

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100118\
 Data File : P0049535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 20:15
 Operator : SM/SJ
 Sample : J4777-35
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-01-092718-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 02:12:14 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	8756407	9279864	24.797	27.284
2)	SA Decachlor...	10.094	8.445	8272664	4547915	17.458	14.885
Target Compounds							
5)	L1 AR-1016-3	0.000	4.774	0	180008	N.D.	16.668 #
6)	L1 AR-1016-4	0.000	4.774	0	180008	N.D.	22.774 #
7)	L1 AR-1016-5	0.000	5.031	0	1541916	N.D.	142.653 #
8)	L2 AR-1221-1	0.000	3.674	0	467366	N.D.	130.247 #
9)	L2 AR-1221-2	0.000	3.807	0	276347	N.D.	103.393 #
10)	L2 AR-1221-3	0.000	3.927	0	336693	N.D.	40.833 #
11)	L3 AR-1232-1	0.000	3.927	0	336693	N.D.	53.755 #
13)	L3 AR-1232-3	0.000	4.774	0	180008	N.D.	43.508 #
15)	L3 AR-1232-5	0.000	5.031	0	1541916	N.D.	385.326 #
18)	L4 AR-1242-3	0.000	4.774	0	180008	N.D.	22.758 #
20)	L4 AR-1242-5	6.414	5.399	3771980	1681389	416.502	173.800 #
22)	L5 AR-1248-2	0.000	4.774	0	180008	N.D.	17.272 #
24)	L5 AR-1248-4	6.414	5.031	3771980	1541916	232.121	114.623 #
25)	L5 AR-1248-5	6.414	5.399	3771980	1681389	244.283	119.801 #
26)	L6 AR-1254-1	6.414	5.399	3771980	1681389	213.424	72.617 #
27)	L6 AR-1254-2	6.693	5.519	2981284	244794	107.274	12.393 #
28)	L6 AR-1254-3	7.008	5.938	2346587	1298543	76.079	39.632 #
29)	L6 AR-1254-4	0.000	6.145	0	301601	N.D.	13.243 #
30)	L6 AR-1254-5	0.000	6.559	0	190461	N.D.	6.346 #
32)	L7 AR-1260-2	7.411	6.219	4367834	1275209	162.334	47.900 #
33)	L7 AR-1260-3	0.000	6.386	0	246877	N.D.	10.416 #
36)	L8 AR-1262-1	0.000	6.559	0	190461	N.D.	6.594 #

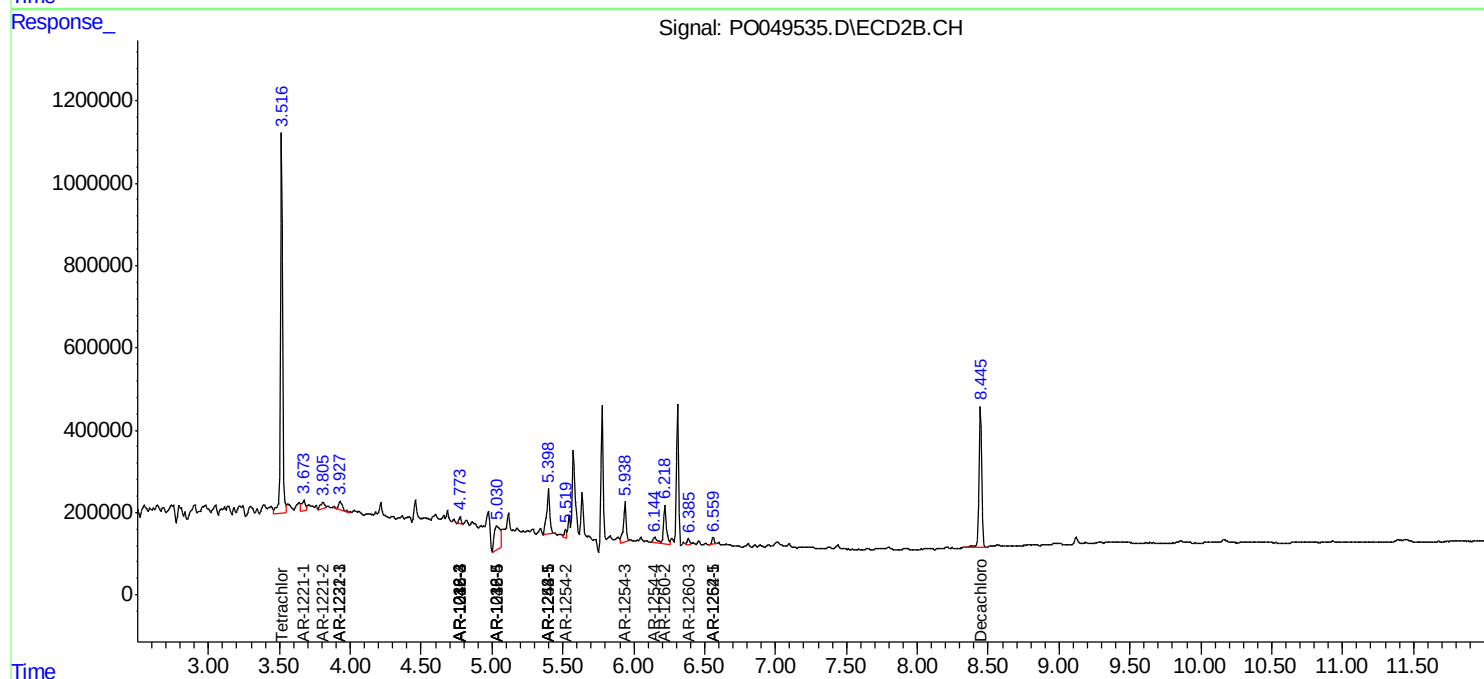
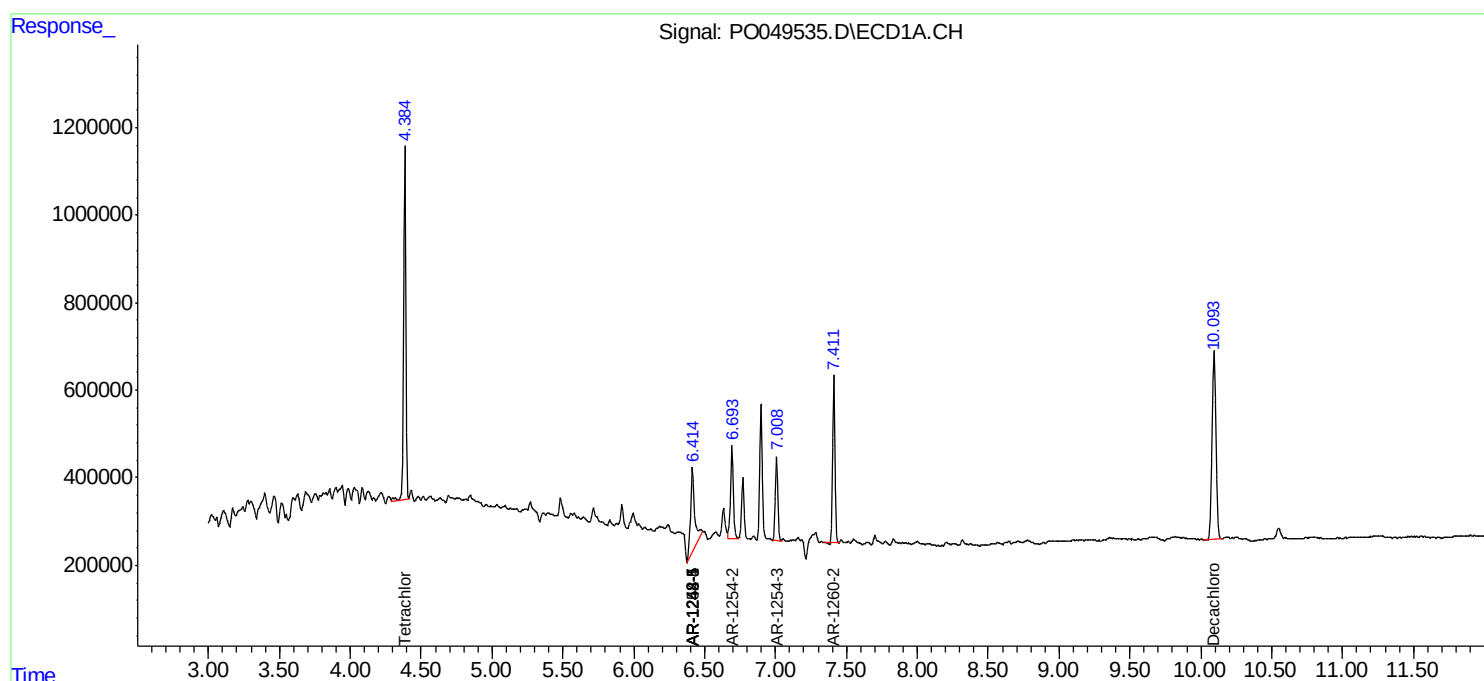
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

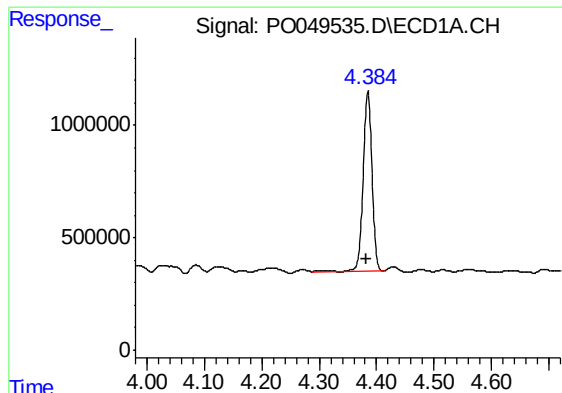
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : PO049535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 20:15
Operator : SM/SJ
Sample : J4777-35
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 02:12:14 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

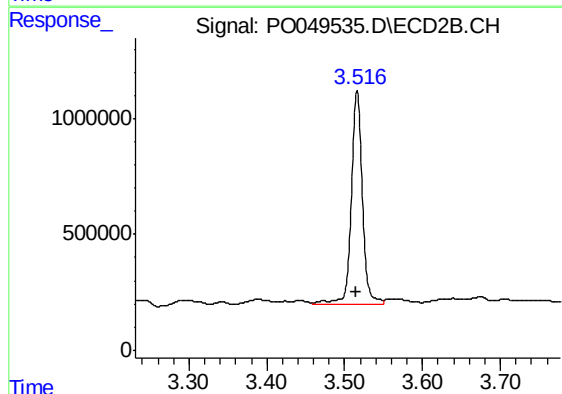




#1 Tetrachloro-m-xylene

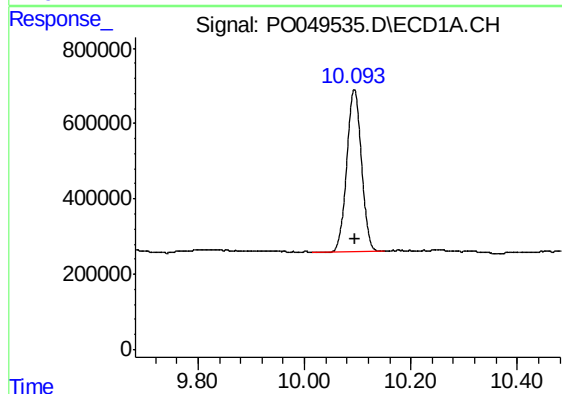
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 8756407
Conc: 24.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



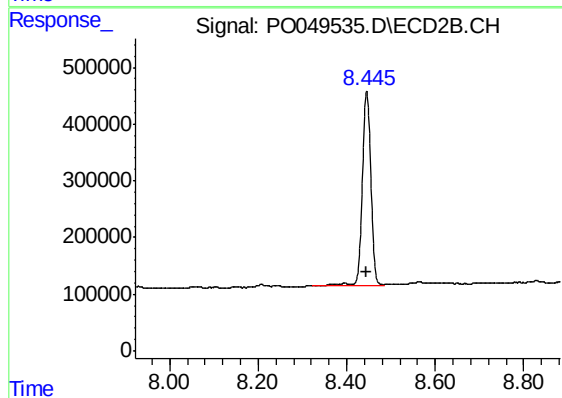
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 9279864
Conc: 27.28 ng/ml



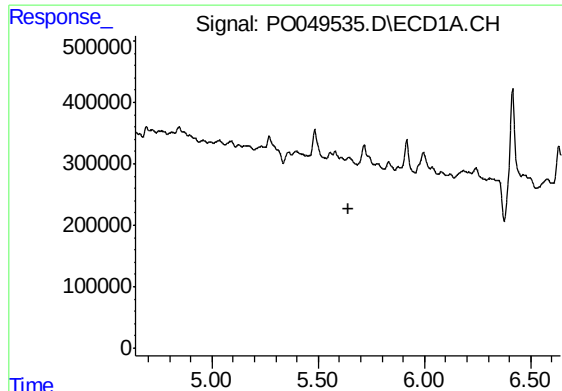
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 8272664
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

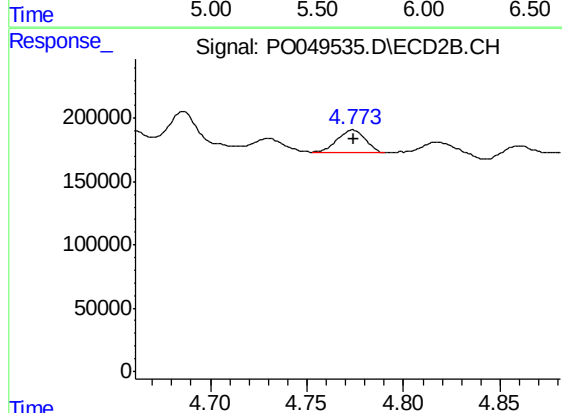
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 4547915
Conc: 14.89 ng/ml



#5 AR-1016-3

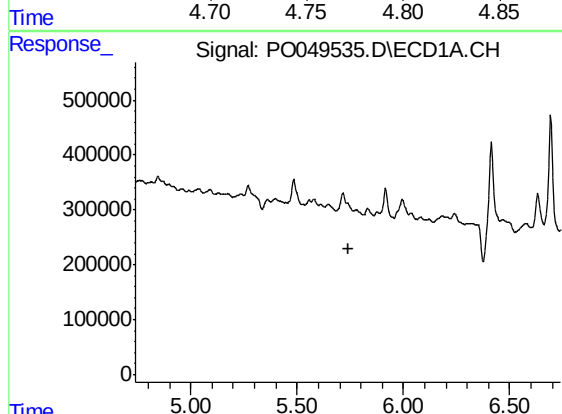
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



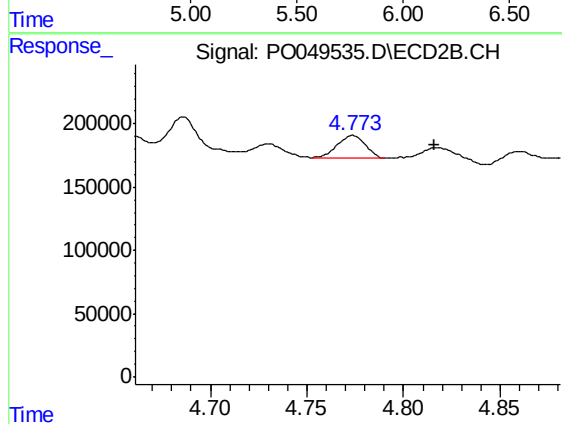
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 180008
Conc: 16.67 ng/ml



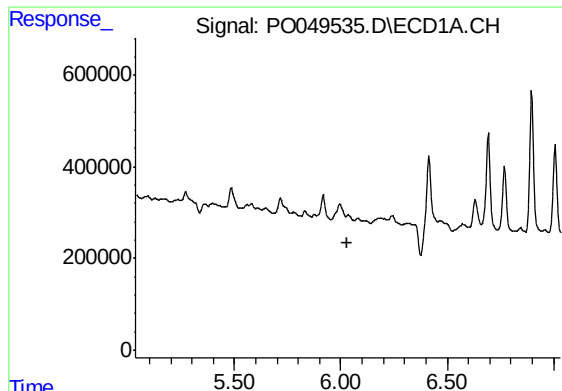
#6 AR-1016-4

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



#6 AR-1016-4

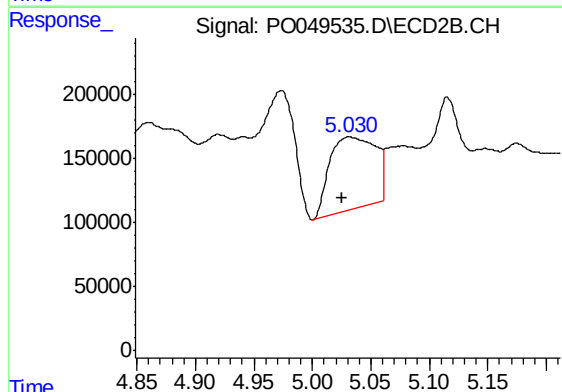
R.T.: 4.774 min
Delta R.T.: -0.042 min
Response: 180008
Conc: 22.77 ng/ml



#7 AR-1016-5

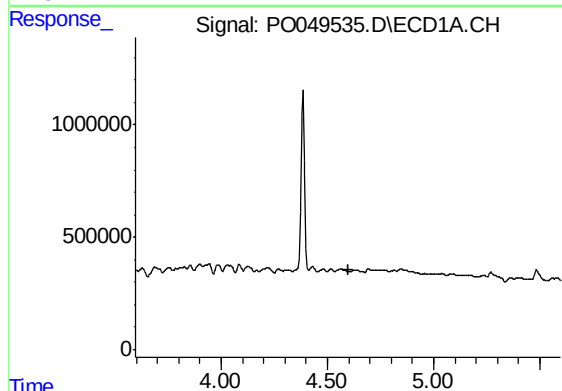
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



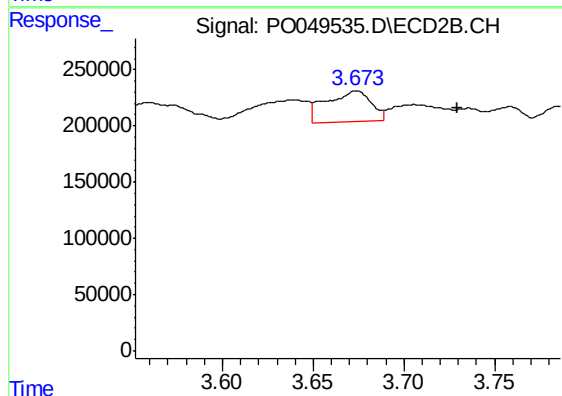
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: 0.005 min
Response: 1541916
Conc: 142.65 ng/ml



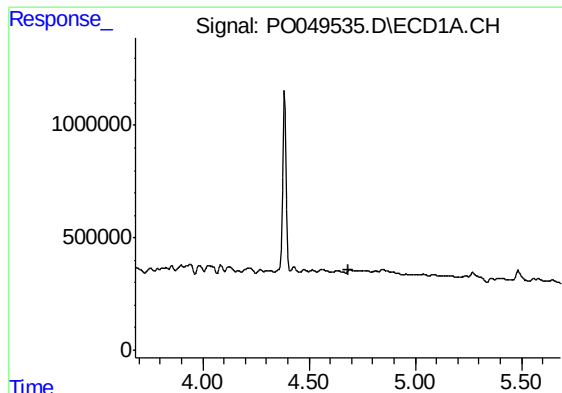
#8 AR-1221-1

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



#8 AR-1221-1

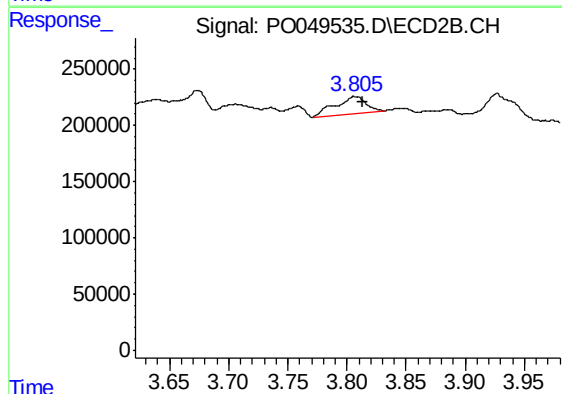
R.T.: 3.674 min
Delta R.T.: -0.056 min
Response: 467366
Conc: 130.25 ng/ml



#9 AR-1221-2

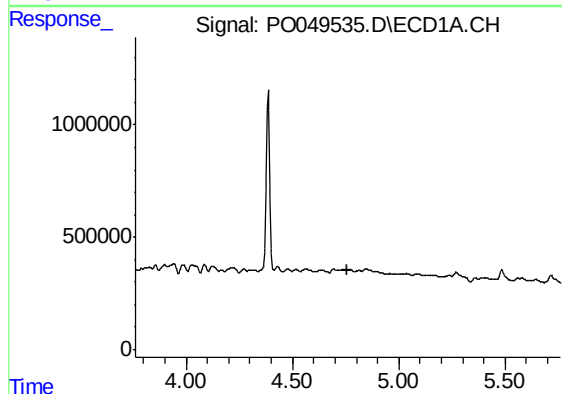
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



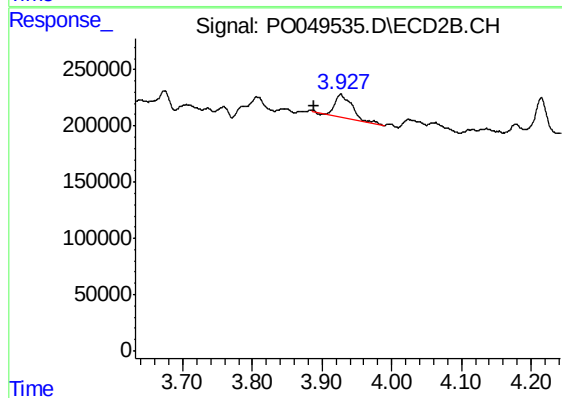
#9 AR-1221-2

R.T.: 3.807 min
Delta R.T.: -0.006 min
Response: 276347
Conc: 103.39 ng/ml



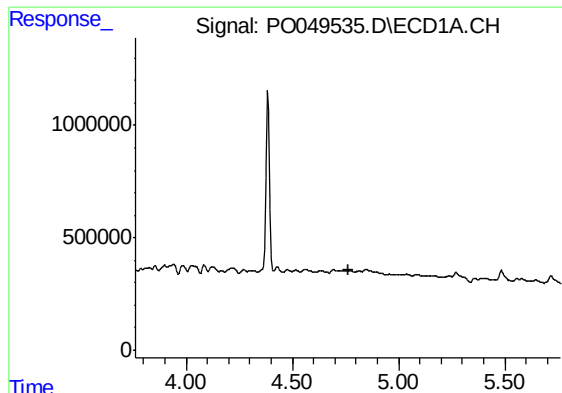
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



#10 AR-1221-3

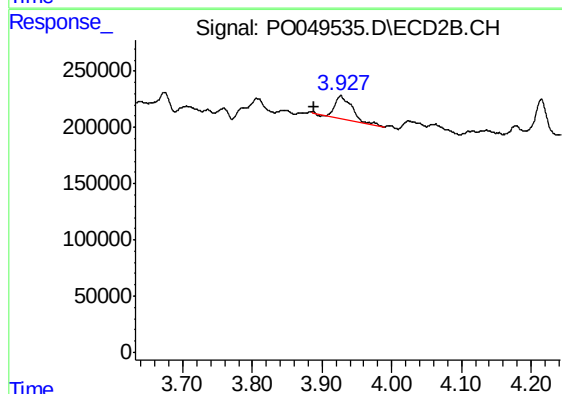
R.T.: 3.927 min
Delta R.T.: 0.039 min
Response: 336693
Conc: 40.83 ng/ml



#11 AR-1232-1

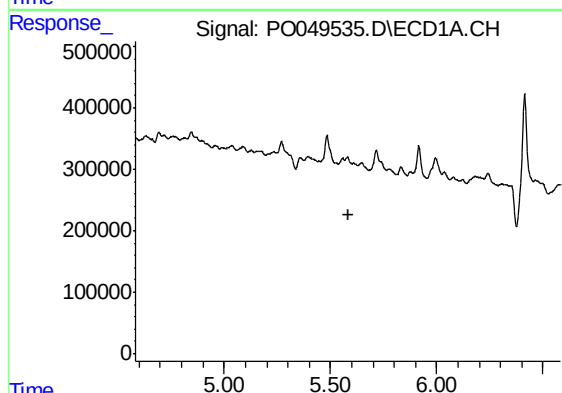
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



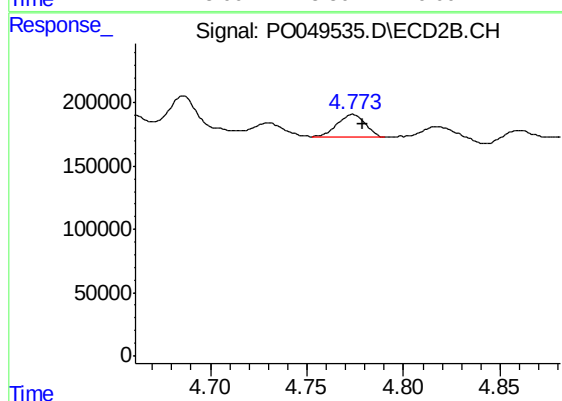
#11 AR-1232-1

R.T.: 3.927 min
Delta R.T.: 0.038 min
Response: 336693
Conc: 53.76 ng/ml



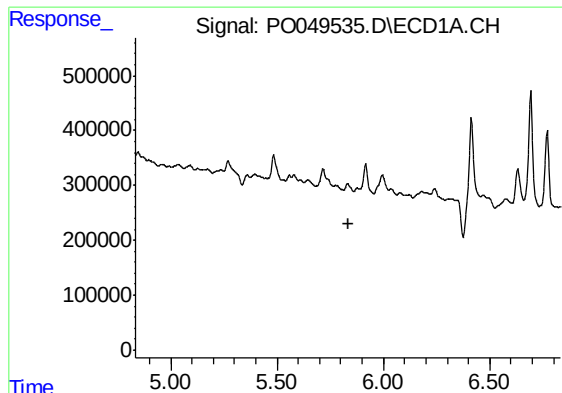
#13 AR-1232-3

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



#13 AR-1232-3

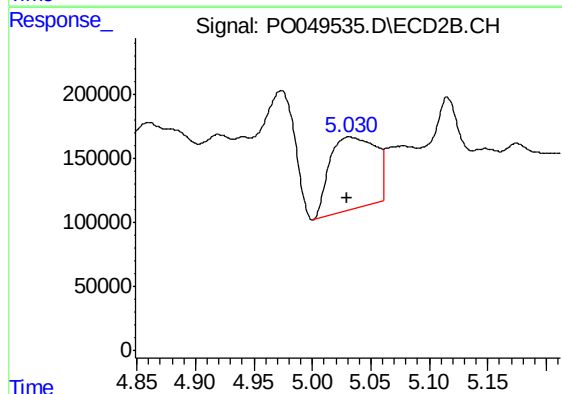
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 180008
Conc: 43.51 ng/ml



#15 AR-1232-5

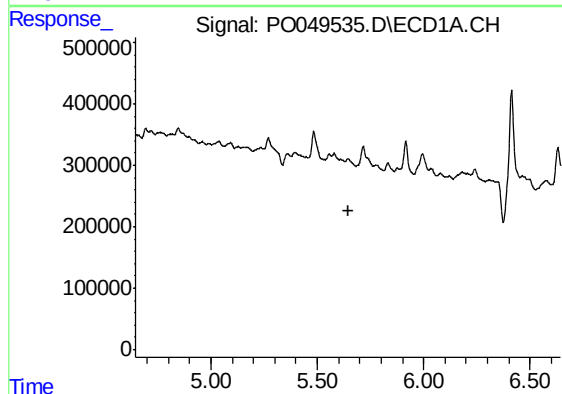
R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



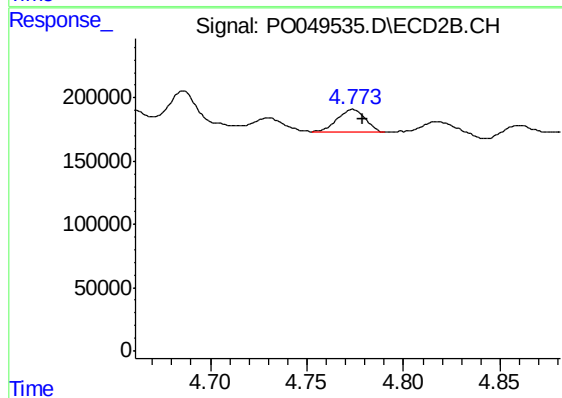
#15 AR-1232-5

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1541916
Conc: 385.33 ng/ml



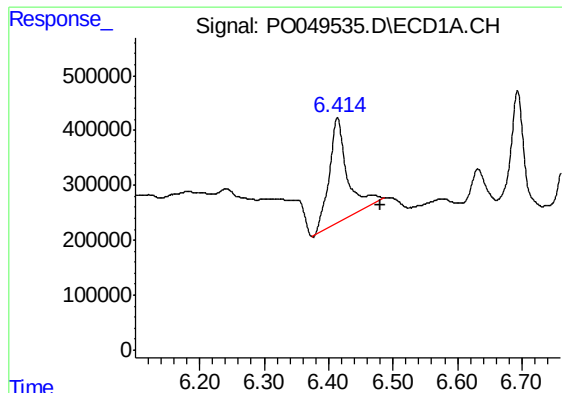
#18 AR-1242-3

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



#18 AR-1242-3

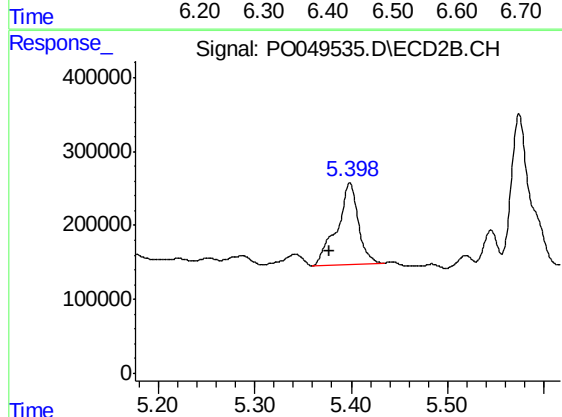
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 180008
Conc: 22.76 ng/ml



#20 AR-1242-5

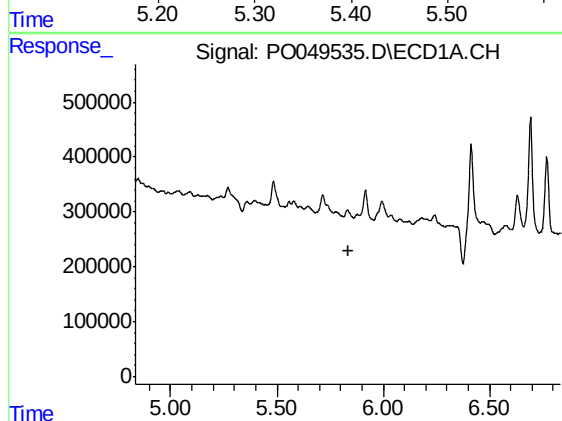
R.T.: 6.414 min
Delta R.T.: -0.066 min
Response: 3771980
Conc: 416.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



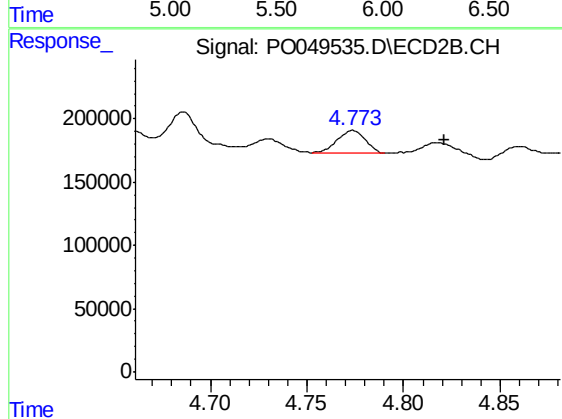
#20 AR-1242-5

R.T.: 5.399 min
Delta R.T.: 0.021 min
Response: 1681389
Conc: 173.80 ng/ml



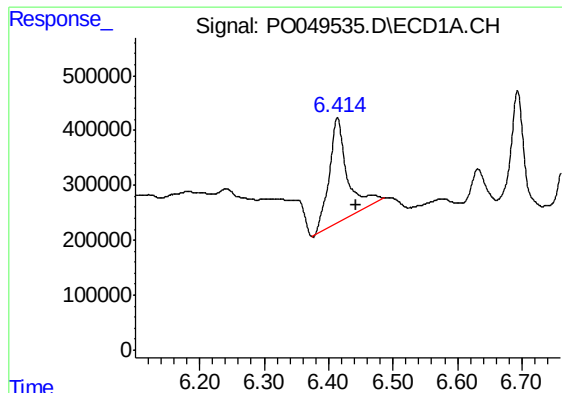
#22 AR-1248-2

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



#22 AR-1248-2

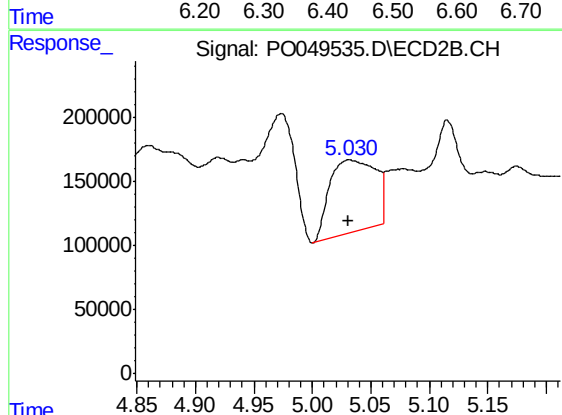
R.T.: 4.774 min
Delta R.T.: -0.048 min
Response: 180008
Conc: 17.27 ng/ml



#24 AR-1248-4

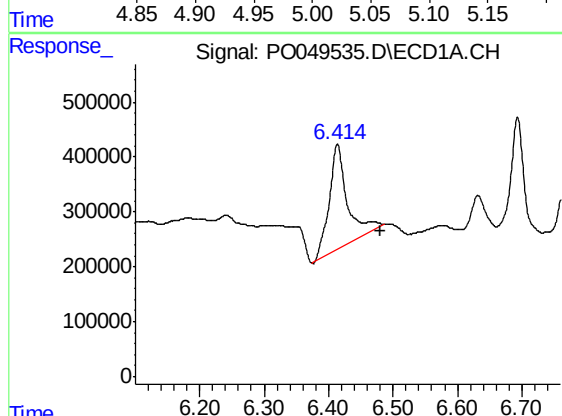
R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 3771980
Conc: 232.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



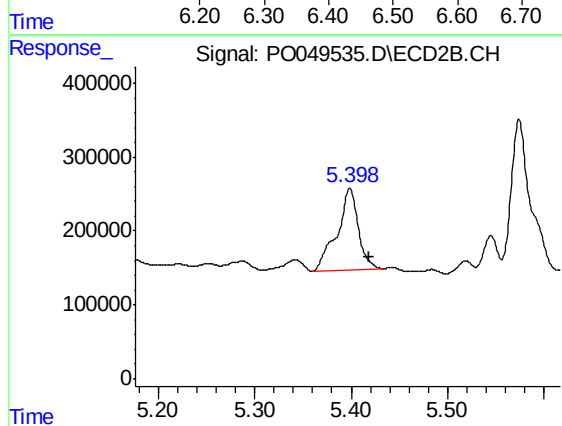
#24 AR-1248-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1541916
Conc: 114.62 ng/ml



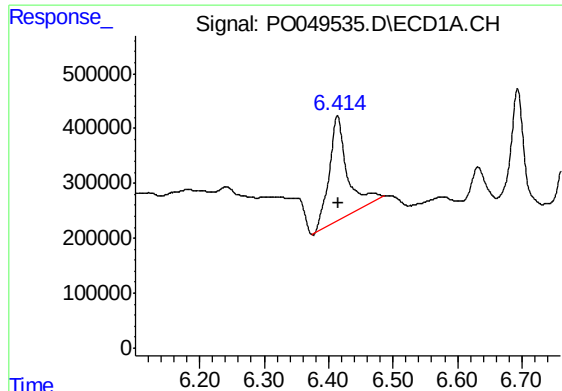
#25 AR-1248-5

R.T.: 6.414 min
Delta R.T.: -0.068 min
Response: 3771980
Conc: 244.28 ng/ml



#25 AR-1248-5

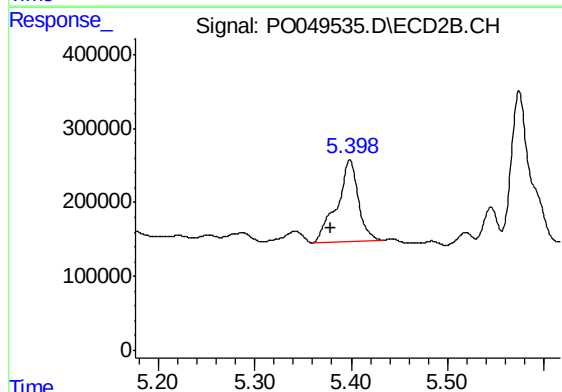
R.T.: 5.399 min
Delta R.T.: -0.020 min
Response: 1681389
Conc: 119.80 ng/ml



#26 AR-1254-1

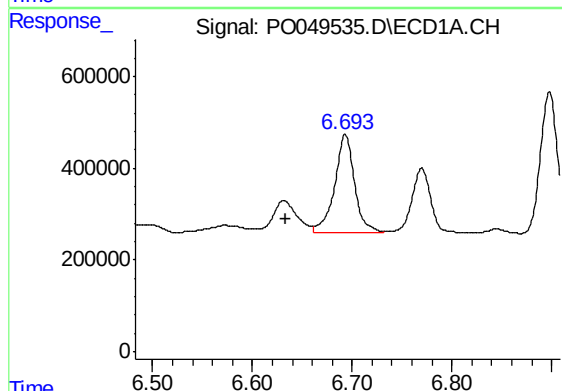
R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 3771980
Conc: 213.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



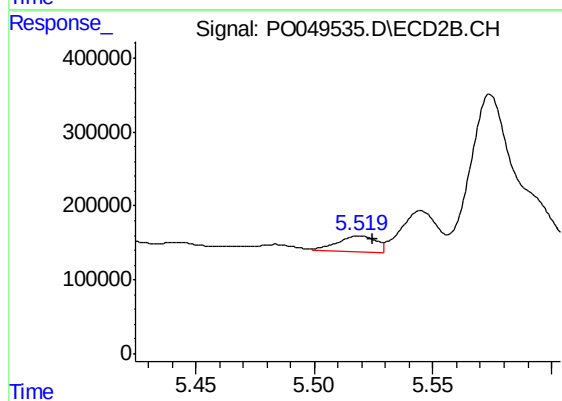
#26 AR-1254-1

R.T.: 5.399 min
Delta R.T.: 0.020 min
Response: 1681389
Conc: 72.62 ng/ml



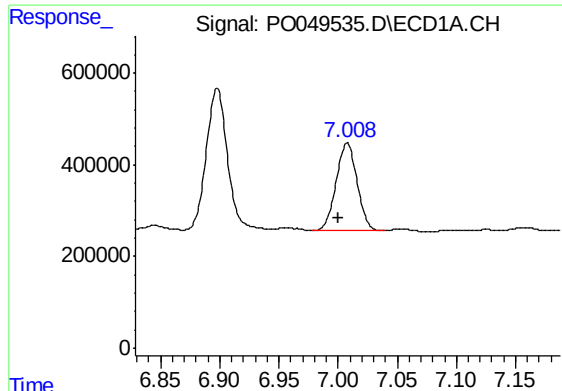
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.059 min
Response: 2981284
Conc: 107.27 ng/ml



#27 AR-1254-2

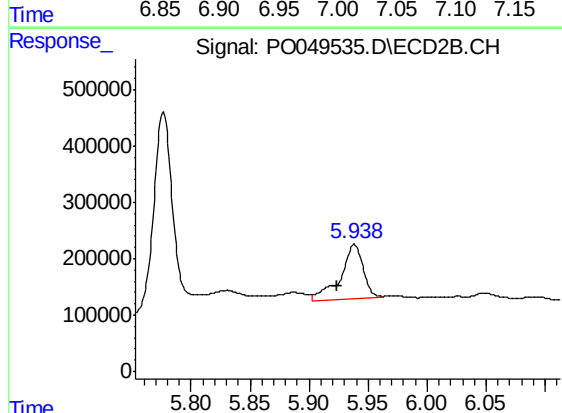
R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 244794
Conc: 12.39 ng/ml



#28 AR-1254-3

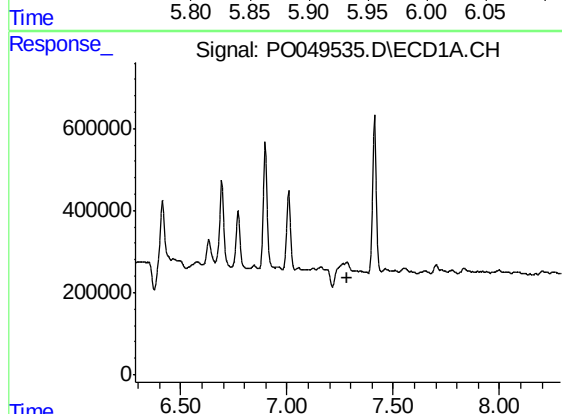
R.T.: 7.008 min
Delta R.T.: 0.007 min
Response: 2346587
Conc: 76.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



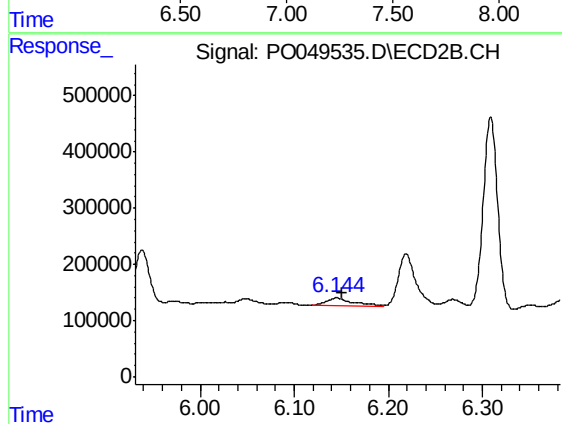
#28 AR-1254-3

R.T.: 5.938 min
Delta R.T.: 0.015 min
Response: 1298543
Conc: 39.63 ng/ml



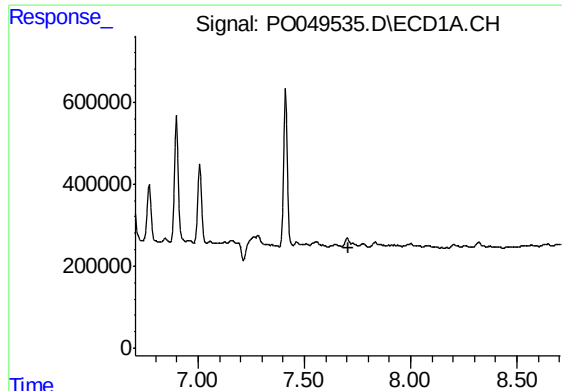
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#29 AR-1254-4

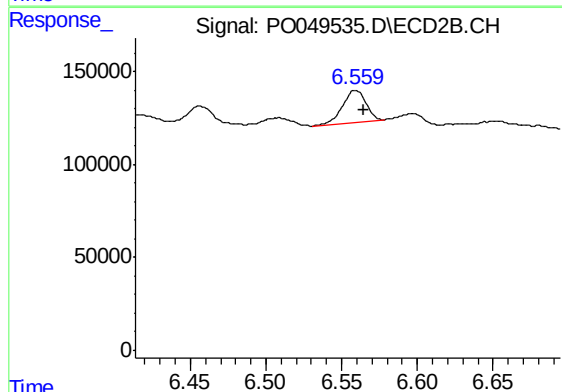
R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 301601
Conc: 13.24 ng/ml



#30 AR-1254-5

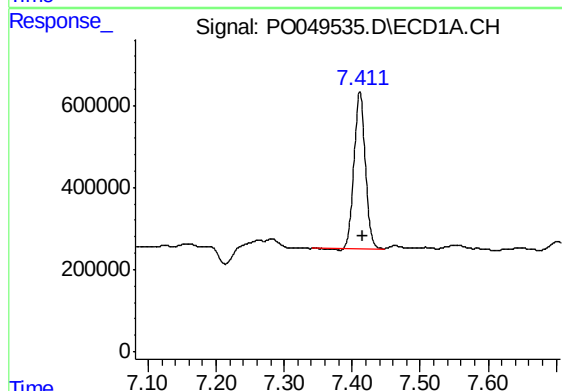
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



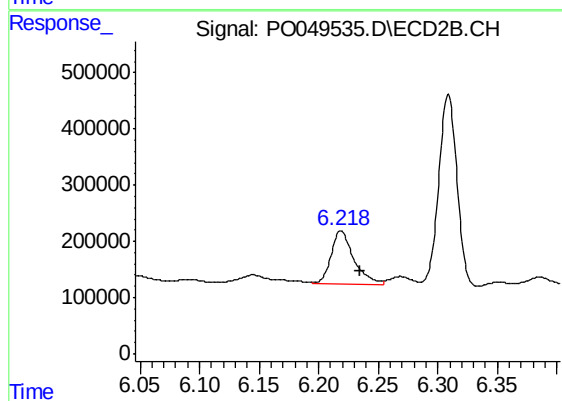
#30 AR-1254-5

R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 190461
Conc: 6.35 ng/ml



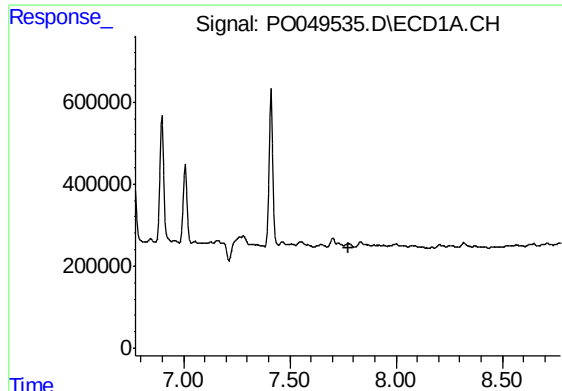
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 4367834
Conc: 162.33 ng/ml



#32 AR-1260-2

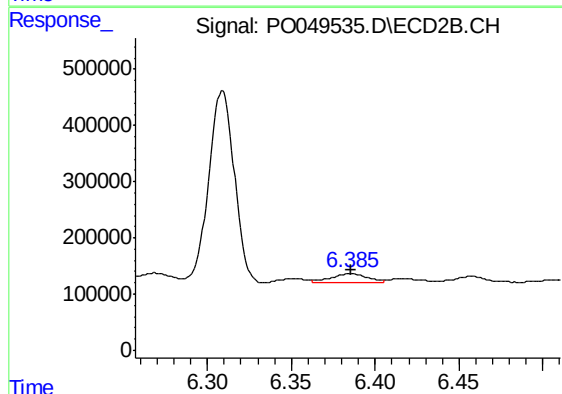
R.T.: 6.219 min
Delta R.T.: -0.016 min
Response: 1275209
Conc: 47.90 ng/ml



#33 AR-1260-3

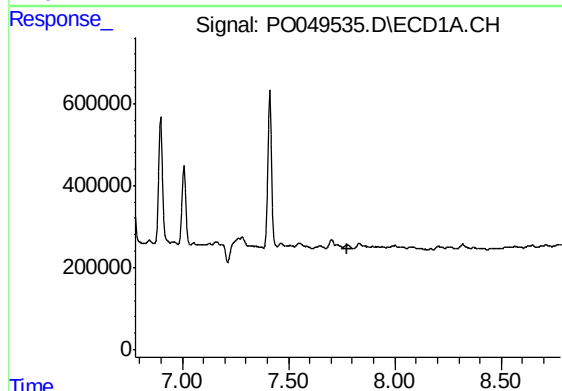
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-092718-BRE



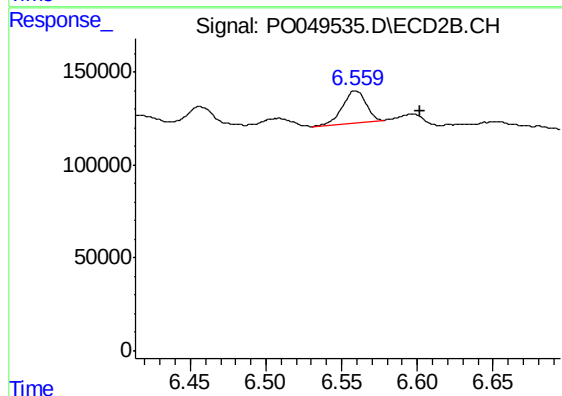
#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 246877
Conc: 10.42 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.559 min
Delta R.T.: -0.043 min
Response: 190461
Conc: 6.59 ng/ml