

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 14:19
 Operator : SM/SJ
 Sample : K1268-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:40:37 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...	4.099	3.162	30418299	4374492	15.607	18.238
2)	SA Decachlor...	9.489	7.770	13150778	3601803	13.493	14.424
Target Compounds							
3)	L1 AR-1016-1	5.261	4.154	2007792	634405	44.591	72.108 #
4)	L1 AR-1016-2	5.261	4.154	2007792	634405	29.794	44.938 #
5)	L1 AR-1016-3	5.261	0.000	2007792	0	50.590	N.D. #
6)	L1 AR-1016-4	0.000	4.387	0	205367	N.D.	39.272 #
8)	L2 AR-1221-1	0.000	3.311	0	197929	N.D.	79.085 #
10)	L2 AR-1221-3	4.492	3.569	2961069	584831	75.179	92.872
11)	L3 AR-1232-1	4.492	3.569	2961069	584831	92.201	109.215
12)	L3 AR-1232-2	4.976	4.154	1354782	634405	89.050	99.894
13)	L3 AR-1232-3	5.261	0.000	2007792	0	68.529	N.D. #
14)	L3 AR-1232-4	0.000	4.387	0	205367	N.D.	80.246 #
15)	L3 AR-1232-5	5.502	0.000	1284034	0	160.247	N.D. #
16)	L4 AR-1242-1	5.261	4.154	2007792	634405	55.537	85.447 #
17)	L4 AR-1242-2	5.261	4.154	2007792	634405	38.005	55.362 #
18)	L4 AR-1242-3	5.261	0.000	2007792	0	62.863	N.D. #
19)	L4 AR-1242-4	0.000	4.387	0	205367	N.D.	38.527 #
21)	L5 AR-1248-1	5.261	4.154	2007792	634405	73.371	110.706 #
22)	L5 AR-1248-2	5.502	4.387	1284034	205367	38.973	27.073 #
23)	L5 AR-1248-3	0.000	4.387	0	205367	N.D.	26.211 #
35)	L7 AR-1260-5	0.000	6.467	0	317998	N.D.	11.678 #
37)	L8 AR-1262-2	0.000	6.467	0	317998	N.D.	9.364 #

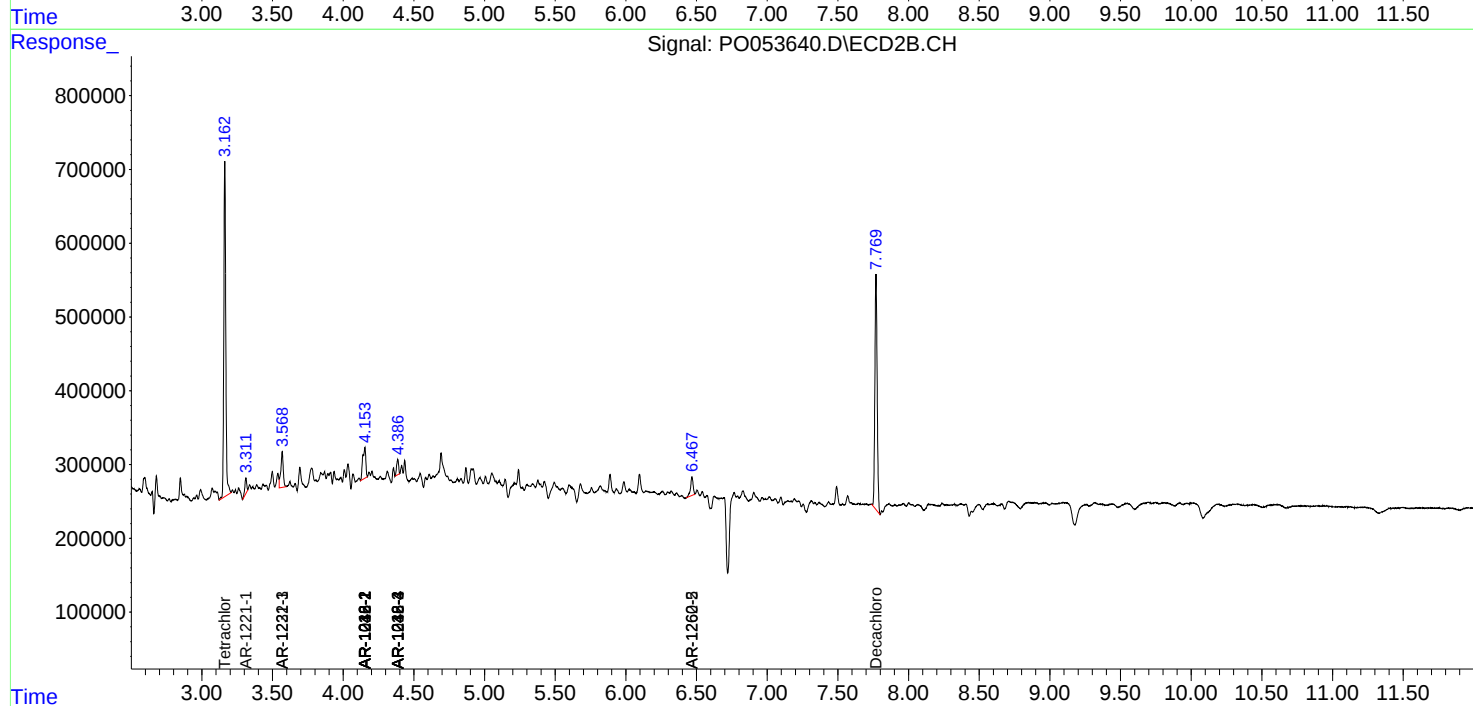
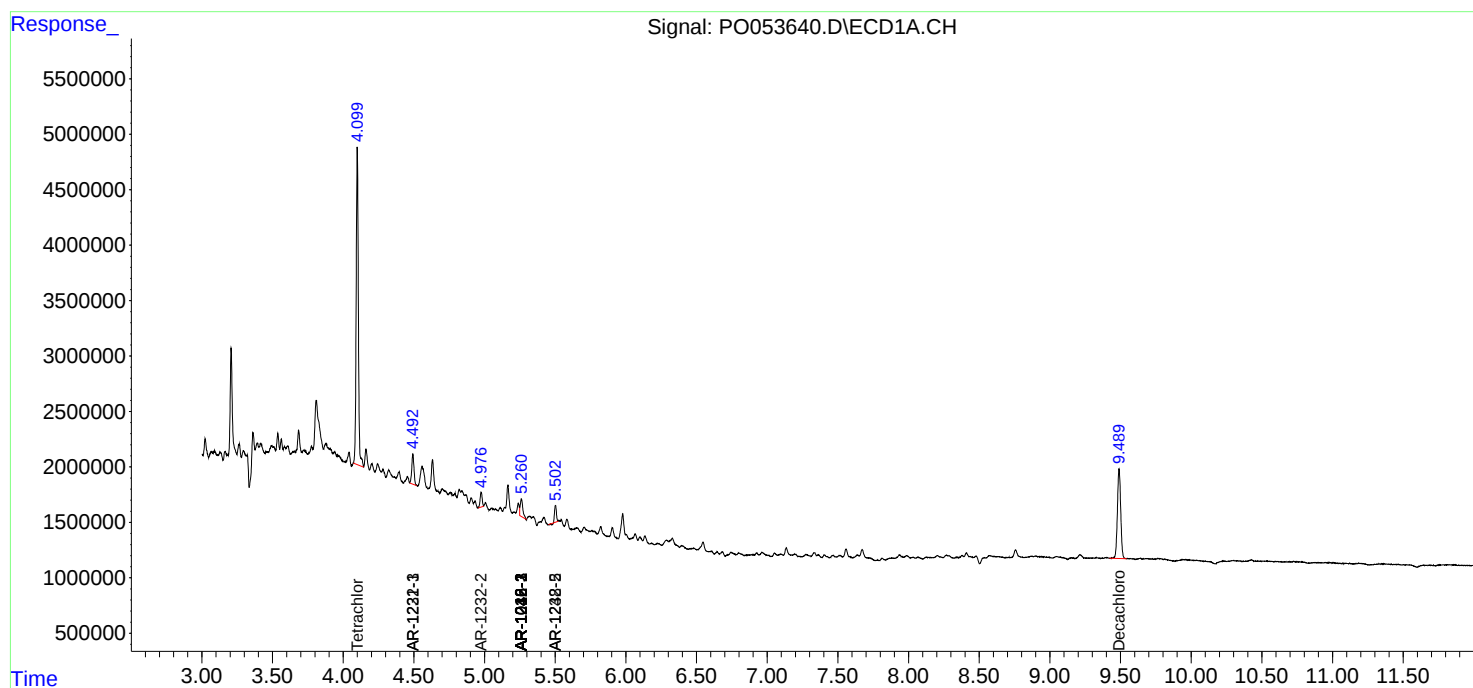
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

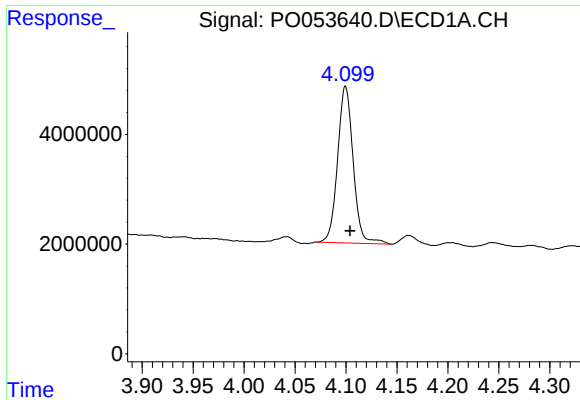
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
Data File : P0053640.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 14:19
Operator : SM/SJ
Sample : K1268-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:40:37 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

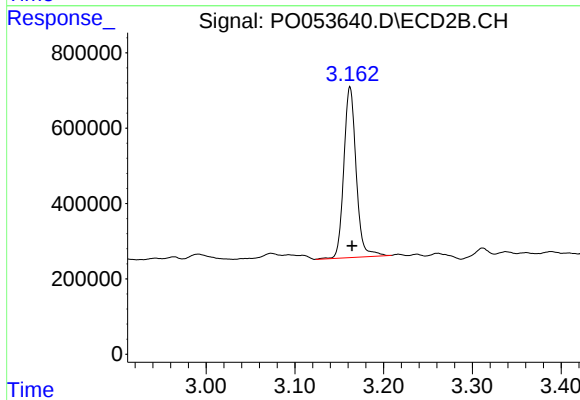




#1 Tetrachloro-m-xylene

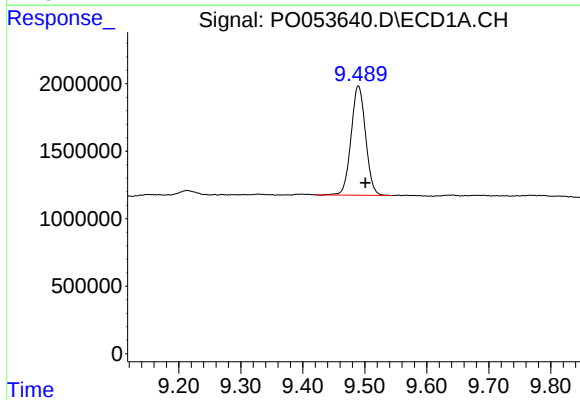
R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 30418299
Conc: 15.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



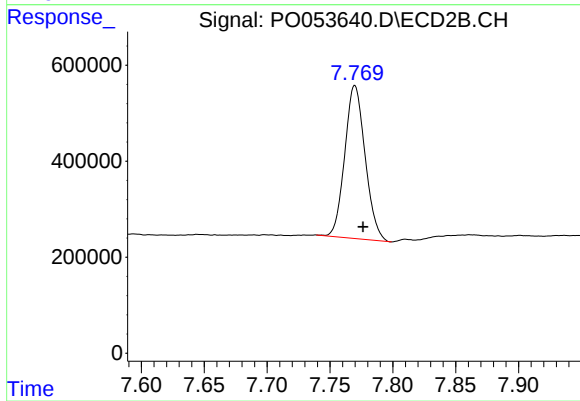
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.002 min
Response: 4374492
Conc: 18.24 ng/ml



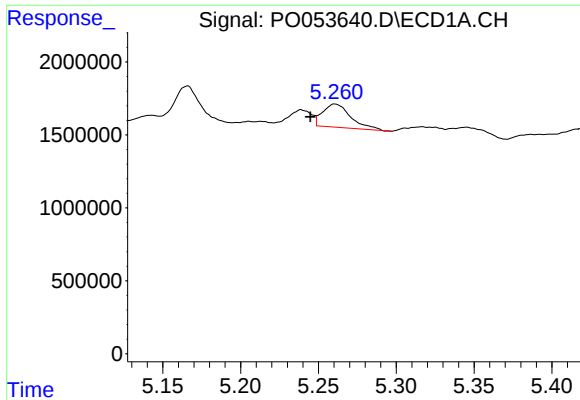
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.011 min
Response: 13150778
Conc: 13.49 ng/ml



#2 Decachlorobiphenyl

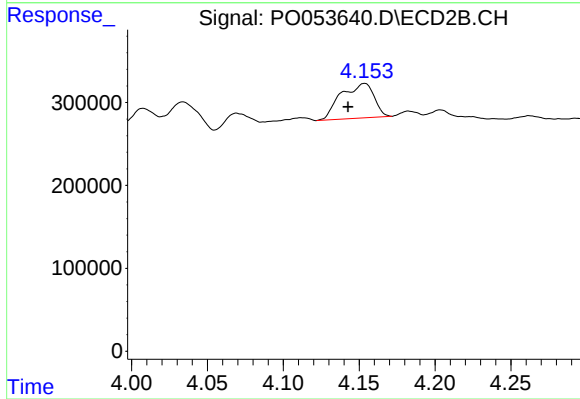
R.T.: 7.770 min
Delta R.T.: -0.007 min
Response: 3601803
Conc: 14.42 ng/ml



#3 AR-1016-1

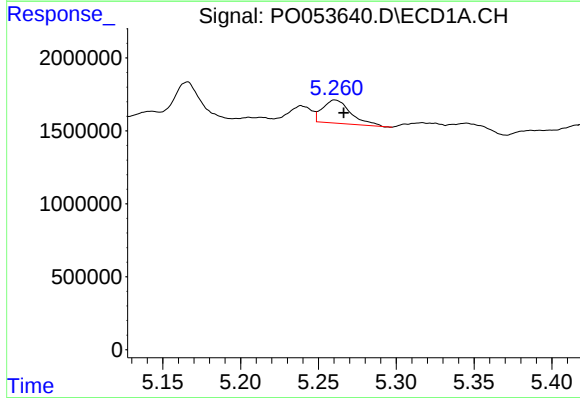
R.T.: 5.261 min
Delta R.T.: 0.016 min
Response: 2007792
Conc: 44.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



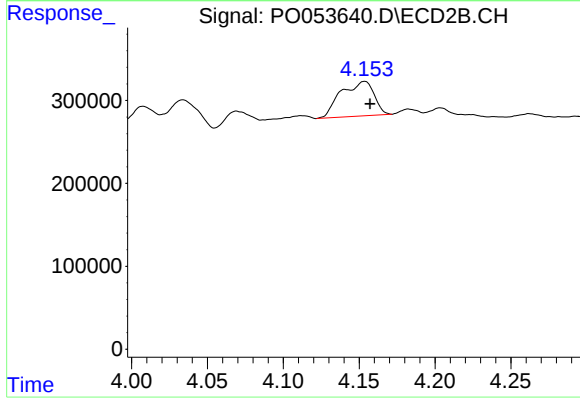
#3 AR-1016-1

R.T.: 4.154 min
Delta R.T.: 0.011 min
Response: 634405
Conc: 72.11 ng/ml



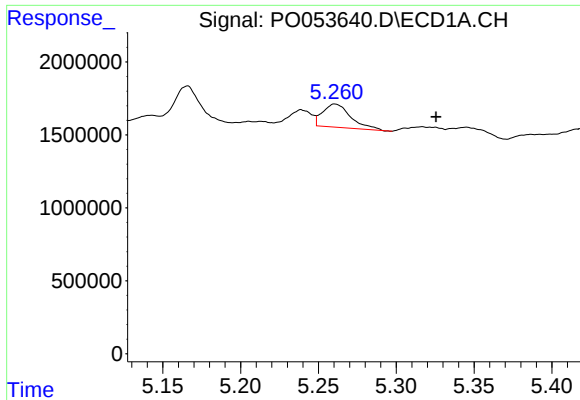
#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.006 min
Response: 2007792
Conc: 29.79 ng/ml



#4 AR-1016-2

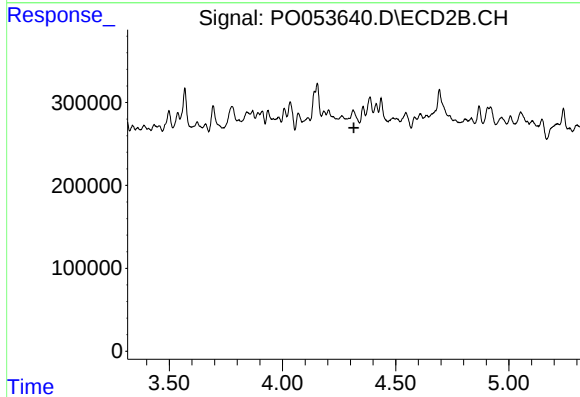
R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 634405
Conc: 44.94 ng/ml



#5 AR-1016-3

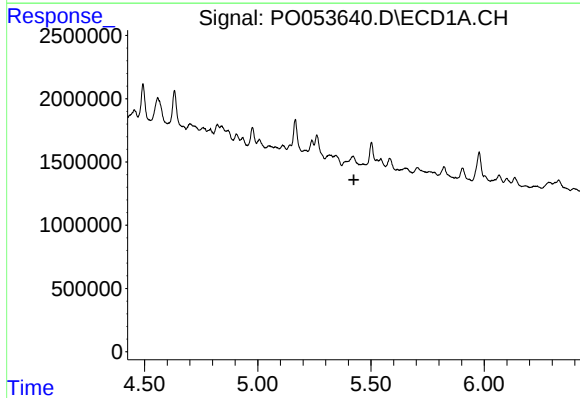
R.T.: 5.261 min
Delta R.T.: -0.065 min
Response: 2007792
Conc: 50.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



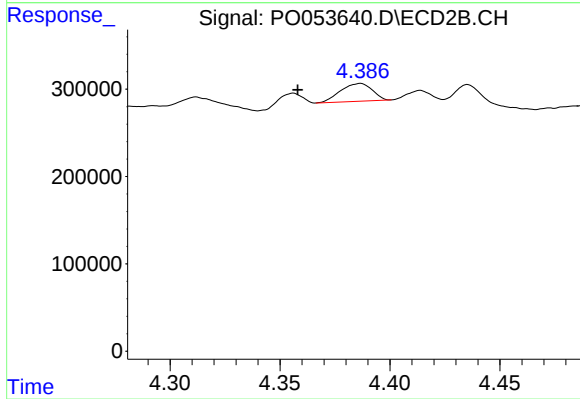
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.315 min
Response: 0
Conc: N.D.



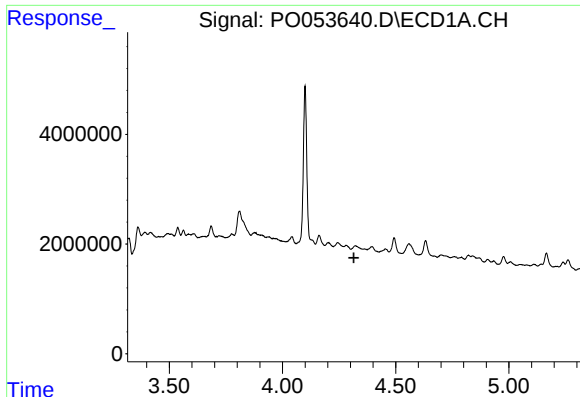
#6 AR-1016-4

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



#6 AR-1016-4

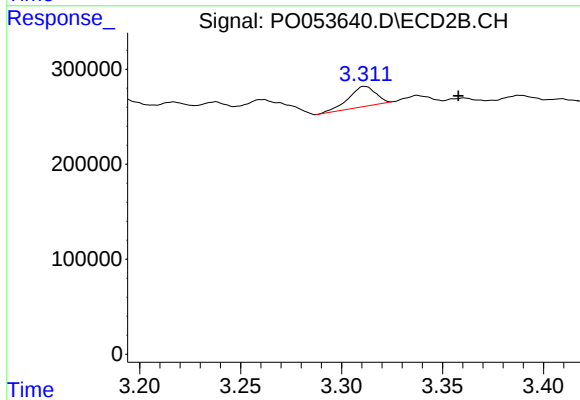
R.T.: 4.387 min
Delta R.T.: 0.029 min
Response: 205367
Conc: 39.27 ng/ml



#8 AR-1221-1

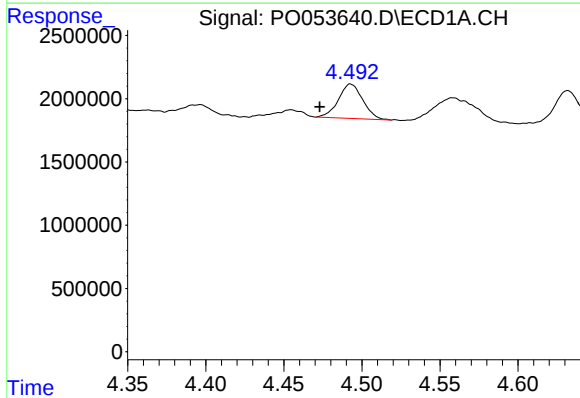
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



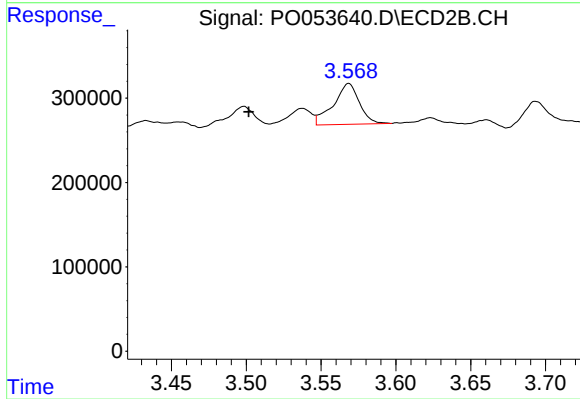
#8 AR-1221-1

R.T.: 3.311 min
Delta R.T.: -0.047 min
Response: 197929
Conc: 79.08 ng/ml



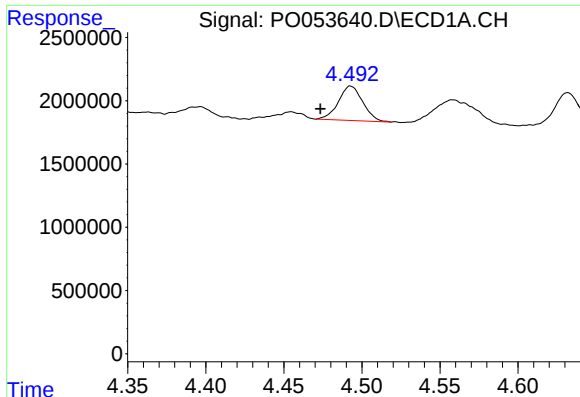
#10 AR-1221-3

R.T.: 4.492 min
Delta R.T.: 0.020 min
Response: 2961069
Conc: 75.18 ng/ml



#10 AR-1221-3

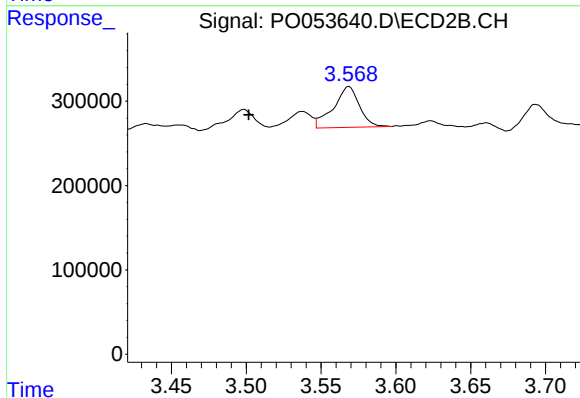
R.T.: 3.569 min
Delta R.T.: 0.067 min
Response: 584831
Conc: 92.87 ng/ml



#11 AR-1232-1

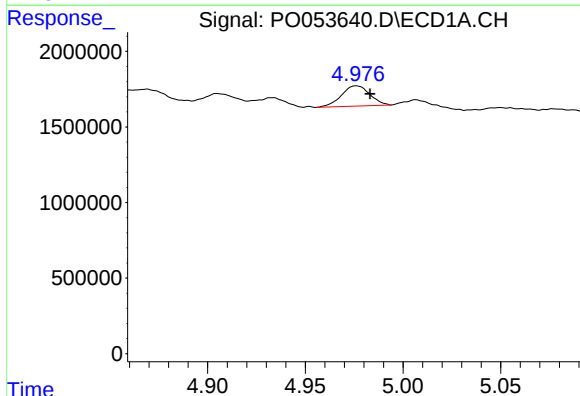
R.T.: 4.492 min
Delta R.T.: 0.019 min
Response: 2961069
Conc: 92.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



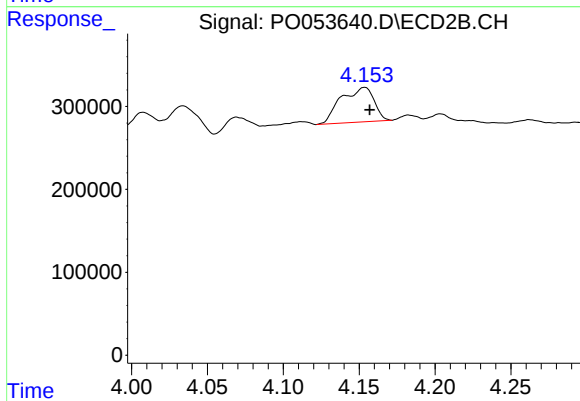
#11 AR-1232-1

R.T.: 3.569 min
Delta R.T.: 0.067 min
Response: 584831
Conc: 109.22 ng/ml



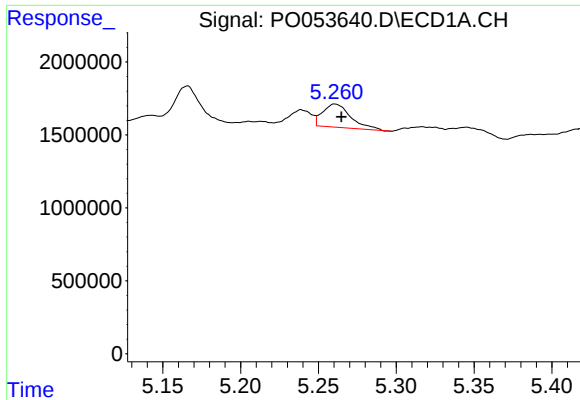
#12 AR-1232-2

R.T.: 4.976 min
Delta R.T.: -0.007 min
Response: 1354782
Conc: 89.05 ng/ml



#12 AR-1232-2

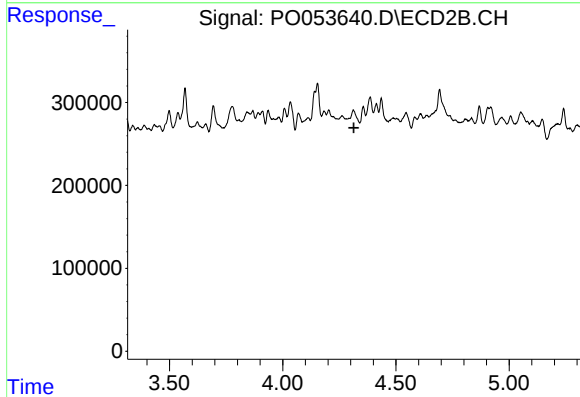
R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 634405
Conc: 99.89 ng/ml



#13 AR-1232-3

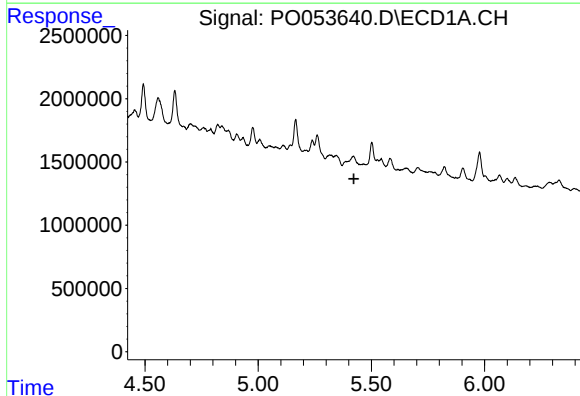
R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 2007792
Conc: 68.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



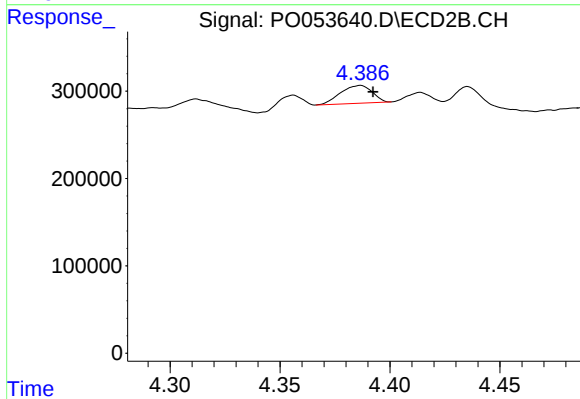
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.315 min
Response: 0
Conc: N.D.



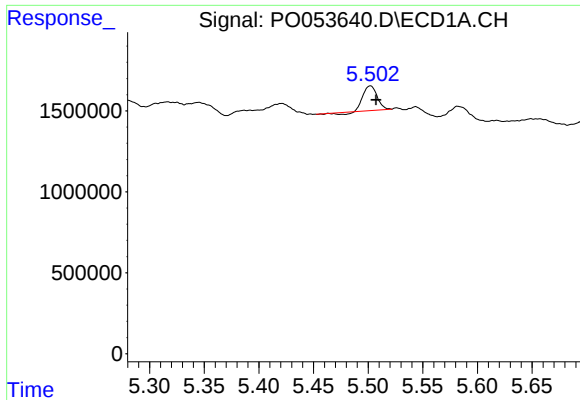
#14 AR-1232-4

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



#14 AR-1232-4

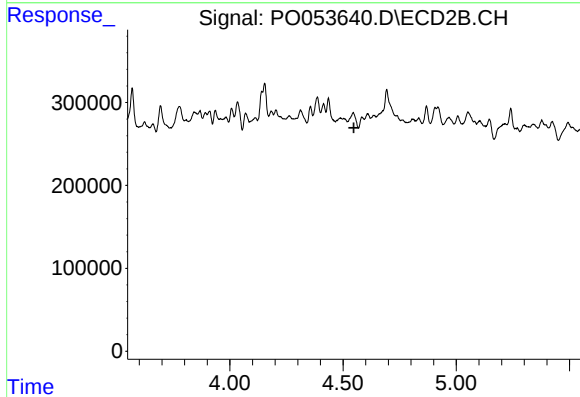
R.T.: 4.387 min
Delta R.T.: -0.006 min
Response: 205367
Conc: 80.25 ng/ml



#15 AR-1232-5

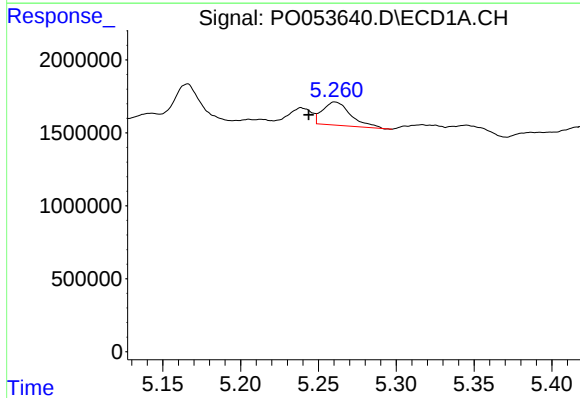
R.T.: 5.502 min
Delta R.T.: -0.005 min
Response: 1284034
Conc: 160.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



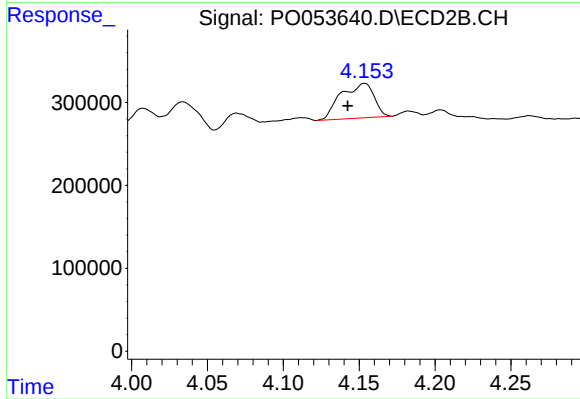
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.



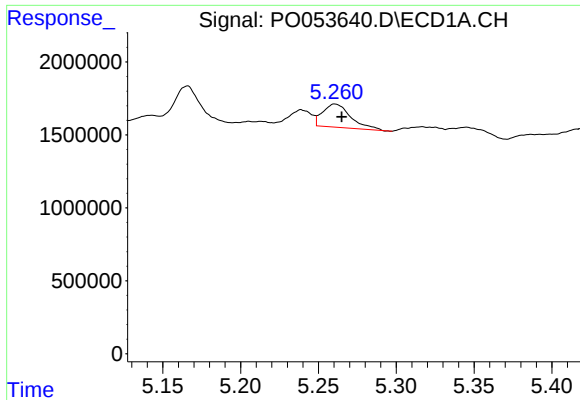
#16 AR-1242-1

R.T.: 5.261 min
Delta R.T.: 0.017 min
Response: 2007792
Conc: 55.54 ng/ml



#16 AR-1242-1

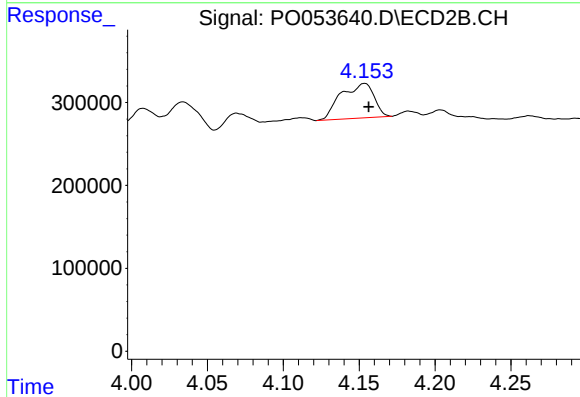
R.T.: 4.154 min
Delta R.T.: 0.011 min
Response: 634405
Conc: 85.45 ng/ml



#17 AR-1242-2

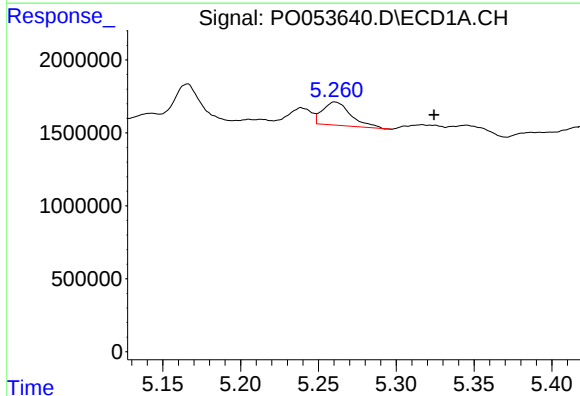
R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 2007792
Conc: 38.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



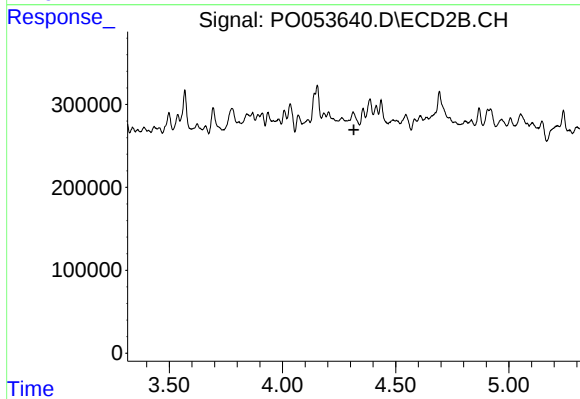
#17 AR-1242-2

R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 634405
Conc: 55.36 ng/ml



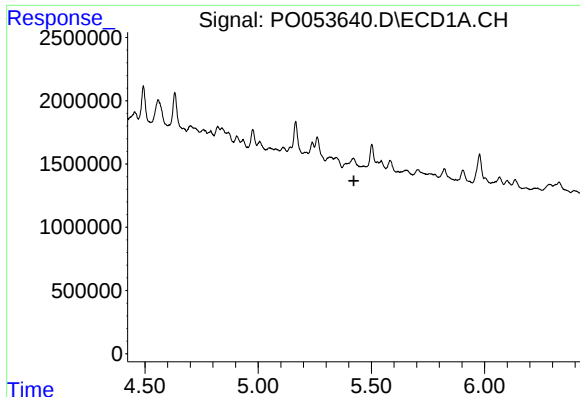
#18 AR-1242-3

R.T.: 5.261 min
Delta R.T.: -0.064 min
Response: 2007792
Conc: 62.86 ng/ml



#18 AR-1242-3

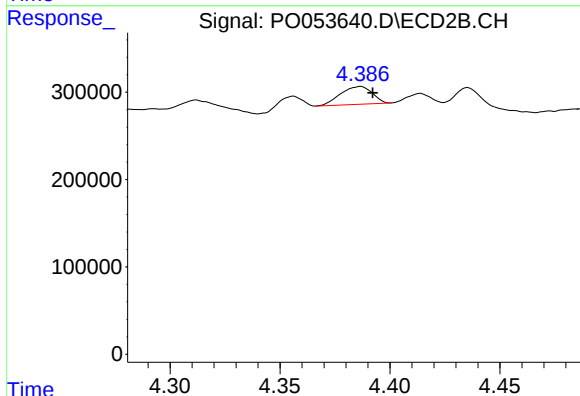
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.



#19 AR-1242-4

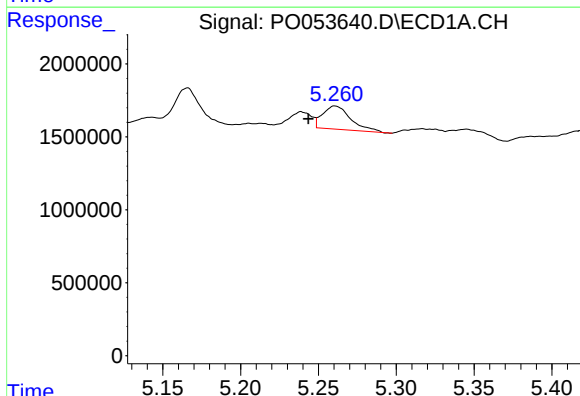
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



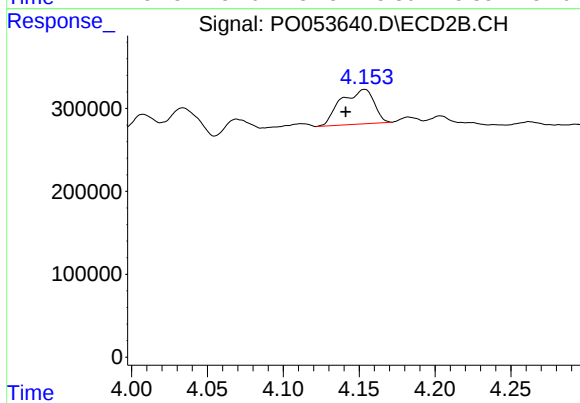
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.005 min
Response: 205367
Conc: 38.53 ng/ml



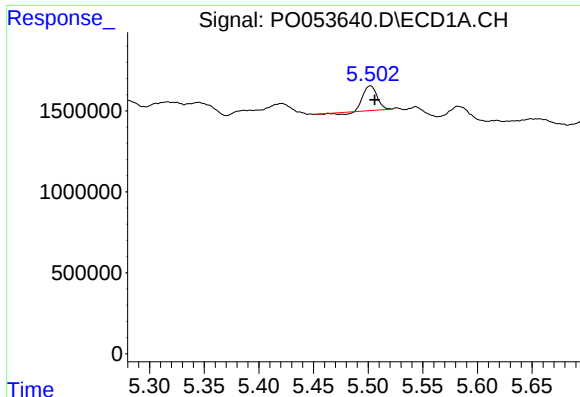
#21 AR-1248-1

R.T.: 5.261 min
Delta R.T.: 0.017 min
Response: 2007792
Conc: 73.37 ng/ml



#21 AR-1248-1

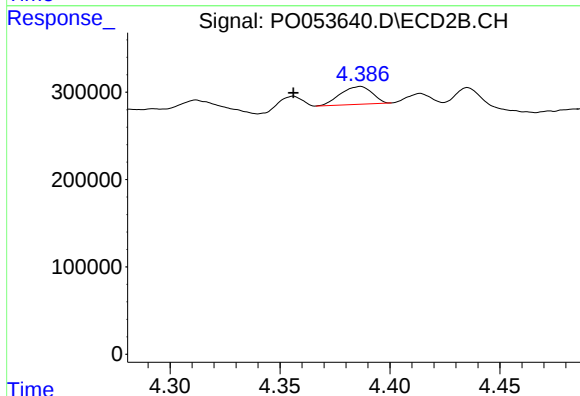
R.T.: 4.154 min
Delta R.T.: 0.013 min
Response: 634405
Conc: 110.71 ng/ml



#22 AR-1248-2

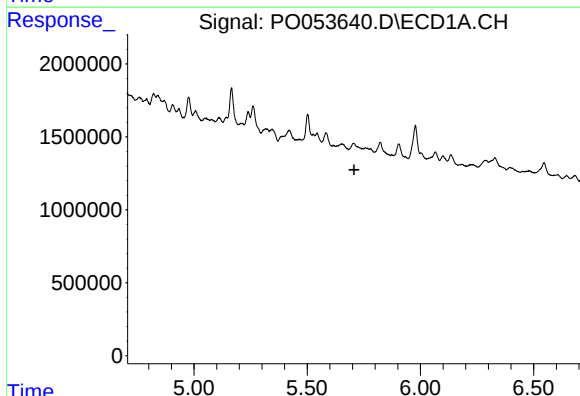
R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 1284034
Conc: 38.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



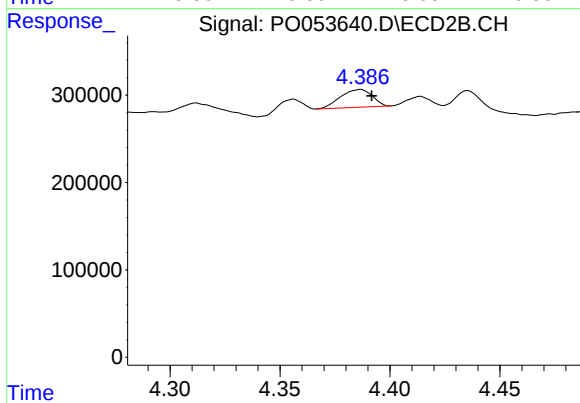
#22 AR-1248-2

R.T.: 4.387 min
Delta R.T.: 0.031 min
Response: 205367
Conc: 27.07 ng/ml



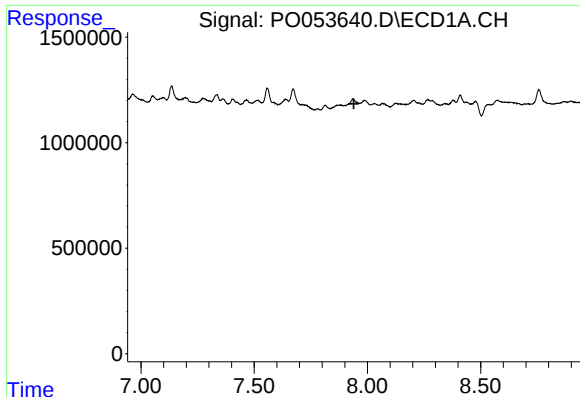
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.706 min
Response: 0
Conc: N.D.



#23 AR-1248-3

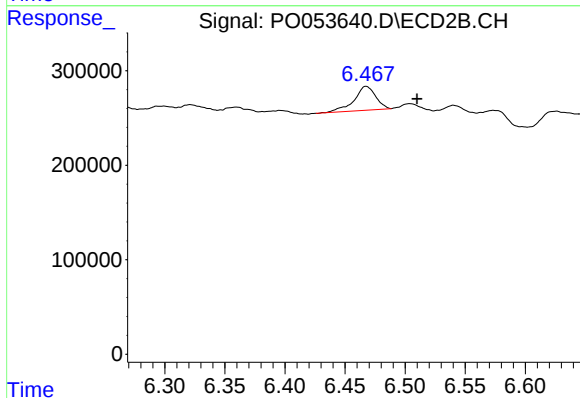
R.T.: 4.387 min
Delta R.T.: -0.005 min
Response: 205367
Conc: 26.21 ng/ml



#35 AR-1260-5

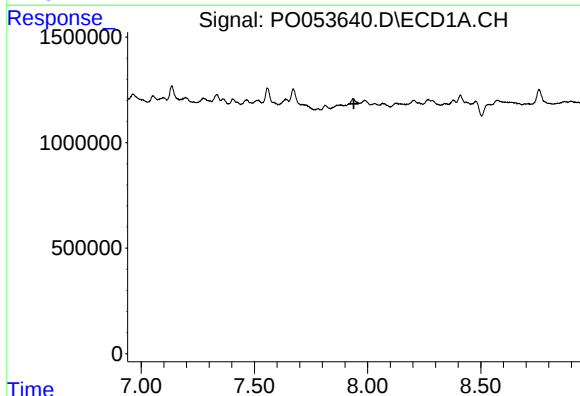
R.T.: 0.000 min
Exp R.T.: 7.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



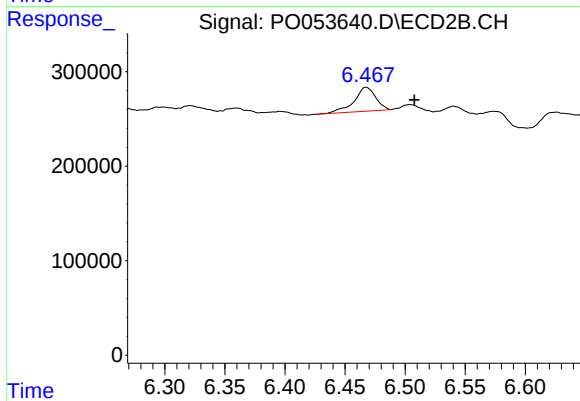
#35 AR-1260-5

R.T.: 6.467 min
Delta R.T.: -0.043 min
Response: 317998
Conc: 11.68 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.: 6.467 min
Delta R.T.: -0.040 min
Response: 317998
Conc: 9.36 ng/ml