

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 22:14
 Operator : SM/SJ
 Sample : J4834-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:56:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.399	3.530	2646258	6146780	21.932	39.326 #
2)	SA Decachlor...	0.000	8.466	0	2619358	N.D.	17.716 #
Target Compounds							
4)	L1 AR-1016-2	0.000	4.626	0	335996	N.D.	52.180 #
5)	L1 AR-1016-3	0.000	4.626	0	335996	N.D.	39.792 #
6)	L1 AR-1016-4	5.719	4.626	94861	335996	20.610	57.195 #
7)	L1 AR-1016-5	6.058	4.987	244442	145780	62.982	28.198 #
9)	L2 AR-1221-2	0.000	3.824	0	80948	N.D.	49.939 #
10)	L2 AR-1221-3	4.859	3.941	133034	177630	35.262	36.070
12)	L3 AR-1232-2	0.000	4.464	0	128903	N.D.	194.020 #
13)	L3 AR-1232-3	0.000	4.899	0	577604	N.D.	331.668 #
15)	L3 AR-1232-5	0.000	5.792	0	234094	N.D.	934.323 #
18)	L4 AR-1242-3	0.000	4.899	0	577604	N.D.	403.421 #
20)	L4 AR-1242-5	0.000	5.651	0	448124	N.D.	144.929 #
21)	L5 AR-1248-1	0.000	4.899	0	577604	N.D.	108.778 #
22)	L5 AR-1248-2	6.435	5.393	102375	193887	19.562	20.190
23)	L5 AR-1248-3	0.000	5.393	0	193887	N.D.	28.489 #
24)	L5 AR-1248-4	0.000	5.607	0	362196	N.D.	59.619 #
25)	L5 AR-1248-5	6.782	5.935	333351	93234	73.314	20.032 #
26)	L6 AR-1254-1	6.706	5.535	430852	86632	38.029	8.538 #
27)	L6 AR-1254-2	7.015	5.792	113958	234094	15.516	26.537 #
28)	L6 AR-1254-3	7.015	0.000	113958	0	8.948	N.D. #
30)	L6 AR-1254-5	0.000	6.575	0	138381	N.D.	9.130 #
36)	L8 AR-1262-1	0.000	5.935	0	93234	N.D.	16.938 #
41)	L9 AR-1268-1	0.000	6.575	0	138381	N.D.	25.357 #

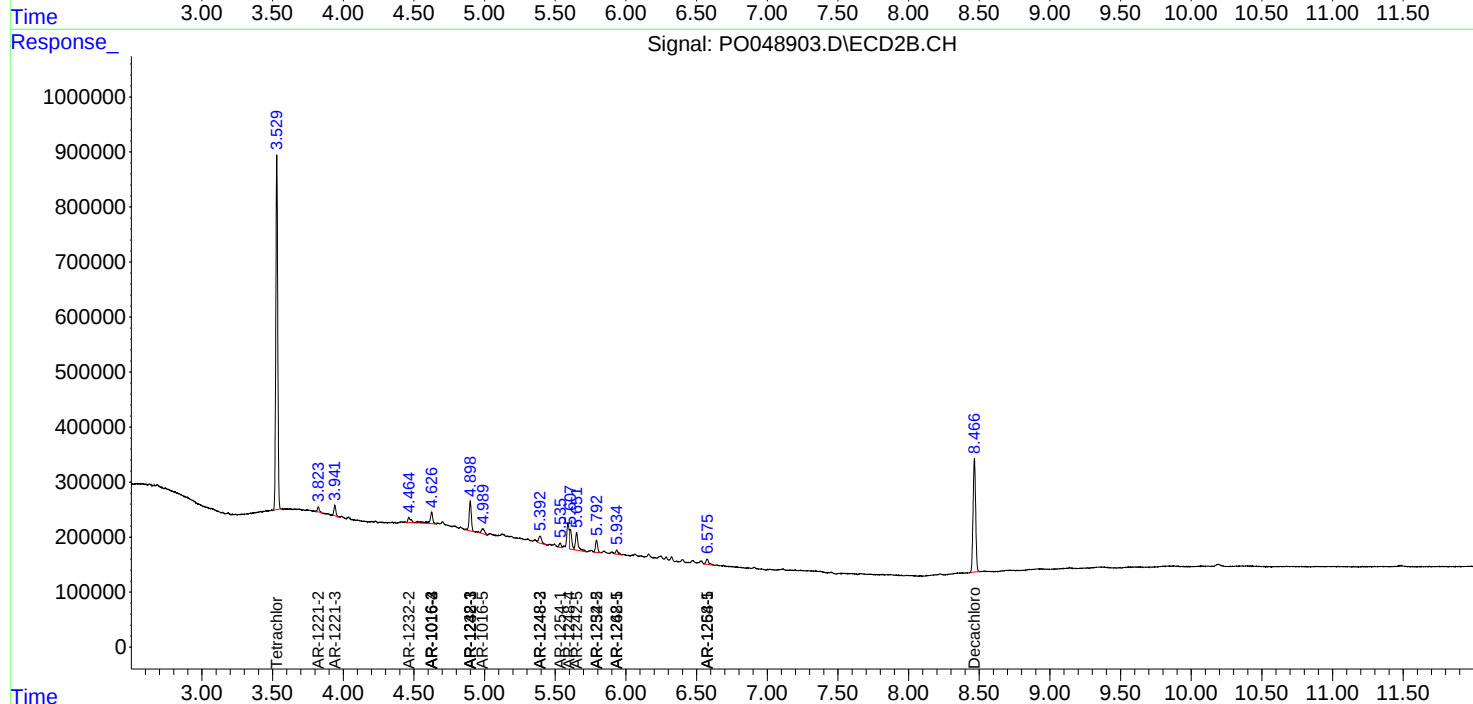
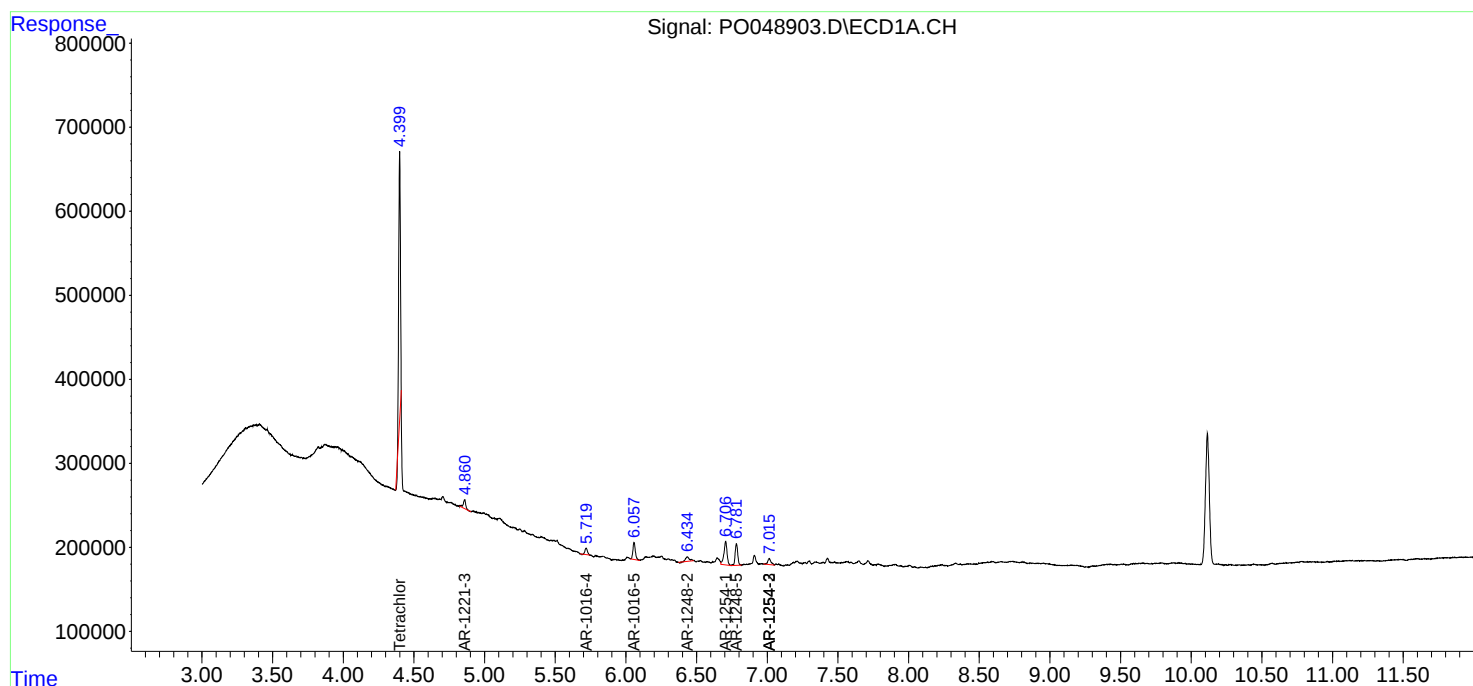
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

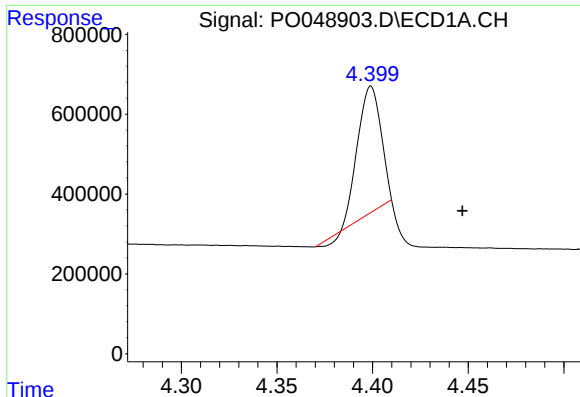
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048903.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 22:14
Operator : SM/SJ
Sample : J4834-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:56:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 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

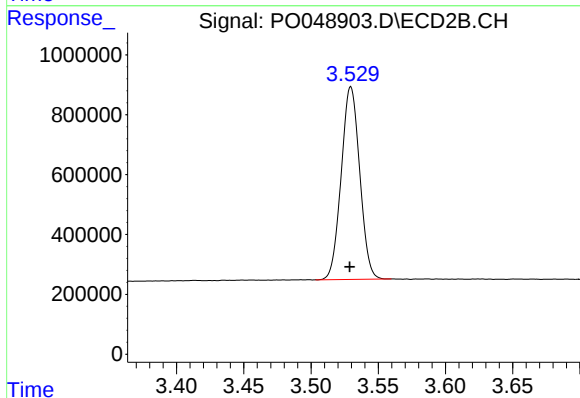




#1 Tetrachloro-m-xylene

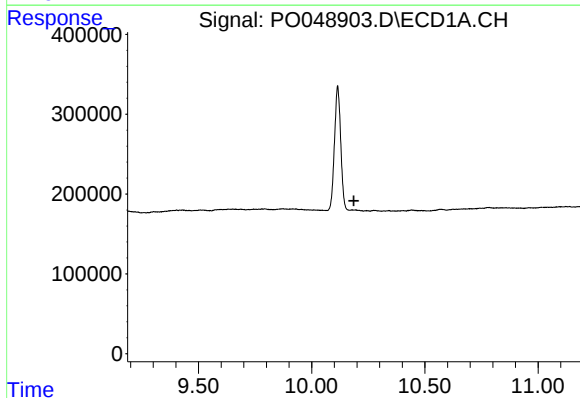
R.T.: 4.399 min
Delta R.T.: -0.048 min
Response: 2646258
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



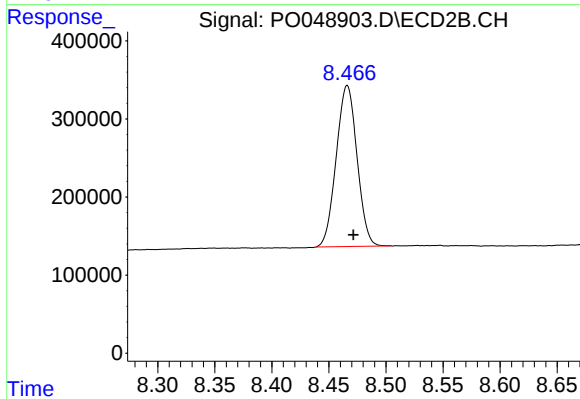
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 6146780
Conc: 39.33 ng/ml



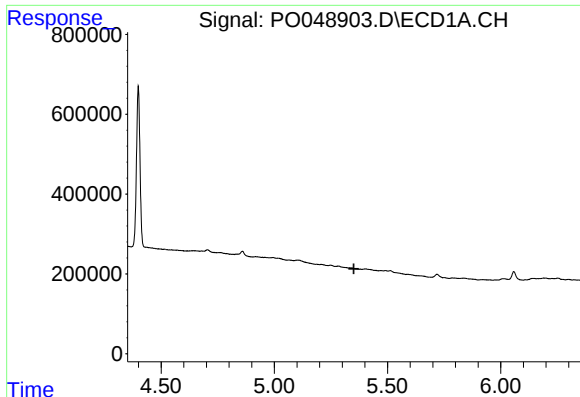
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

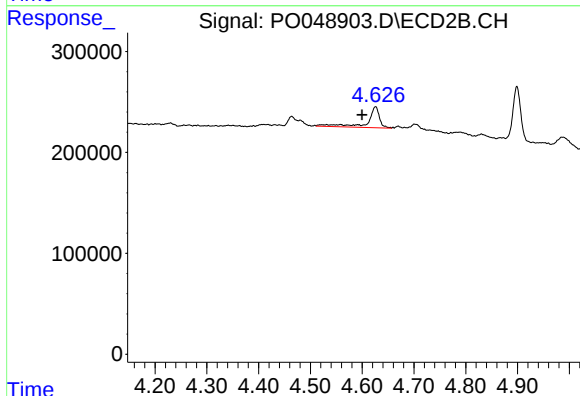
R.T.: 8.466 min
Delta R.T.: -0.005 min
Response: 2619358
Conc: 17.72 ng/ml



#4 AR-1016-2

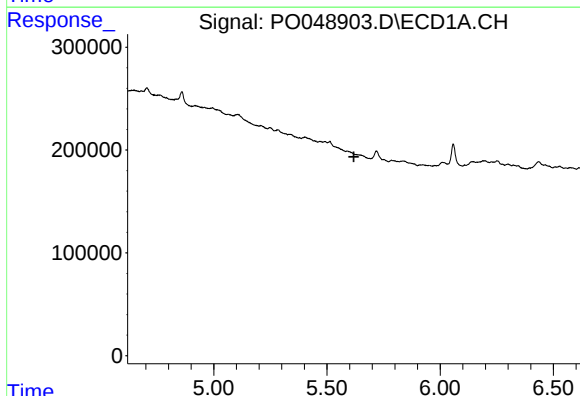
R.T.: 0.000 min
Exp R.T.: 5.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



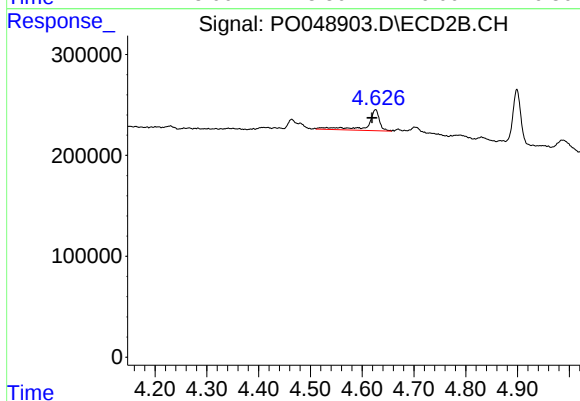
#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: 0.026 min
Response: 335996
Conc: 52.18 ng/ml



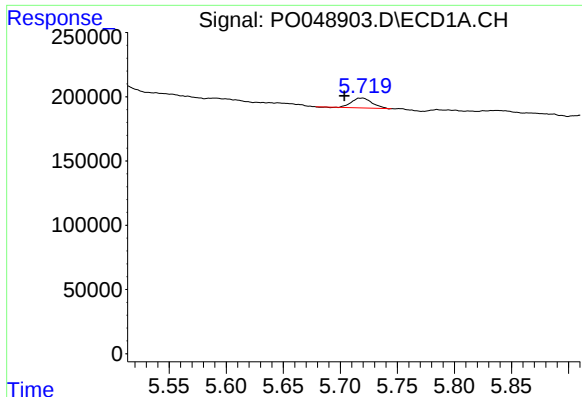
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.



#5 AR-1016-3

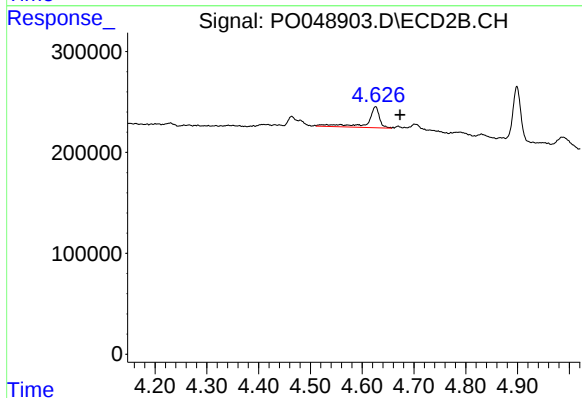
R.T.: 4.626 min
Delta R.T.: 0.007 min
Response: 335996
Conc: 39.79 ng/ml



#6 AR-1016-4

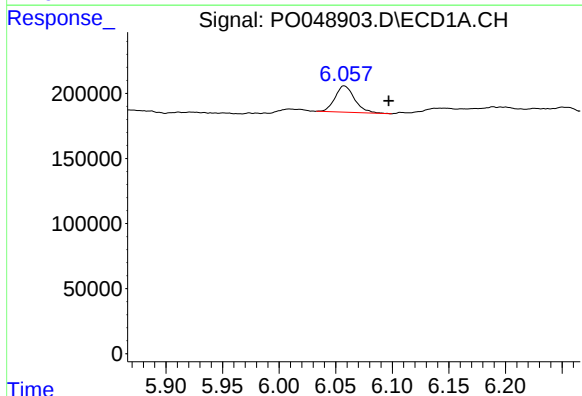
R.T.: 5.719 min
Delta R.T.: 0.015 min
Response: 94861
Conc: 20.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



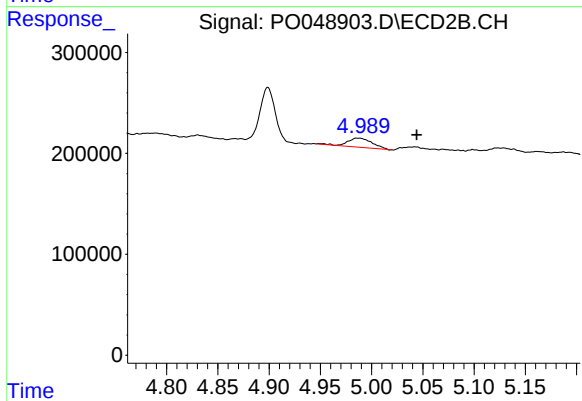
#6 AR-1016-4

R.T.: 4.626 min
Delta R.T.: -0.047 min
Response: 335996
Conc: 57.19 ng/ml



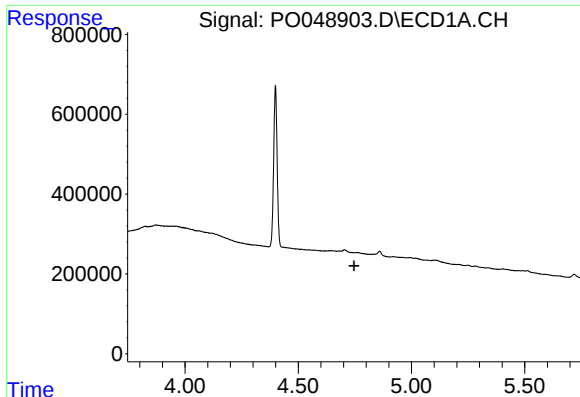
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: -0.039 min
Response: 244442
Conc: 62.98 ng/ml



#7 AR-1016-5

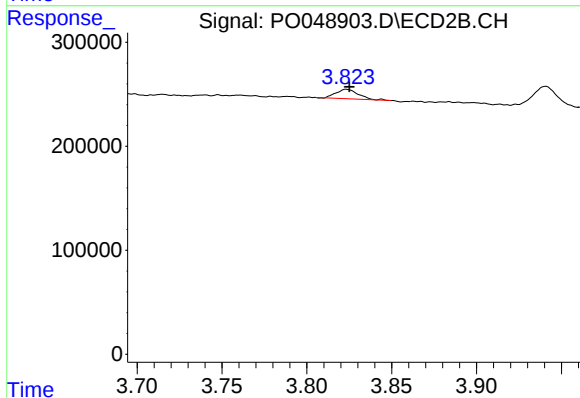
R.T.: 4.987 min
Delta R.T.: -0.057 min
Response: 145780
Conc: 28.20 ng/ml



#9 AR-1221-2

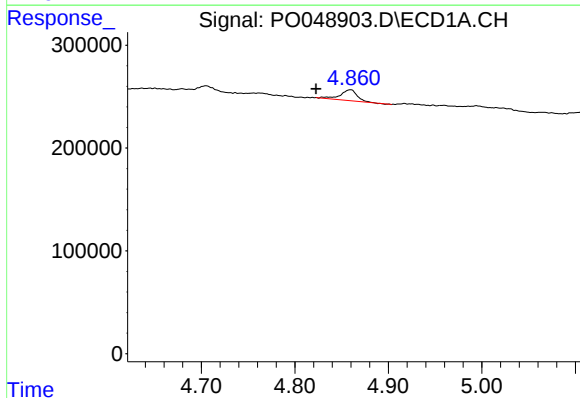
R.T.: 0.000 min
Exp R.T.: 4.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



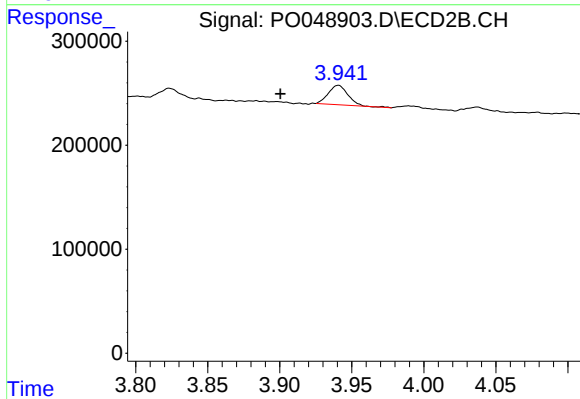
#9 AR-1221-2

R.T.: 3.824 min
Delta R.T.: -0.001 min
Response: 80948
Conc: 49.94 ng/ml



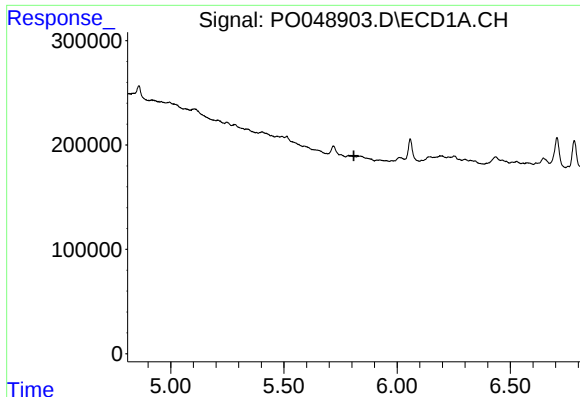
#10 AR-1221-3

R.T.: 4.859 min
Delta R.T.: 0.037 min
Response: 133034
Conc: 35.26 ng/ml



#10 AR-1221-3

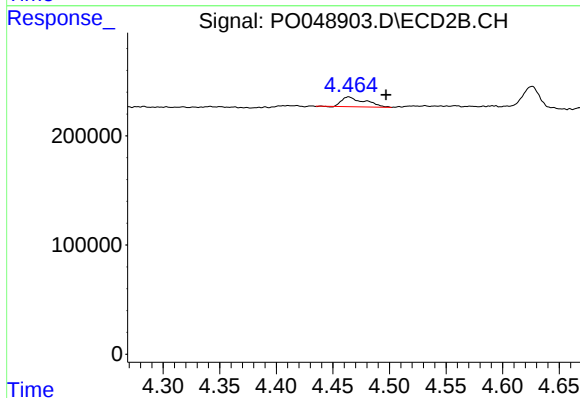
R.T.: 3.941 min
Delta R.T.: 0.040 min
Response: 177630
Conc: 36.07 ng/ml



#12 AR-1232-2

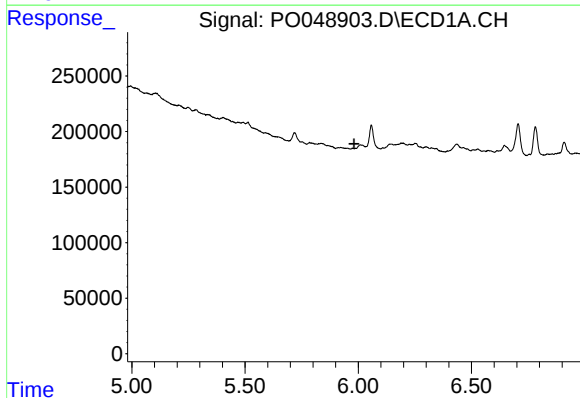
R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



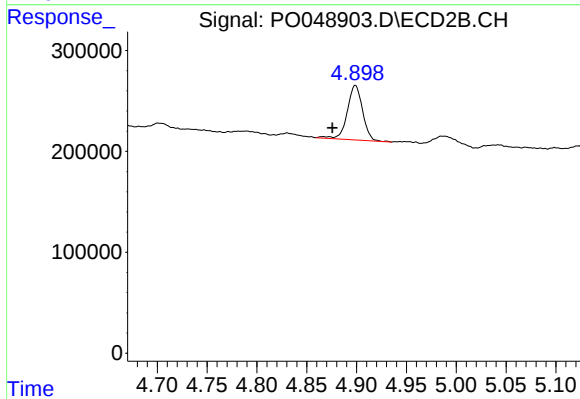
#12 AR-1232-2

R.T.: 4.464 min
Delta R.T.: -0.033 min
Response: 128903
Conc: 194.02 ng/ml



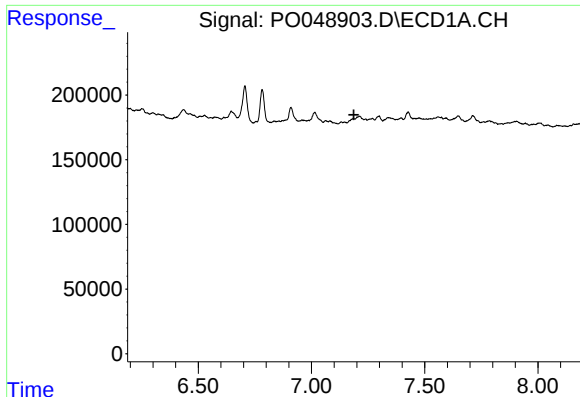
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.



#13 AR-1232-3

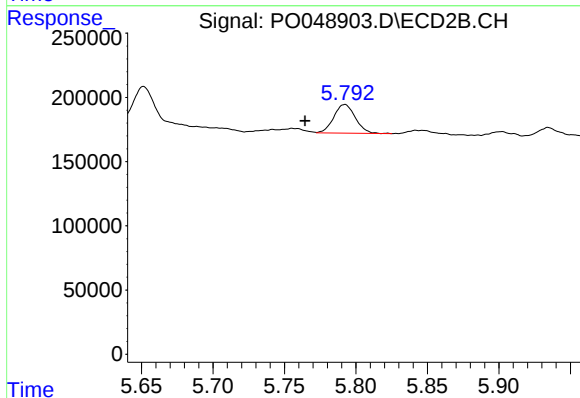
R.T.: 4.899 min
Delta R.T.: 0.023 min
Response: 577604
Conc: 331.67 ng/ml



#15 AR-1232-5

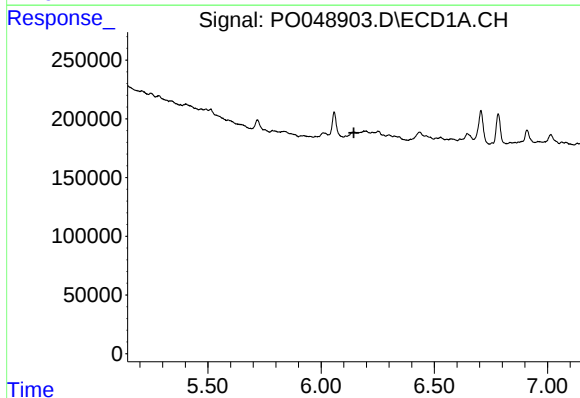
R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



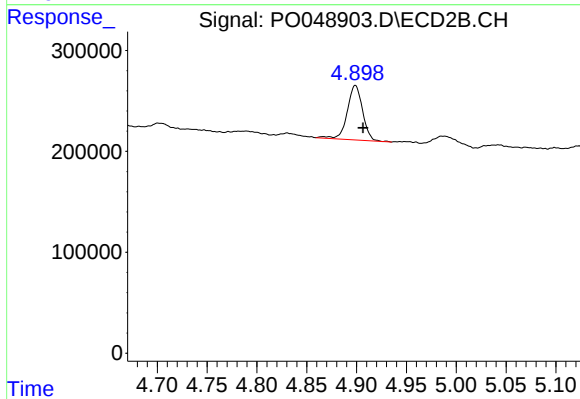
#15 AR-1232-5

R.T.: 5.792 min
Delta R.T.: 0.028 min
Response: 234094
Conc: 934.32 ng/ml



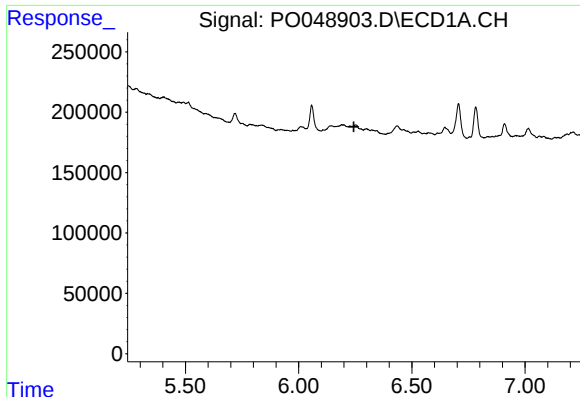
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#18 AR-1242-3

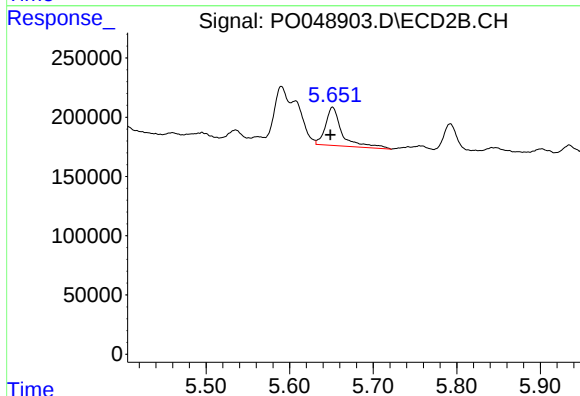
R.T.: 4.899 min
Delta R.T.: -0.008 min
Response: 577604
Conc: 403.42 ng/ml



#20 AR-1242-5

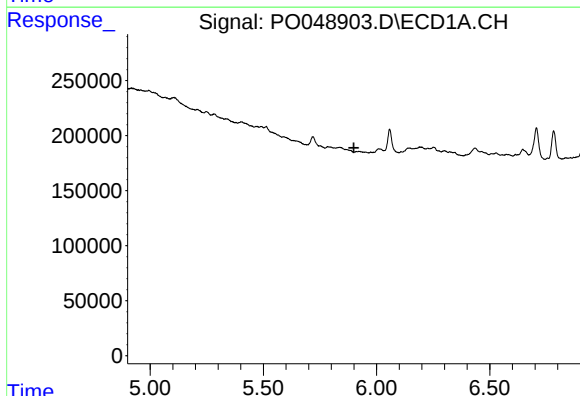
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



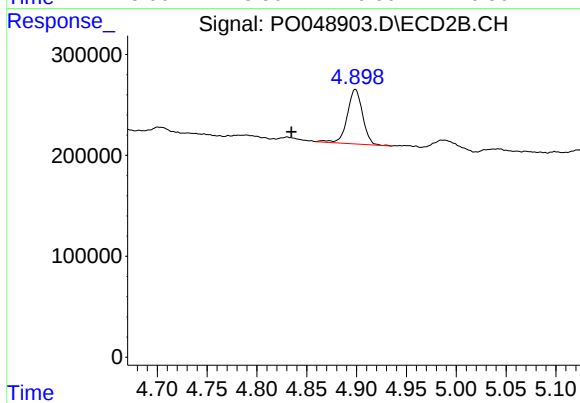
#20 AR-1242-5

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 448124
Conc: 144.93 ng/ml



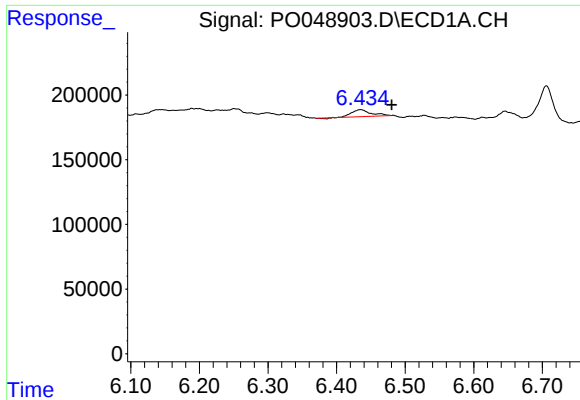
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.



#21 AR-1248-1

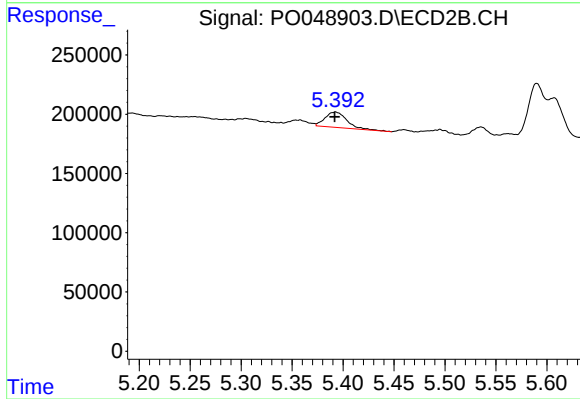
R.T.: 4.899 min
Delta R.T.: 0.064 min
Response: 577604
Conc: 108.78 ng/ml



#22 AR-1248-2

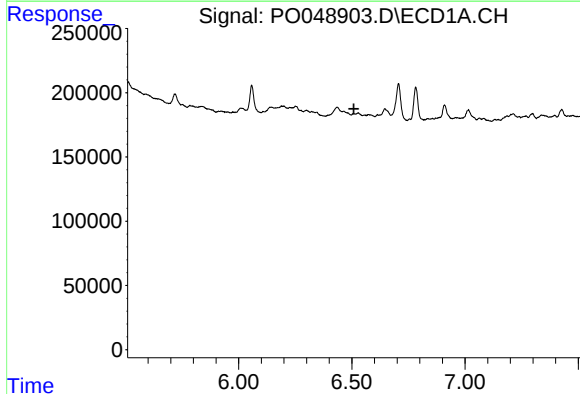
R.T.: 6.435 min
Delta R.T.: -0.045 min
Response: 102375
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



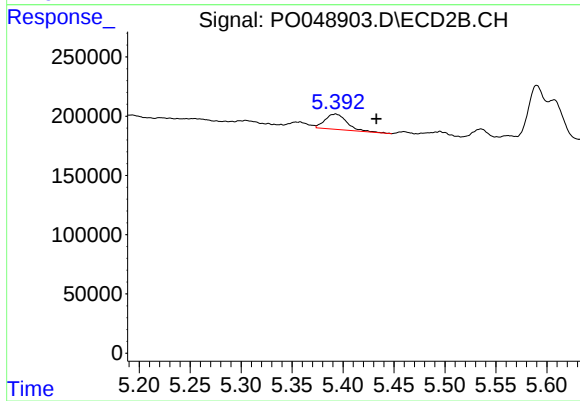
#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 193887
Conc: 20.19 ng/ml



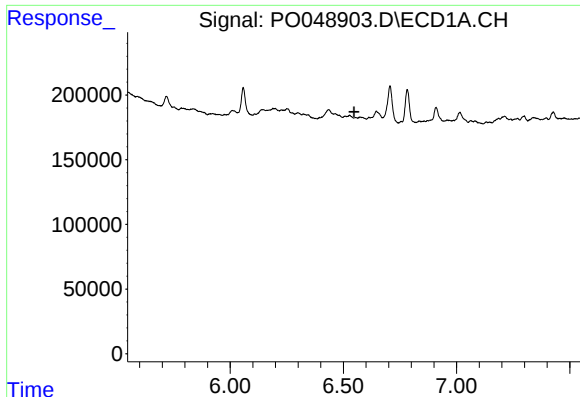
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#23 AR-1248-3

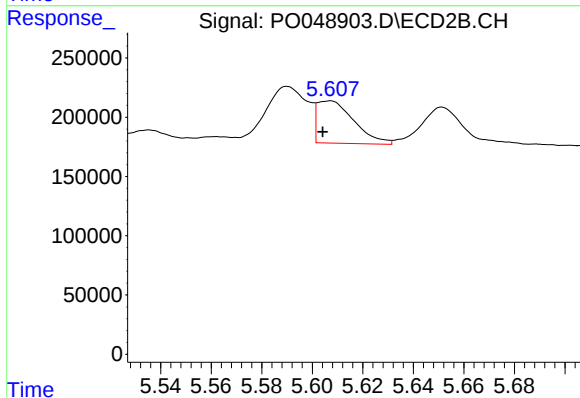
R.T.: 5.393 min
Delta R.T.: -0.040 min
Response: 193887
Conc: 28.49 ng/ml



#24 AR-1248-4

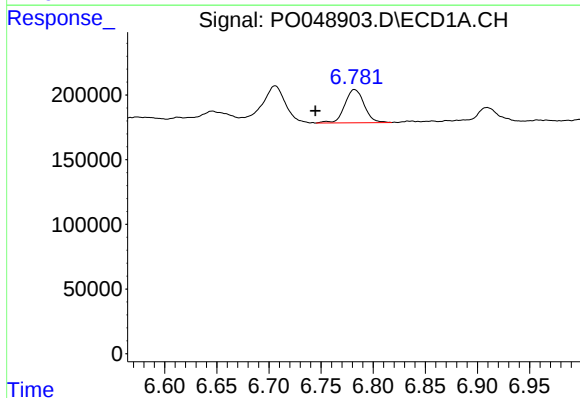
R.T.: 0.000 min
Exp R.T.: 6.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



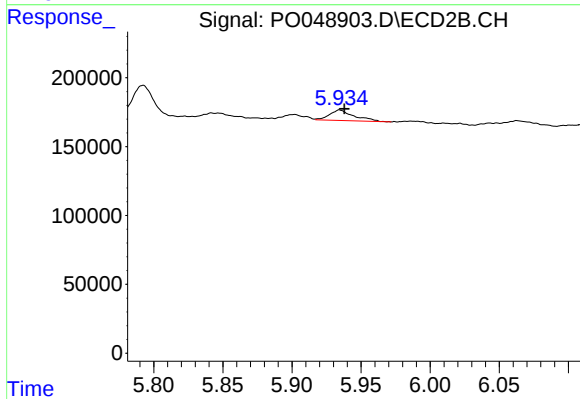
#24 AR-1248-4

R.T.: 5.607 min
Delta R.T.: 0.003 min
Response: 362196
Conc: 59.62 ng/ml



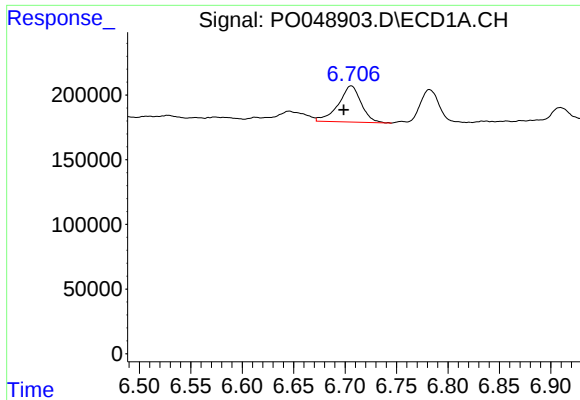
#25 AR-1248-5

R.T.: 6.782 min
Delta R.T.: 0.038 min
Response: 333351
Conc: 73.31 ng/ml



#25 AR-1248-5

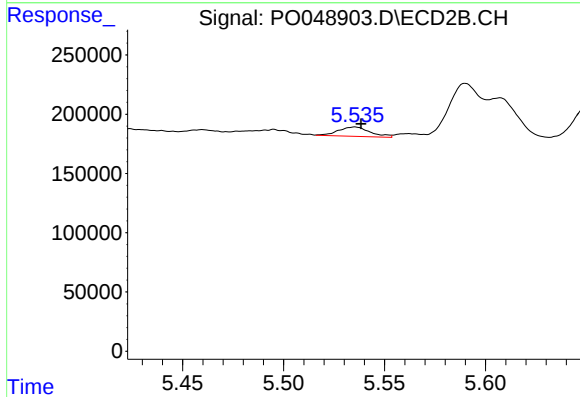
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 93234
Conc: 20.03 ng/ml



#26 AR-1254-1

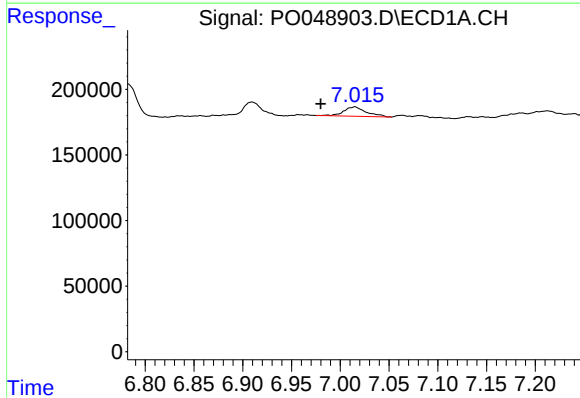
R.T.: 6.706 min
Delta R.T.: 0.007 min
Response: 430852
Conc: 38.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



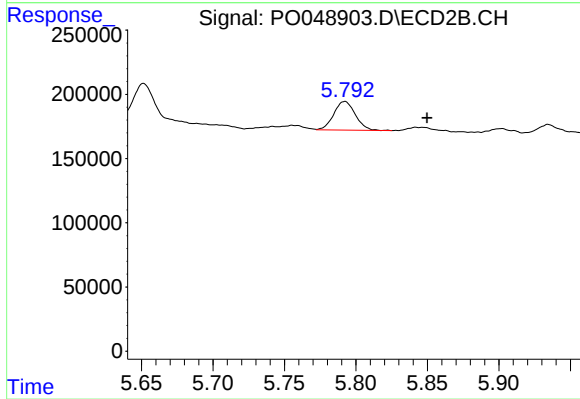
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 86632
Conc: 8.54 ng/ml



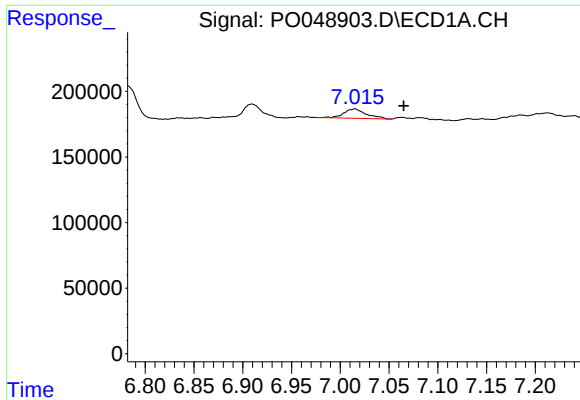
#27 AR-1254-2

R.T.: 7.015 min
Delta R.T.: 0.035 min
Response: 113958
Conc: 15.52 ng/ml



#27 AR-1254-2

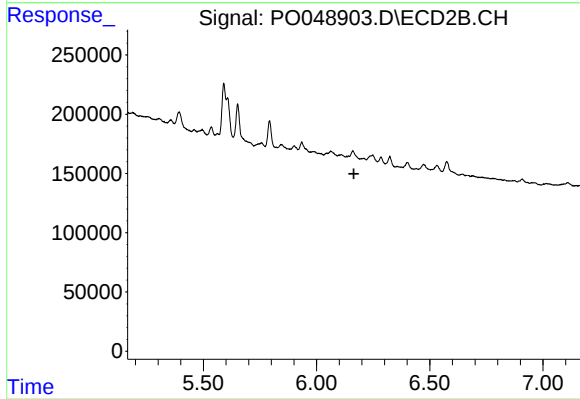
R.T.: 5.792 min
Delta R.T.: -0.058 min
Response: 234094
Conc: 26.54 ng/ml



#28 AR-1254-3

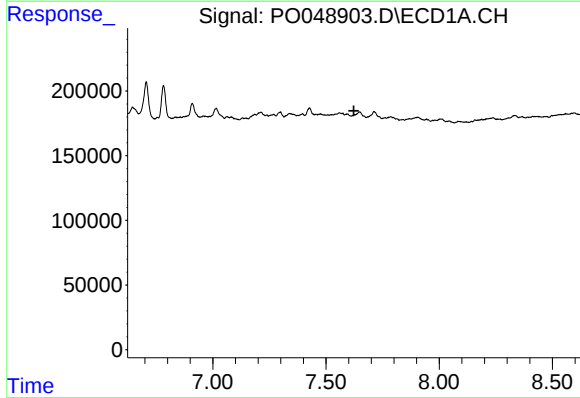
R.T.: 7.015 min
Delta R.T.: -0.050 min
Response: 113958
Conc: 8.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



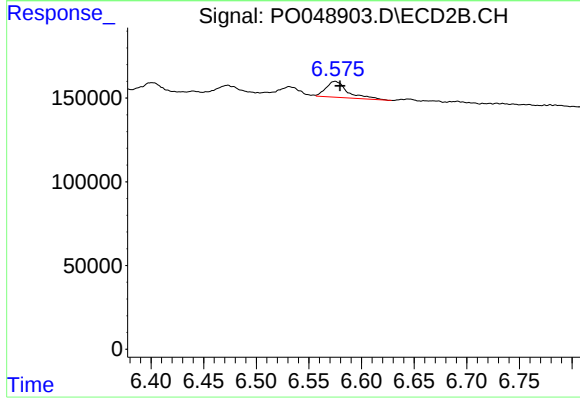
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.165 min
Response: 0
Conc: N.D.



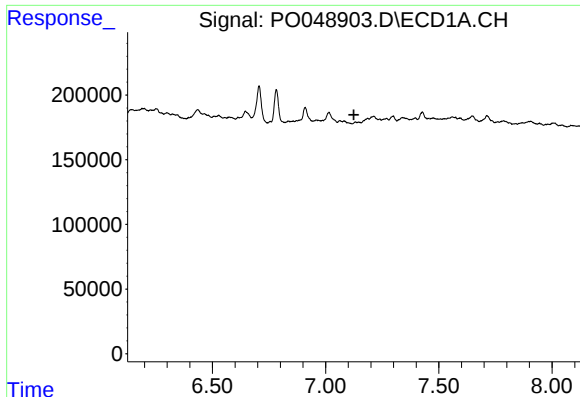
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#30 AR-1254-5

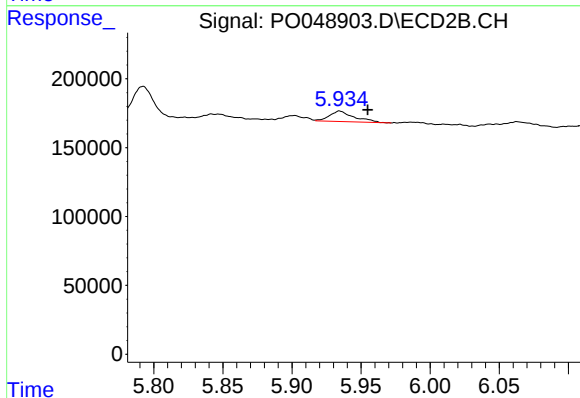
R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 138381
Conc: 9.13 ng/ml



#36 AR-1262-1

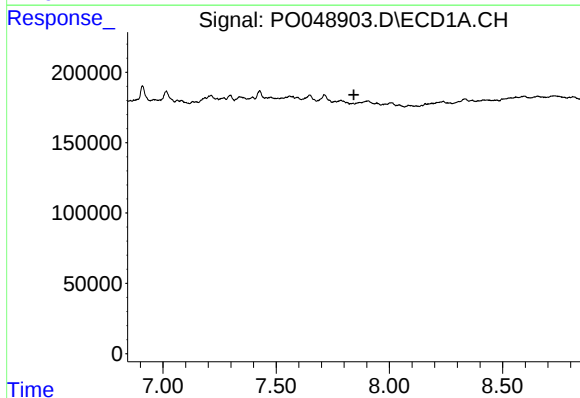
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



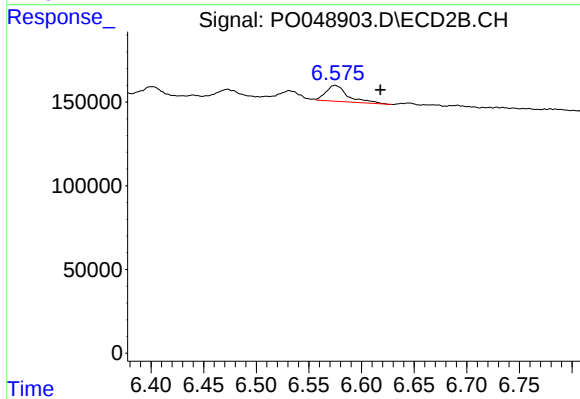
#36 AR-1262-1

R.T.: 5.935 min
Delta R.T.: -0.020 min
Response: 93234
Conc: 16.94 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.843 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 6.575 min
Delta R.T.: -0.043 min
Response: 138381
Conc: 25.36 ng/ml