

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 13:41
 Operator : DD\AJ
 Sample : L4334-14DL 400X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 15:41:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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							
Target Compounds							
6)	L1 AR-1016-4	0.000	4.988	0	417801	N.D.	391.441 #
7)	L1 AR-1016-5	6.125	5.207	492145	267256	222.328	210.904
14)	L3 AR-1232-4	0.000	5.028	0	135532	N.D.	328.741 #
15)	L3 AR-1232-5	5.914	5.207	780781	267256	1427.591	550.701 #
19)	L4 AR-1242-4	0.000	5.028	0	135532	N.D.	169.678 #
20)	L4 AR-1242-5	6.587	5.581	656958	1122603	339.377	963.257 #
22)	L5 AR-1248-2	5.914	4.988	780781	417801	379.398	349.174
23)	L5 AR-1248-3	6.125	5.028	492145	135532	196.665	119.493 #
24)	L5 AR-1248-4	6.551	5.207	1107979	267256	326.955	188.935 #
25)	L5 AR-1248-5	6.587	5.623	656958	215864	206.753	138.946 #
26)	L6 AR-1254-1	6.516	5.581	1656962	1122603	474.265	469.740
27)	L6 AR-1254-2	6.744	5.742	2901744	991874	527.060	463.716
28)	L6 AR-1254-3	7.119	6.150	3364489	1689378	582.578	497.585
29)	L6 AR-1254-4	7.415	6.391	3614719	1371540	620.451	564.844
30)	L6 AR-1254-5	7.835	6.812	3193244	1713623	593.335	523.706
31)	L7 AR-1260-1	7.281	6.287	1212982	801733	253.091	313.127
32)	L7 AR-1260-2	7.548	6.487	2059588	796378	274.972	248.939
33)	L7 AR-1260-3	7.893f	6.628	408980	664332	64.151	225.104 #
34)	L7 AR-1260-4	8.127	7.108	1188445	88802	197.990	33.563 #
35)	L7 AR-1260-5	8.446	7.360	522590	240025	37.713	36.127
36)	L8 AR-1262-1	7.893f	6.812	408980	1713623	49.631	967.589 #
37)	L8 AR-1262-2	8.446	7.360	522590	240025	37.520	38.166
38)	L8 AR-1262-3	8.738f	0.000	377032	0	61.598	N.D. #
39)	L8 AR-1262-4	8.780f	7.697	221046	237216	33.044	48.968 #
40)	L8 AR-1262-5	0.000	8.199	0	32137	N.D.	12.974 #
41)	L9 AR-1268-1	8.738f	0.000	377032	0	22.308	N.D. #
42)	L9 AR-1268-2	8.780f	7.697f	221046	237216	15.543	33.976 #
43)	L9 AR-1268-3	0.000	7.899	0	28402	N.D.	4.757 #
44)	L9 AR-1268-4	0.000	8.199	0	32137	N.D.	11.568 #

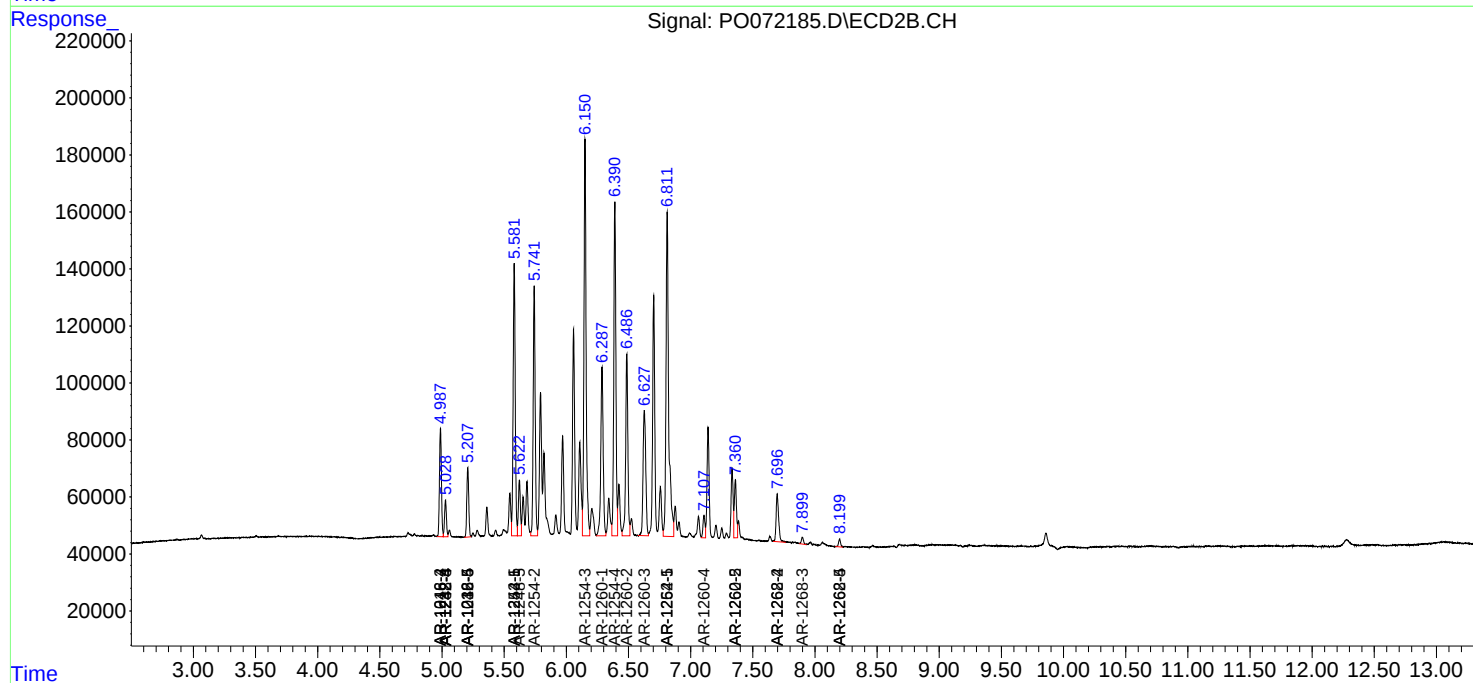
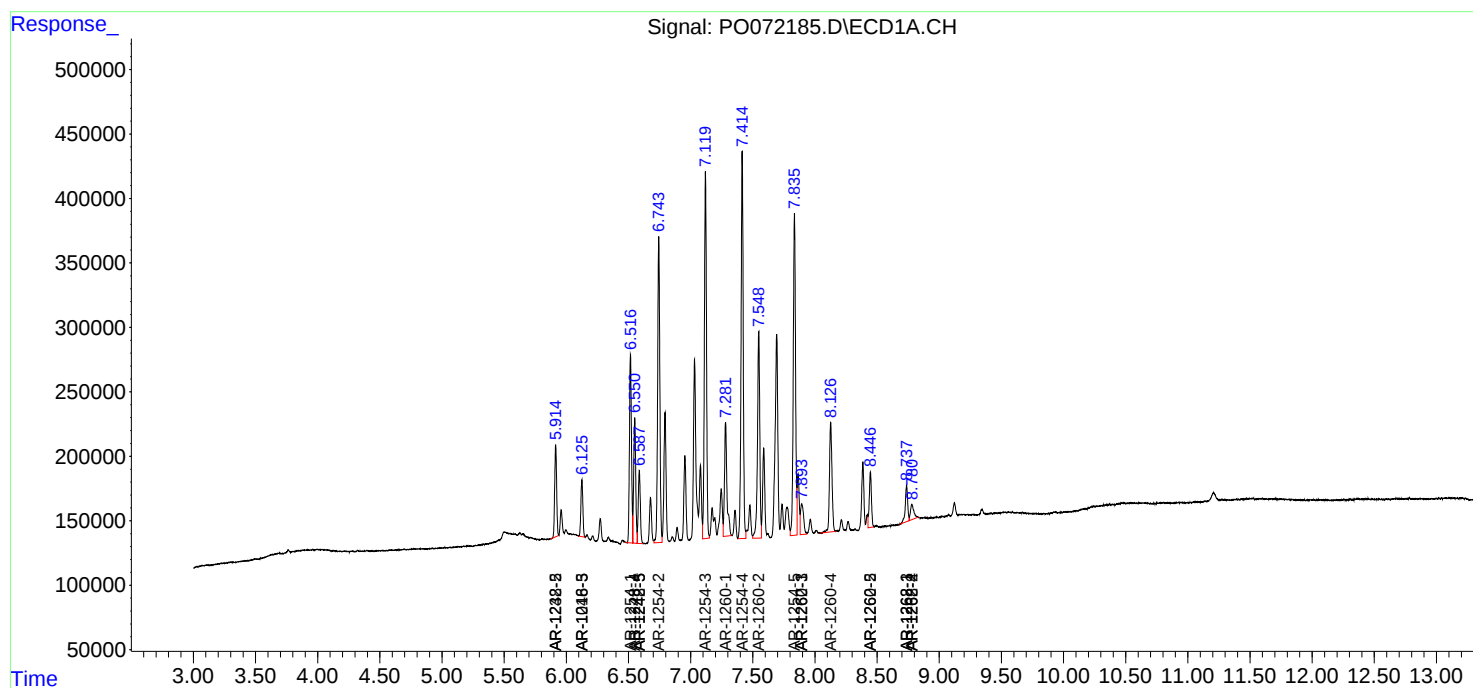
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

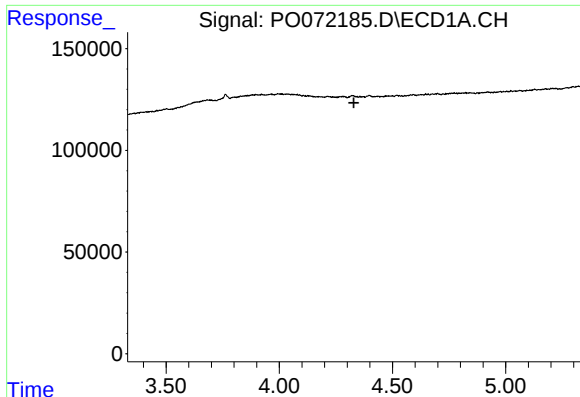
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072185.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 13:41
Operator : DD\AJ
Sample : L4334-14DL 400X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 09 15:41:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
Response via : Initial Calibration
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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

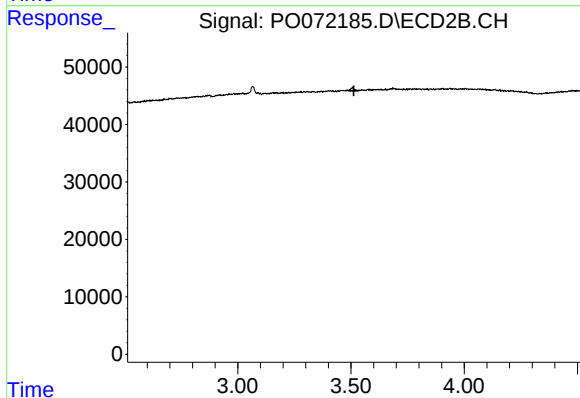




#1 Tetrachloro-m-xylene

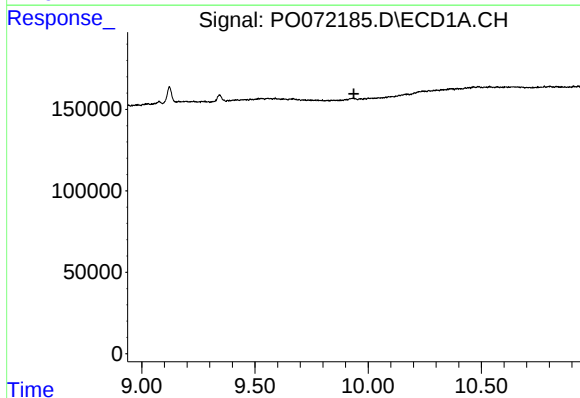
R.T.: 0.000 min
Exp R.T. : 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



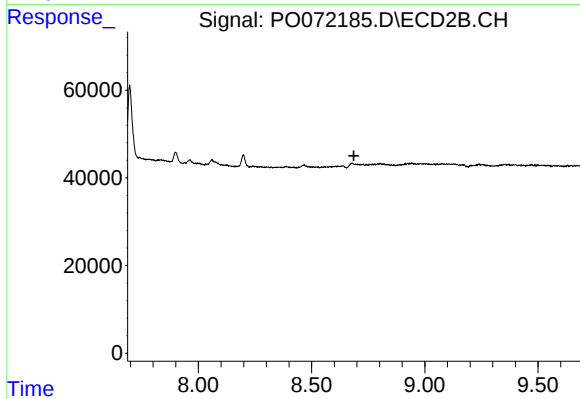
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.512 min
Response: 0
Conc: N.D.



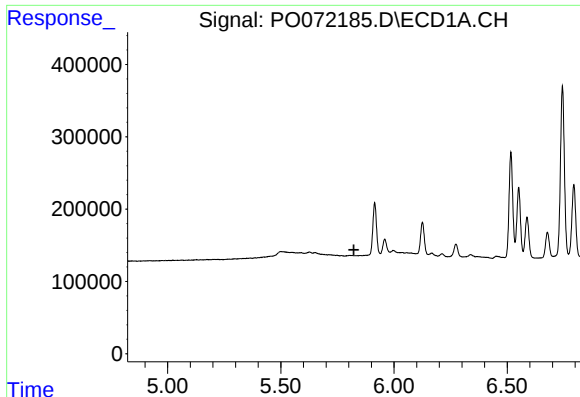
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

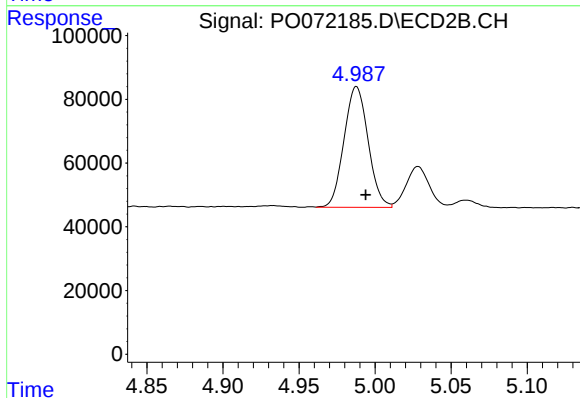
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#6 AR-1016-4

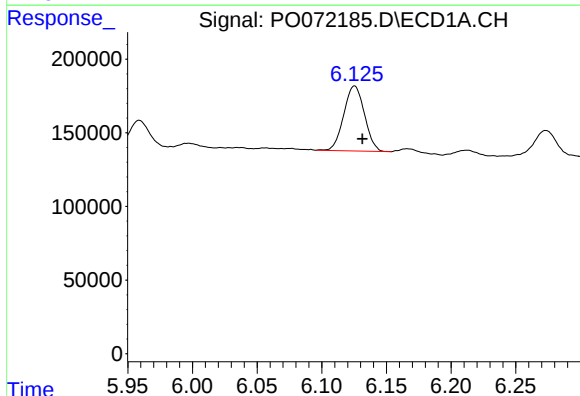
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



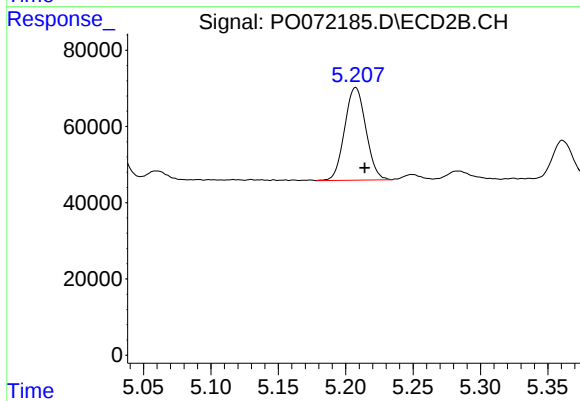
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 417801
Conc: 391.44 ng/ml



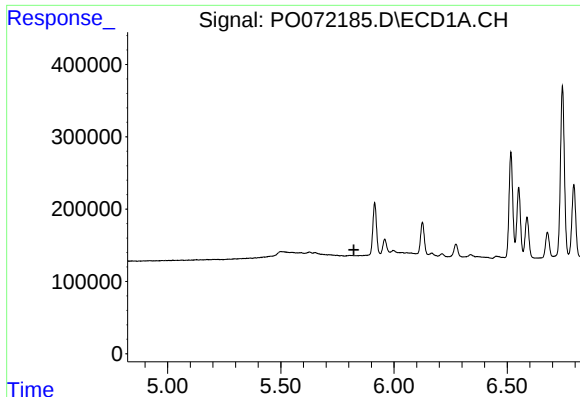
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 492145
Conc: 222.33 ng/ml



#7 AR-1016-5

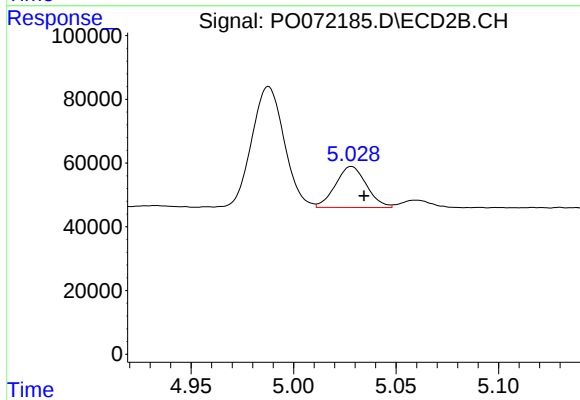
R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 267256
Conc: 210.90 ng/ml



#14 AR-1232-4

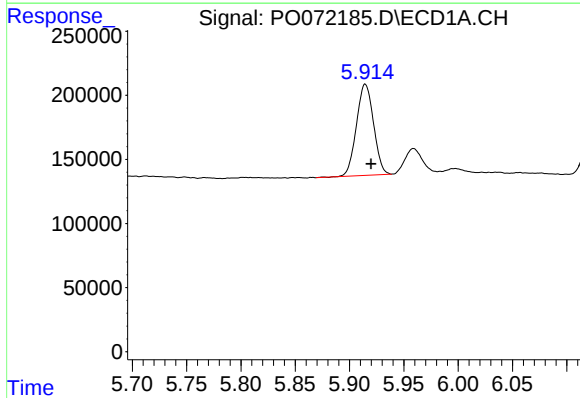
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



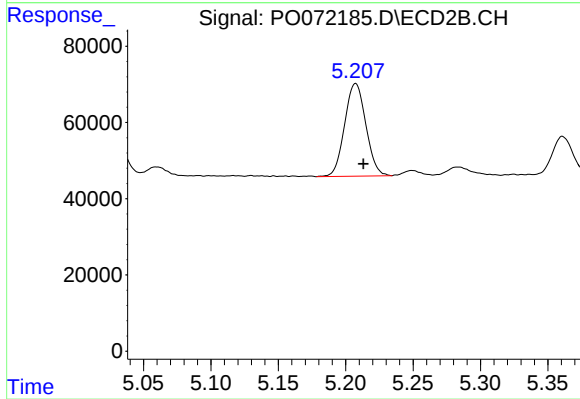
#14 AR-1232-4

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 135532
Conc: 328.74 ng/ml



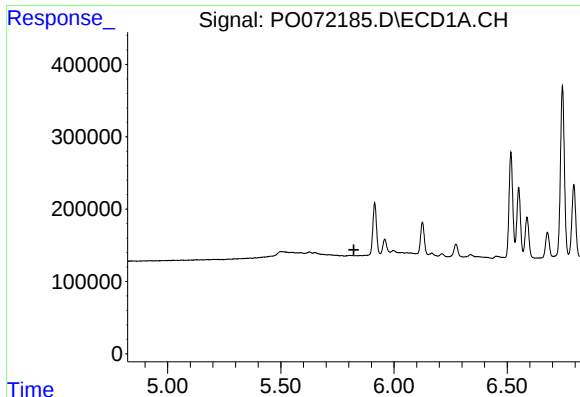
#15 AR-1232-5

R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 780781
Conc: 1427.59 ng/ml



#15 AR-1232-5

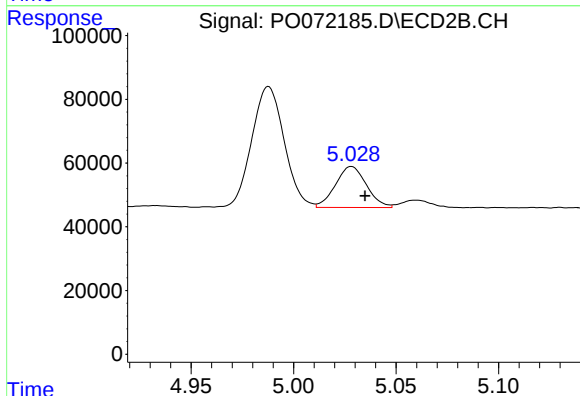
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 267256
Conc: 550.70 ng/ml



#19 AR-1242-4

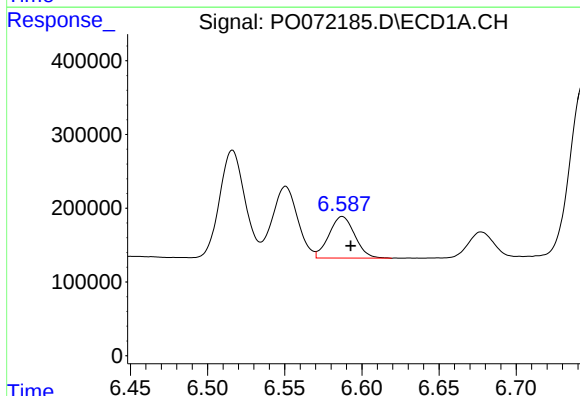
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



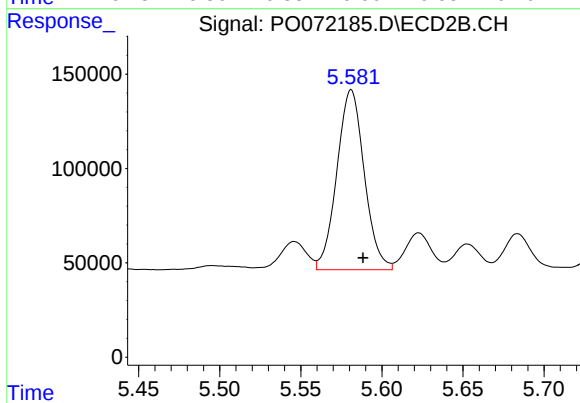
#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 135532
Conc: 169.68 ng/ml



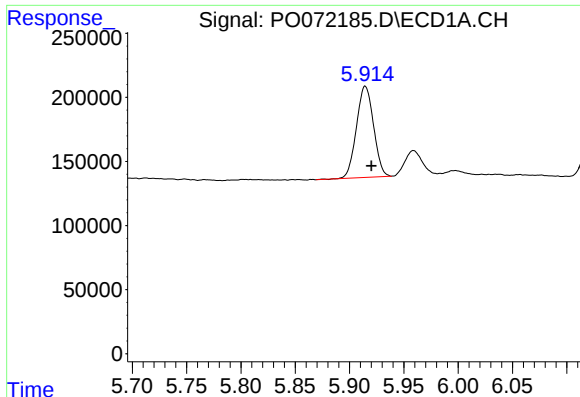
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 656958
Conc: 339.38 ng/ml



#20 AR-1242-5

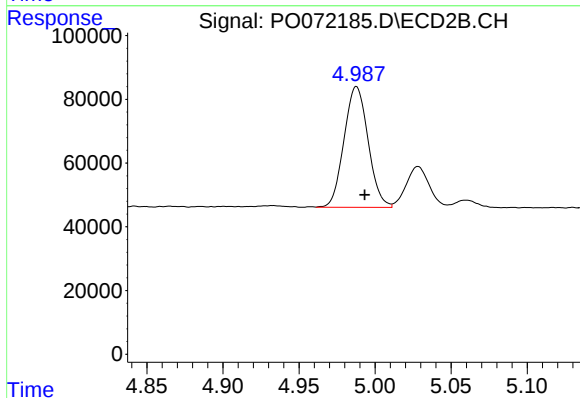
R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 1122603
Conc: 963.26 ng/ml



#22 AR-1248-2

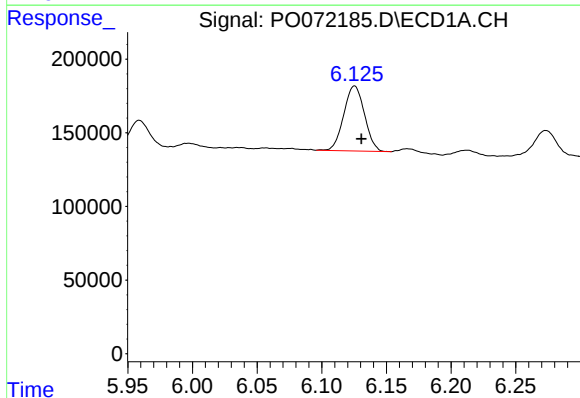
R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 780781
Conc: 379.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



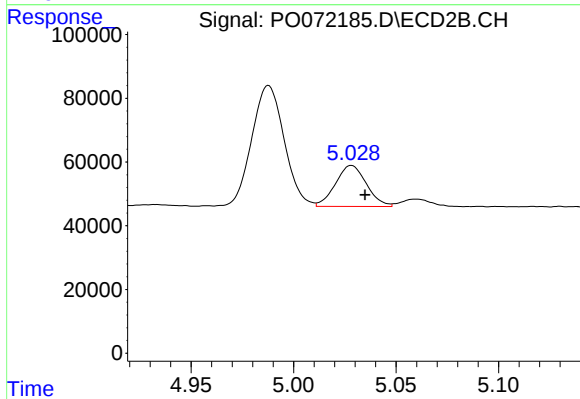
#22 AR-1248-2

R.T.: 4.988 min
Delta R.T.: -0.005 min
Response: 417801
Conc: 349.17 ng/ml



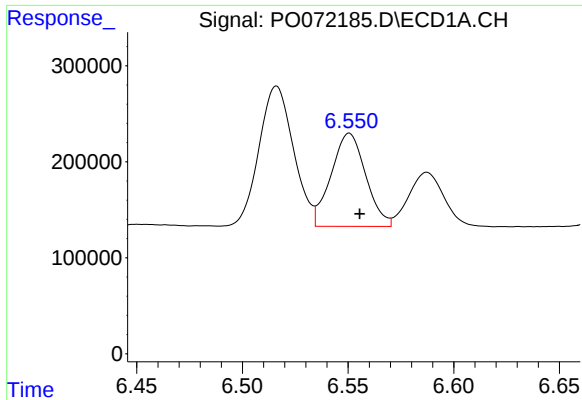
#23 AR-1248-3

R.T.: 6.125 min
Delta R.T.: -0.005 min
Response: 492145
Conc: 196.67 ng/ml



#23 AR-1248-3

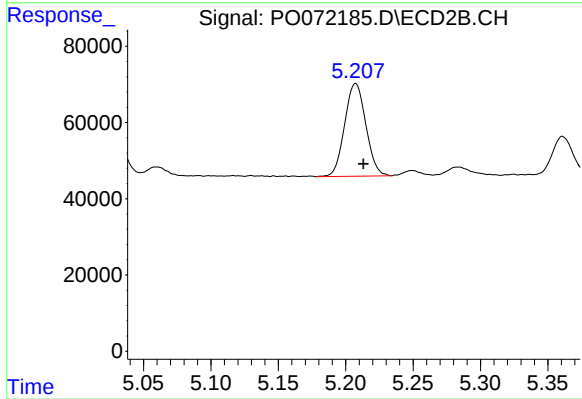
R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 135532
Conc: 119.49 ng/ml



#24 AR-1248-4

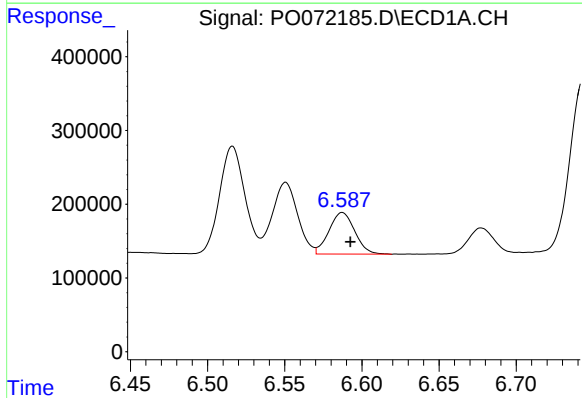
R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 1107979
Conc: 326.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



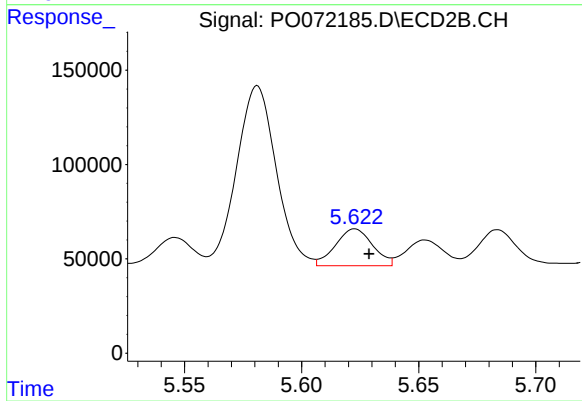
#24 AR-1248-4

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 267256
Conc: 188.93 ng/ml



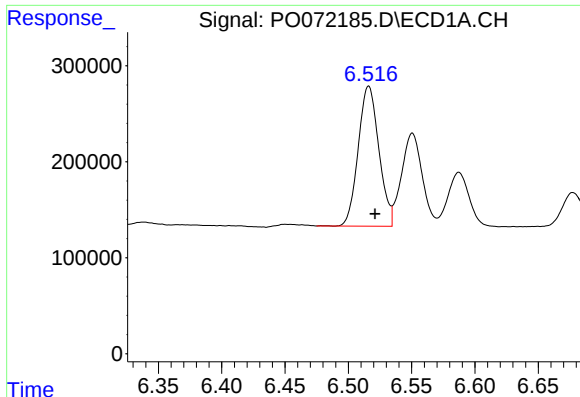
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 656958
Conc: 206.75 ng/ml



#25 AR-1248-5

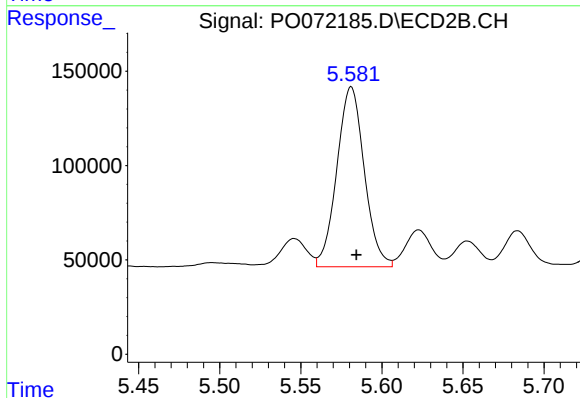
R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 215864
Conc: 138.95 ng/ml



#26 AR-1254-1

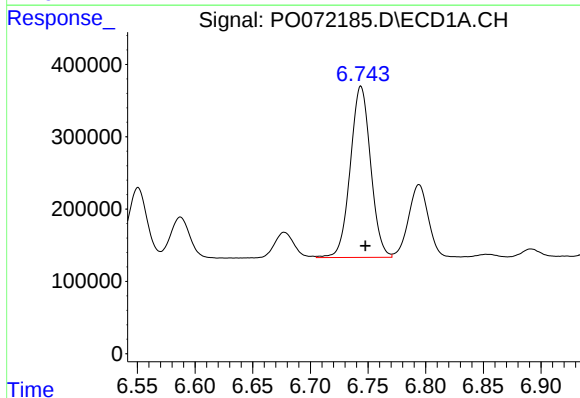
R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 1656962
Conc: 474.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



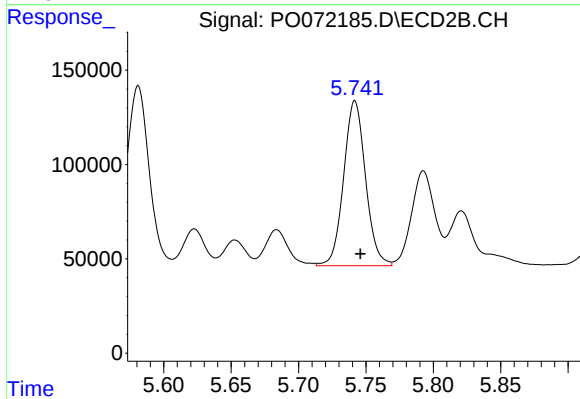
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 1122603
Conc: 469.74 ng/ml



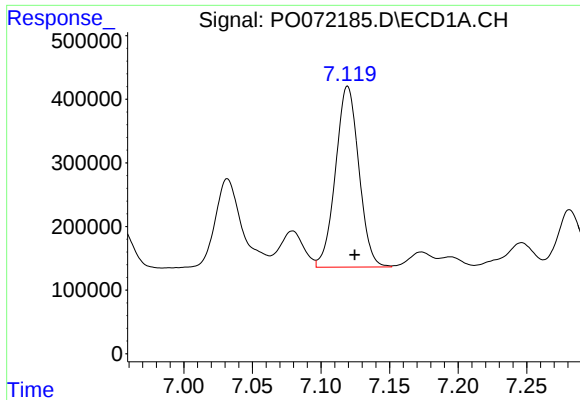
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 2901744
Conc: 527.06 ng/ml



#27 AR-1254-2

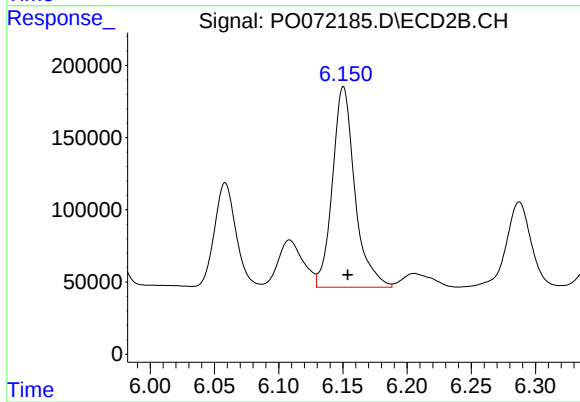
R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 991874
Conc: 463.72 ng/ml



#28 AR-1254-3

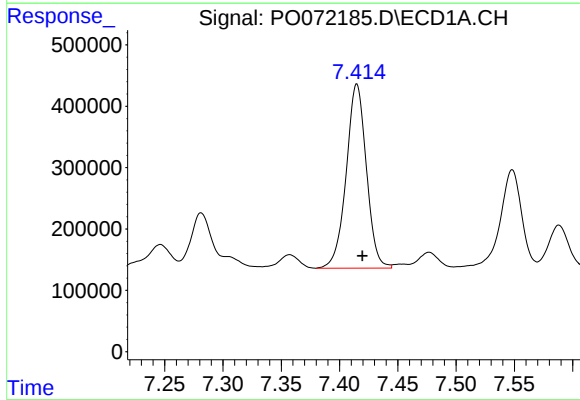
R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 3364489
Conc: 582.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



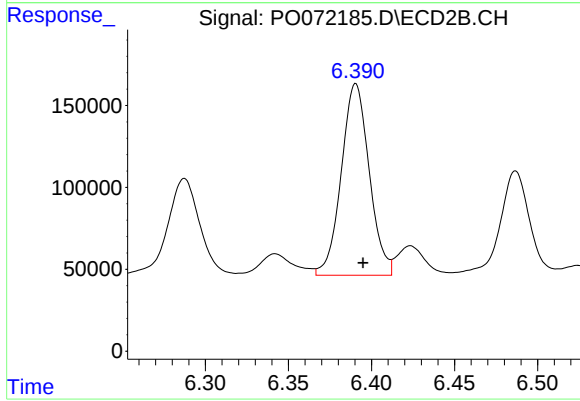
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.003 min
Response: 1689378
Conc: 497.58 ng/ml



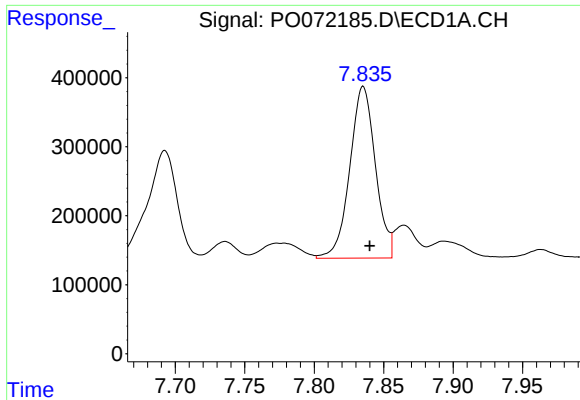
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 3614719
Conc: 620.45 ng/ml



#29 AR-1254-4

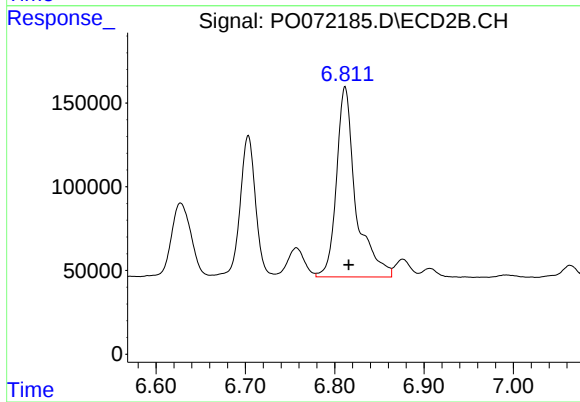
R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 1371540
Conc: 564.84 ng/ml



#30 AR-1254-5

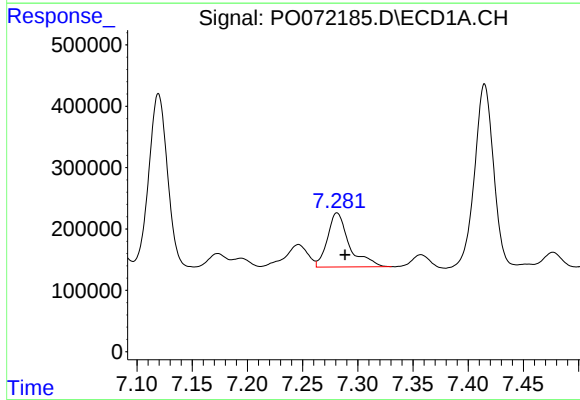
R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 3193244
Conc: 593.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



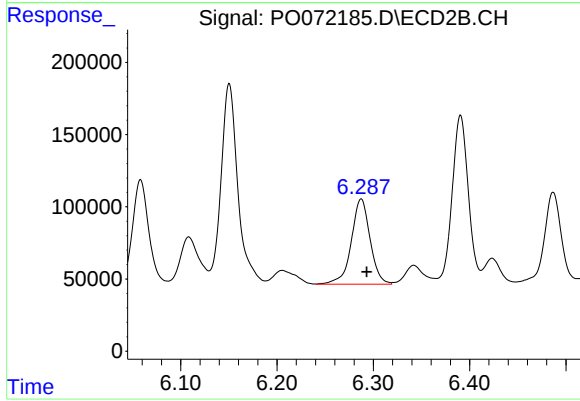
#30 AR-1254-5

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 1713623
Conc: 523.71 ng/ml



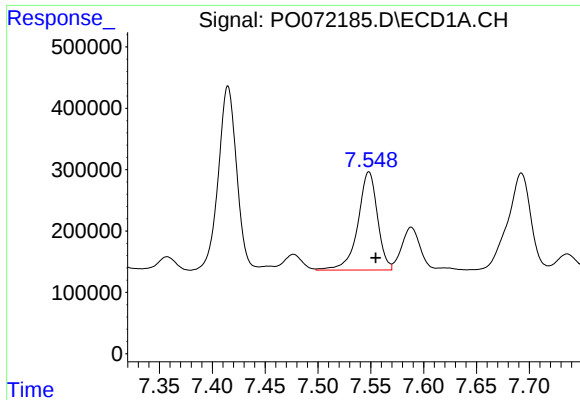
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 1212982
Conc: 253.09 ng/ml



#31 AR-1260-1

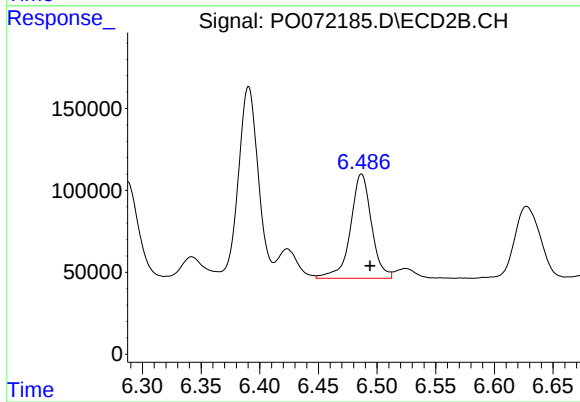
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 801733
Conc: 313.13 ng/ml



#32 AR-1260-2

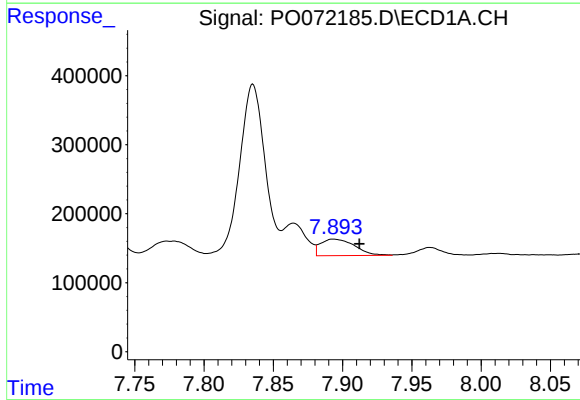
R.T.: 7.548 min
Delta R.T.: -0.007 min
Response: 2059588
Conc: 274.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



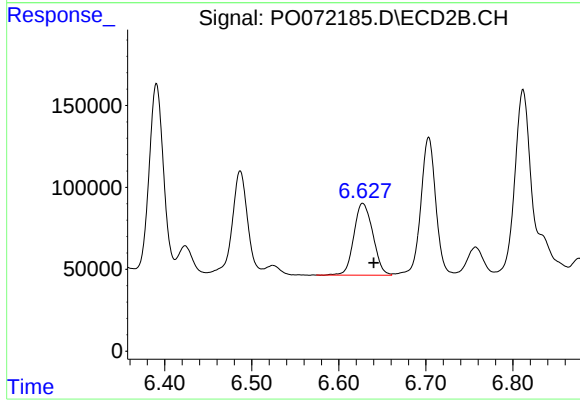
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 796378
Conc: 248.94 ng/ml



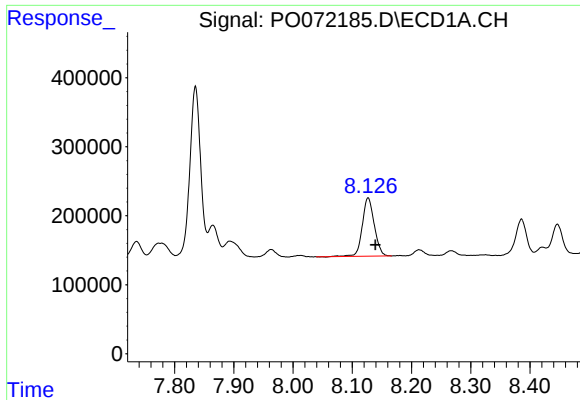
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.019 min
Response: 408980
Conc: 64.15 ng/ml



#33 AR-1260-3

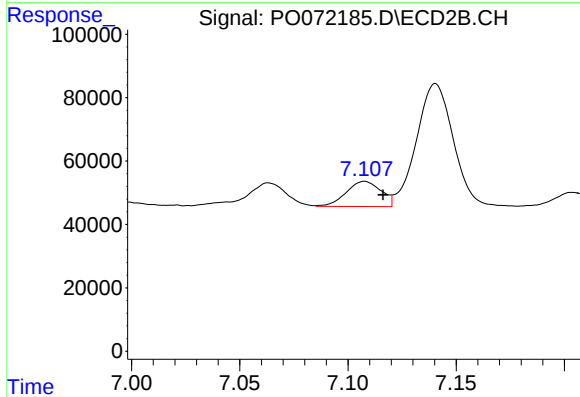
R.T.: 6.628 min
Delta R.T.: -0.013 min
Response: 664332
Conc: 225.10 ng/ml



#34 AR-1260-4

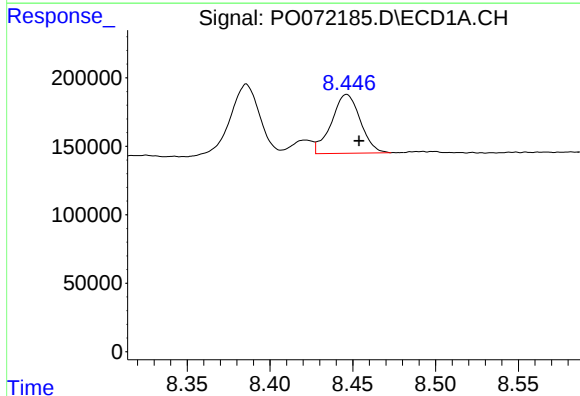
R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 1188445
Conc: 197.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



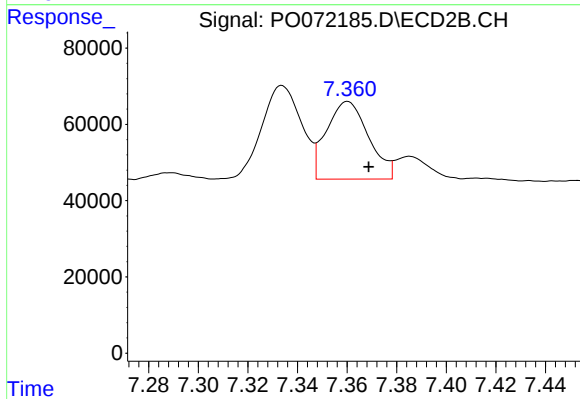
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 88802
Conc: 33.56 ng/ml



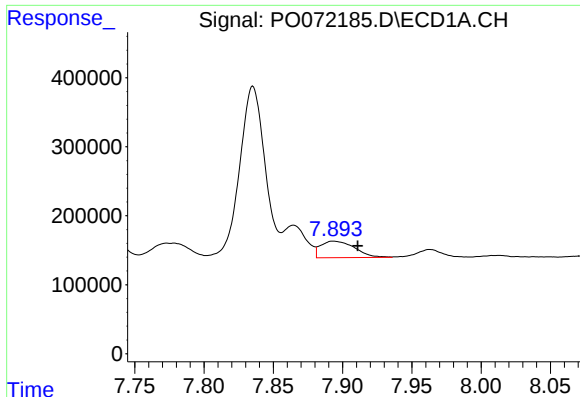
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 522590
Conc: 37.71 ng/ml



#35 AR-1260-5

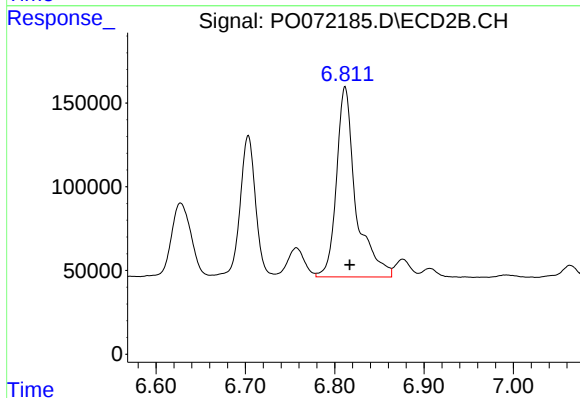
R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 240025
Conc: 36.13 ng/ml



#36 AR-1262-1

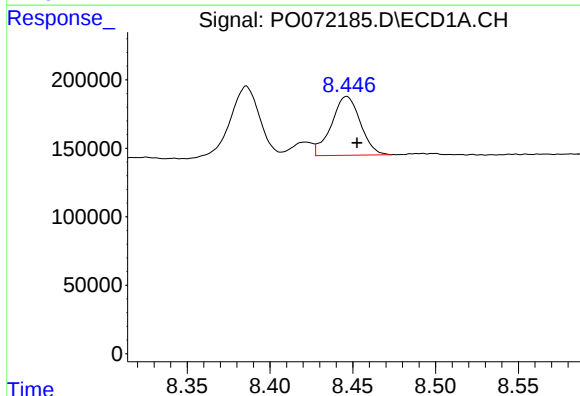
R.T.: 7.893 min
Delta R.T.: -0.018 min
Response: 408980
Conc: 49.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



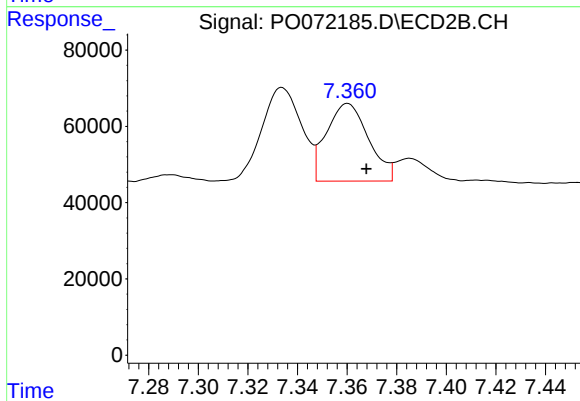
#36 AR-1262-1

R.T.: 6.812 min
Delta R.T.: -0.005 min
Response: 1713623
Conc: 967.59 ng/ml



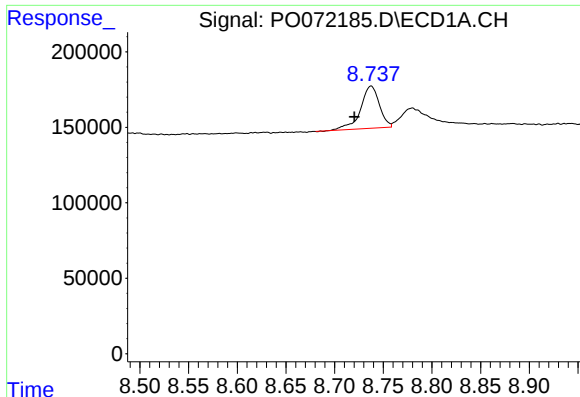
#37 AR-1262-2

R.T.: 8.446 min
Delta R.T.: -0.006 min
Response: 522590
Conc: 37.52 ng/ml



#37 AR-1262-2

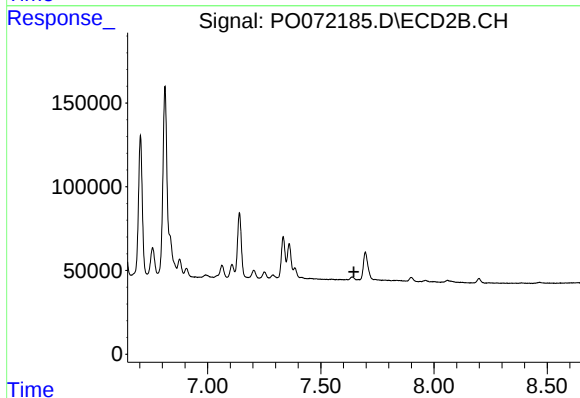
R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 240025
Conc: 38.17 ng/ml



#38 AR-1262-3

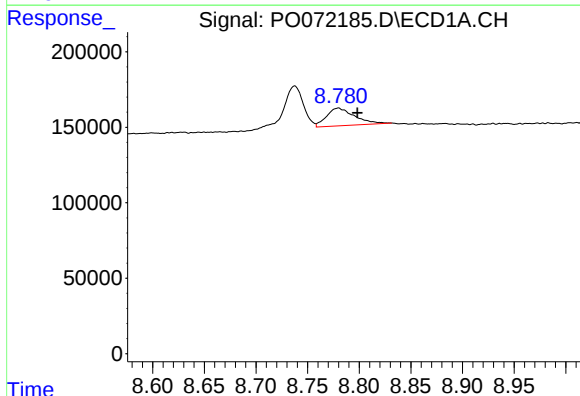
R.T.: 8.738 min
Delta R.T.: 0.017 min
Response: 377032
Conc: 61.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



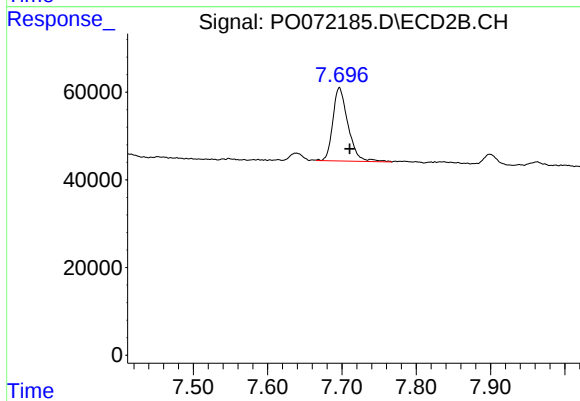
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



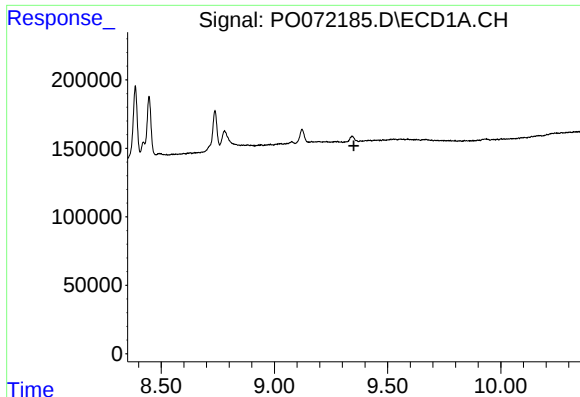
#39 AR-1262-4

R.T.: 8.780 min
Delta R.T.: -0.019 min
Response: 221046
Conc: 33.04 ng/ml



#39 AR-1262-4

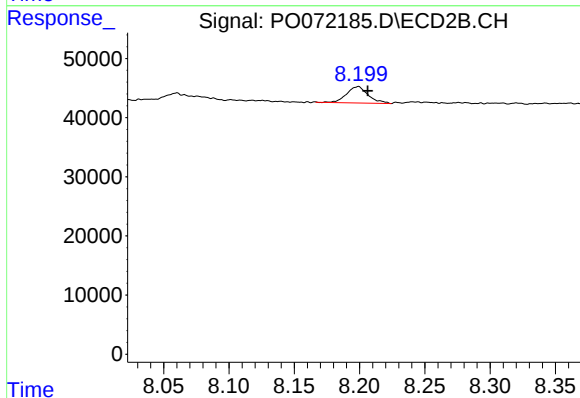
R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 237216
Conc: 48.97 ng/ml



#40 AR-1262-5

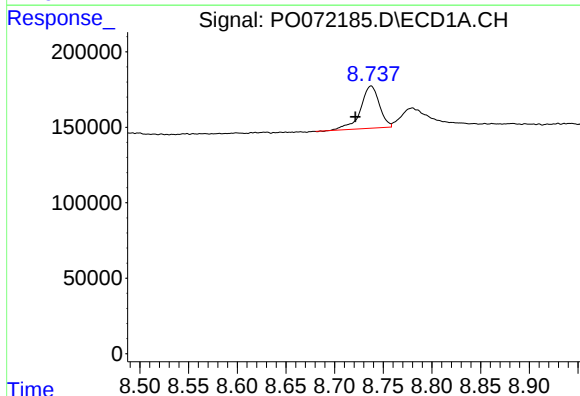
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



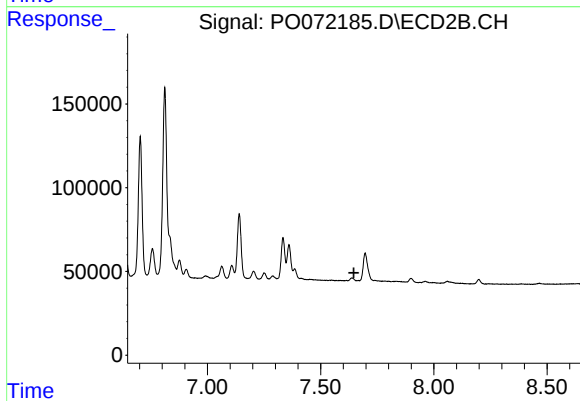
#40 AR-1262-5

R.T.: 8.199 min
Delta R.T.: -0.007 min
Response: 32137
Conc: 12.97 ng/ml



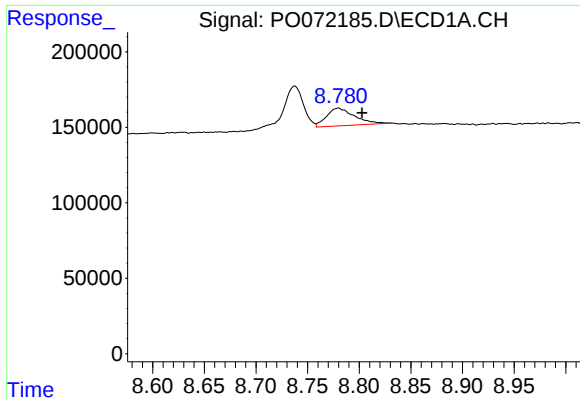
#41 AR-1268-1

R.T.: 8.738 min
Delta R.T.: 0.016 min
Response: 377032
Conc: 22.31 ng/ml



#41 AR-1268-1

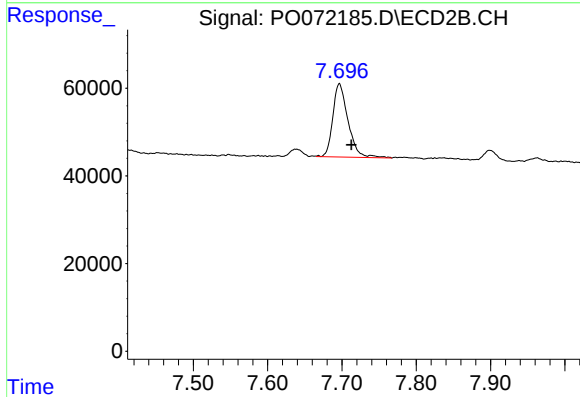
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

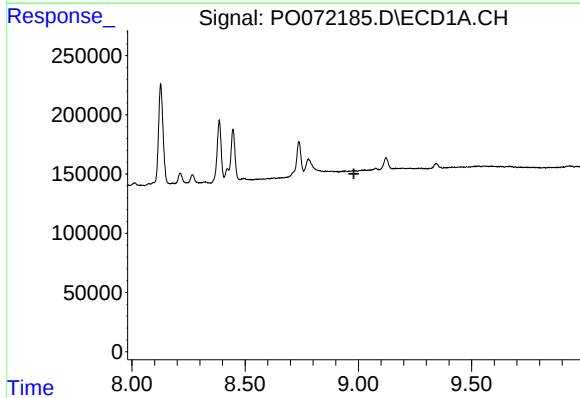
R.T.: 8.780 min
Delta R.T.: -0.023 min
Response: 221046
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



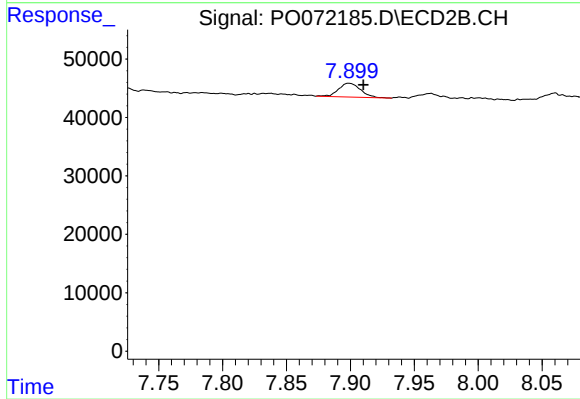
#42 AR-1268-2

R.T.: 7.697 min
Delta R.T.: -0.016 min
Response: 237216
Conc: 33.98 ng/ml



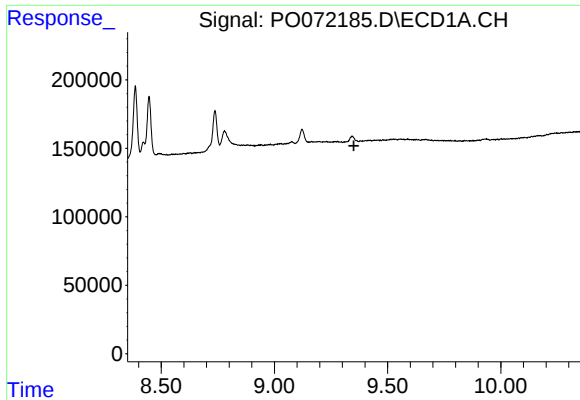
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.981 min
Response: 0
Conc: N.D.



#43 AR-1268-3

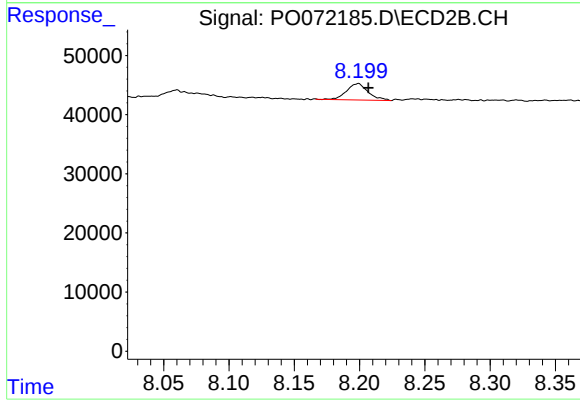
R.T.: 7.899 min
Delta R.T.: -0.011 min
Response: 28402
Conc: 4.76 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.199 min
Delta R.T.: -0.008 min
Response: 32137
Conc: 11.57 ng/ml