

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 12:20
 Operator : SM/SJ
 Sample : K1282-35
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:38:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.111	3.164	29223041	3699844	14.993	15.426
2)	SA Decachlor...	9.504	7.774	7656289	2247418	7.856	9.000
Target Compounds							
3)	L1 AR-1016-1	5.176	0.000	4314654	0	95.824	N.D. #
6)	L1 AR-1016-4	0.000	4.396	0	608479	N.D.	116.359 #
7)	L1 AR-1016-5	5.649	4.487	1725417	1082194	61.498	148.863 #
14)	L3 AR-1232-4	0.000	4.396	0	608479	N.D.	237.760 #
15)	L3 AR-1232-5	0.000	4.487	0	1082194	N.D.	344.192 #
16)	L4 AR-1242-1	5.176	0.000	4314654	0	119.346	N.D. #
19)	L4 AR-1242-4	0.000	4.396	0	608479	N.D.	114.152 #
21)	L5 AR-1248-1	5.176	0.000	4314654	0	157.671	N.D. #
22)	L5 AR-1248-2	0.000	4.396	0	608479	N.D.	80.213 #
23)	L5 AR-1248-3	5.649	4.396	1725417	608479	45.068	77.662 #
24)	L5 AR-1248-4	0.000	4.487	0	1082194	N.D.	108.997 #
28)	L6 AR-1254-3	6.696	0.000	1332745	0	19.466	N.D. #
31)	L7 AR-1260-1	0.000	5.503	0	999462	N.D.	65.638 #
32)	L7 AR-1260-2	0.000	5.680	0	678785	N.D.	36.609 #
34)	L7 AR-1260-4	7.682	0.000	2407163	0	55.706	N.D. #
35)	L7 AR-1260-5	8.009	6.471	2241356	601532	24.622	22.090
37)	L8 AR-1262-2	8.009	6.471	2241356	601532	18.603	17.712
38)	L8 AR-1262-3	0.000	6.746	0	906961	N.D.	69.765 #
39)	L8 AR-1262-4	0.000	6.853	0	582663	N.D.	23.805 #
41)	L9 AR-1268-1	0.000	6.746	0	906961	N.D.	23.488 #
42)	L9 AR-1268-2	0.000	6.853	0	582663	N.D.	15.934 #

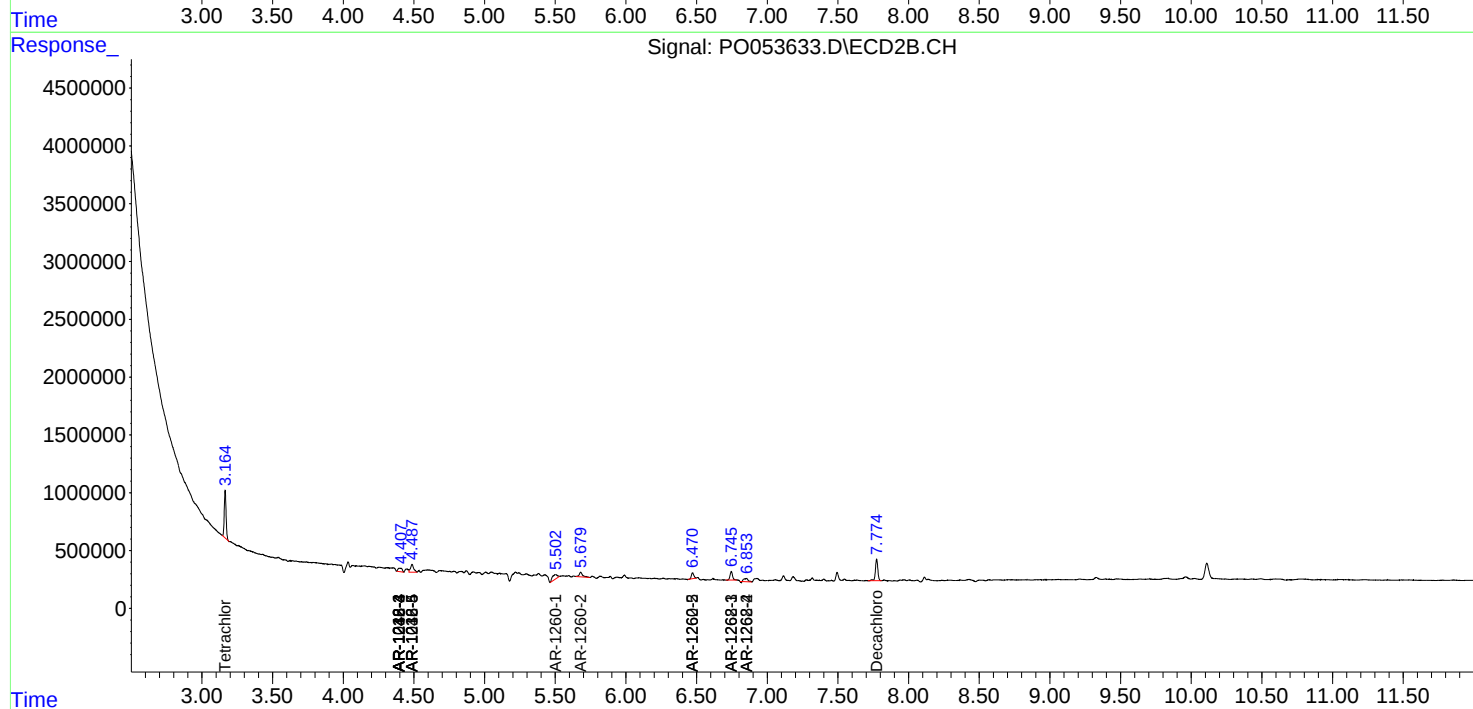
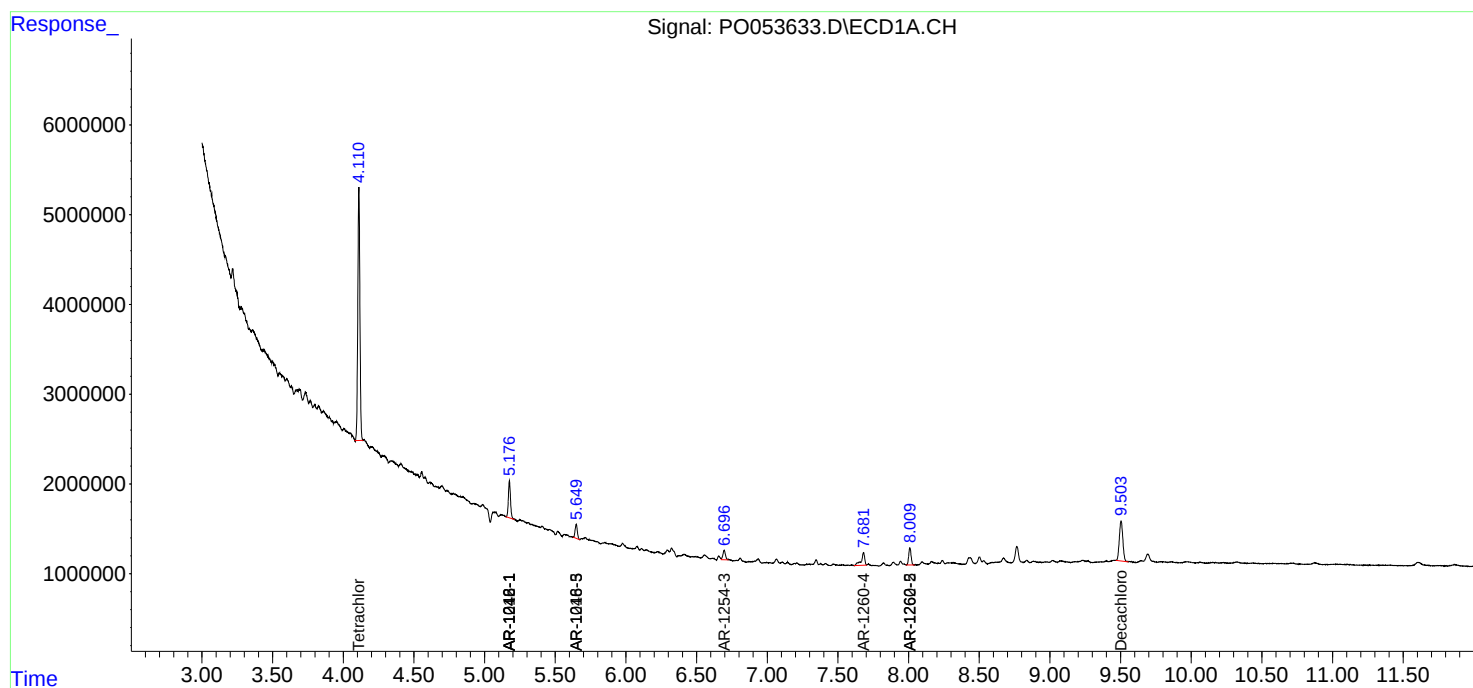
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

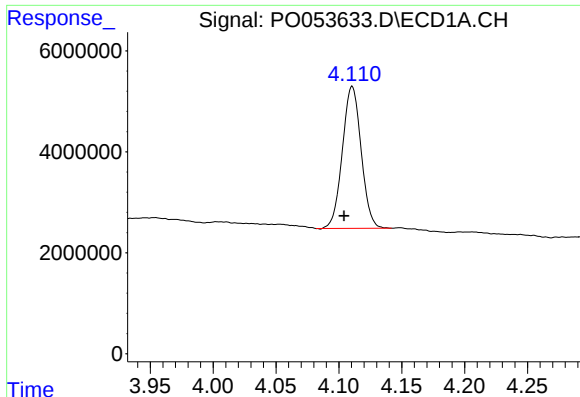
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053633.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 12:20
Operator : SM/SJ
Sample : K1282-35
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:38:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
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

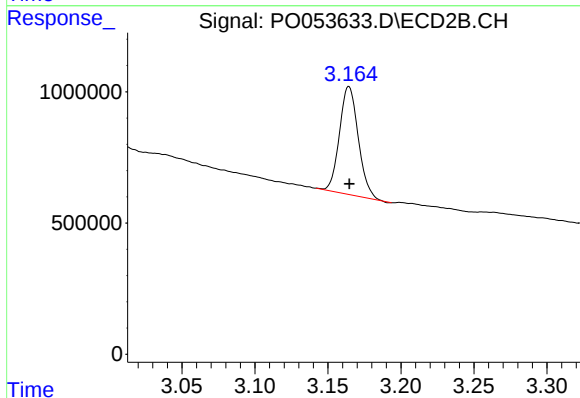




#1 Tetrachloro-m-xylene

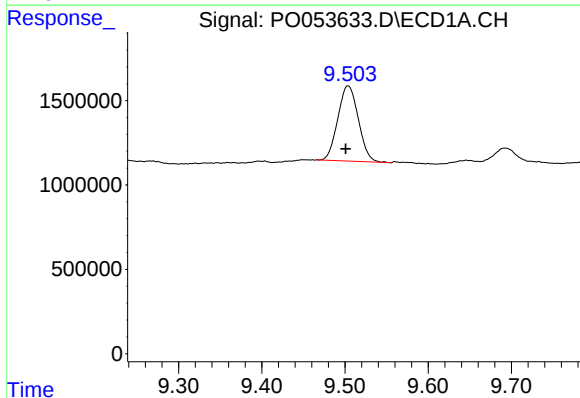
R.T.: 4.111 min
Delta R.T.: 0.007 min
Response: 29223041
Conc: 14.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



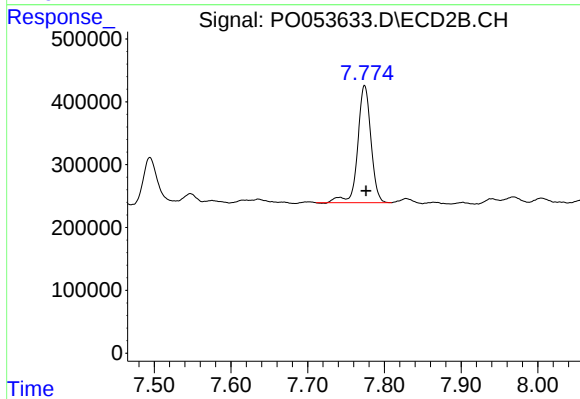
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: 0.000 min
Response: 3699844
Conc: 15.43 ng/ml



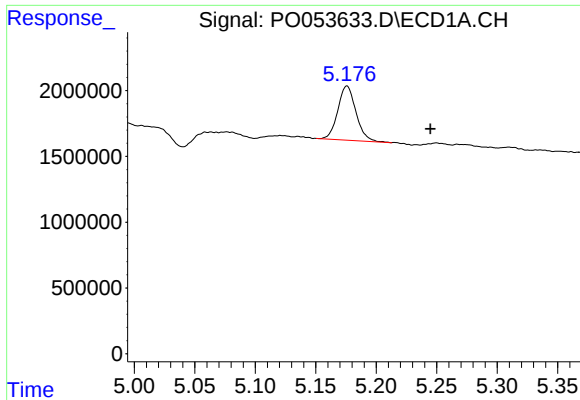
#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 7656289
Conc: 7.86 ng/ml



#2 Decachlorobiphenyl

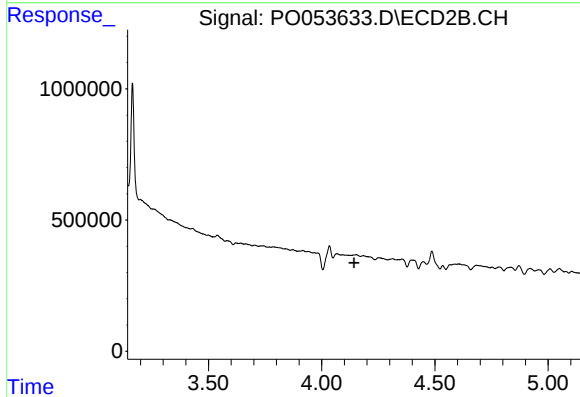
R.T.: 7.774 min
Delta R.T.: -0.002 min
Response: 2247418
Conc: 9.00 ng/ml



#3 AR-1016-1

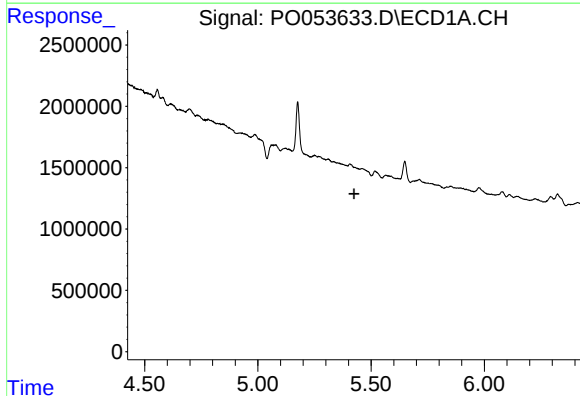
R.T.: 5.176 min
Delta R.T.: -0.069 min
Response: 4314654
Conc: 95.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



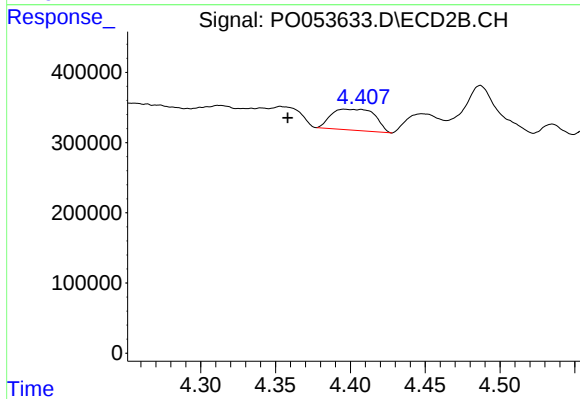
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.143 min
Response: 0
Conc: N.D.



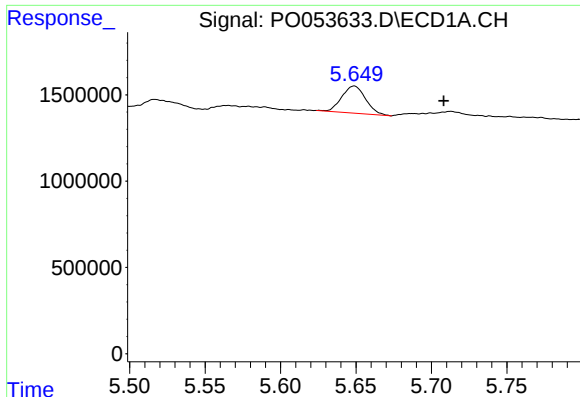
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#6 AR-1016-4

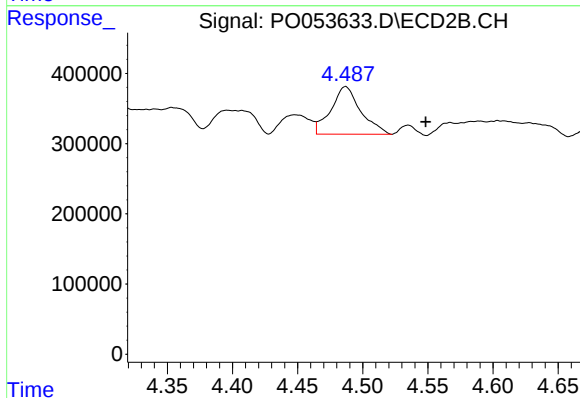
R.T.: 4.396 min
Delta R.T.: 0.038 min
Response: 608479
Conc: 116.36 ng/ml



#7 AR-1016-5

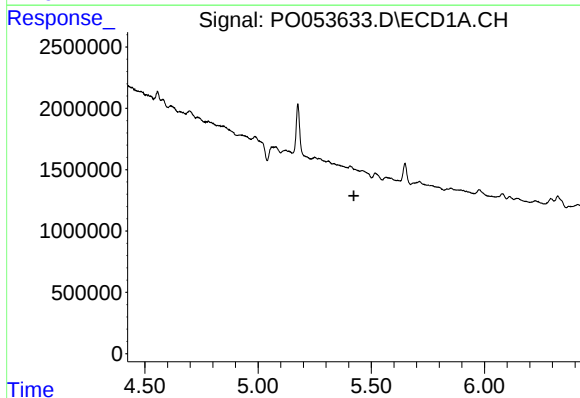
R.T.: 5.649 min
Delta R.T.: -0.059 min
Response: 1725417
Conc: 61.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



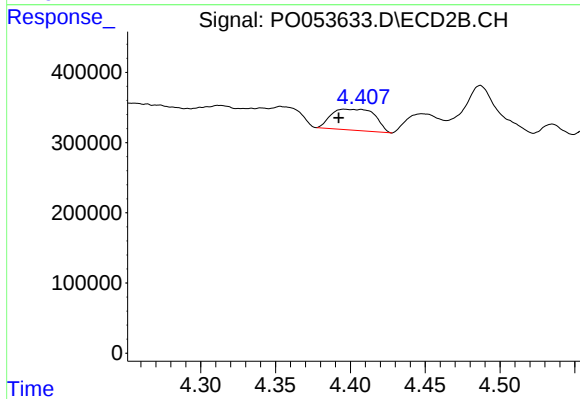
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.062 min
Response: 1082194
Conc: 148.86 ng/ml



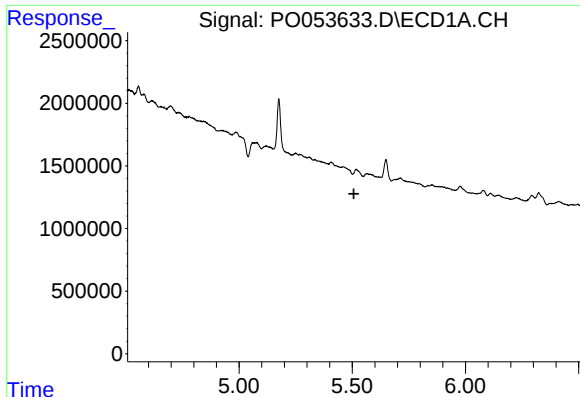
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#14 AR-1232-4

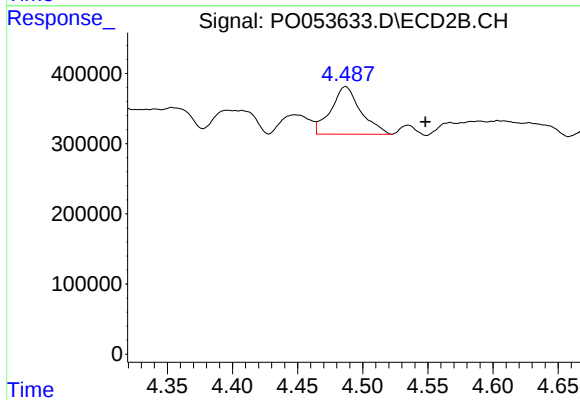
R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 608479
Conc: 237.76 ng/ml



#15 AR-1232-5

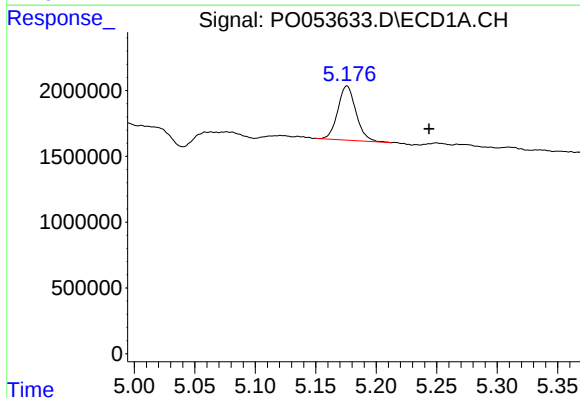
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



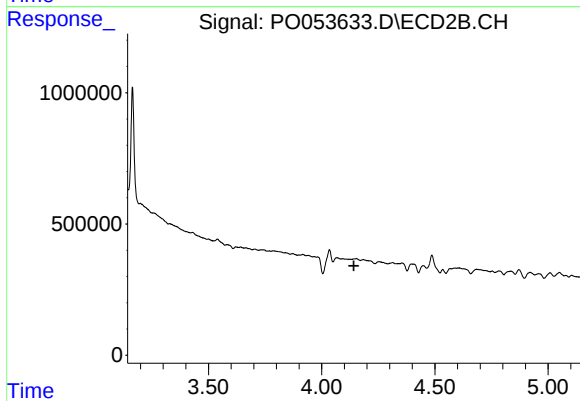
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.061 min
Response: 1082194
Conc: 344.19 ng/ml



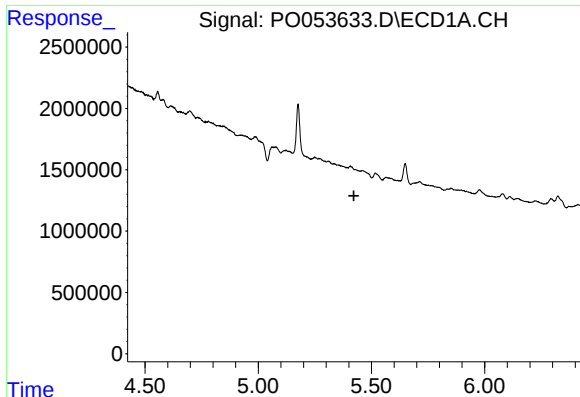
#16 AR-1242-1

R.T.: 5.176 min
Delta R.T.: -0.068 min
Response: 4314654
Conc: 119.35 ng/ml



#16 AR-1242-1

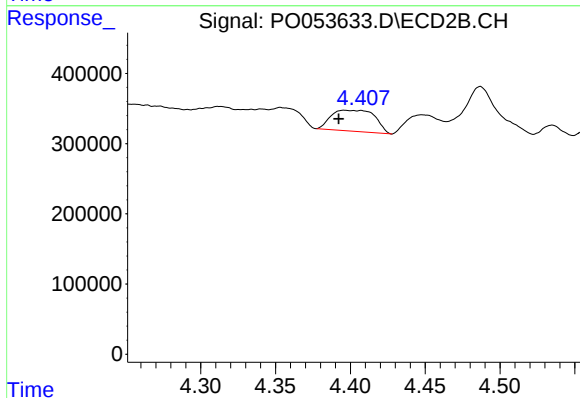
R.T.: 0.000 min
Exp R.T.: 4.142 min
Response: 0
Conc: N.D.



#19 AR-1242-4

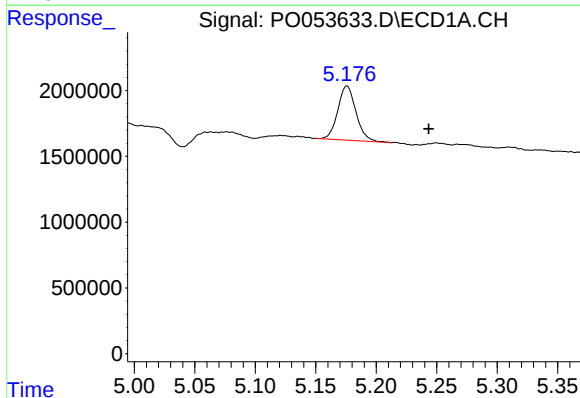
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



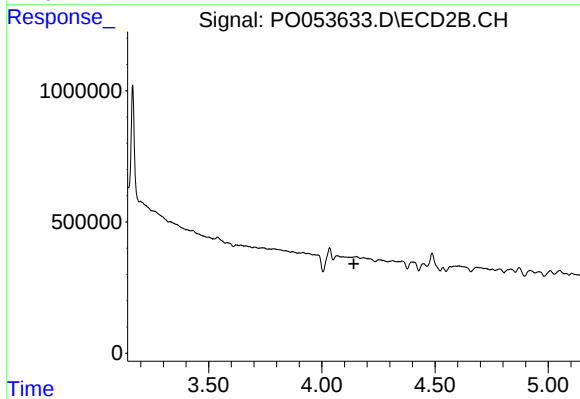
#19 AR-1242-4

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 608479
Conc: 114.15 ng/ml



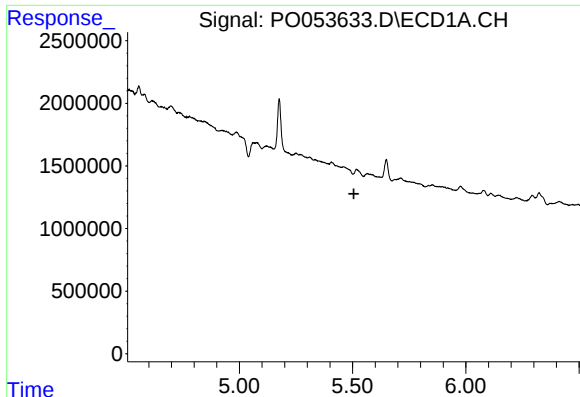
#21 AR-1248-1

R.T.: 5.176 min
Delta R.T.: -0.068 min
Response: 4314654
Conc: 157.67 ng/ml



#21 AR-1248-1

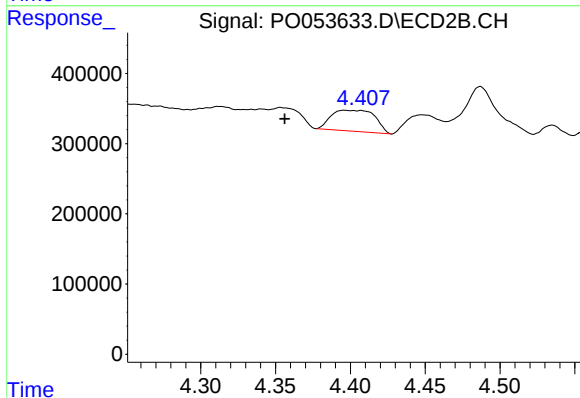
R.T.: 0.000 min
Exp R.T.: 4.141 min
Response: 0
Conc: N.D.



#22 AR-1248-2

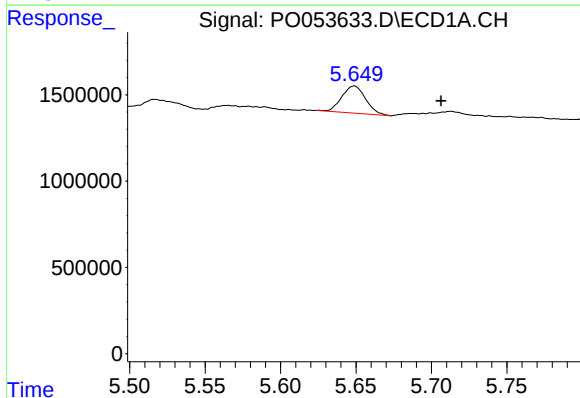
R.T.: 0.000 min
Exp R.T.: 5.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



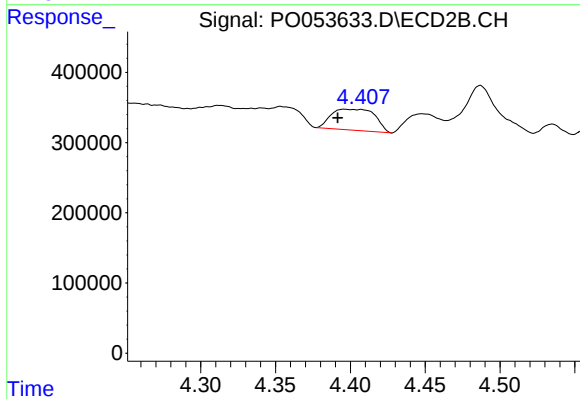
#22 AR-1248-2

R.T.: 4.396 min
Delta R.T.: 0.040 min
Response: 608479
Conc: 80.21 ng/ml



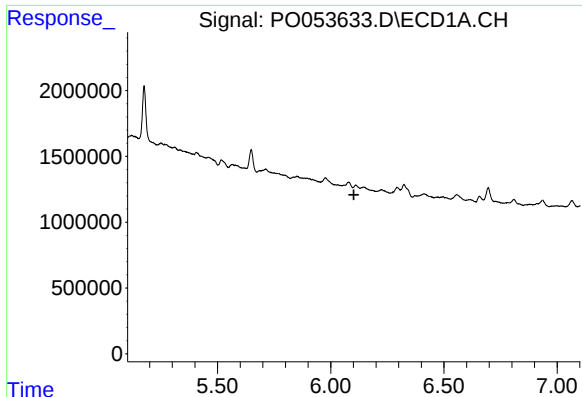
#23 AR-1248-3

R.T.: 5.649 min
Delta R.T.: -0.057 min
Response: 1725417
Conc: 45.07 ng/ml



#23 AR-1248-3

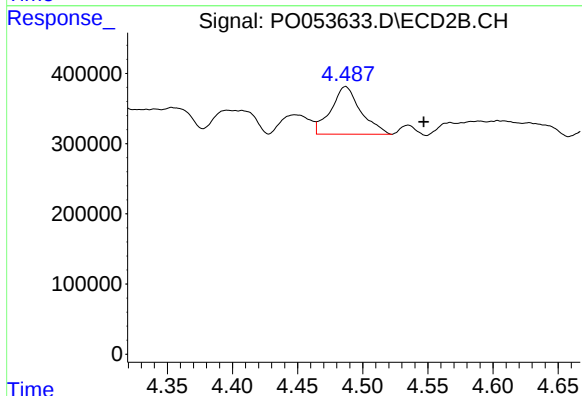
R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 608479
Conc: 77.66 ng/ml



#24 AR-1248-4

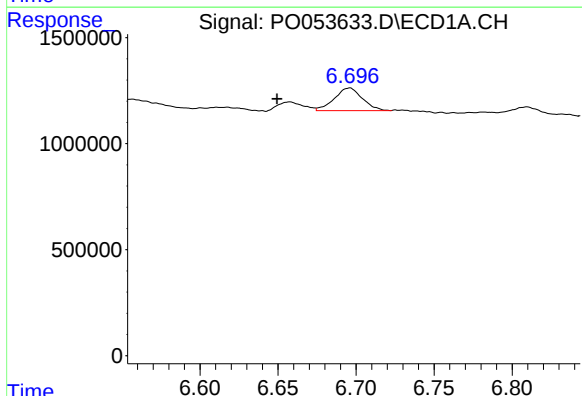
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



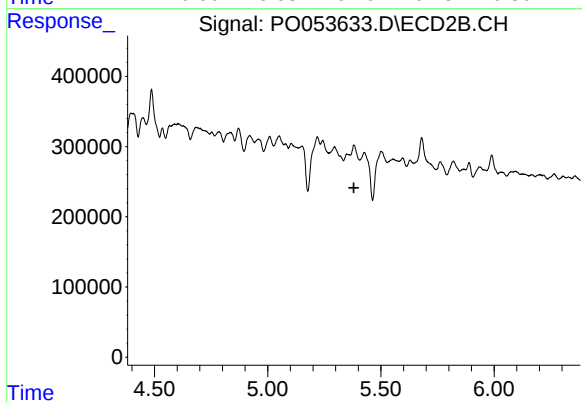
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.060 min
Response: 1082194
Conc: 109.00 ng/ml



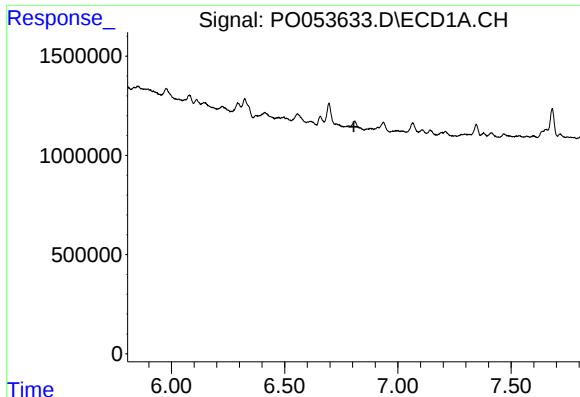
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: 0.047 min
Response: 1332745
Conc: 19.47 ng/ml



#28 AR-1254-3

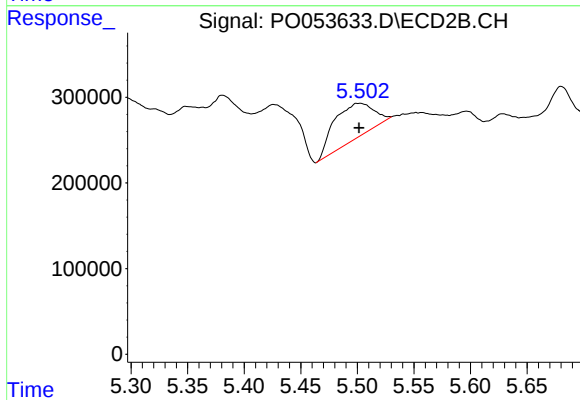
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



#31 AR-1260-1

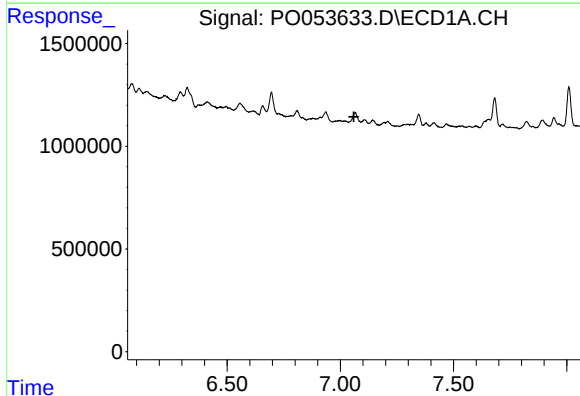
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



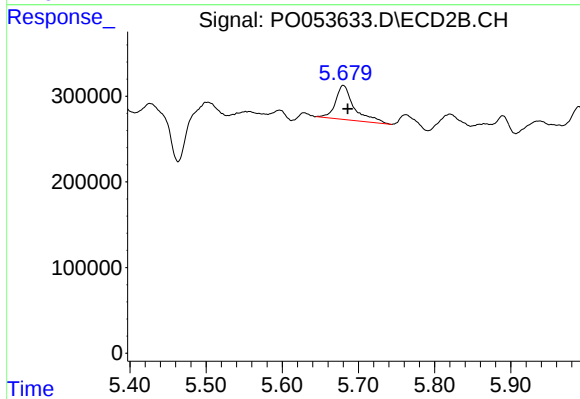
#31 AR-1260-1

R.T.: 5.503 min
Delta R.T.: 0.001 min
Response: 999462
Conc: 65.64 ng/ml



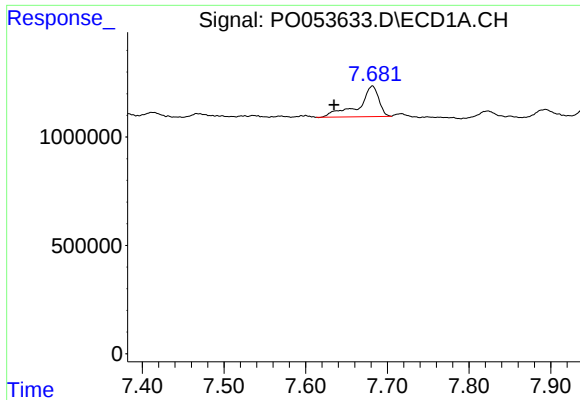
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

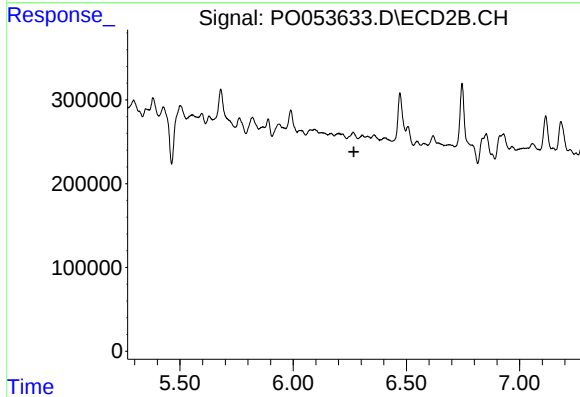
R.T.: 5.680 min
Delta R.T.: -0.006 min
Response: 678785
Conc: 36.61 ng/ml



#34 AR-1260-4

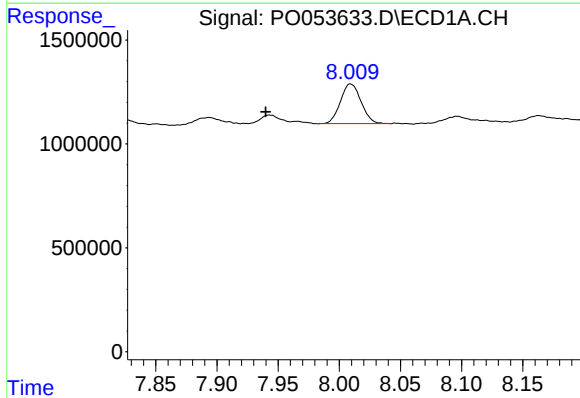
R.T.: 7.682 min
Delta R.T.: 0.047 min
Response: 2407163
Conc: 55.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



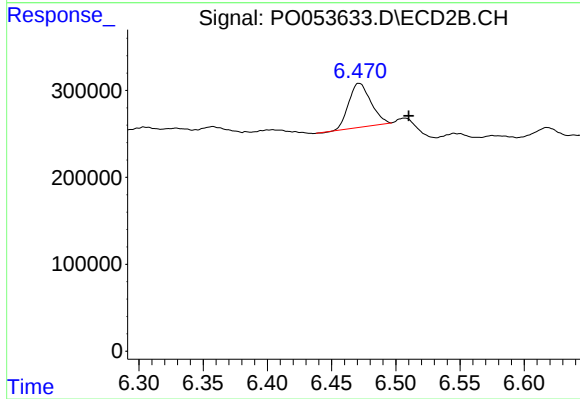
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



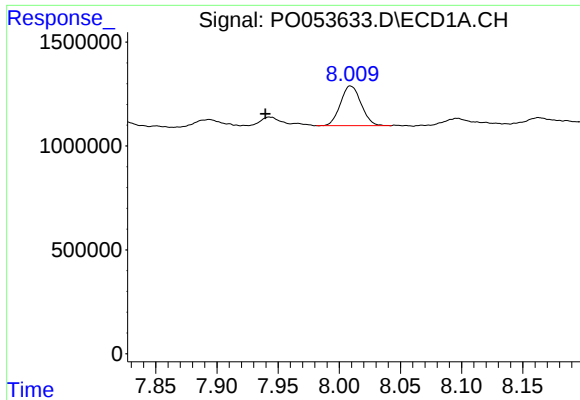
#35 AR-1260-5

R.T.: 8.009 min
Delta R.T.: 0.069 min
Response: 2241356
Conc: 24.62 ng/ml



#35 AR-1260-5

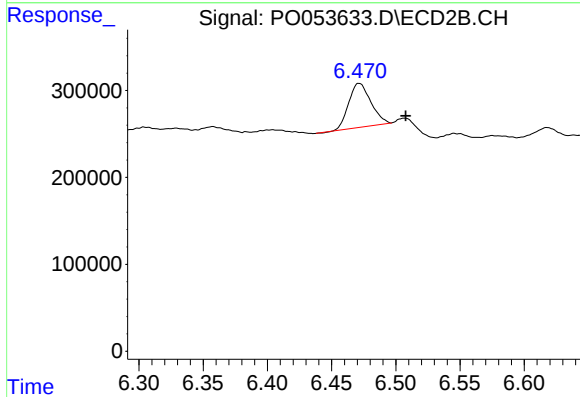
R.T.: 6.471 min
Delta R.T.: -0.039 min
Response: 601532
Conc: 22.09 ng/ml



#37 AR-1262-2

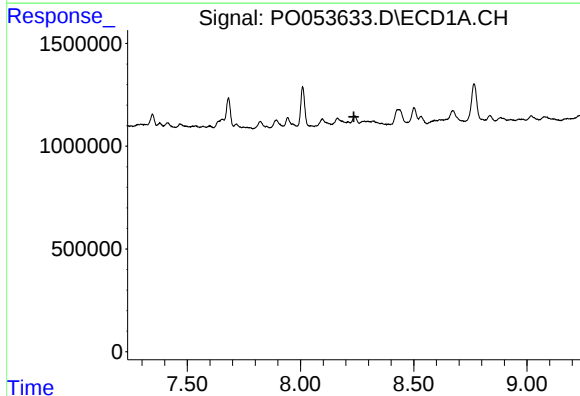
R.T.: 8.009 min
Delta R.T.: 0.069 min
Response: 2241356
Conc: 18.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



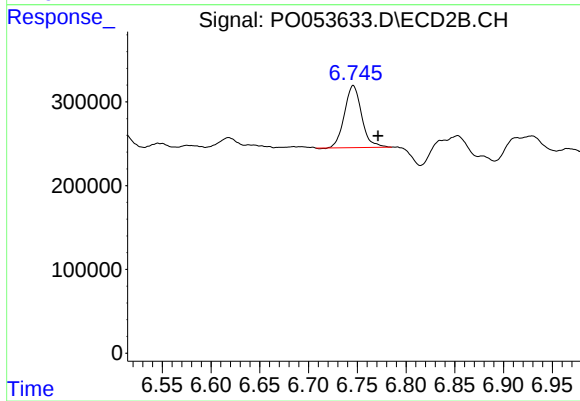
#37 AR-1262-2

R.T.: 6.471 min
Delta R.T.: -0.036 min
Response: 601532
Conc: 17.71 ng/ml



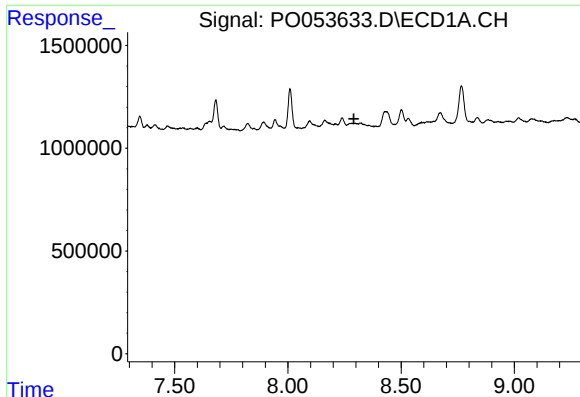
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.235 min
Response: 0
Conc: N.D.



#38 AR-1262-3

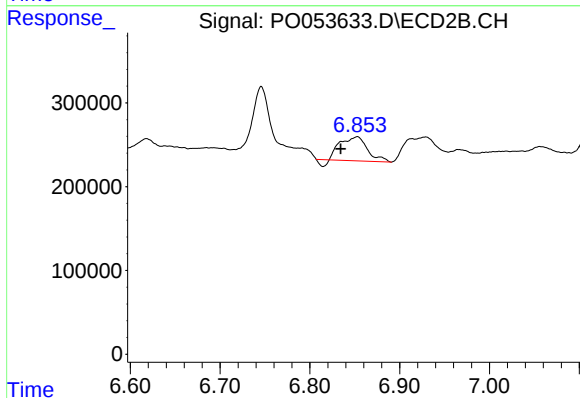
R.T.: 6.746 min
Delta R.T.: -0.026 min
Response: 906961
Conc: 69.77 ng/ml



#39 AR-1262-4

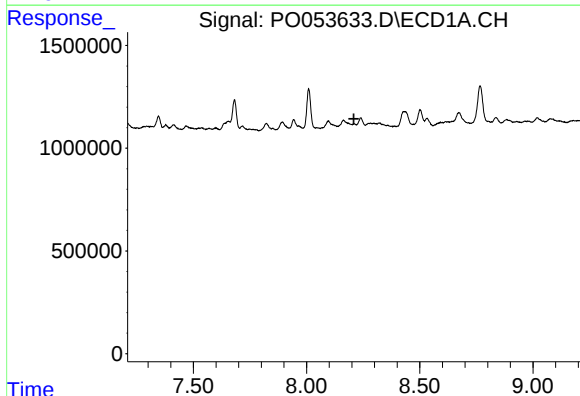
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



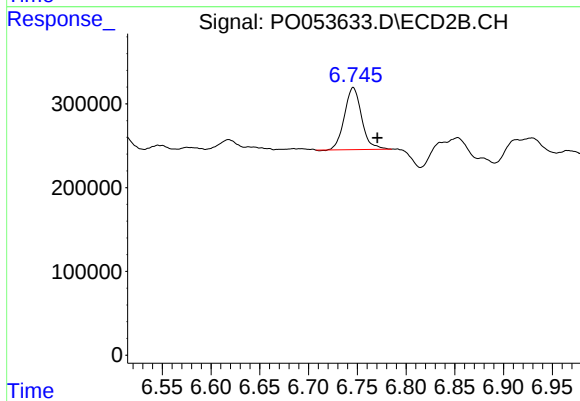
#39 AR-1262-4

R.T.: 6.853 min
Delta R.T.: 0.019 min
Response: 582663
Conc: 23.81 ng/ml



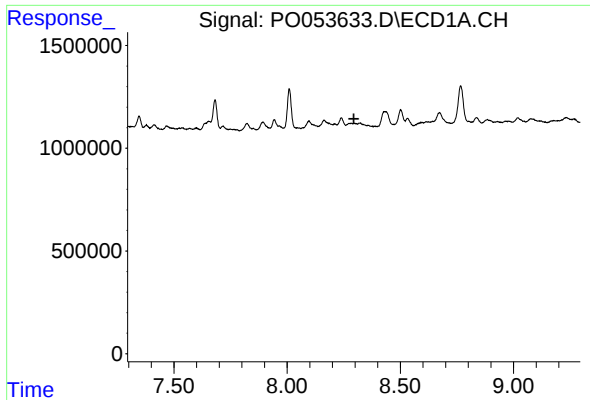
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.



#41 AR-1268-1

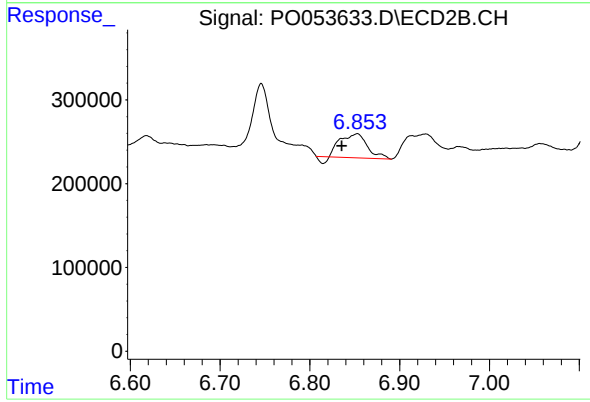
R.T.: 6.746 min
Delta R.T.: -0.025 min
Response: 906961
Conc: 23.49 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 6.853 min
Delta R.T.: 0.018 min
Response: 582663
Conc: 15.93 ng/ml