

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100118\
 Data File : P0049551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2018 00:30
 Operator : SM/SJ
 Sample : J5131-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DS-DRUM-OILY-WIPE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 02:19:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 01 14:47:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.385	3.516	12736883	11568462	36.069	34.013
2)	SA Decachlor...	10.096	8.446	8899953	6129555	18.782	20.062
Target Compounds							
5)	L1 AR-1016-3	0.000	4.760	0	356089	N.D.	32.972 #
6)	L1 AR-1016-4	0.000	4.816	0	311644	N.D.	39.429 #
7)	L1 AR-1016-5	0.000	5.041	0	1931367	N.D.	178.683 #
8)	L2 AR-1221-1	0.000	3.676	0	777135	N.D.	216.574 #
9)	L2 AR-1221-2	0.000	3.810	0	301994	N.D.	112.988 #
13)	L3 AR-1232-3	0.000	4.760	0	356089	N.D.	86.068 #
14)	L3 AR-1232-4	0.000	4.851	0	140806	N.D.	40.876 #
15)	L3 AR-1232-5	0.000	5.041	0	1931367	N.D.	482.650 #
18)	L4 AR-1242-3	0.000	4.760	0	356089	N.D.	45.020 #
19)	L4 AR-1242-4	0.000	4.851	0	140806	N.D.	19.245 #
20)	L4 AR-1242-5	6.414	5.375	19051583	1051108	2103.677	108.650 #
22)	L5 AR-1248-2	0.000	4.816	0	311644	N.D.	29.902 #
23)	L5 AR-1248-3	0.000	4.851	0	140806	N.D.	13.090 #
24)	L5 AR-1248-4	6.414	5.041	19051583	1931367	1172.399	143.575 #
25)	L5 AR-1248-5	6.414	5.400	19051583	15628449	1233.827	1113.549
26)	L6 AR-1254-1	6.414	5.375	19051583	1051108	1077.965	45.396 #
27)	L6 AR-1254-2	0.000	5.520	0	2613408	N.D.	132.312 #
28)	L6 AR-1254-3	7.007	5.921	8293135	2979845	268.874	90.947 #
29)	L6 AR-1254-4	7.284	6.146	6392491	1211756	253.666	53.209 #
30)	L6 AR-1254-5	7.702	6.559	4250887	3935291	173.756	131.112
31)	L7 AR-1260-1	7.160	6.048	6585620	2546725	311.362	124.062 #
32)	L7 AR-1260-2	7.418	6.219	5611784	10418817	208.567	391.353 #
33)	L7 AR-1260-3	7.777	6.386	1923470	5103374	97.356	215.320 #
34)	L7 AR-1260-4	8.001	6.855	2068812	1485980	105.183	82.375
35)	L7 AR-1260-5	8.319	7.095	3949668	3897930	87.986	83.423
36)	L8 AR-1262-1	7.777	6.597	1923470	2335612	66.756	80.866
37)	L8 AR-1262-2	8.319	7.095	3949668	3897930	80.203	78.154
38)	L8 AR-1262-3	8.642	7.387	2033171	19405127	60.766	980.616 #
39)	L8 AR-1262-4	0.000	7.436	0	8198773	N.D.	232.690 #
40)	L8 AR-1262-5	0.000	7.931	0	710654	N.D.	44.862 #
41)	L9 AR-1268-1	8.642	7.387	2033171	19405127	29.310	305.708 #
42)	L9 AR-1268-2	0.000	7.436	0	8198773	N.D.	142.232 #
44)	L9 AR-1268-4	0.000	7.931	0	710654	N.D.	35.697 #
45)	L9 AR-1268-5	0.000	8.206	0	231746	N.D.	1.829 #

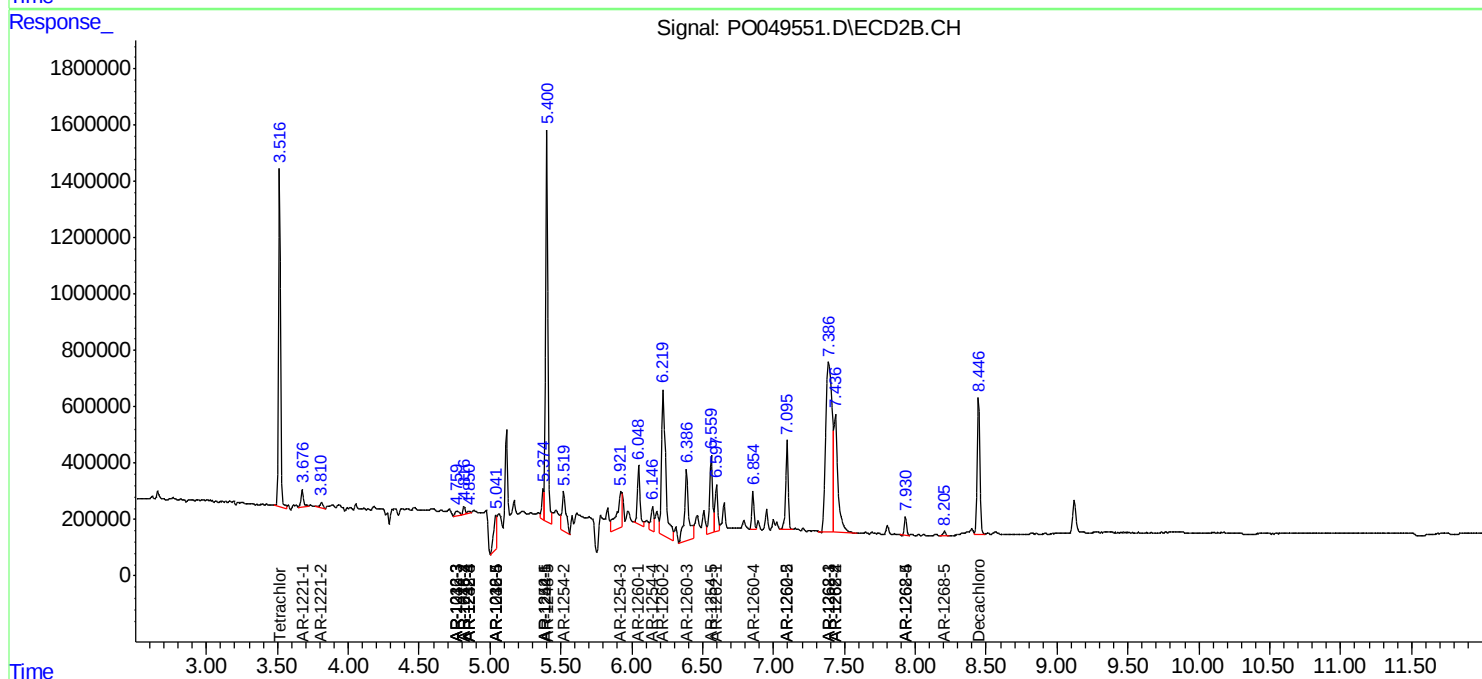
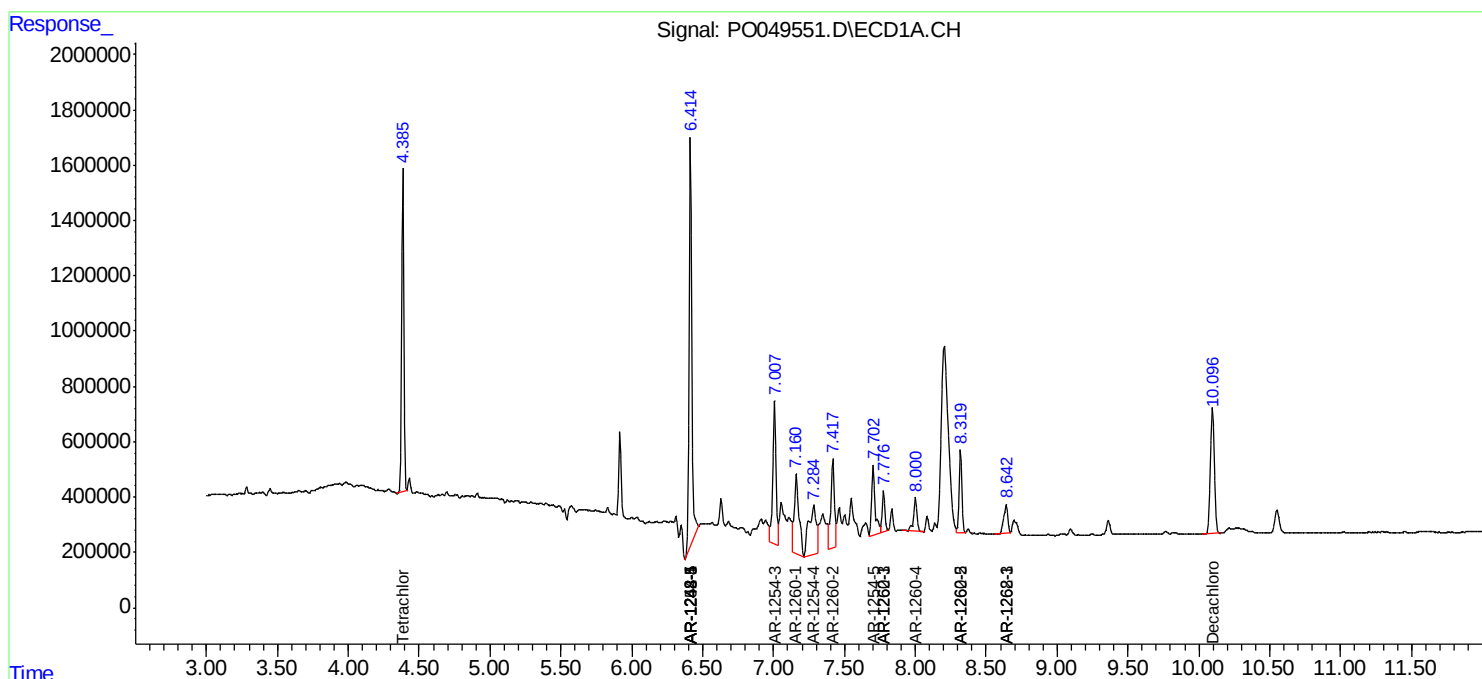
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

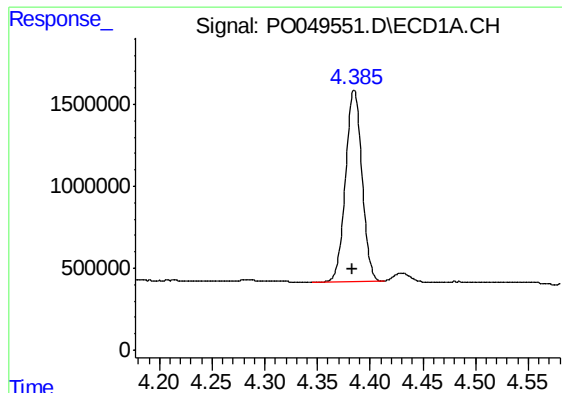
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : PO049551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2018 00:30
Operator : SM/SJ
Sample : J5131-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 02:19:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 01 14:47:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

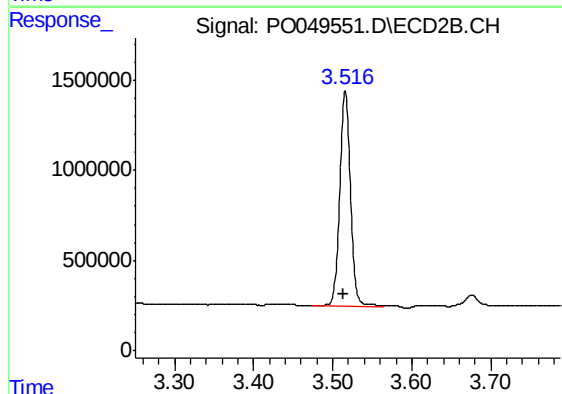




#1 Tetrachloro-m-xylene

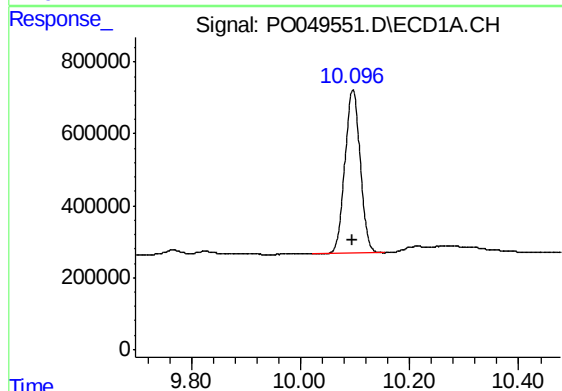
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 12736883
Conc: 36.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



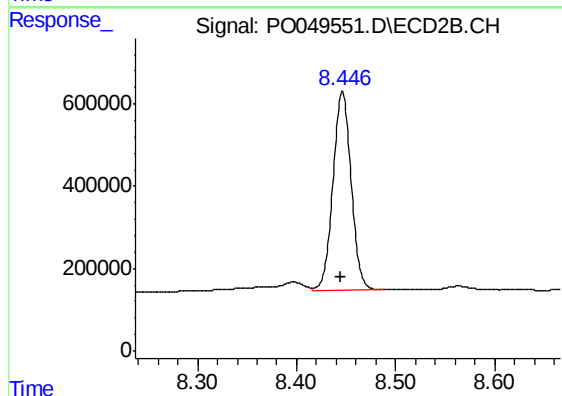
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 11568462
Conc: 34.01 ng/ml



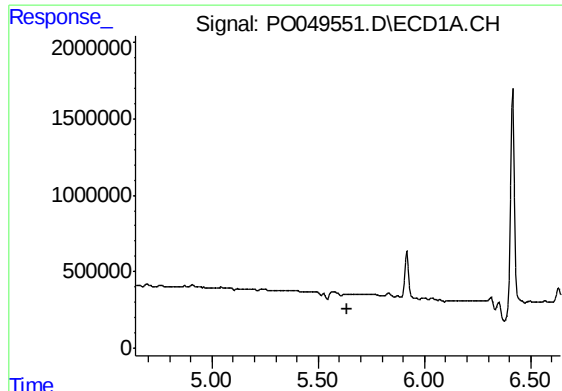
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.002 min
Response: 8899953
Conc: 18.78 ng/ml



#2 Decachlorobiphenyl

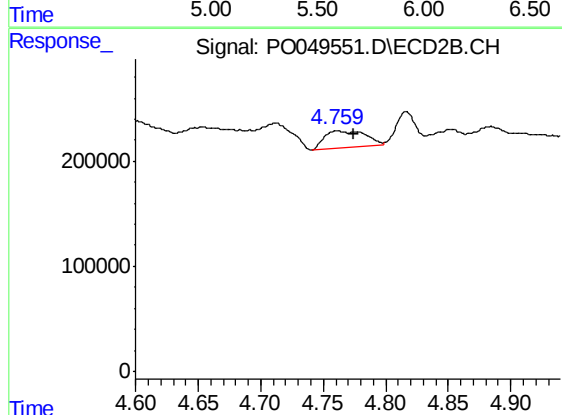
R.T.: 8.446 min
Delta R.T.: 0.002 min
Response: 6129555
Conc: 20.06 ng/ml



#5 AR-1016-3

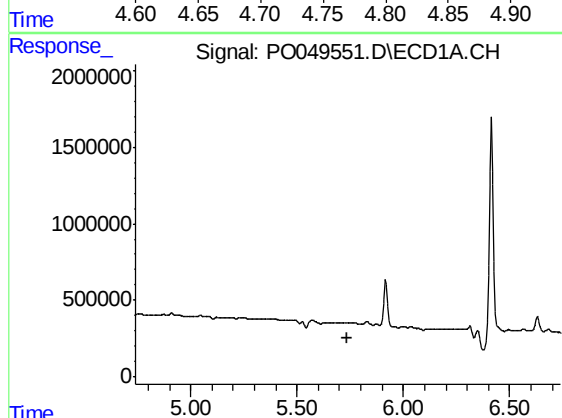
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



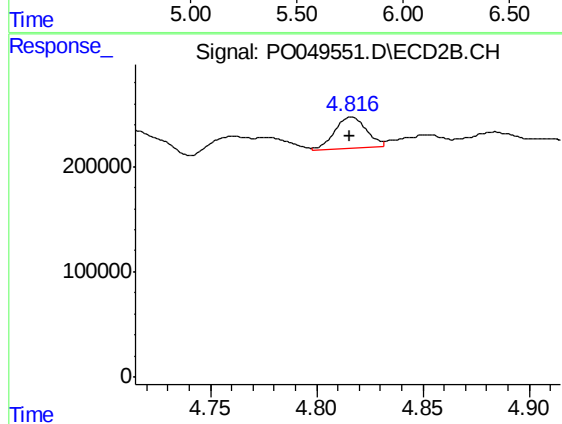
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.014 min
Response: 356089
Conc: 32.97 ng/ml



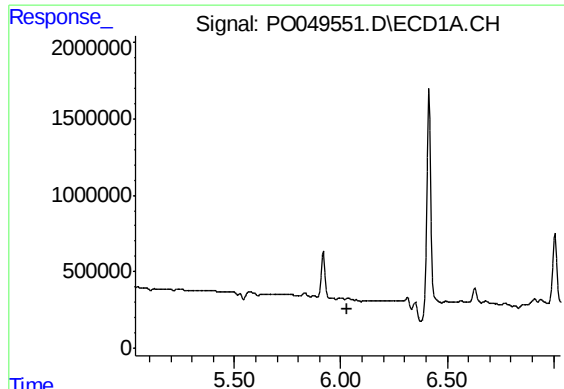
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#6 AR-1016-4

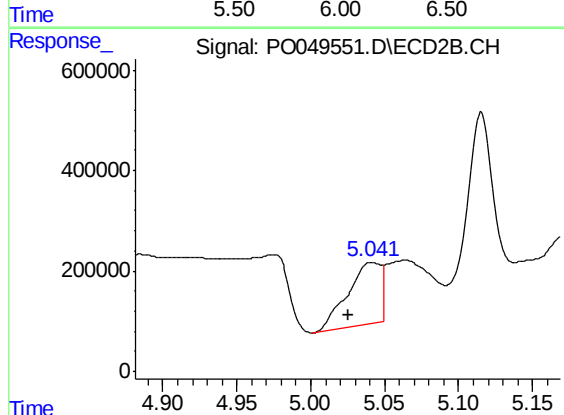
R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 311644
Conc: 39.43 ng/ml



#7 AR-1016-5

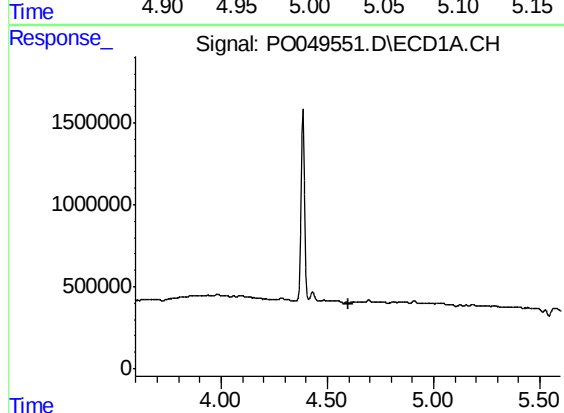
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



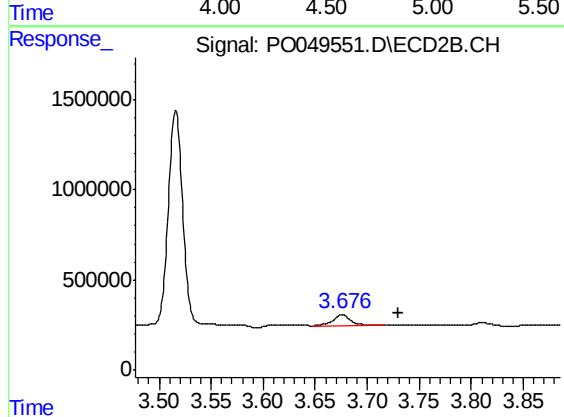
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.015 min
Response: 1931367
Conc: 178.68 ng/ml



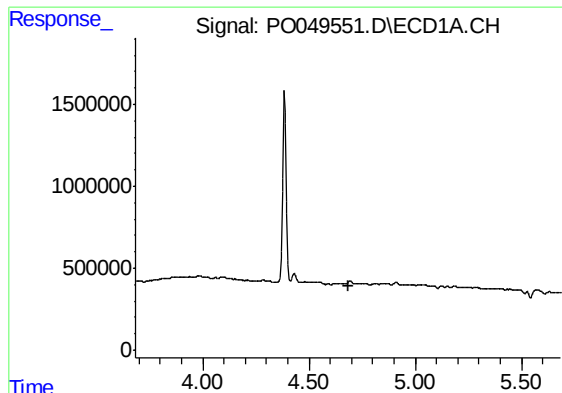
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



#8 AR-1221-1

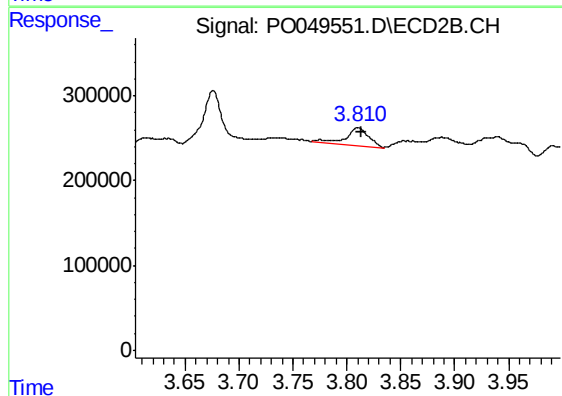
R.T.: 3.676 min
Delta R.T.: -0.054 min
Response: 777135
Conc: 216.57 ng/ml



#9 AR-1221-2

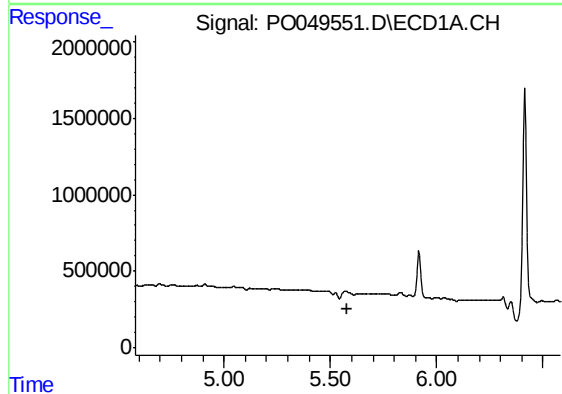
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



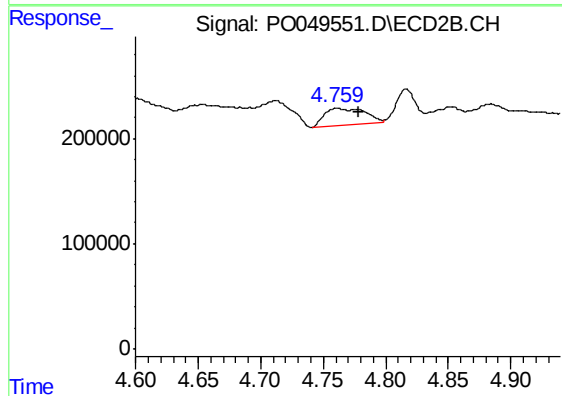
#9 AR-1221-2

R.T.: 3.810 min
Delta R.T.: -0.003 min
Response: 301994
Conc: 112.99 ng/ml



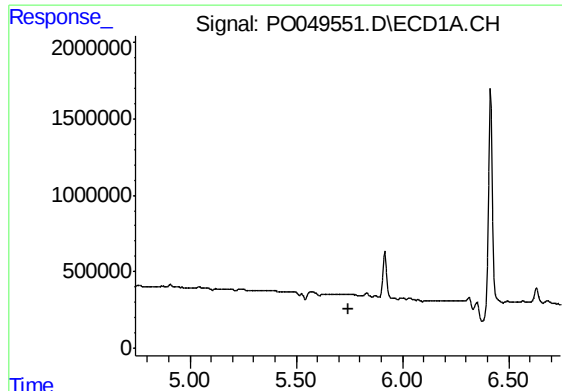
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#13 AR-1232-3

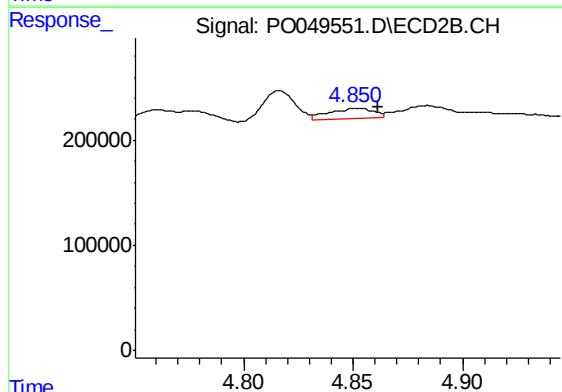
R.T.: 4.760 min
Delta R.T.: -0.019 min
Response: 356089
Conc: 86.07 ng/ml



#14 AR-1232-4

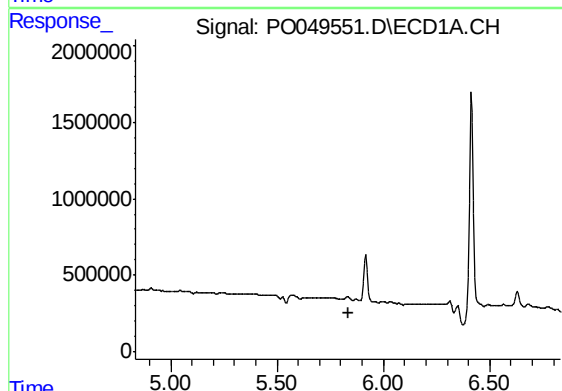
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



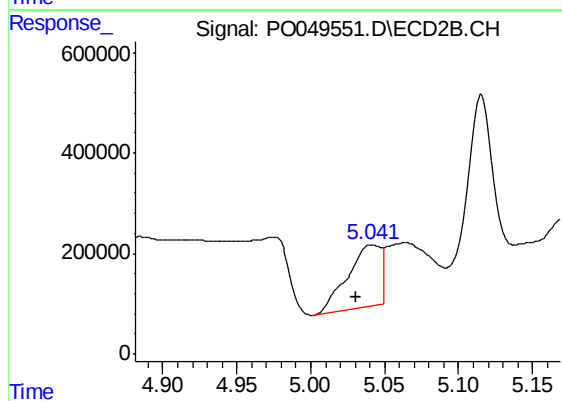
#14 AR-1232-4

R.T.: 4.851 min
Delta R.T.: -0.010 min
Response: 140806
Conc: 40.88 ng/ml



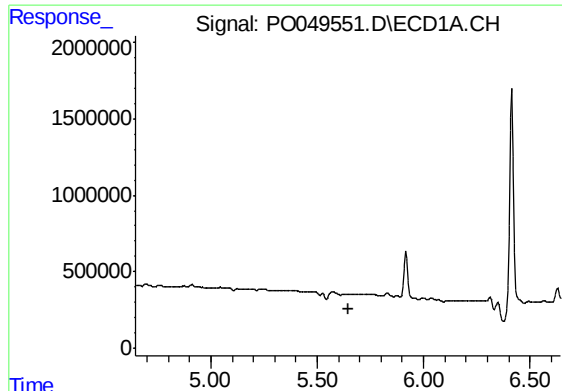
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

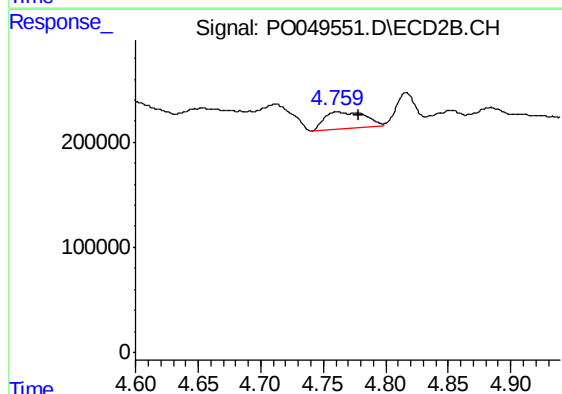
R.T.: 5.041 min
Delta R.T.: 0.011 min
Response: 1931367
Conc: 482.65 ng/ml



#18 AR-1242-3

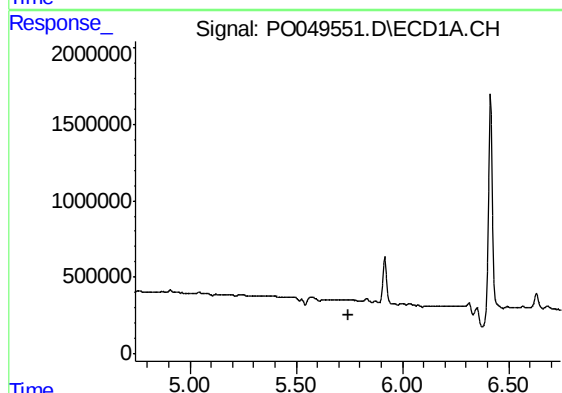
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



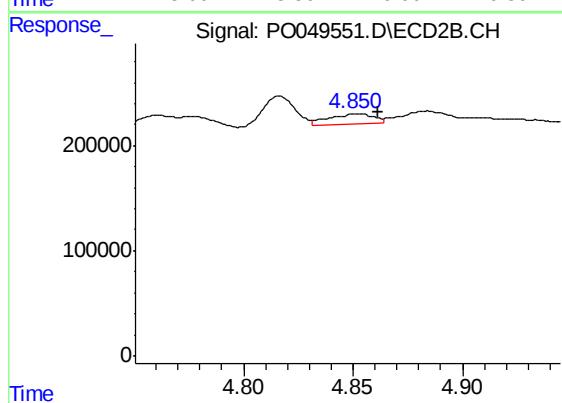
#18 AR-1242-3

R.T.: 4.760 min
Delta R.T.: -0.019 min
Response: 356089
Conc: 45.02 ng/ml



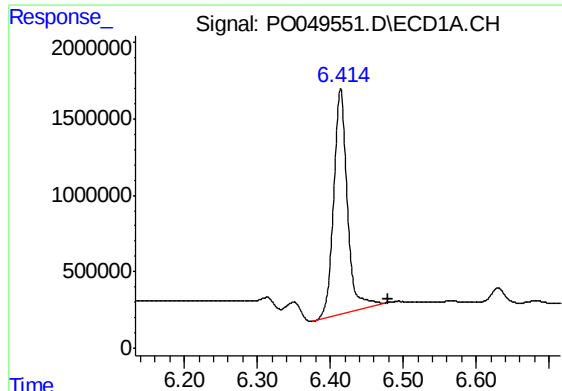
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#19 AR-1242-4

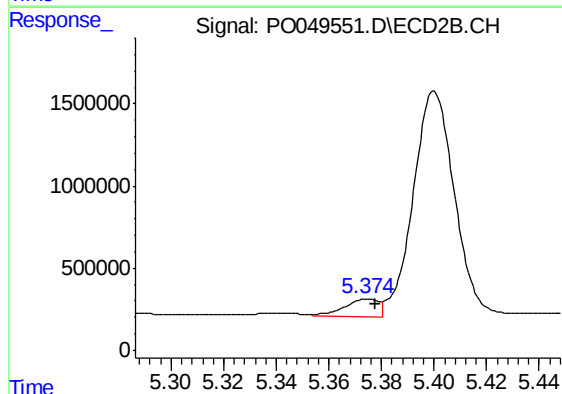
R.T.: 4.851 min
Delta R.T.: -0.010 min
Response: 140806
Conc: 19.25 ng/ml



#20 AR-1242-5

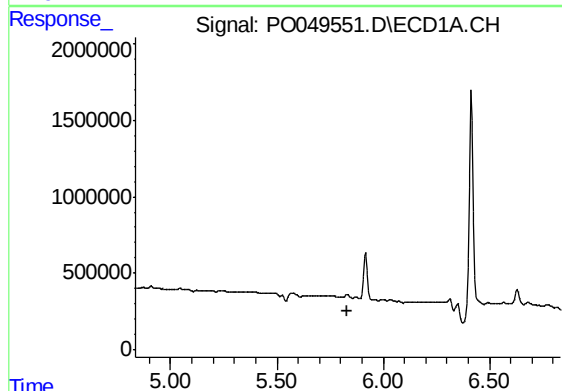
R.T.: 6.414 min
Delta R.T.: -0.066 min
Response: 19051583
Conc: 2103.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



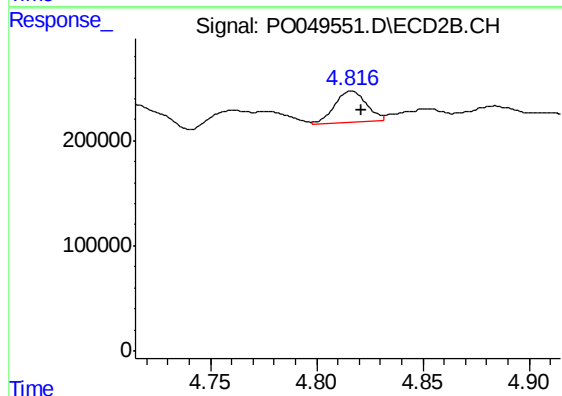
#20 AR-1242-5

R.T.: 5.375 min
Delta R.T.: -0.003 min
Response: 1051108
Conc: 108.65 ng/ml



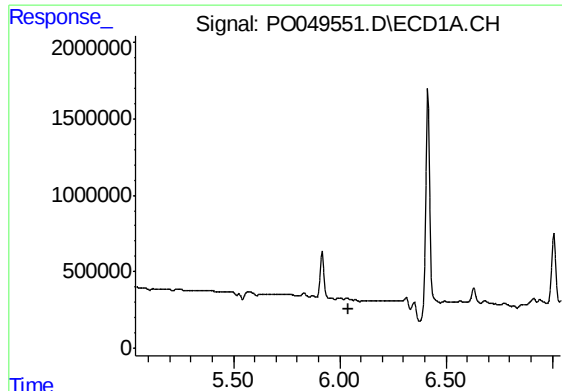
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#22 AR-1248-2

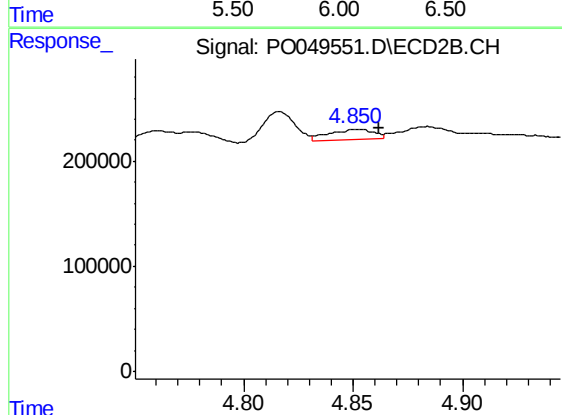
R.T.: 4.816 min
Delta R.T.: -0.005 min
Response: 311644
Conc: 29.90 ng/ml



#23 AR-1248-3

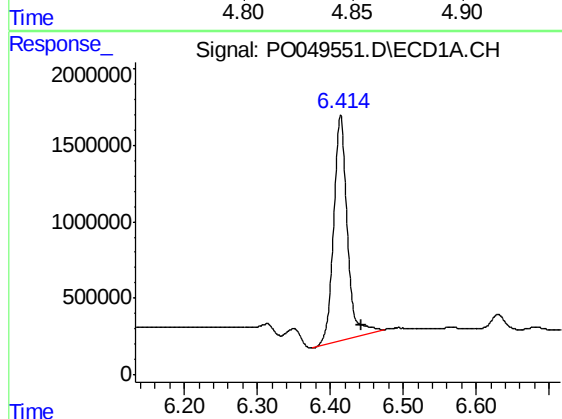
R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



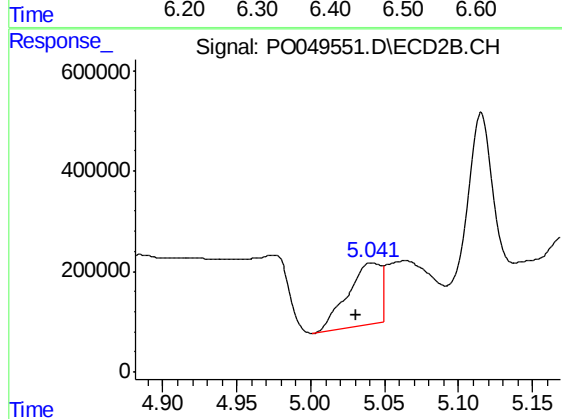
#23 AR-1248-3

R.T.: 4.851 min
Delta R.T.: -0.011 min
Response: 140806
Conc: 13.09 ng/ml



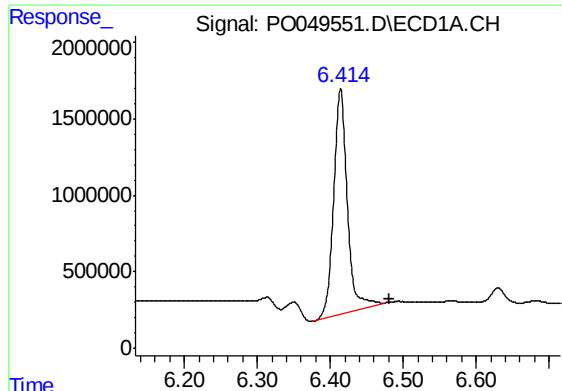
#24 AR-1248-4

R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 19051583
Conc: 1172.40 ng/ml



#24 AR-1248-4

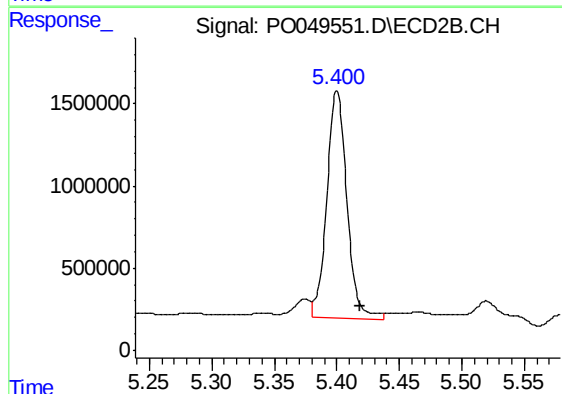
R.T.: 5.041 min
Delta R.T.: 0.010 min
Response: 1931367
Conc: 143.57 ng/ml



#25 AR-1248-5

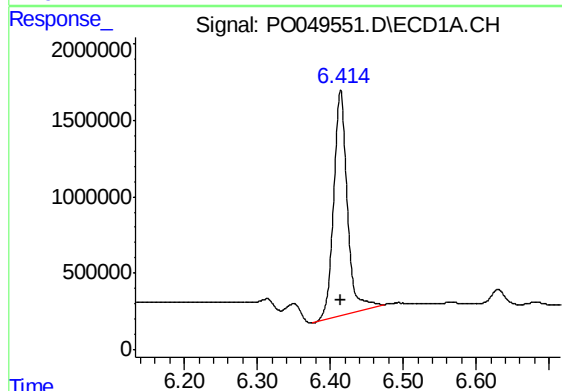
R.T.: 6.414 min
Delta R.T.: -0.067 min
Response: 19051583
Conc: 1233.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



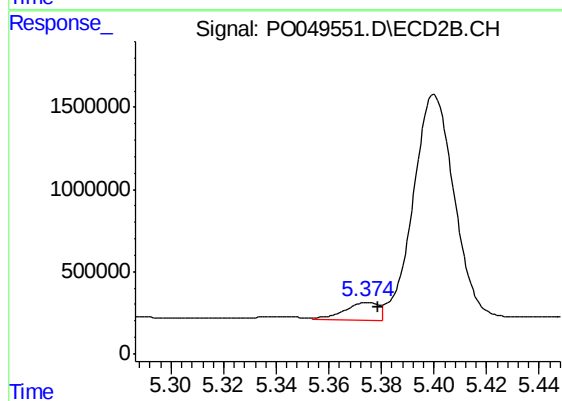
#25 AR-1248-5

R.T.: 5.400 min
Delta R.T.: -0.019 min
Response: 15628449
Conc: 1113.55 ng/ml



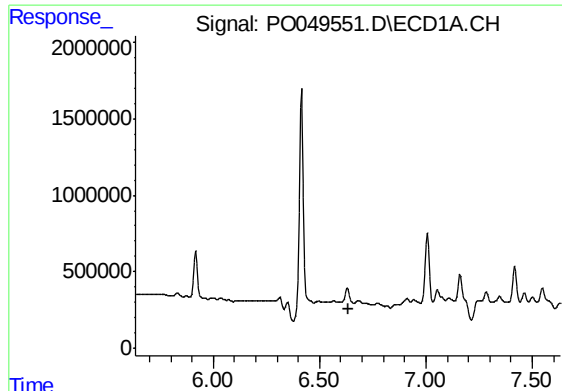
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 19051583
Conc: 1077.96 ng/ml



#26 AR-1254-1

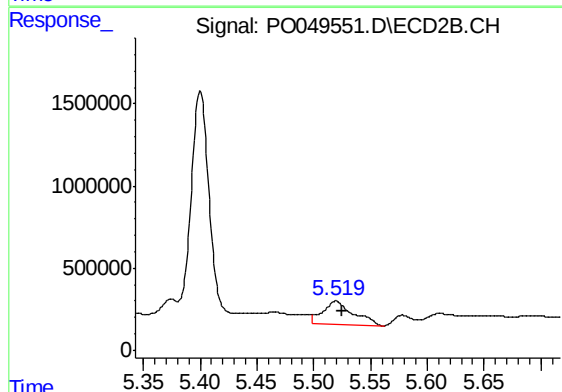
R.T.: 5.375 min
Delta R.T.: -0.004 min
Response: 1051108
Conc: 45.40 ng/ml



#27 AR-1254-2

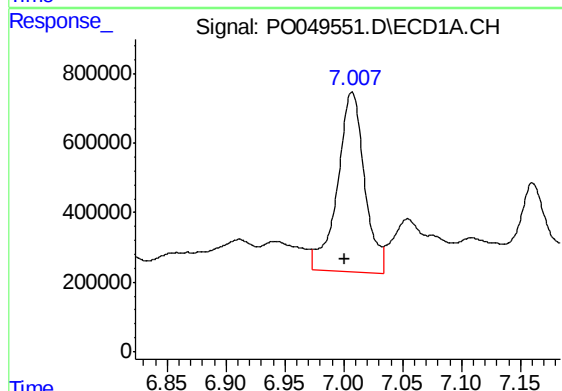
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



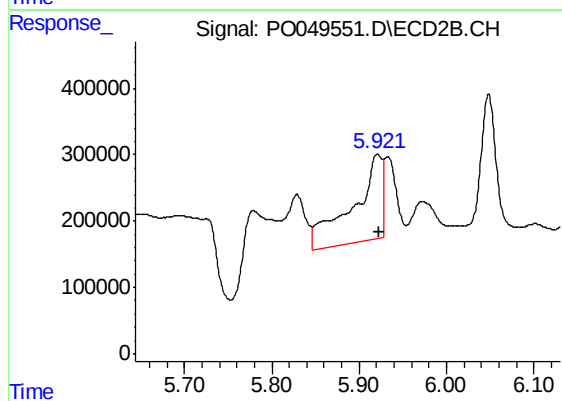
#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 2613408
Conc: 132.31 ng/ml



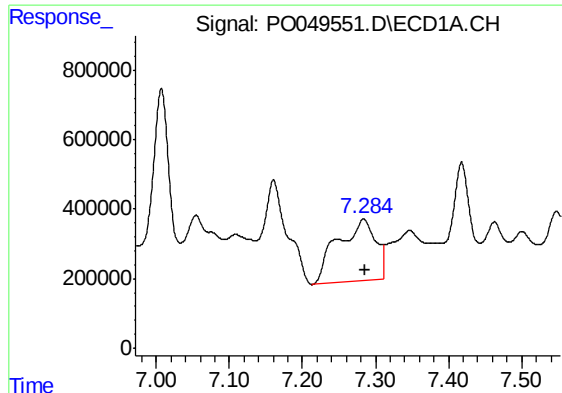
#28 AR-1254-3

R.T.: 7.007 min
Delta R.T.: 0.007 min
Response: 8293135
Conc: 268.87 ng/ml



#28 AR-1254-3

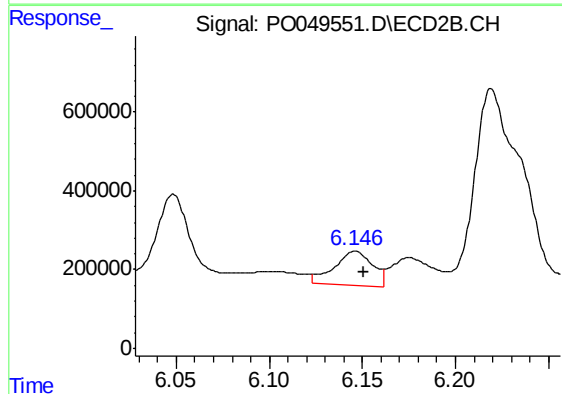
R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 2979845
Conc: 90.95 ng/ml



#29 AR-1254-4

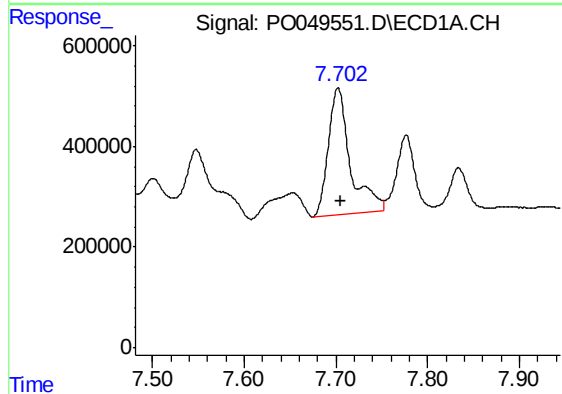
R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 6392491
Conc: 253.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



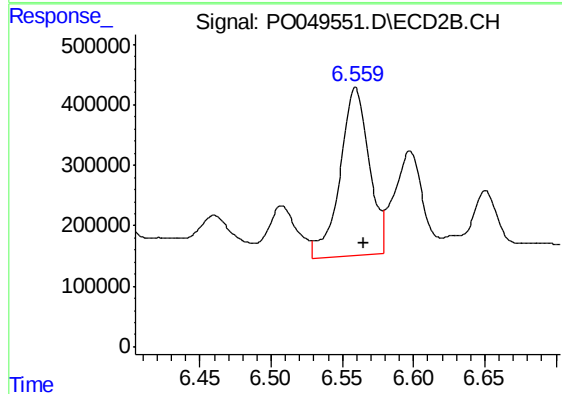
#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: -0.004 min
Response: 1211756
Conc: 53.21 ng/ml



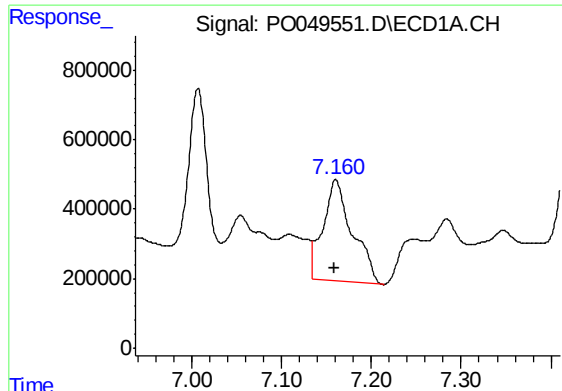
#30 AR-1254-5

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 4250887
Conc: 173.76 ng/ml



#30 AR-1254-5

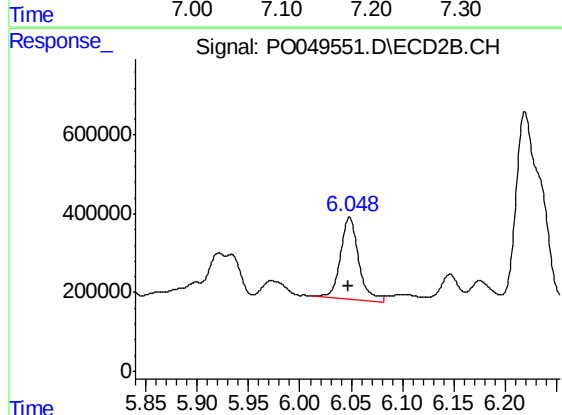
R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 3935291
Conc: 131.11 ng/ml



#31 AR-1260-1

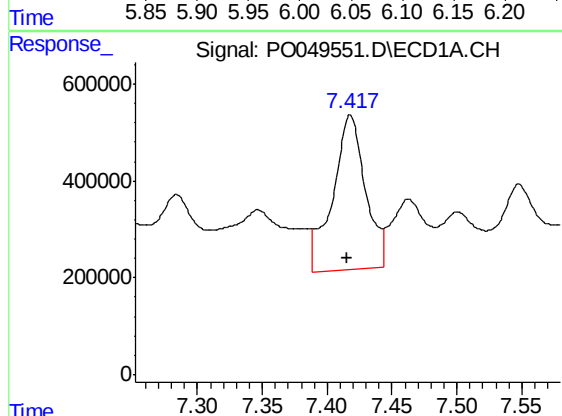
R.T.: 7.160 min
Delta R.T.: 0.002 min
Response: 6585620
Conc: 311.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



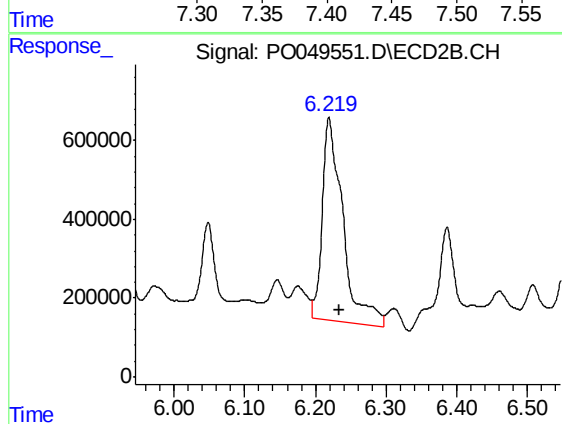
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: 0.001 min
Response: 2546725
Conc: 124.06 ng/ml



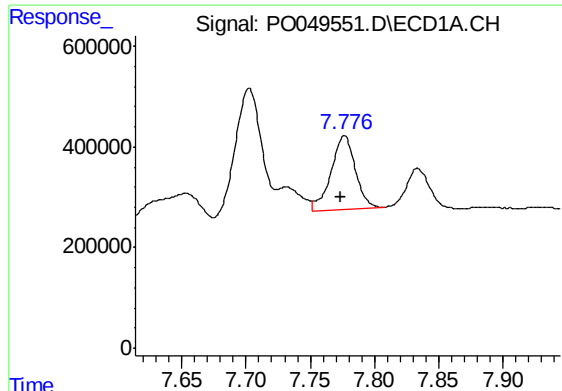
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 5611784
Conc: 208.57 ng/ml



#32 AR-1260-2

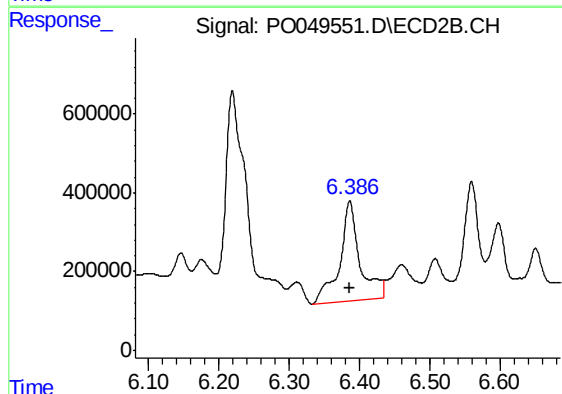
R.T.: 6.219 min
Delta R.T.: -0.015 min
Response: 10418817
Conc: 391.35 ng/ml



#33 AR-1260-3

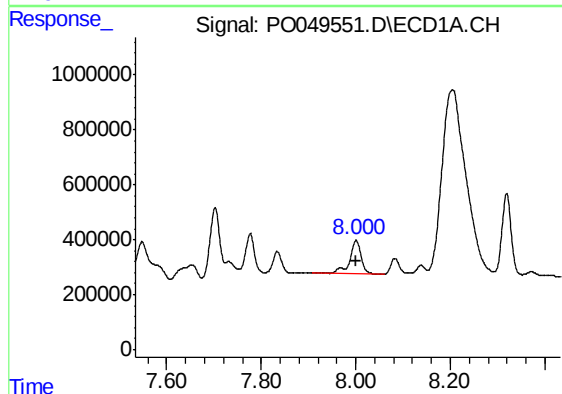
R.T.: 7.777 min
Delta R.T.: 0.003 min
Response: 1923470
Conc: 97.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



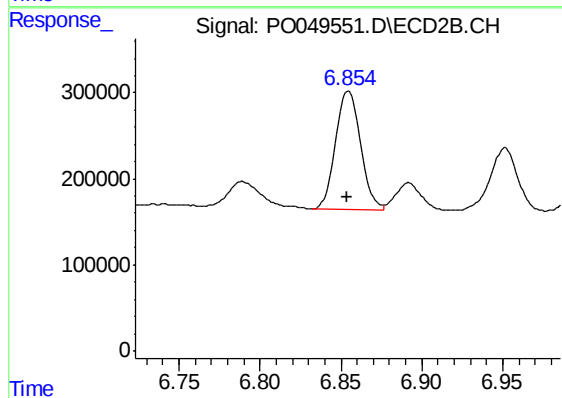
#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 5103374
Conc: 215.32 ng/ml



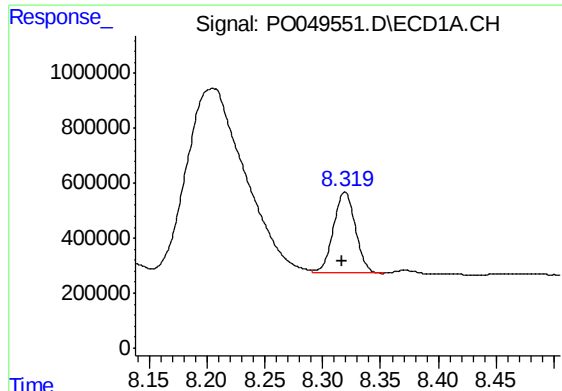
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 2068812
Conc: 105.18 ng/ml



#34 AR-1260-4

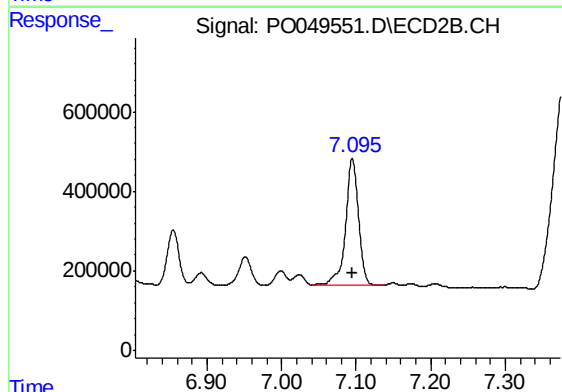
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 1485980
Conc: 82.37 ng/ml



#35 AR-1260-5

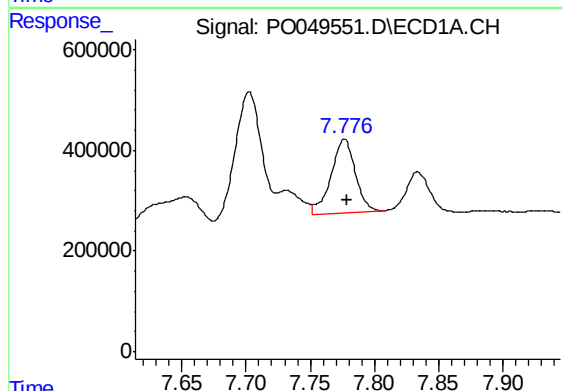
R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 3949668
Conc: 87.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



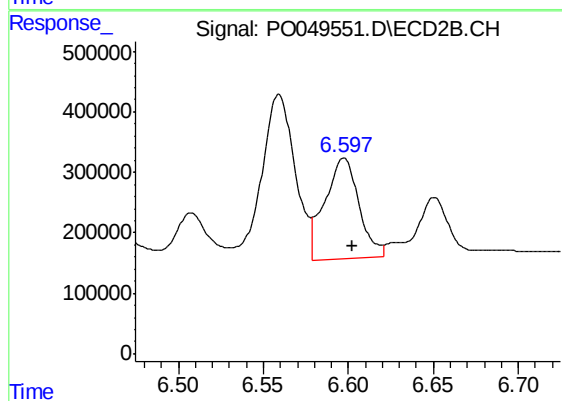
#35 AR-1260-5

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 3897930
Conc: 83.42 ng/ml



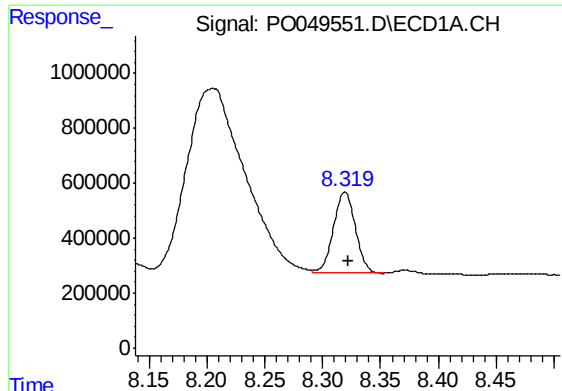
#36 AR-1262-1

R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 1923470
Conc: 66.76 ng/ml



#36 AR-1262-1

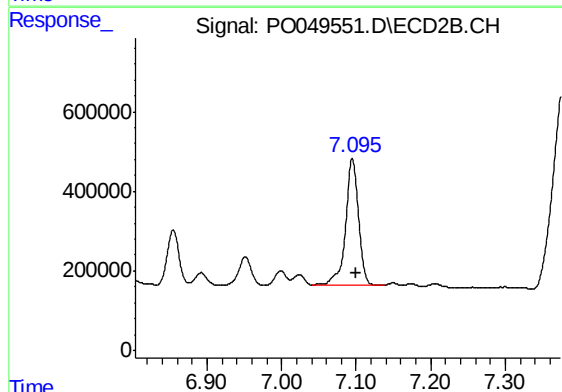
R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 2335612
Conc: 80.87 ng/ml



#37 AR-1262-2

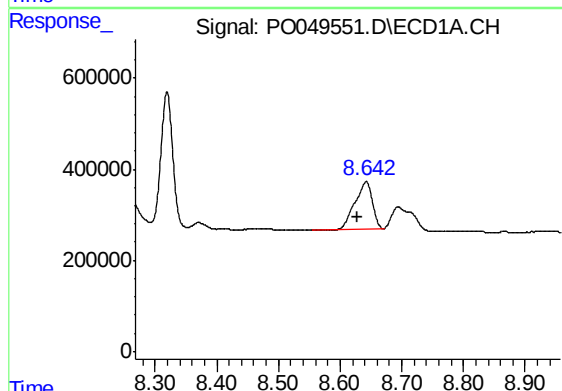
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 3949668
Conc: 80.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



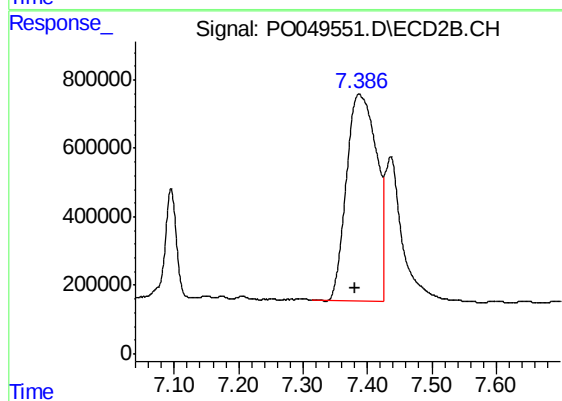
#37 AR-1262-2

R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 3897930
Conc: 78.15 ng/ml



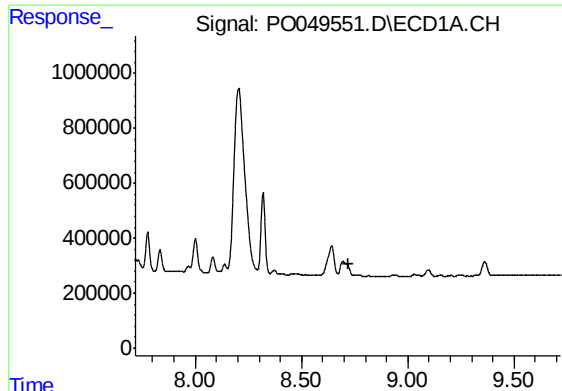
#38 AR-1262-3

R.T.: 8.642 min
Delta R.T.: 0.014 min
Response: 2033171
Conc: 60.77 ng/ml



#38 AR-1262-3

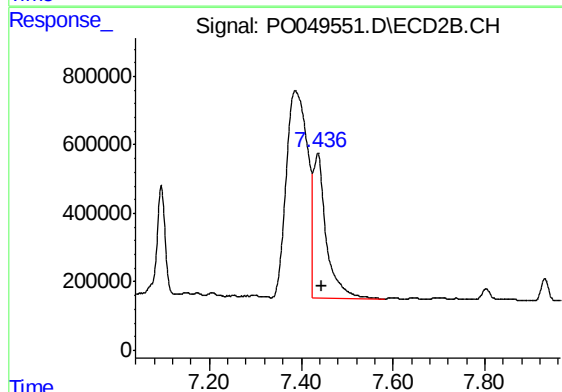
R.T.: 7.387 min
Delta R.T.: 0.006 min
Response: 19405127
Conc: 980.62 ng/ml



#39 AR-1262-4

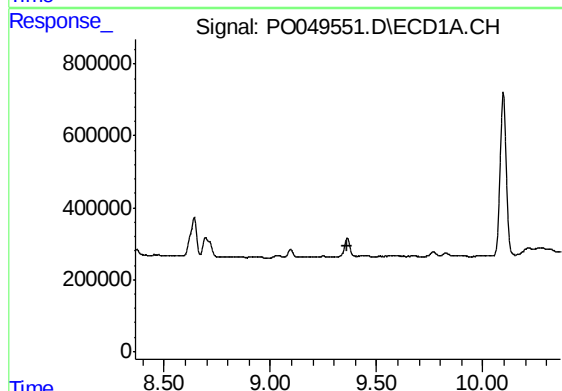
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



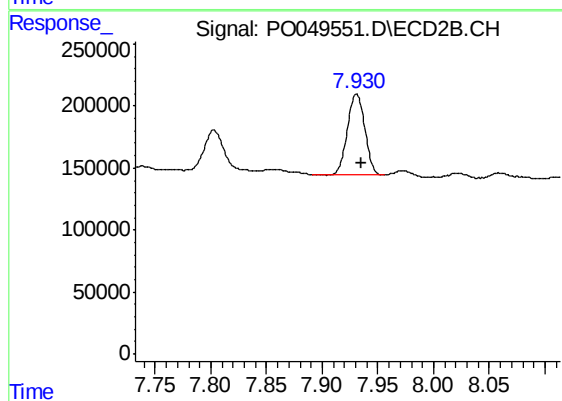
#39 AR-1262-4

R.T.: 7.436 min
Delta R.T.: -0.008 min
Response: 8198773
Conc: 232.69 ng/ml



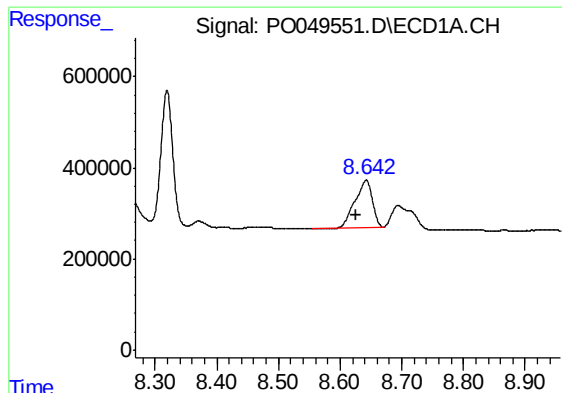
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.365 min
Response: 0
Conc: N.D.



#40 AR-1262-5

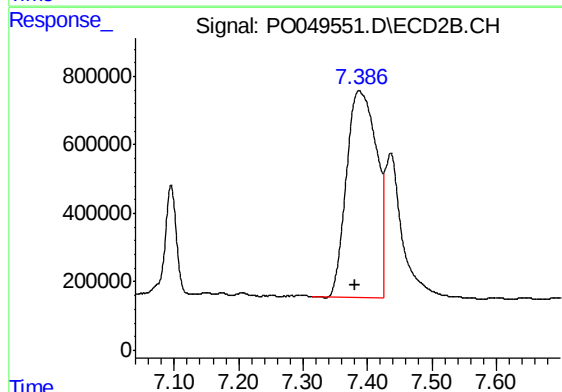
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 710654
Conc: 44.86 ng/ml



#41 AR-1268-1

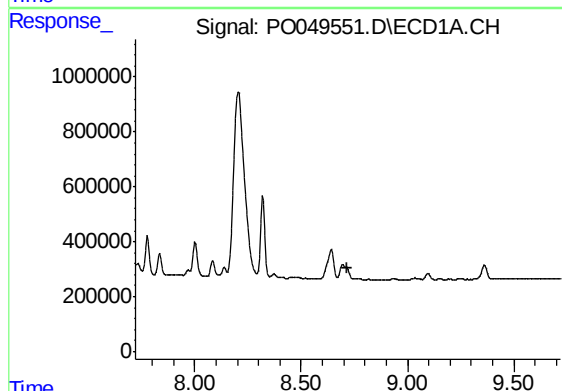
R.T.: 8.642 min
Delta R.T.: 0.016 min
Response: 2033171
Conc: 29.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



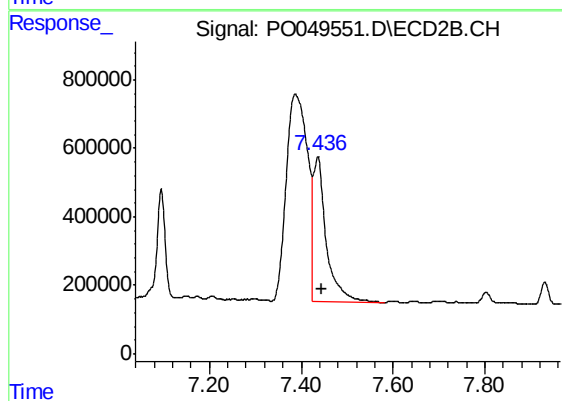
#41 AR-1268-1

R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 19405127
Conc: 305.71 ng/ml



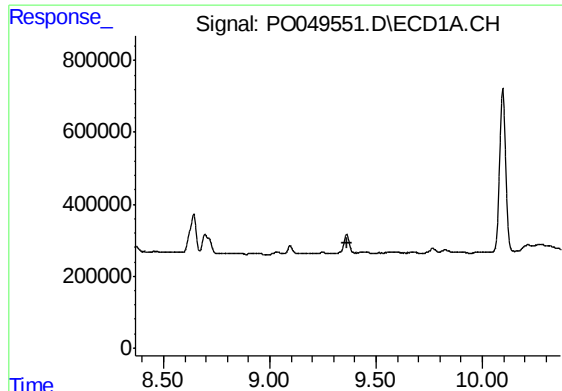
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

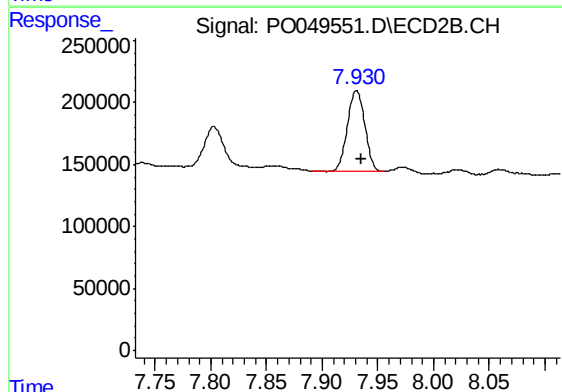
R.T.: 7.436 min
Delta R.T.: -0.009 min
Response: 8198773
Conc: 142.23 ng/ml



#44 AR-1268-4

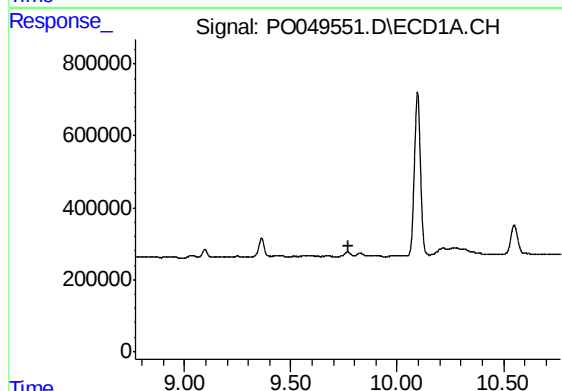
R.T.: 0.000 min
Exp R.T. : 9.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-DRUM-OILY-WIPE



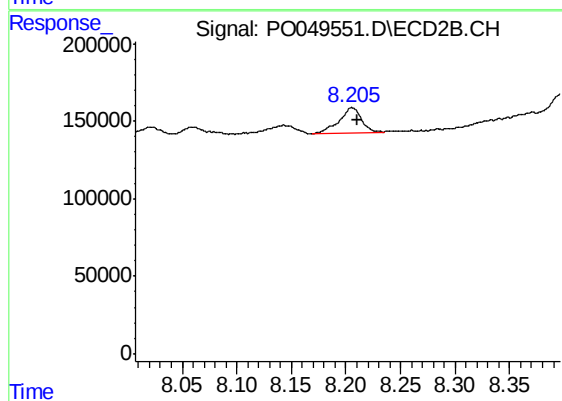
#44 AR-1268-4

R.T.: 7.931 min
Delta R.T.: -0.005 min
Response: 710654
Conc: 35.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.769 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 231746
Conc: 1.83 ng/ml