

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 14:52
 Operator : SM/SJ
 Sample : K1268-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:41:09 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...	4.100	3.162	34971228	4984195	17.943	20.780
2)	SA Decachlor...	9.490	7.770	14666985	4073661	15.049	16.314
Target Compounds							
3)	L1 AR-1016-1	0.000	4.153	0	463530	N.D.	52.686 #
4)	L1 AR-1016-2	0.000	4.153	0	463530	N.D.	32.834 #
7)	L1 AR-1016-5	0.000	4.545	0	823656	N.D.	113.299 #
10)	L2 AR-1221-3	4.493	3.568	3812181	784323	96.788	124.551 #
11)	L3 AR-1232-1	4.493	3.568	3812181	784323	118.703	146.470
12)	L3 AR-1232-2	4.976	4.153	1266687	463530	83.259	72.988
15)	L3 AR-1232-5	5.502	4.545	643834	823656	80.350	261.964 #
16)	L4 AR-1242-1	0.000	4.153	0	463530	N.D.	62.432 #
17)	L4 AR-1242-2	0.000	4.153	0	463530	N.D.	40.451 #
20)	L4 AR-1242-5	6.136	4.888	1421616	429089	57.739	58.401
21)	L5 AR-1248-1	0.000	4.153	0	463530	N.D.	80.888 #
22)	L5 AR-1248-2	5.502	0.000	643834	0	19.542	N.D. #
24)	L5 AR-1248-4	6.077	4.545	8264282	823656	196.907	82.958 #
25)	L5 AR-1248-5	6.136	4.888	1421616	429089	35.361	41.440
26)	L6 AR-1254-1	6.077	4.888	8264282	429089	196.557	26.346 #
32)	L7 AR-1260-2	0.000	5.676	0	195901	N.D.	10.565 #
35)	L7 AR-1260-5	0.000	6.468	0	281884	N.D.	10.352 #
37)	L8 AR-1262-2	0.000	6.468	0	281884	N.D.	8.300 #
38)	L8 AR-1262-3	0.000	6.828	0	739153	N.D.	56.857 #
39)	L8 AR-1262-4	0.000	6.828	0	739153	N.D.	30.199 #
41)	L9 AR-1268-1	0.000	6.828	0	739153	N.D.	19.142 #
42)	L9 AR-1268-2	0.000	6.828	0	739153	N.D.	20.213 #

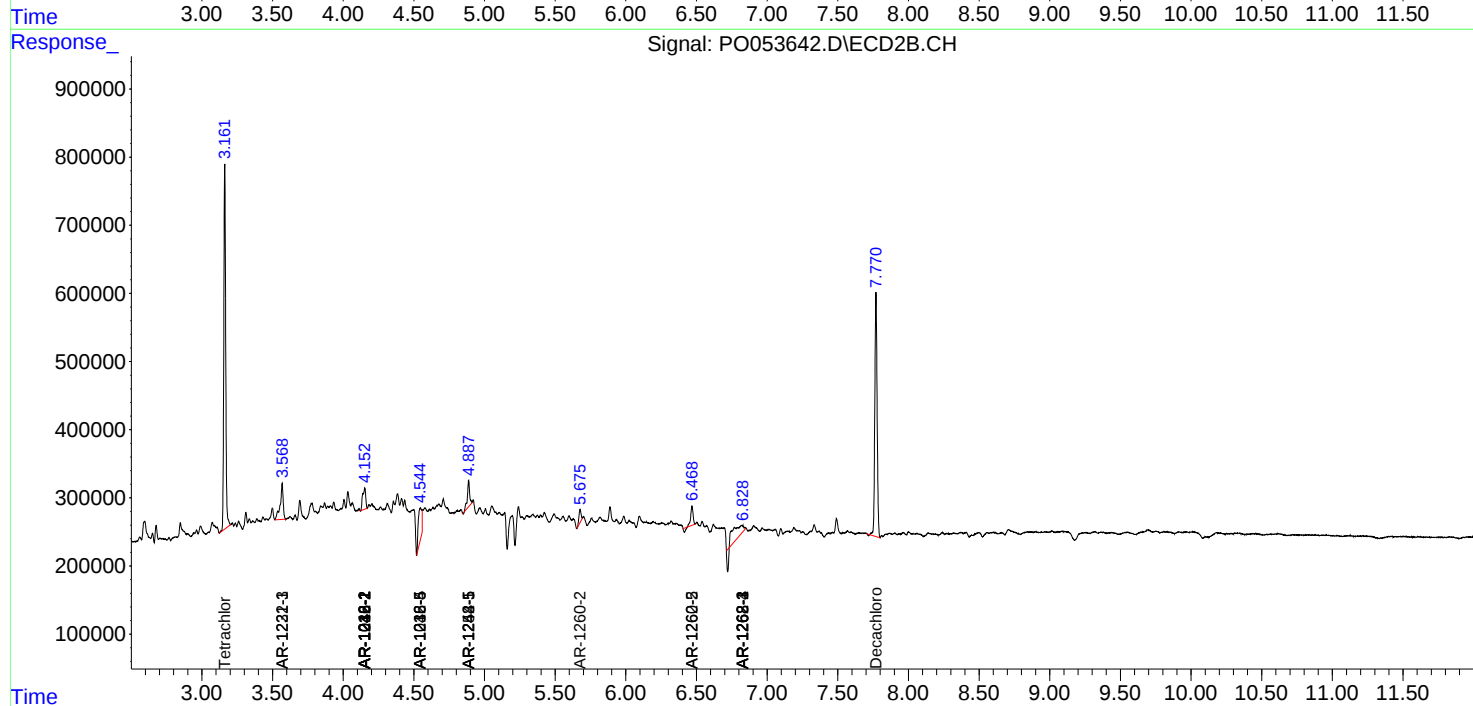
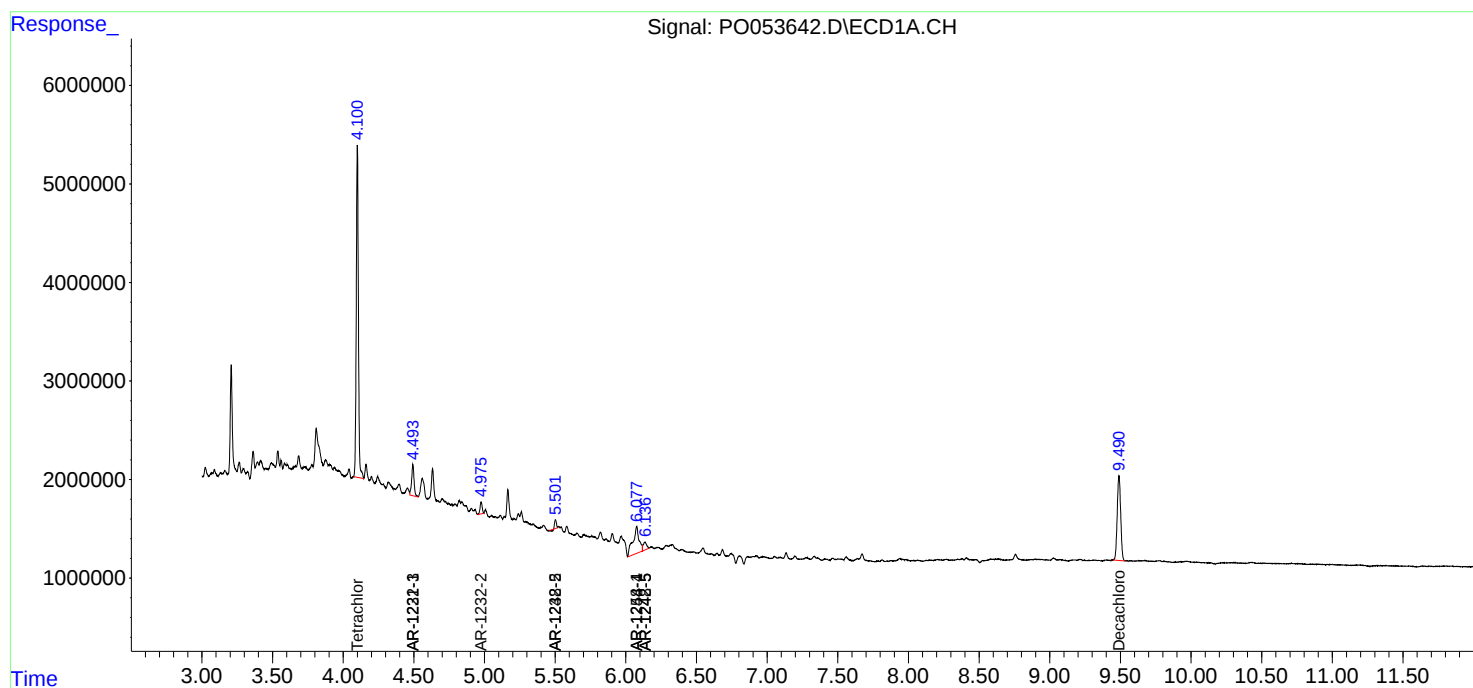
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

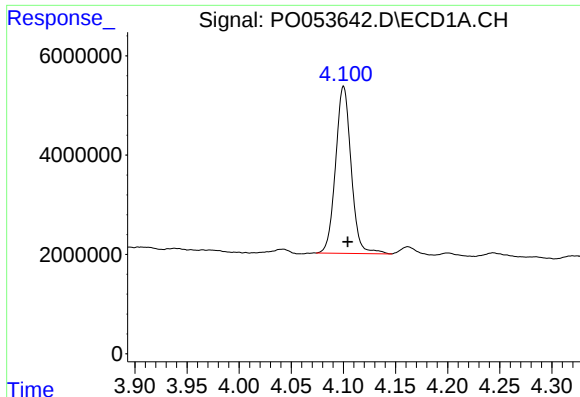
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
Data File : P0053642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 14:52
Operator : SM/SJ
Sample : K1268-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:41:09 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

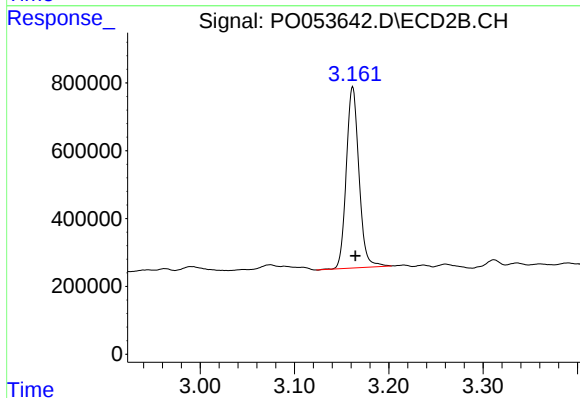




#1 Tetrachloro-m-xylene

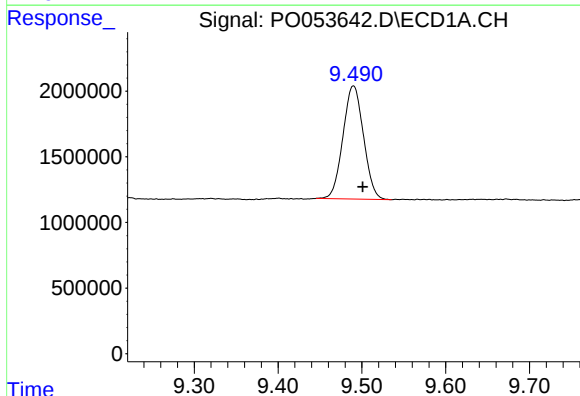
R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 34971228
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



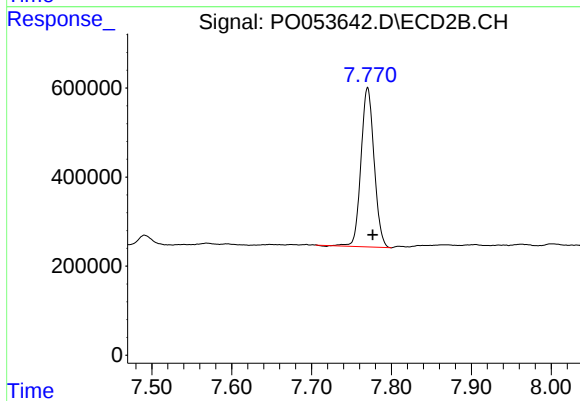
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 4984195
Conc: 20.78 ng/ml



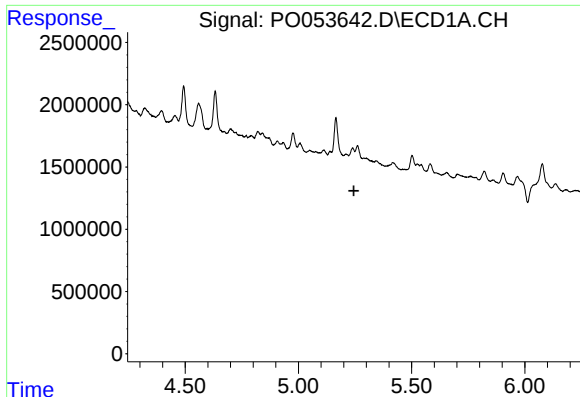
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: -0.011 min
Response: 14666985
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

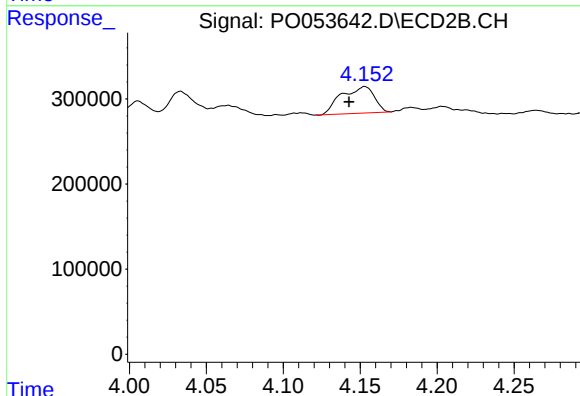
R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 4073661
Conc: 16.31 ng/ml



#3 AR-1016-1

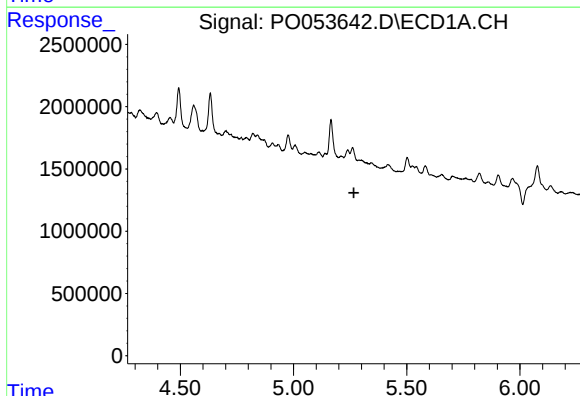
R.T.: 0.000 min
Exp R.T.: 5.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



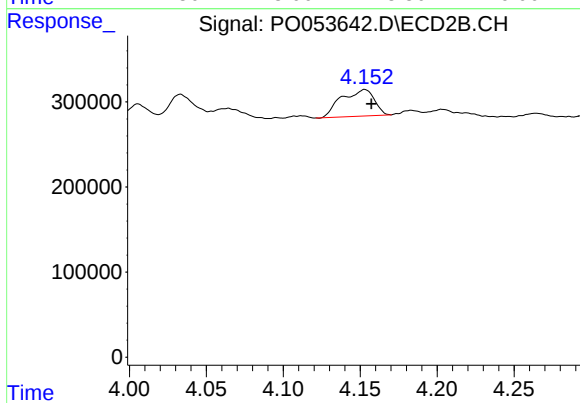
#3 AR-1016-1

R.T.: 4.153 min
Delta R.T.: 0.010 min
Response: 463530
Conc: 52.69 ng/ml



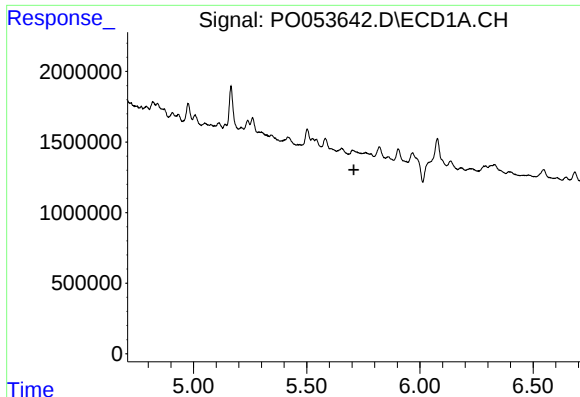
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.



#4 AR-1016-2

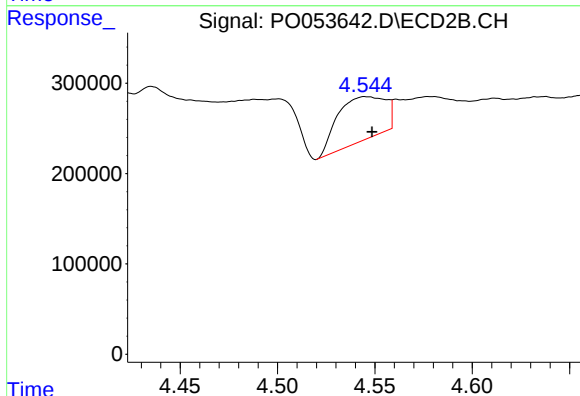
R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 463530
Conc: 32.83 ng/ml



#7 AR-1016-5

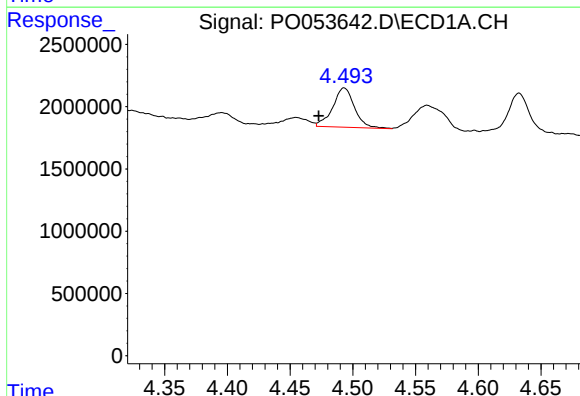
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



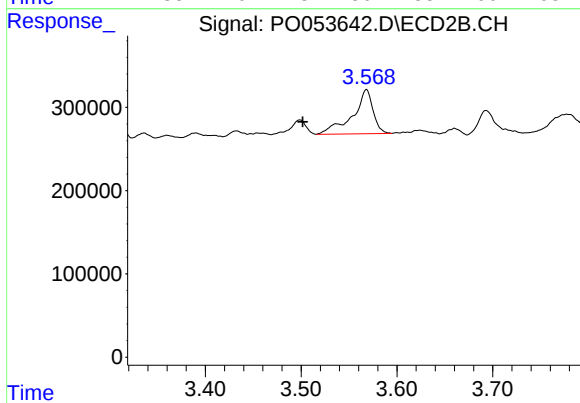
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: -0.004 min
Response: 823656
Conc: 113.30 ng/ml



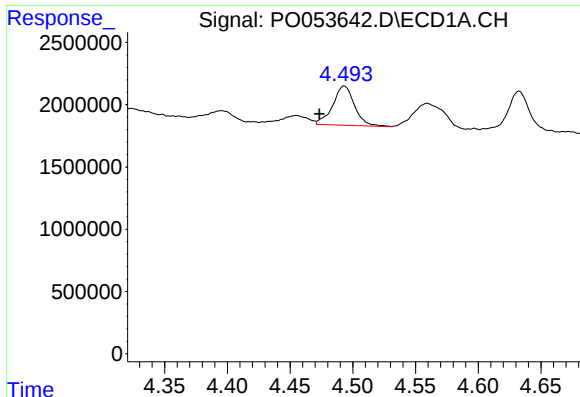
#10 AR-1221-3

R.T.: 4.493 min
Delta R.T.: 0.020 min
Response: 3812181
Conc: 96.79 ng/ml



#10 AR-1221-3

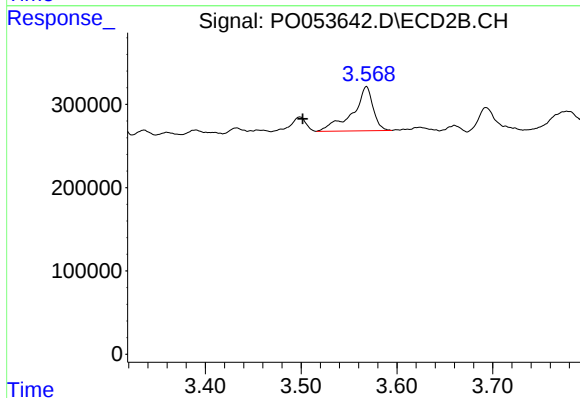
R.T.: 3.568 min
Delta R.T.: 0.067 min
Response: 784323
Conc: 124.55 ng/ml



#11 AR-1232-1

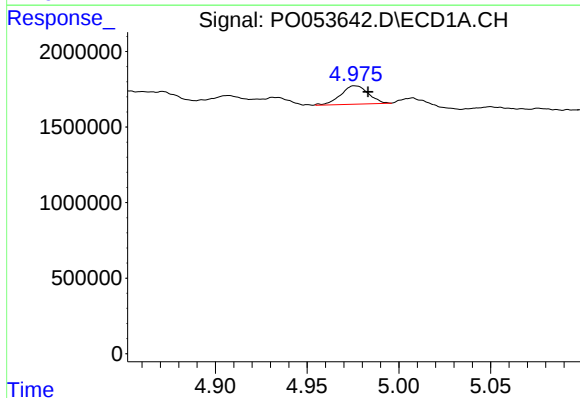
R.T.: 4.493 min
Delta R.T.: 0.020 min
Response: 3812181
Conc: 118.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



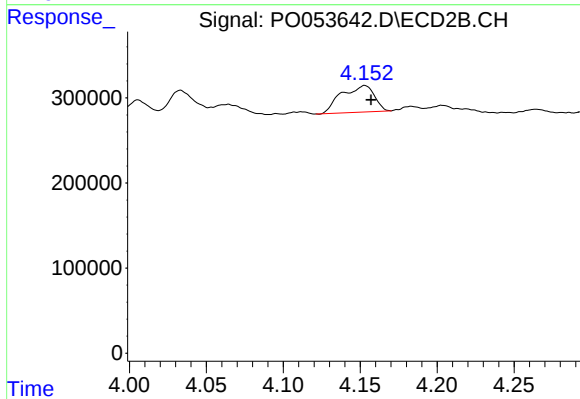
#11 AR-1232-1

R.T.: 3.568 min
Delta R.T.: 0.067 min
Response: 784323
Conc: 146.47 ng/ml



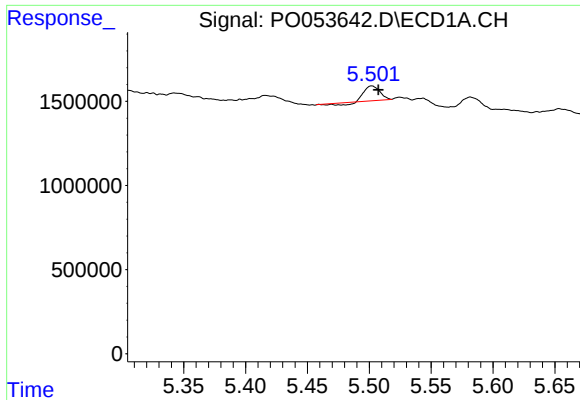
#12 AR-1232-2

R.T.: 4.976 min
Delta R.T.: -0.007 min
Response: 1266687
Conc: 83.26 ng/ml



#12 AR-1232-2

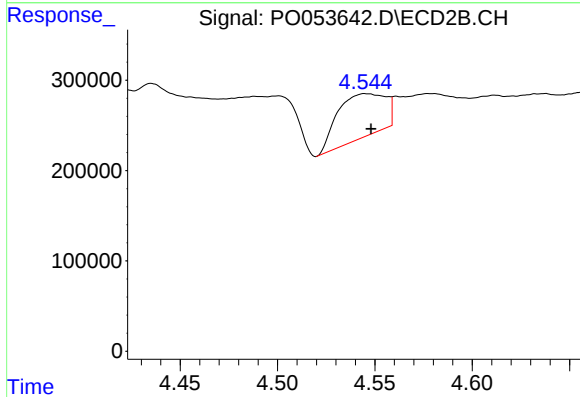
R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 463530
Conc: 72.99 ng/ml



#15 AR-1232-5

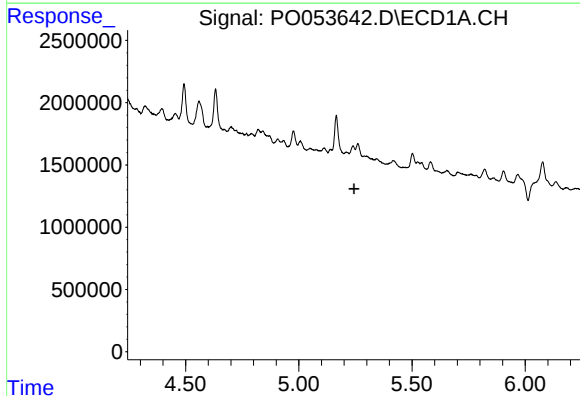
R.T.: 5.502 min
Delta R.T.: -0.005 min
Response: 643834
Conc: 80.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



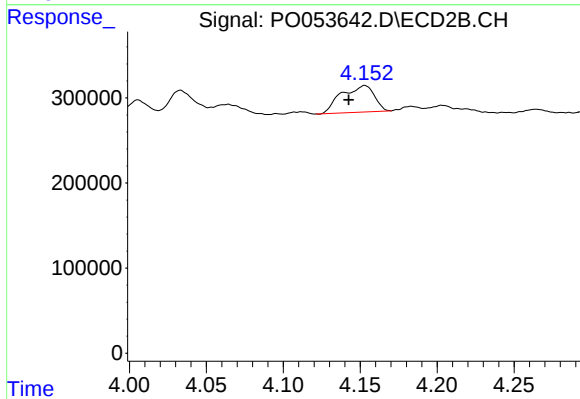
#15 AR-1232-5

R.T.: 4.545 min
Delta R.T.: -0.004 min
Response: 823656
Conc: 261.96 ng/ml



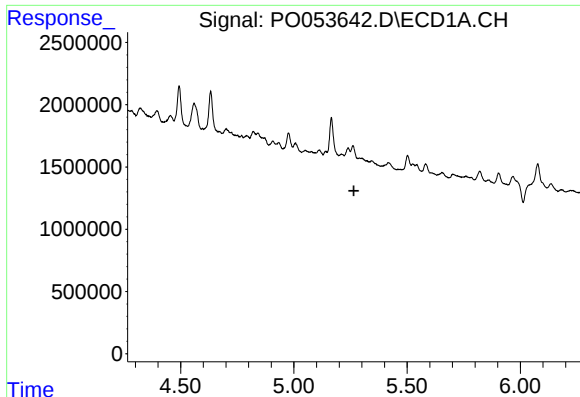
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.244 min
Response: 0
Conc: N.D.



#16 AR-1242-1

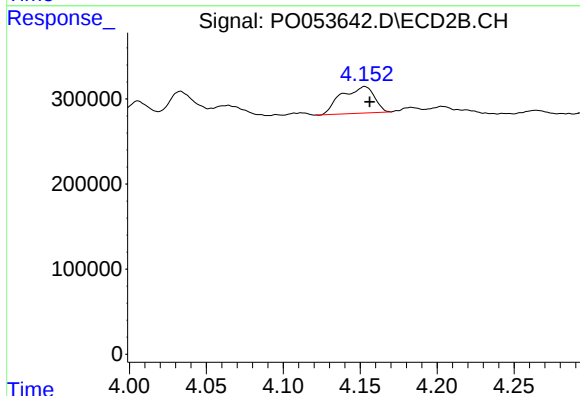
R.T.: 4.153 min
Delta R.T.: 0.011 min
Response: 463530
Conc: 62.43 ng/ml



#17 AR-1242-2

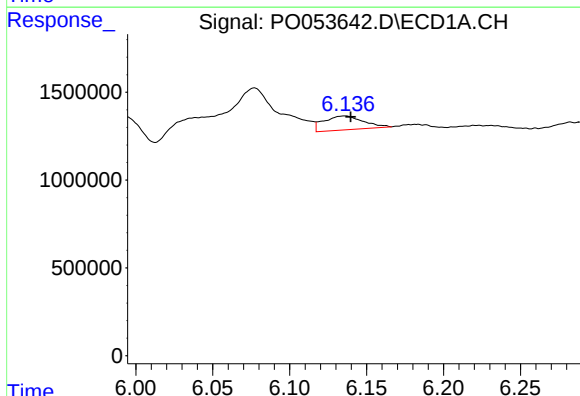
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



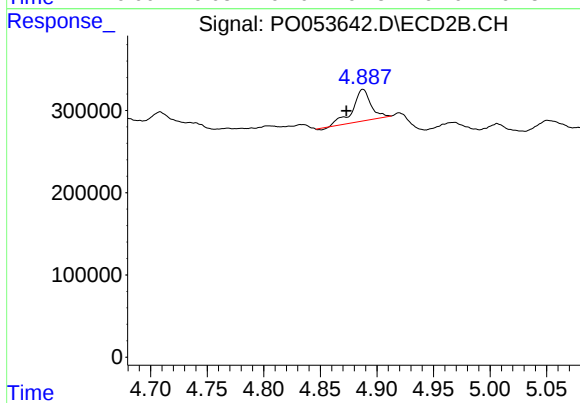
#17 AR-1242-2

R.T.: 4.153 min
Delta R.T.: -0.003 min
Response: 463530
Conc: 40.45 ng/ml



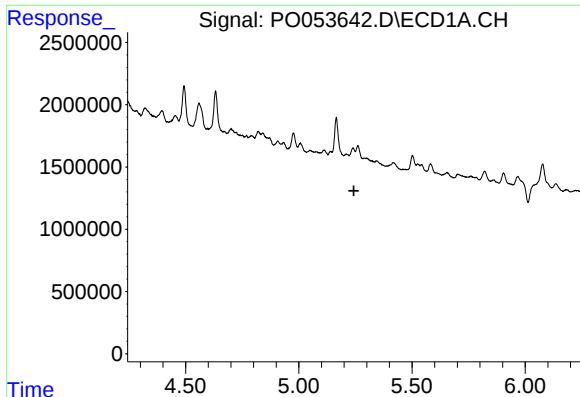
#20 AR-1242-5

R.T.: 6.136 min
Delta R.T.: -0.003 min
Response: 1421616
Conc: 57.74 ng/ml



#20 AR-1242-5

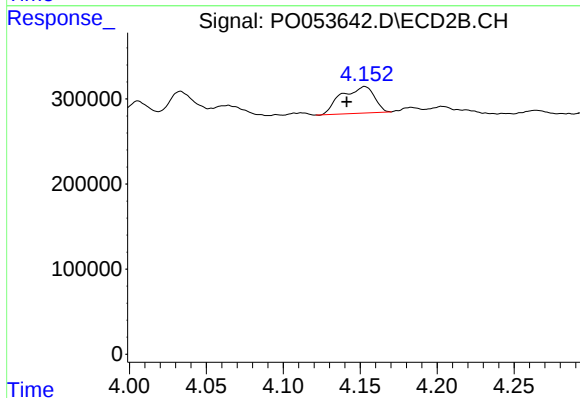
R.T.: 4.888 min
Delta R.T.: 0.015 min
Response: 429089
Conc: 58.40 ng/ml



#21 AR-1248-1

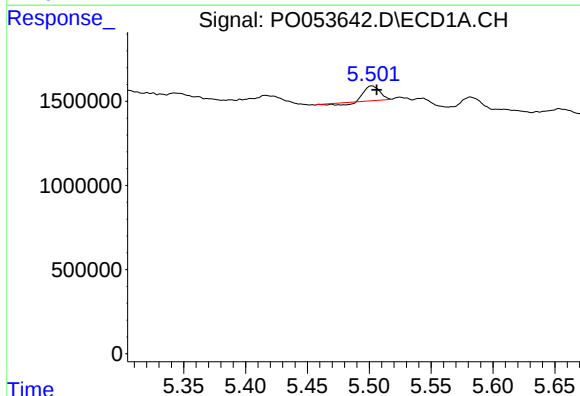
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



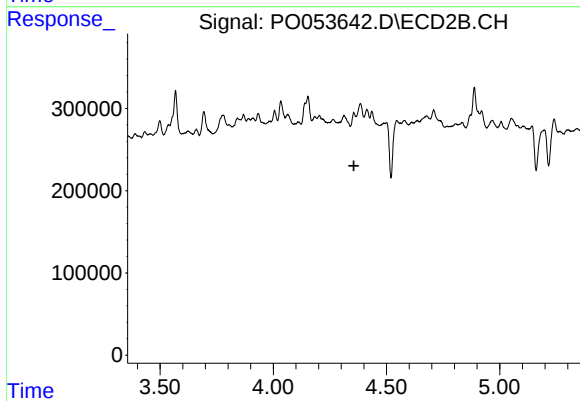
#21 AR-1248-1

R.T.: 4.153 min
Delta R.T.: 0.012 min
Response: 463530
Conc: 80.89 ng/ml



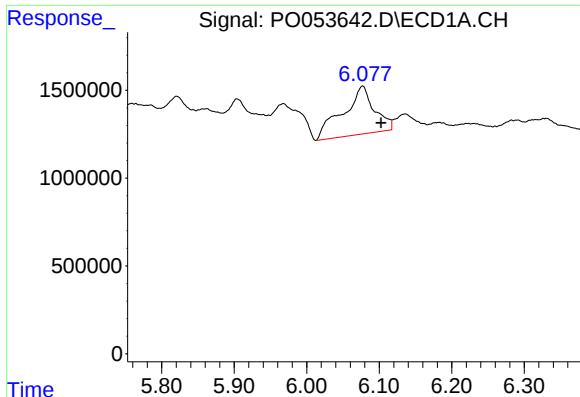
#22 AR-1248-2

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 643834
Conc: 19.54 ng/ml



#22 AR-1248-2

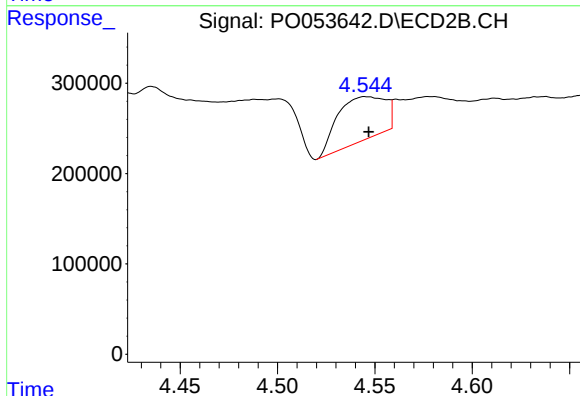
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



#24 AR-1248-4

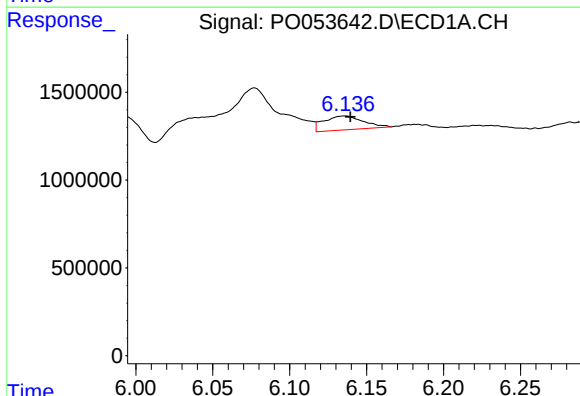
R.T.: 6.077 min
Delta R.T.: -0.025 min
Response: 8264282
Conc: 196.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



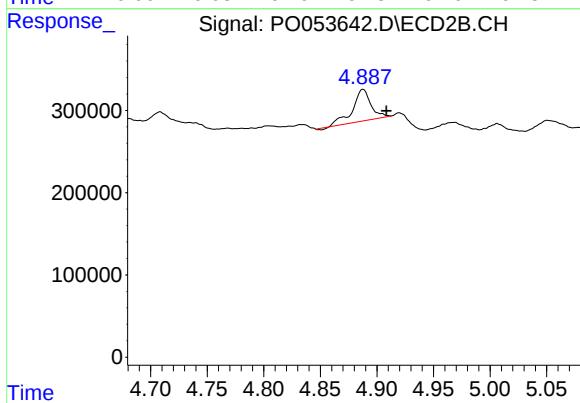
#24 AR-1248-4

R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 823656
Conc: 82.96 ng/ml



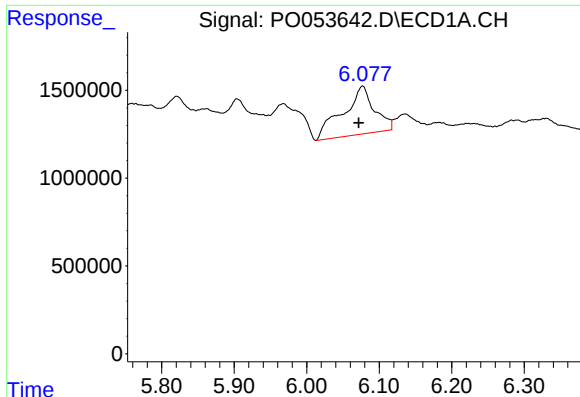
#25 AR-1248-5

R.T.: 6.136 min
Delta R.T.: -0.003 min
Response: 1421616
Conc: 35.36 ng/ml



#25 AR-1248-5

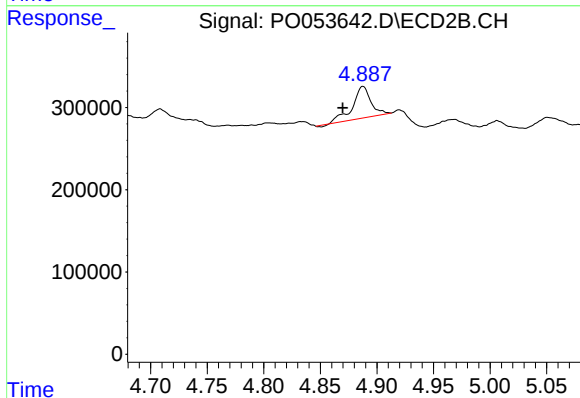
R.T.: 4.888 min
Delta R.T.: -0.021 min
Response: 429089
Conc: 41.44 ng/ml



#26 AR-1254-1

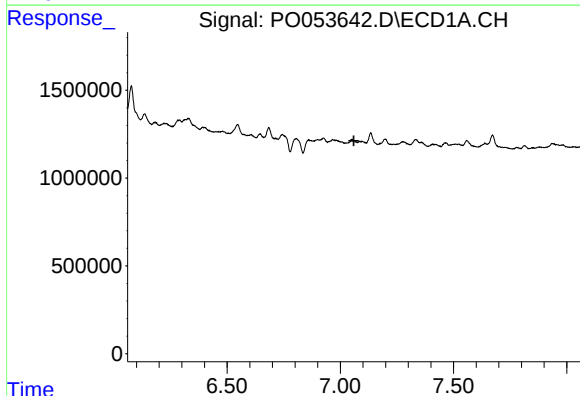
R.T.: 6.077 min
Delta R.T.: 0.006 min
Response: 8264282
Conc: 196.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



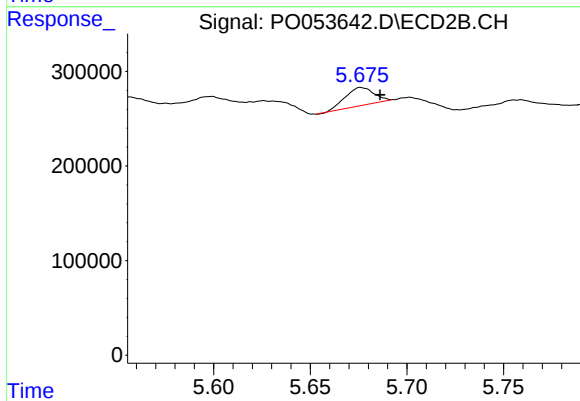
#26 AR-1254-1

R.T.: 4.888 min
Delta R.T.: 0.018 min
Response: 429089
Conc: 26.35 ng/ml



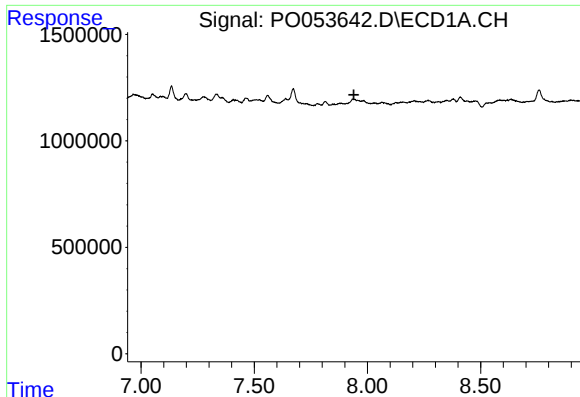
#32 AR-1260-2

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



#32 AR-1260-2

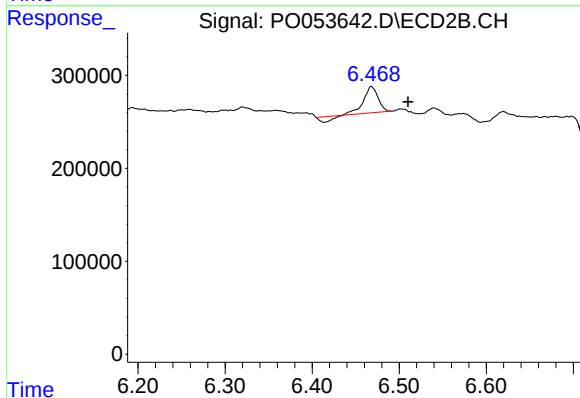
R.T.: 5.676 min
Delta R.T.: -0.010 min
Response: 195901
Conc: 10.57 ng/ml



#35 AR-1260-5

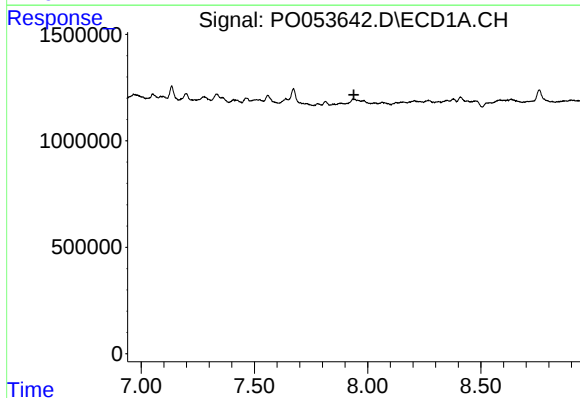
R.T.: 0.000 min
Exp R.T.: 7.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



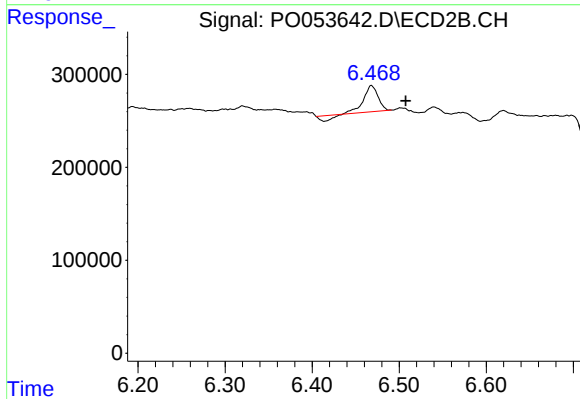
#35 AR-1260-5

R.T.: 6.468 min
Delta R.T.: -0.042 min
Response: 281884
Conc: 10.35 ng/ml



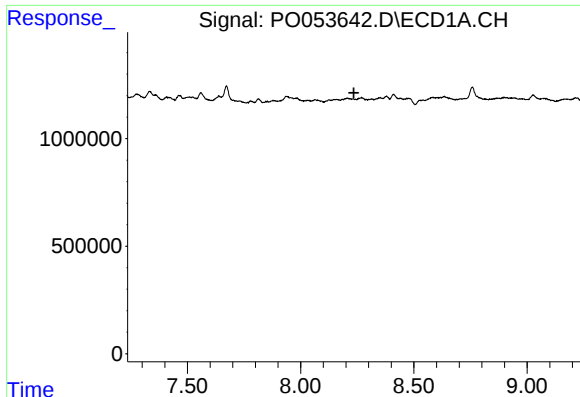
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.



#37 AR-1262-2

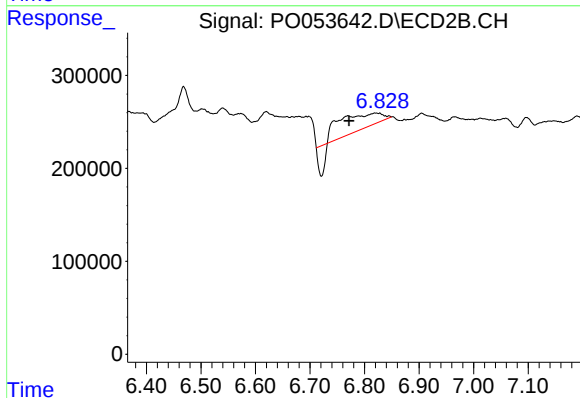
R.T.: 6.468 min
Delta R.T.: -0.040 min
Response: 281884
Conc: 8.30 ng/ml



#38 AR-1262-3

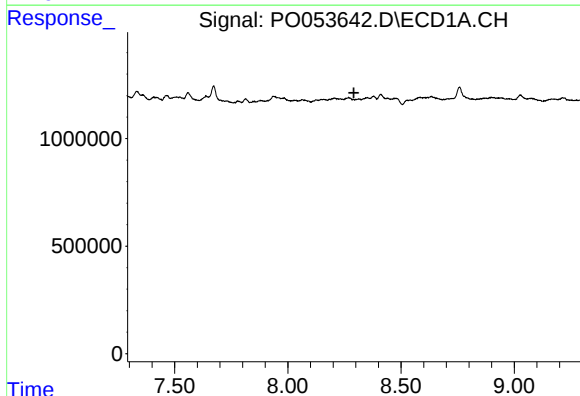
R.T.: 0.000 min
Exp R.T.: 8.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



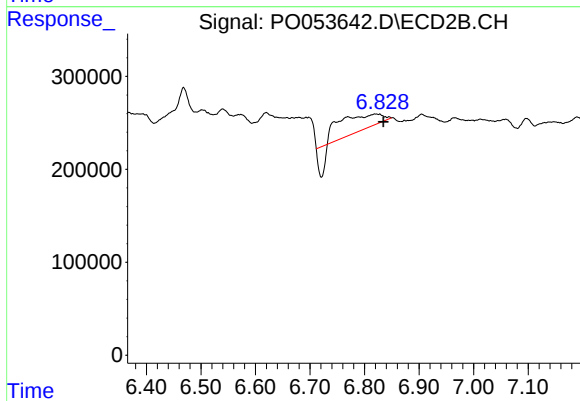
#38 AR-1262-3

R.T.: 6.828 min
Delta R.T.: 0.057 min
Response: 739153
Conc: 56.86 ng/ml



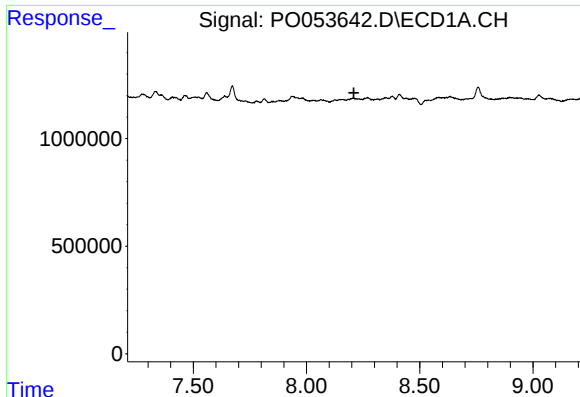
#39 AR-1262-4

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



#39 AR-1262-4

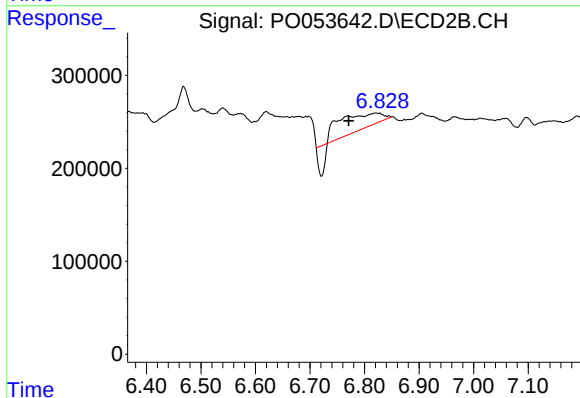
R.T.: 6.828 min
Delta R.T.: -0.006 min
Response: 739153
Conc: 30.20 ng/ml



#41 AR-1268-1

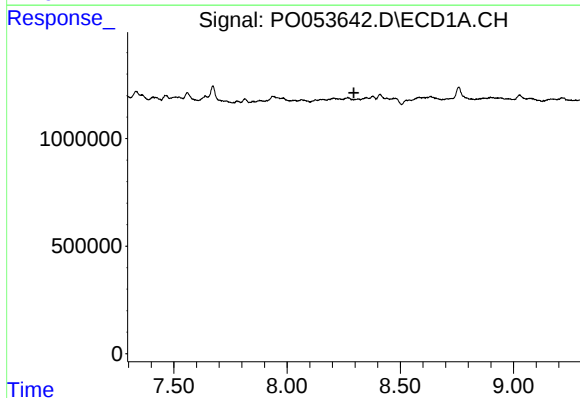
R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



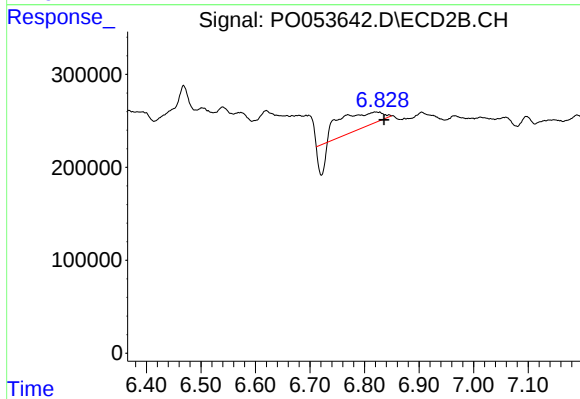
#41 AR-1268-1

R.T.: 6.828 min
Delta R.T.: 0.058 min
Response: 739153
Conc: 19.14 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 739153
Conc: 20.21 ng/ml