

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
 Data File : P0049538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 21:03
 Operator : SM/SJ
 Sample : J4771-05RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:17:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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	9845921	11058436	27.882	32.513
2)	SA Decachlor...	10.095	8.445	8993656	5211666	18.980	17.058
Target Compounds							
7)	L1 AR-1016-5	0.000	5.040	0	1470724	N.D.	136.066 #
8)	L2 AR-1221-1	0.000	3.675	0	1101465	N.D.	306.959 #
9)	L2 AR-1221-2	0.000	3.853	0	94253	N.D.	35.264 #
10)	L2 AR-1221-3	0.000	3.853	0	94253	N.D.	11.431 #
11)	L3 AR-1232-1	0.000	3.853	0	94253	N.D.	15.048 #
15)	L3 AR-1232-5	0.000	5.040	0	1470724	N.D.	367.535 #
20)	L4 AR-1242-5	6.413	5.400	4367259	1868702	482.233	193.162 #
24)	L5 AR-1248-4	6.413	5.040	4367259	1470724	268.753	109.331 #
25)	L5 AR-1248-5	6.413	5.400	4367259	1868702	282.834	133.148 #
26)	L6 AR-1254-1	6.413	5.400	4367259	1868702	247.105	80.706 #
27)	L6 AR-1254-2	0.000	5.591	0	512585	N.D.	25.951 #
28)	L6 AR-1254-3	7.007	5.859	9221129	381852	298.961	11.654 #
29)	L6 AR-1254-4	0.000	6.219	0	9682895	N.D.	425.179 #
30)	L6 AR-1254-5	0.000	6.559	0	635502	N.D.	21.173 #
32)	L7 AR-1260-2	0.000	6.219	0	9682895	N.D.	363.710 #
33)	L7 AR-1260-3	0.000	6.383	0	1215654	N.D.	51.290 #
36)	L8 AR-1262-1	0.000	6.596	0	96821	N.D.	3.352 #
38)	L8 AR-1262-3	0.000	7.384	0	2185482	N.D.	110.441 #
39)	L8 AR-1262-4	0.000	7.384	0	2185482	N.D.	62.026 #
41)	L9 AR-1268-1	0.000	7.384	0	2185482	N.D.	34.430 #
42)	L9 AR-1268-2	0.000	7.384	0	2185482	N.D.	37.914 #

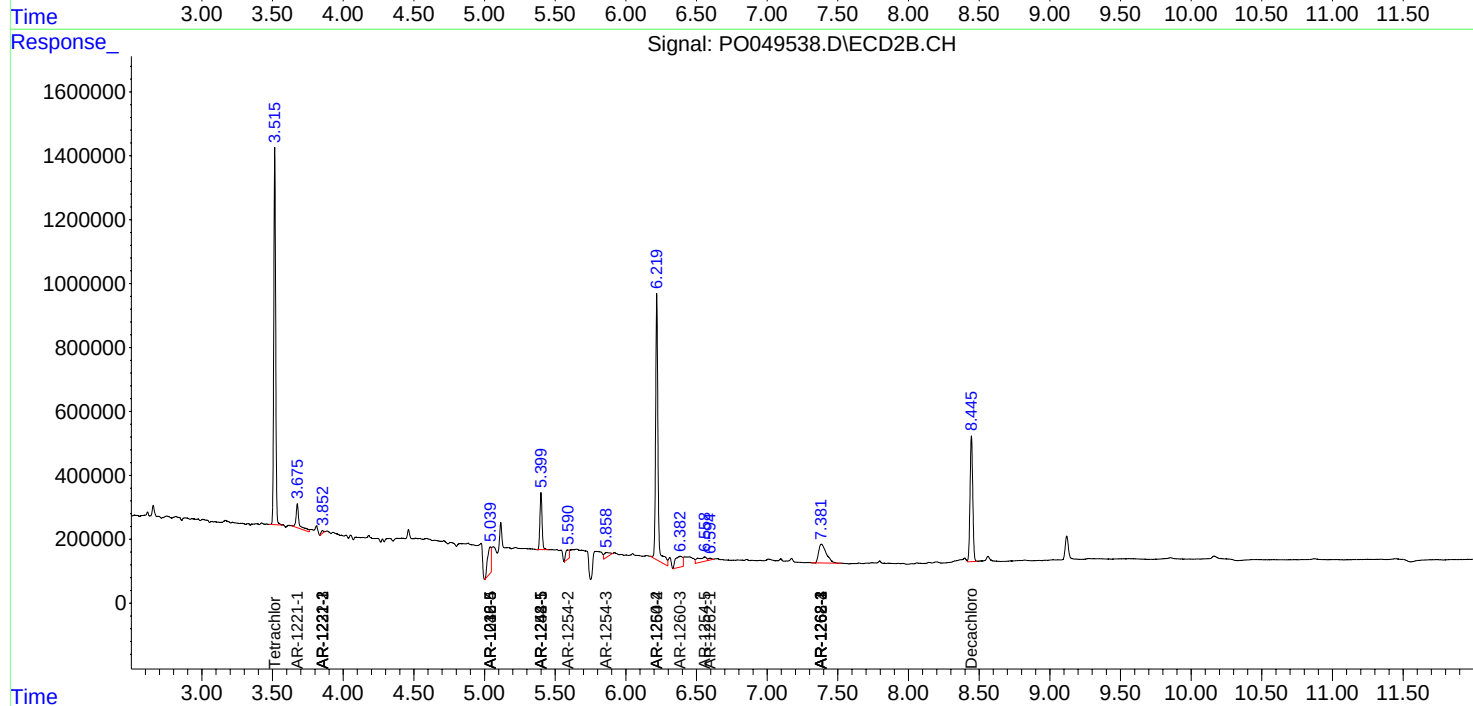
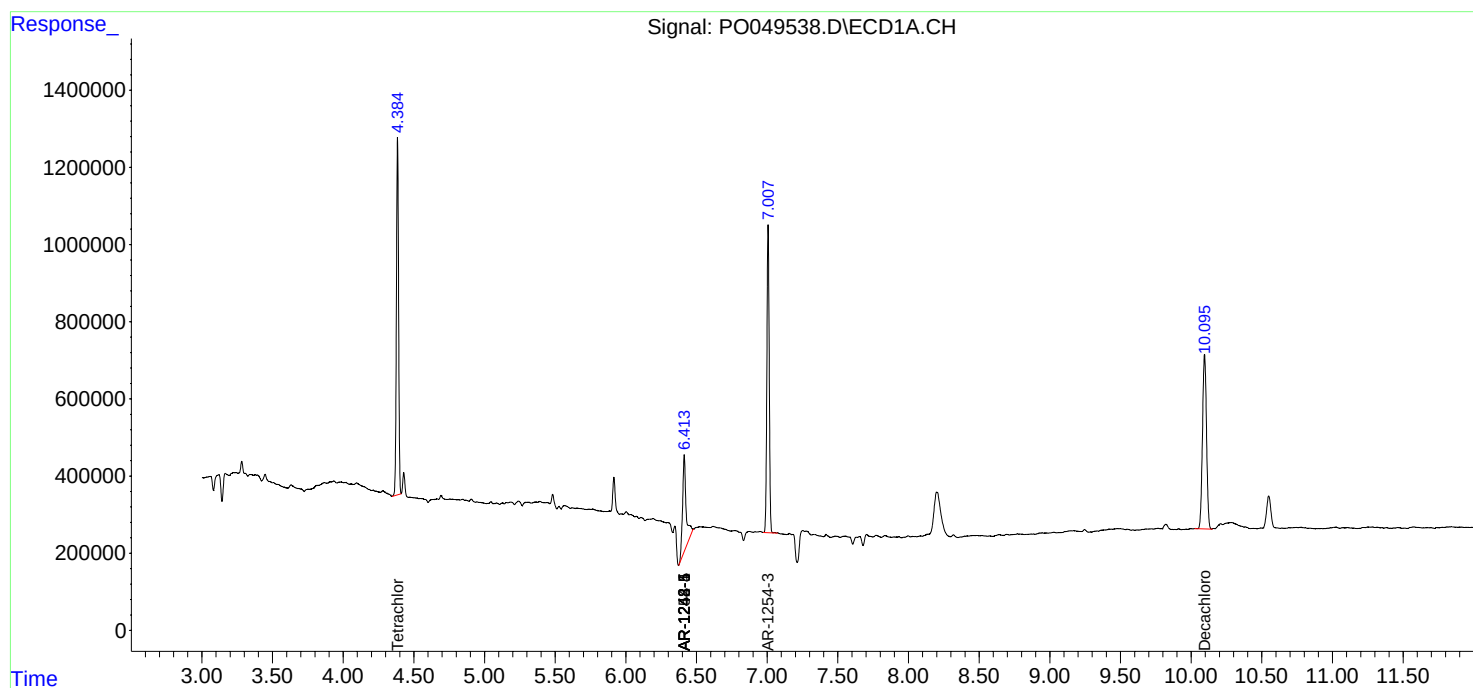
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

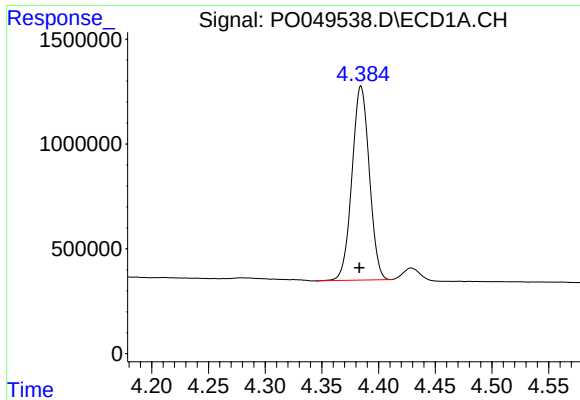
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : P0049538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 21:03
Operator : SM/SJ
Sample : J4771-05RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:17:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

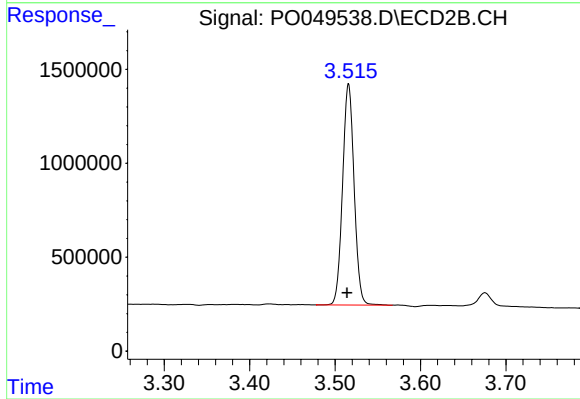




#1 Tetrachloro-m-xylene

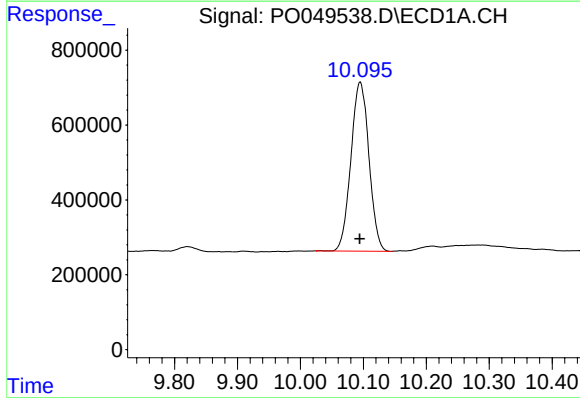
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 9845921
Conc: 27.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



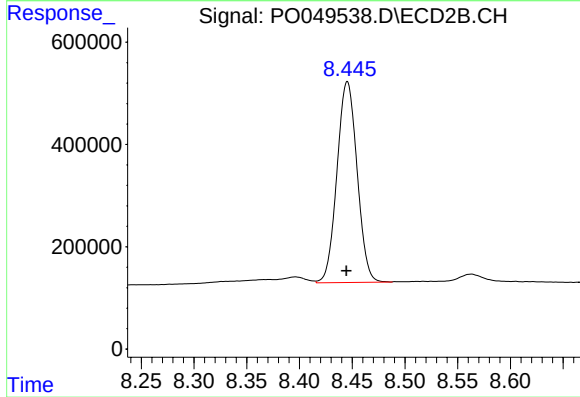
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 11058436
Conc: 32.51 ng/ml



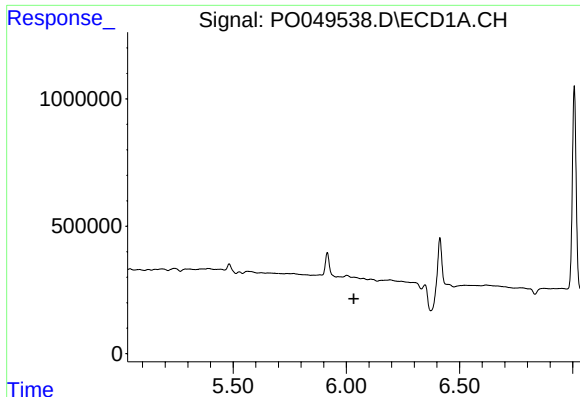
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.000 min
Response: 8993656
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

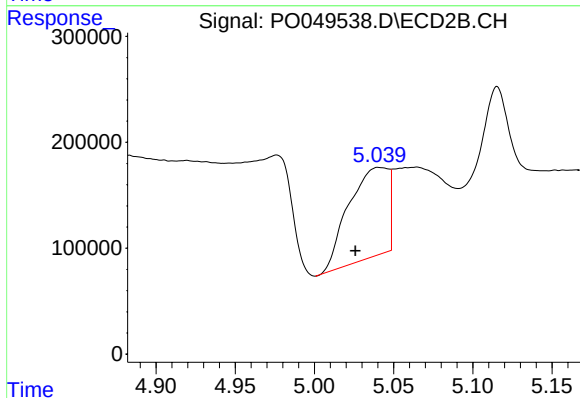
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 5211666
Conc: 17.06 ng/ml



#7 AR-1016-5

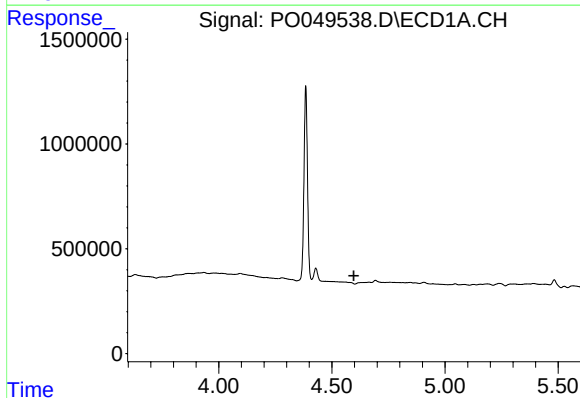
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



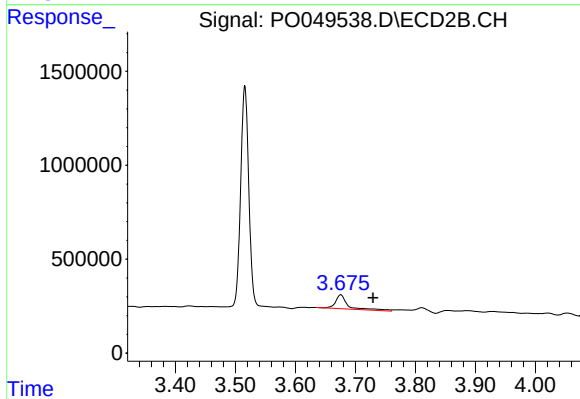
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.014 min
Response: 1470724
Conc: 136.07 ng/ml



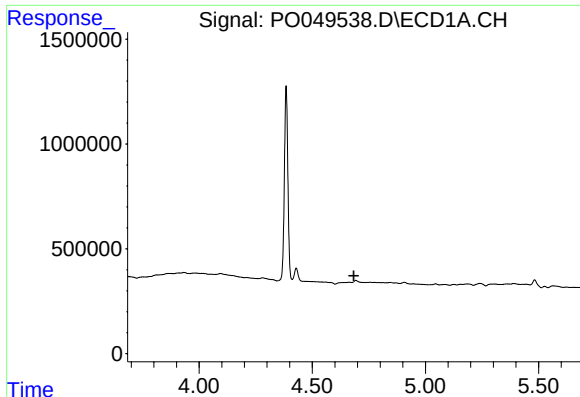
#8 AR-1221-1

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



#8 AR-1221-1

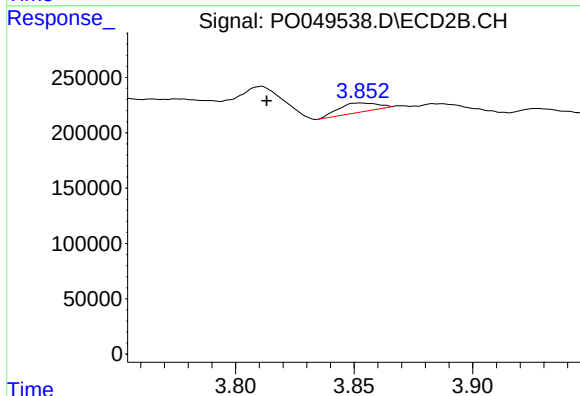
R.T.: 3.675 min
Delta R.T.: -0.054 min
Response: 1101465
Conc: 306.96 ng/ml



#9 AR-1221-2

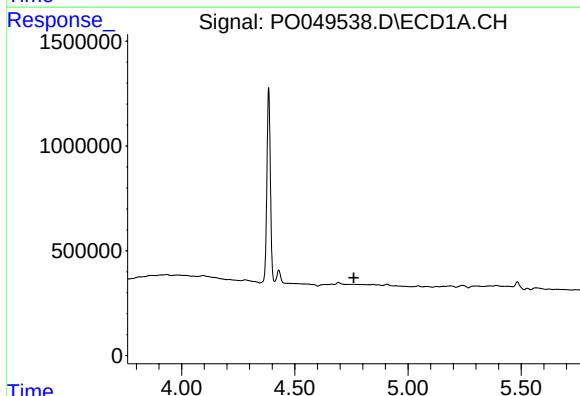
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



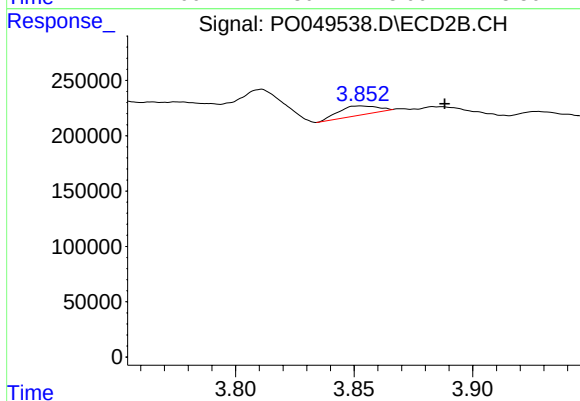
#9 AR-1221-2

R.T.: 3.853 min
Delta R.T.: 0.040 min
Response: 94253
Conc: 35.26 ng/ml



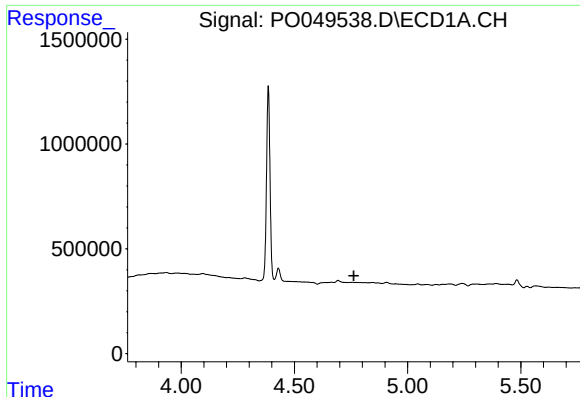
#10 AR-1221-3

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



#10 AR-1221-3

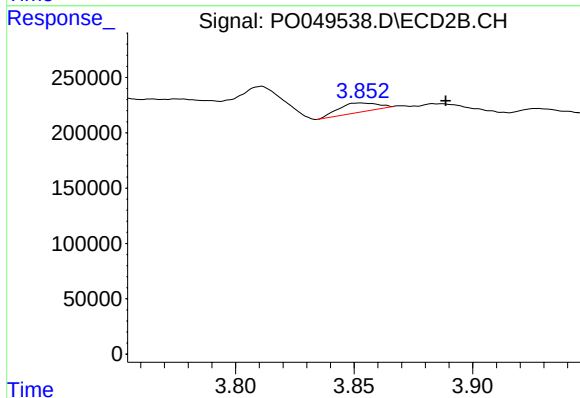
R.T.: 3.853 min
Delta R.T.: -0.035 min
Response: 94253
Conc: 11.43 ng/ml



#11 AR-1232-1

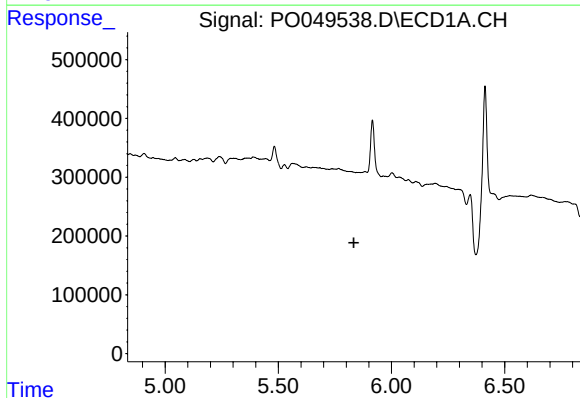
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



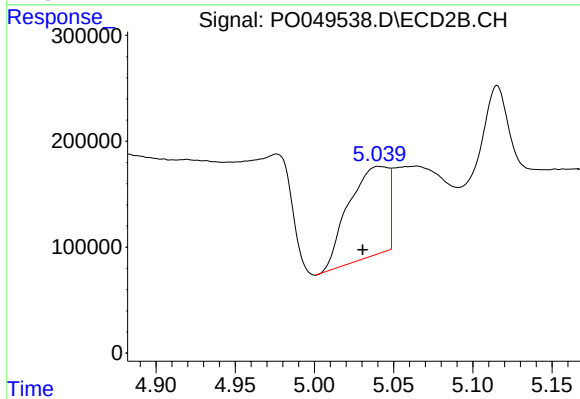
#11 AR-1232-1

R.T.: 3.853 min
Delta R.T.: -0.036 min
Response: 94253
Conc: 15.05 ng/ml



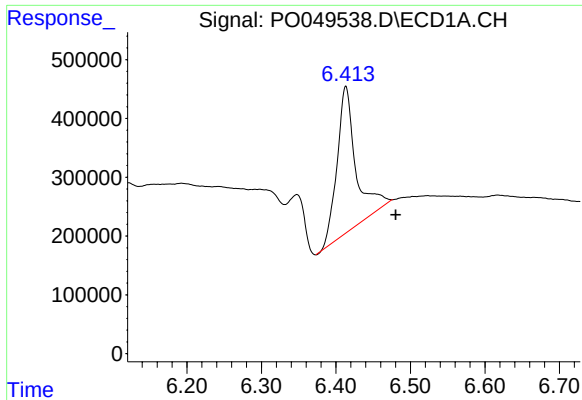
#15 AR-1232-5

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



#15 AR-1232-5

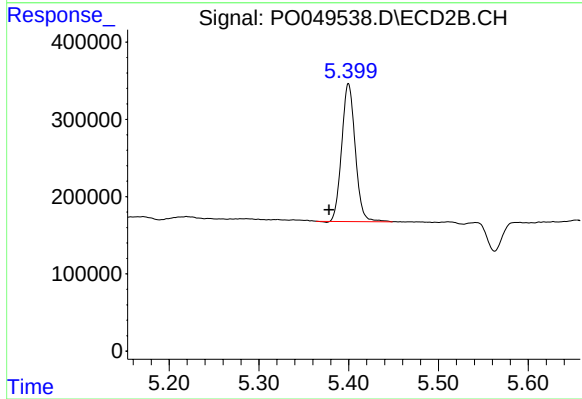
R.T.: 5.040 min
Delta R.T.: 0.010 min
Response: 1470724
Conc: 367.54 ng/ml



#20 AR-1242-5

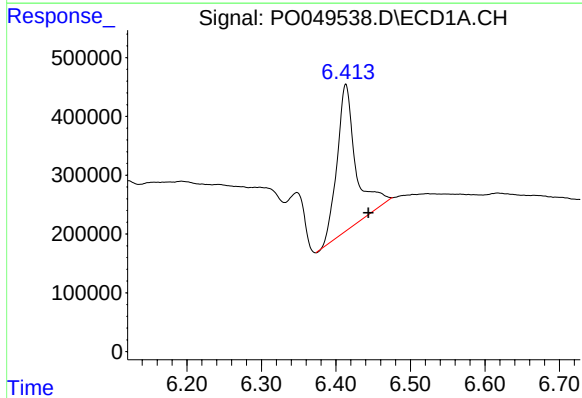
R.T.: 6.413 min
Delta R.T.: -0.067 min
Response: 4367259
Conc: 482.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



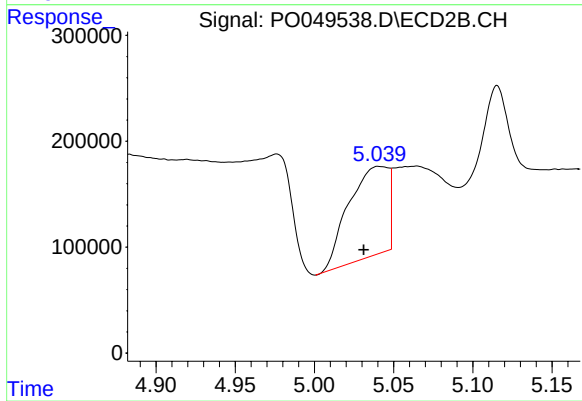
#20 AR-1242-5

R.T.: 5.400 min
Delta R.T.: 0.022 min
Response: 1868702
Conc: 193.16 ng/ml



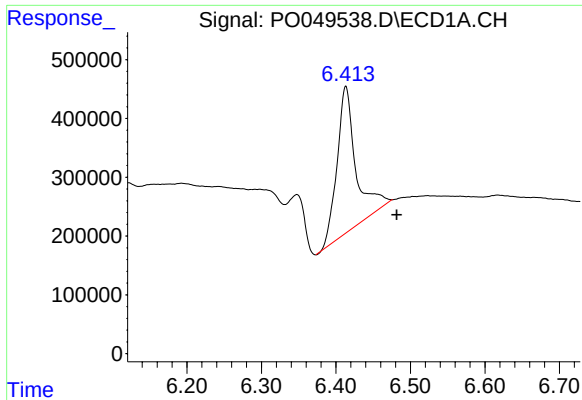
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: -0.030 min
Response: 4367259
Conc: 268.75 ng/ml



#24 AR-1248-4

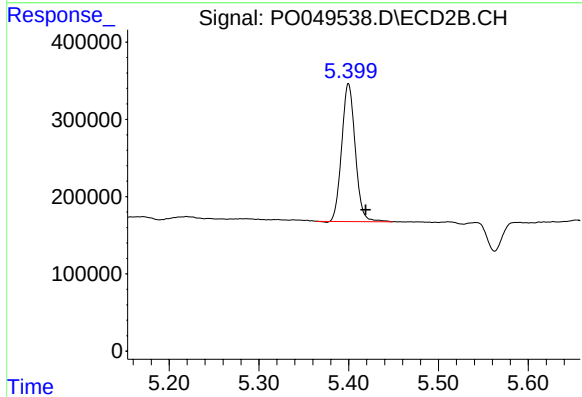
R.T.: 5.040 min
Delta R.T.: 0.009 min
Response: 1470724
Conc: 109.33 ng/ml



#25 AR-1248-5

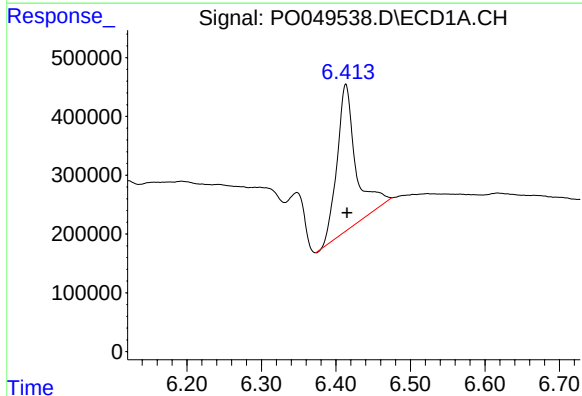
R.T.: 6.413 min
Delta R.T.: -0.068 min
Response: 4367259
Conc: 282.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



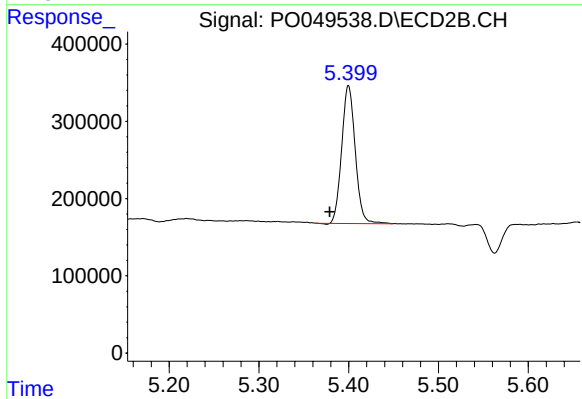
#25 AR-1248-5

R.T.: 5.400 min
Delta R.T.: -0.019 min
Response: 1868702
Conc: 133.15 ng/ml



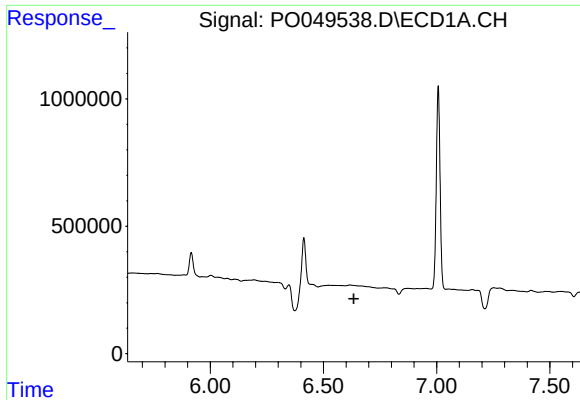
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 4367259
Conc: 247.11 ng/ml



#26 AR-1254-1

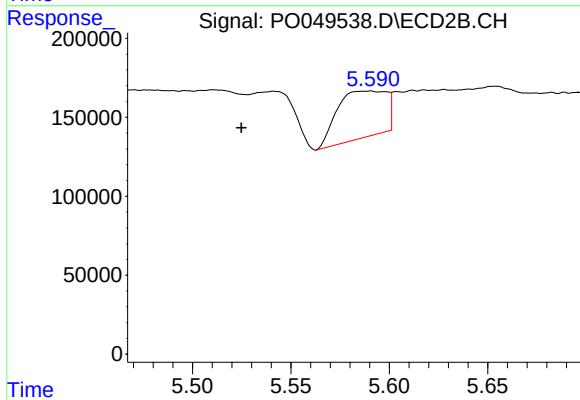
R.T.: 5.400 min
Delta R.T.: 0.021 min
Response: 1868702
Conc: 80.71 ng/ml



#27 AR-1254-2

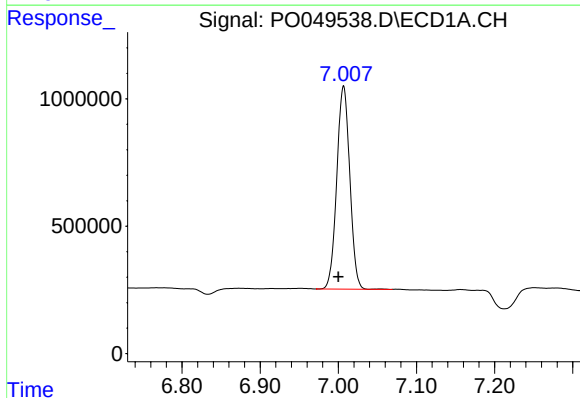
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



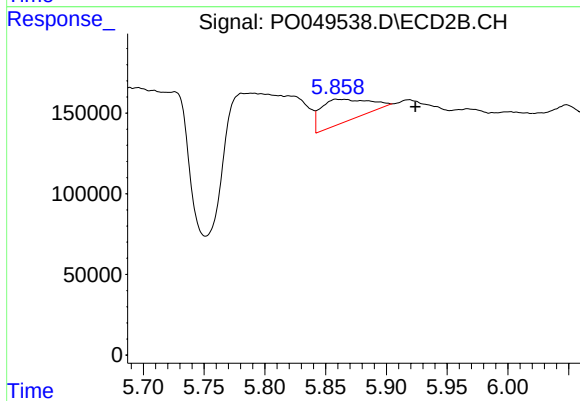
#27 AR-1254-2

R.T.: 5.591 min
Delta R.T.: 0.066 min
Response: 512585
Conc: 25.95 ng/ml



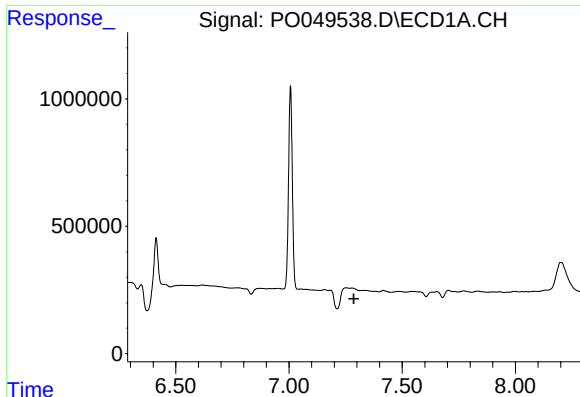
#28 AR-1254-3

R.T.: 7.007 min
Delta R.T.: 0.007 min
Response: 9221129
Conc: 298.96 ng/ml



#28 AR-1254-3

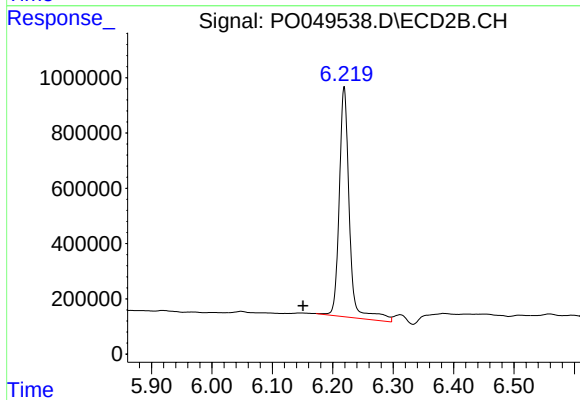
R.T.: 5.859 min
Delta R.T.: -0.065 min
Response: 381852
Conc: 11.65 ng/ml



#29 AR-1254-4

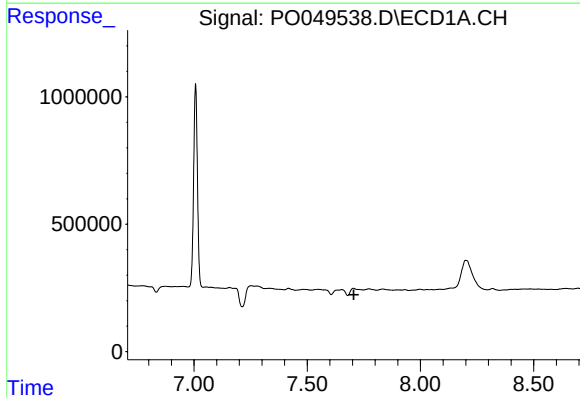
R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



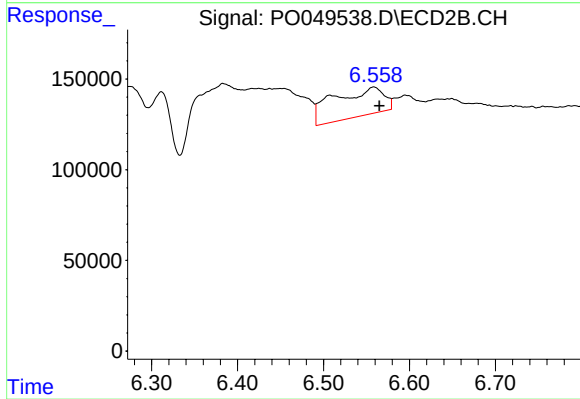
#29 AR-1254-4

R.T.: 6.219 min
Delta R.T.: 0.068 min
Response: 9682895
Conc: 425.18 ng/ml



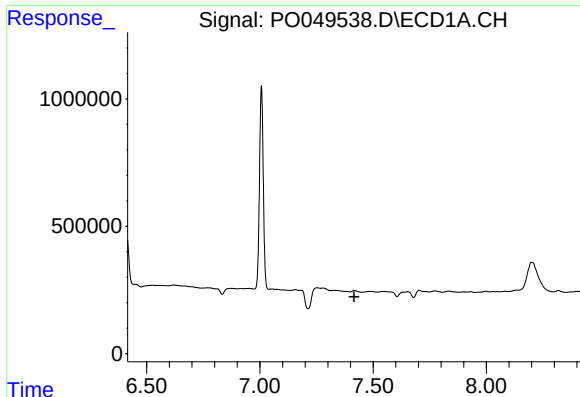
#30 AR-1254-5

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



#30 AR-1254-5

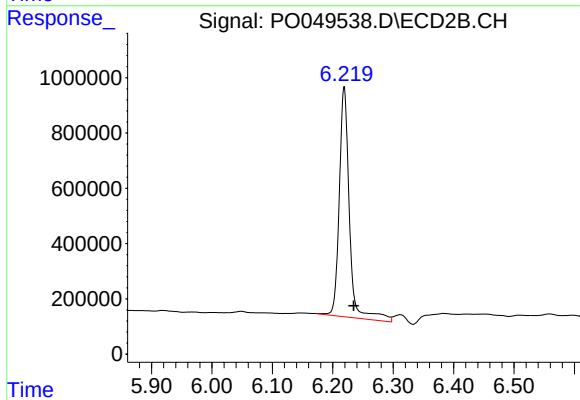
R.T.: 6.559 min
Delta R.T.: -0.007 min
Response: 635502
Conc: 21.17 ng/ml



#32 AR-1260-2

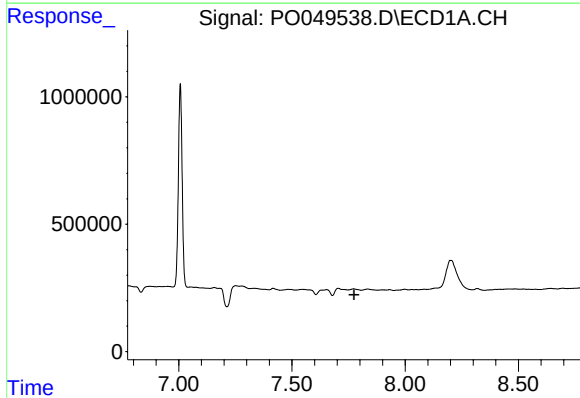
R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



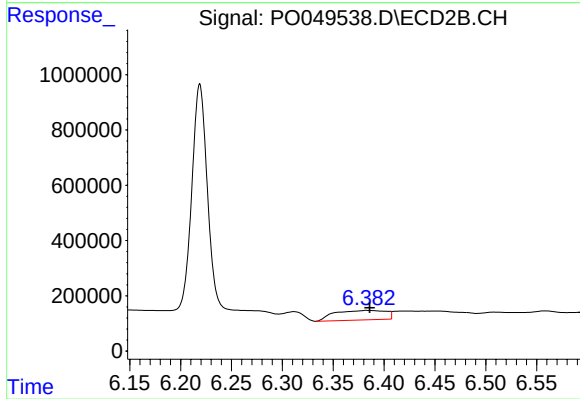
#32 AR-1260-2

R.T.: 6.219 min
Delta R.T.: -0.016 min
Response: 9682895
Conc: 363.71 ng/ml



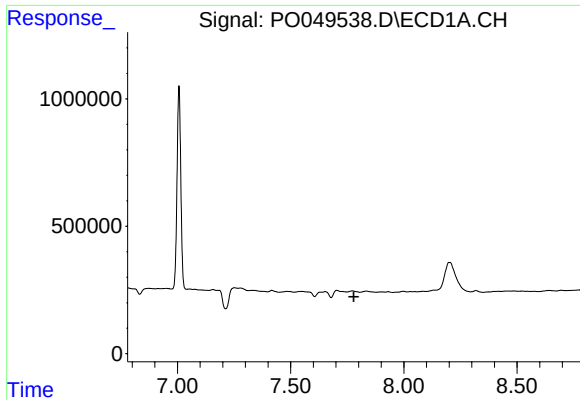
#33 AR-1260-3

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



#33 AR-1260-3

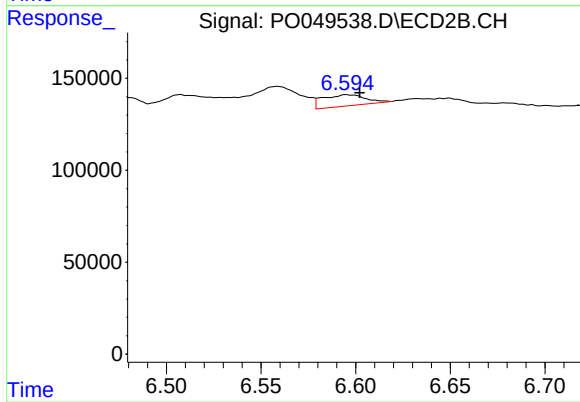
R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 1215654
Conc: 51.29 ng/ml



#36 AR-1262-1

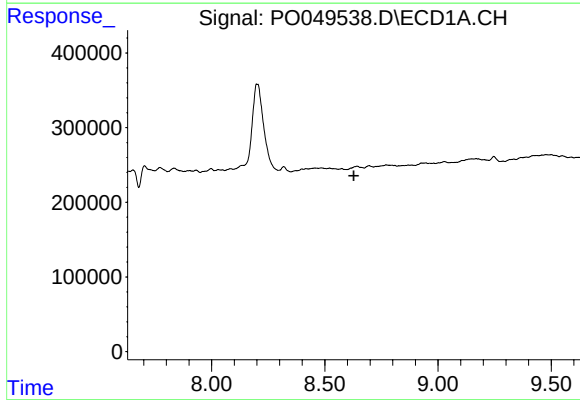
R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



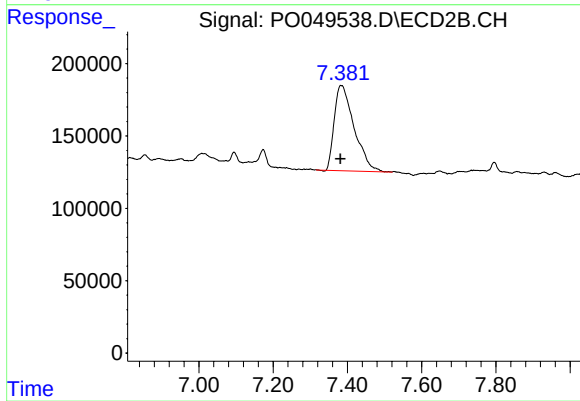
#36 AR-1262-1

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 96821
Conc: 3.35 ng/ml



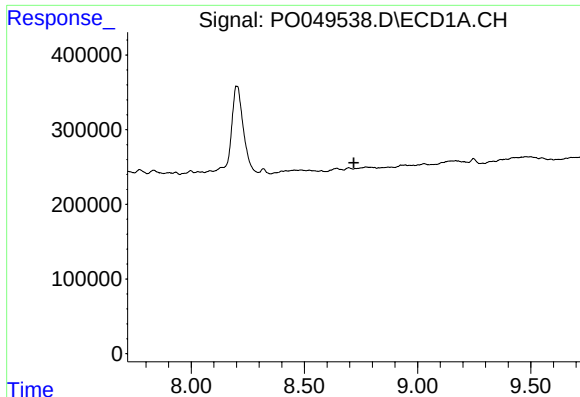
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

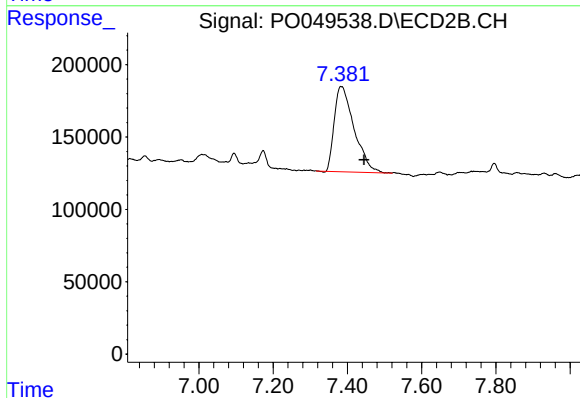
R.T.: 7.384 min
Delta R.T.: 0.003 min
Response: 2185482
Conc: 110.44 ng/ml



#39 AR-1262-4

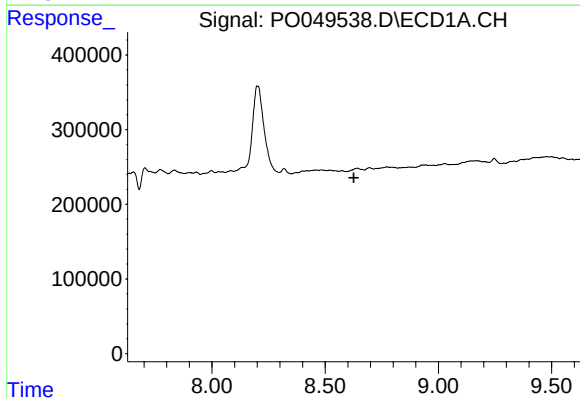
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



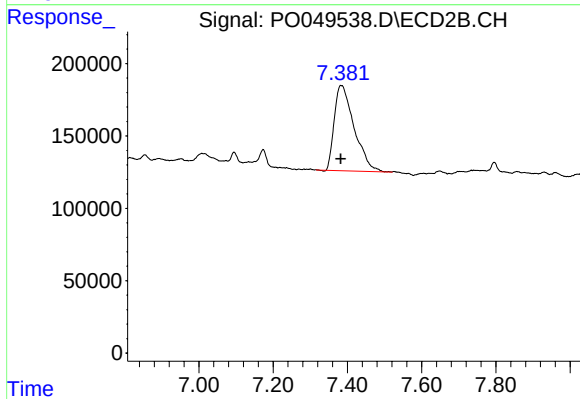
#39 AR-1262-4

R.T.: 7.384 min
Delta R.T.: -0.061 min
Response: 2185482
Conc: 62.03 ng/ml



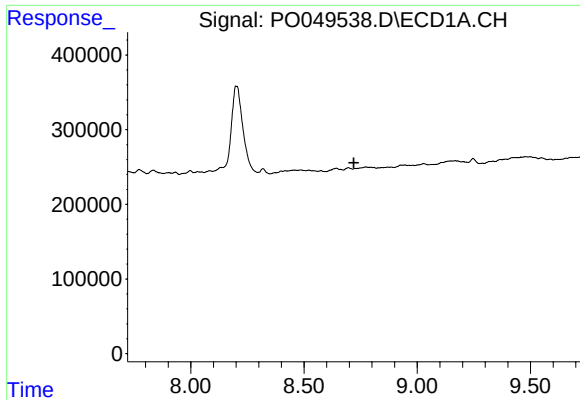
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

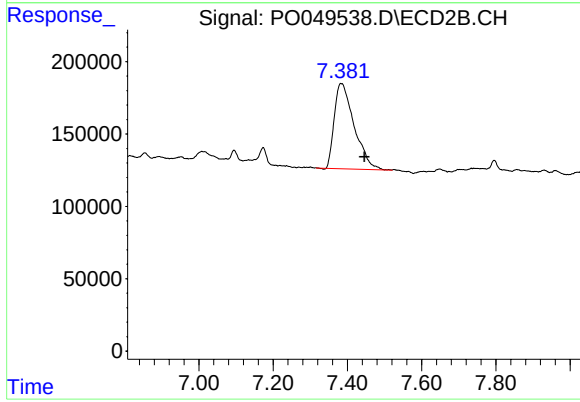
R.T.: 7.384 min
Delta R.T.: 0.002 min
Response: 2185482
Conc: 34.43 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.384 min
Delta R.T.: -0.062 min
Response: 2185482
Conc: 37.91 ng/ml