

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
 Data File : PO051795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 1:06
 Operator : SM/SJ
 Sample : J6031-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 03:56:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.310	3.317	22776422	5368405	34.914	22.738 #
2)	SA Decachlor...	9.925	8.033	8789908	3981721	21.079	20.125
Target Compounds							
3)	L1 AR-1016-1	5.432	4.340	28615	185001	1.570	24.479 #
4)	L1 AR-1016-2	5.432	4.340	28615	185001	1.053	14.780 #
5)	L1 AR-1016-3	5.610	4.497	232546	-2732	14.752	N.D. #
6)	L1 AR-1016-4	5.610	4.497	232546	-2732	17.768	N.D. #
7)	L1 AR-1016-5	5.946	0.000	1212341	0	100.783	N.D. #
10)	L2 AR-1221-3	0.000	3.717	0	329615	N.D.	62.732 #
11)	L3 AR-1232-1	0.000	3.717	0	329615	N.D.	76.710 #
12)	L3 AR-1232-2	0.000	4.340	0	185001	N.D.	34.664 #
13)	L3 AR-1232-3	5.432	4.497	28615	-2732	2.424	N.D. #
14)	L3 AR-1232-4	5.610	4.594	232546	317760	42.665	146.839 #
16)	L4 AR-1242-1	5.432	4.340	28615	185001	1.921	31.131 #
17)	L4 AR-1242-2	5.432	4.340	28615	185001	1.268	17.498 #
18)	L4 AR-1242-3	5.610	4.497	232546	-2732	17.226	N.D. #
19)	L4 AR-1242-4	5.610	4.594	232546	317760	21.428	66.058 #
20)	L4 AR-1242-5	6.348	5.035	635904	217296	58.833	35.398 #
21)	L5 AR-1248-1	5.432	4.340	28615	185001	2.308	35.489 #
23)	L5 AR-1248-3	5.946	4.594	1212341	317760	63.410	40.817 #
24)	L5 AR-1248-4	6.348	0.000	635904	0	31.116	N.D. #
25)	L5 AR-1248-5	6.348	0.000	635904	0	32.533	N.D. #
26)	L6 AR-1254-1	6.348	5.035	635904	217296	30.690	15.959 #
27)	L6 AR-1254-2	6.595	5.257	676356	356183	21.519	30.629 #
28)	L6 AR-1254-3	0.000	5.619	0	118401	N.D.	6.635 #
30)	L6 AR-1254-5	0.000	6.153	0	87784	N.D.	6.473 #
33)	L7 AR-1260-3	0.000	5.979	0	104987	N.D.	7.339 #

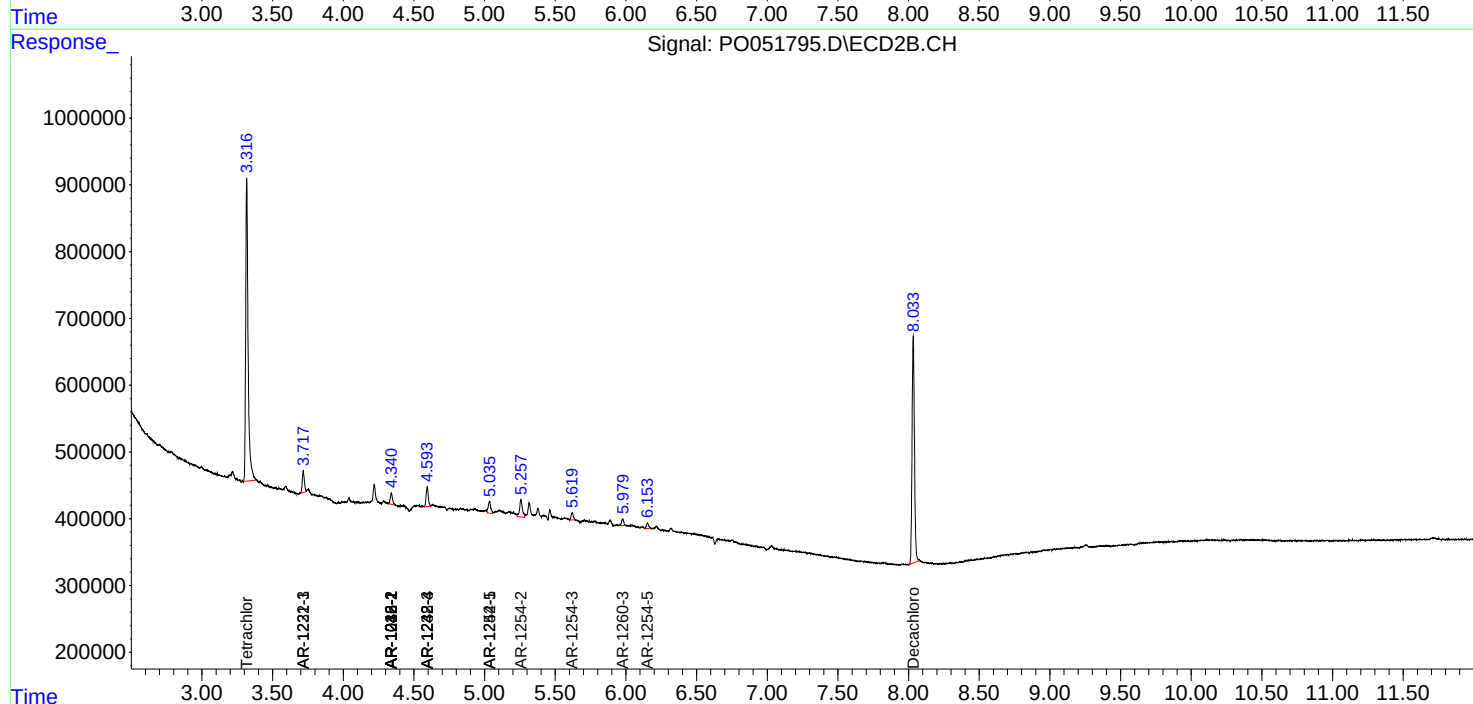
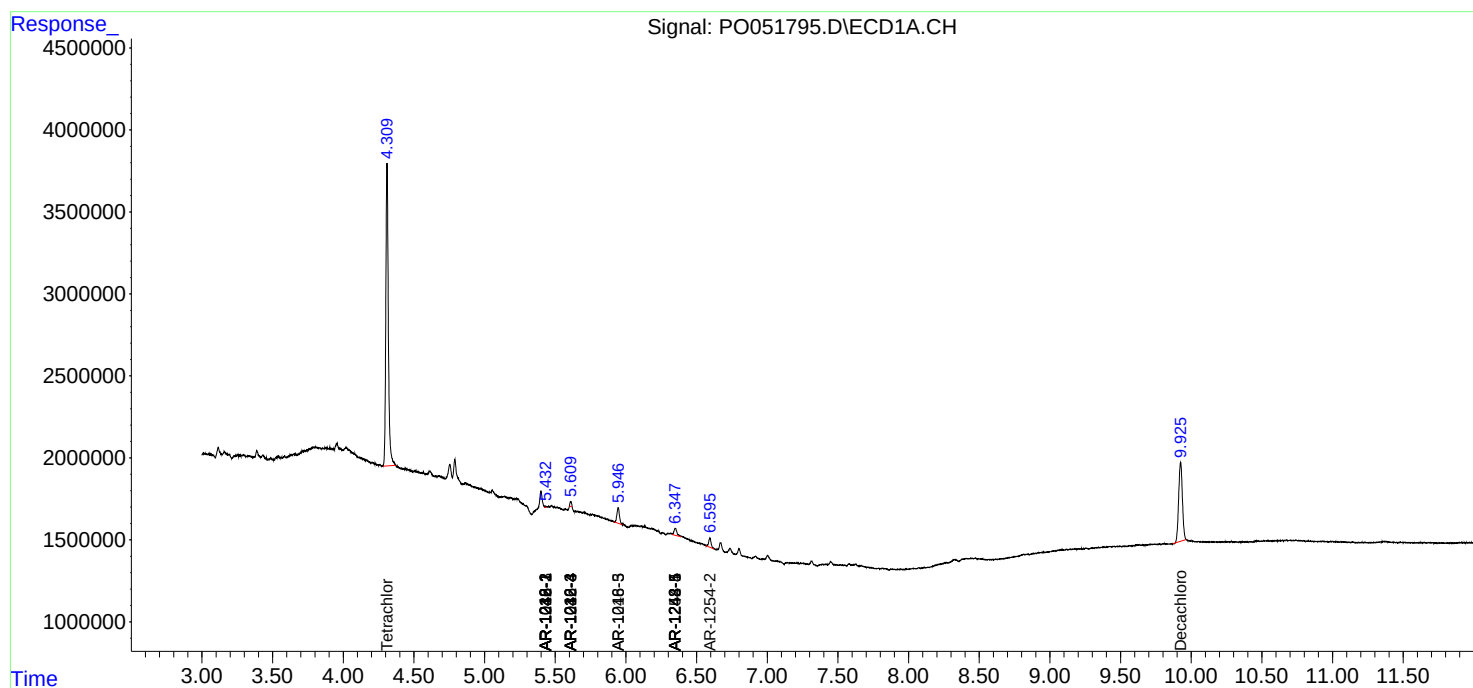
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

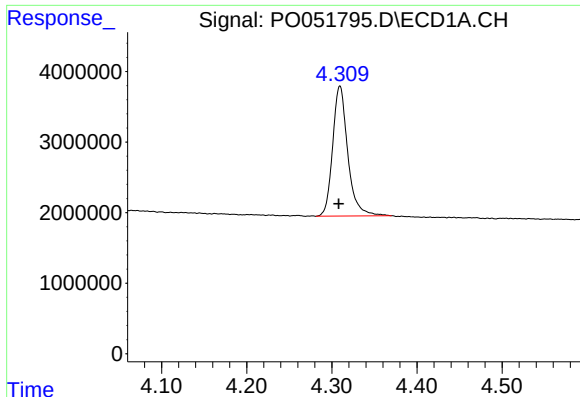
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051795.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 1:06
Operator : SM/SJ
Sample : J6031-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 03:56:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

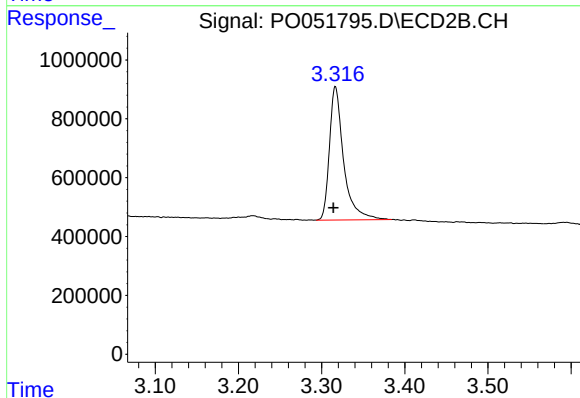




#1 Tetrachloro-m-xylene

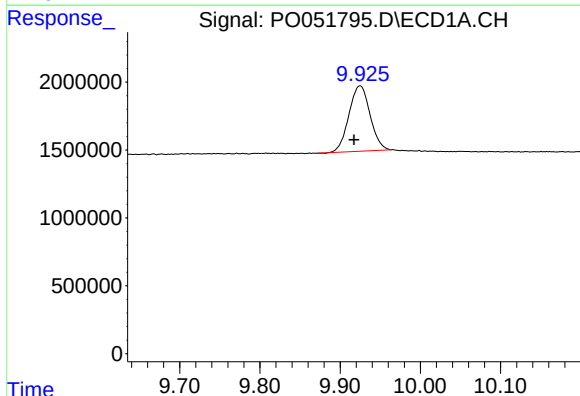
R.T.: 4.310 min
Delta R.T.: 0.002 min
Response: 22776422
Conc: 34.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



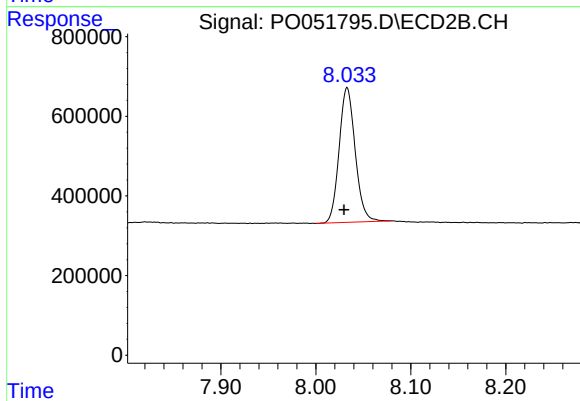
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.003 min
Response: 5368405
Conc: 22.74 ng/ml



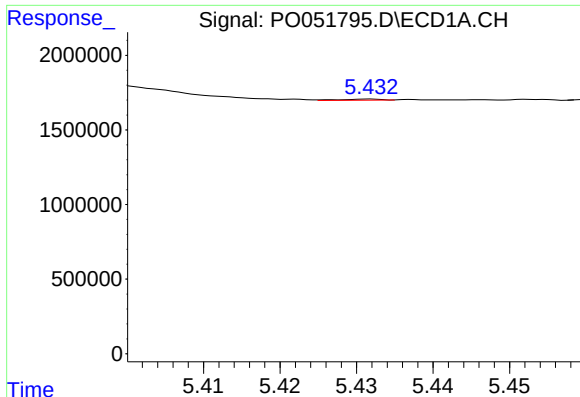
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: 0.008 min
Response: 8789908
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

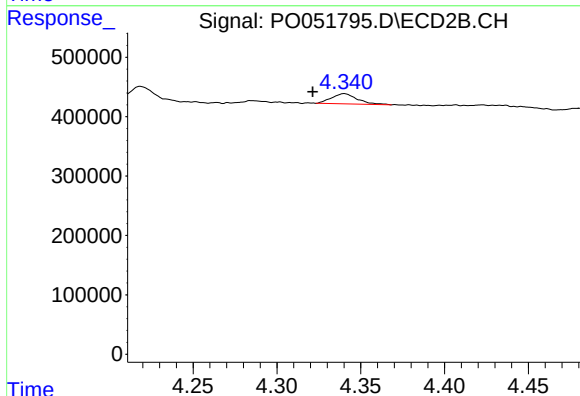
R.T.: 8.033 min
Delta R.T.: 0.003 min
Response: 3981721
Conc: 20.13 ng/ml



#3 AR-1016-1

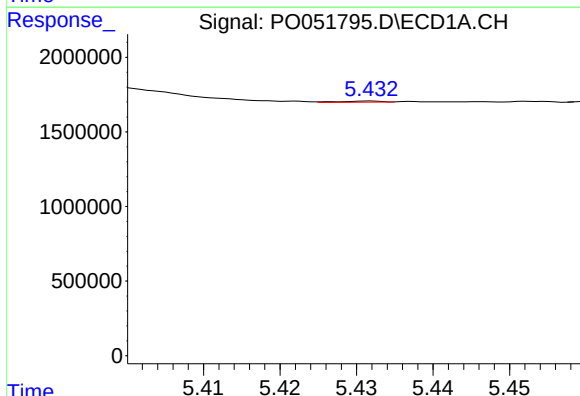
R.T.: 5.432 min
Delta R.T.: -0.036 min
Response: 28615
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



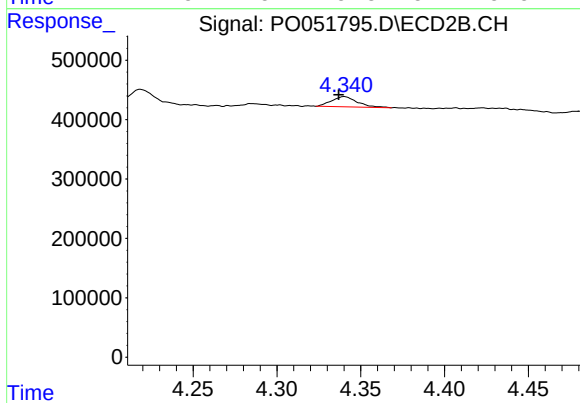
#3 AR-1016-1

R.T.: 4.340 min
Delta R.T.: 0.019 min
Response: 185001
Conc: 24.48 ng/ml



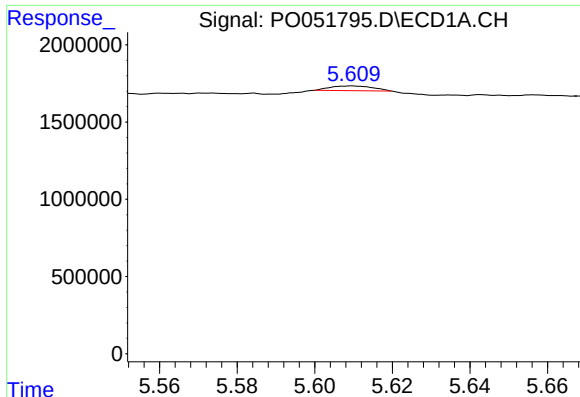
#4 AR-1016-2

R.T.: 5.432 min
Delta R.T.: -0.059 min
Response: 28615
Conc: 1.05 ng/ml



#4 AR-1016-2

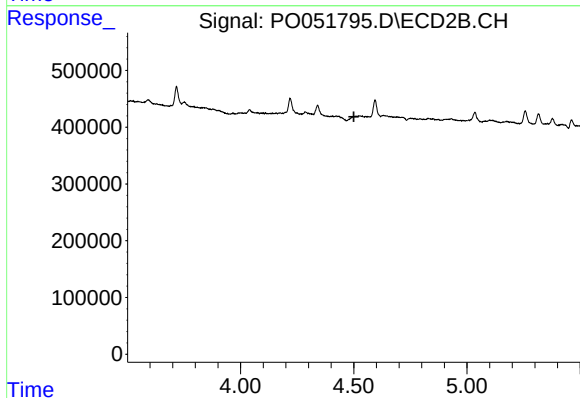
R.T.: 4.340 min
Delta R.T.: 0.003 min
Response: 185001
Conc: 14.78 ng/ml



#5 AR-1016-3

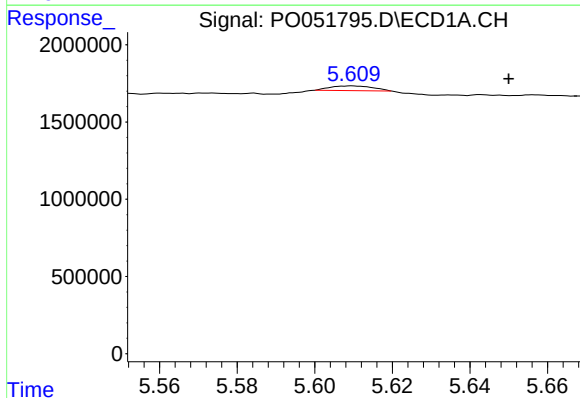
R.T.: 5.610 min
Delta R.T.: 0.058 min
Response: 232546
Conc: 14.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



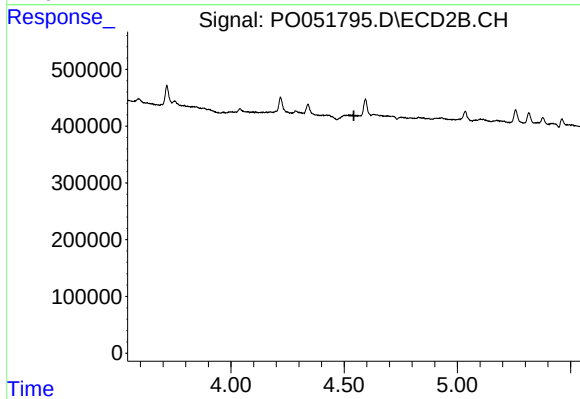
#5 AR-1016-3

R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: -2732
Conc: N.D.



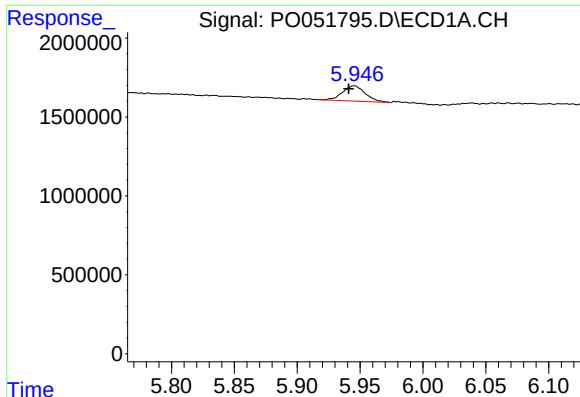
#6 AR-1016-4

R.T.: 5.610 min
Delta R.T.: -0.040 min
Response: 232546
Conc: 17.77 ng/ml



#6 AR-1016-4

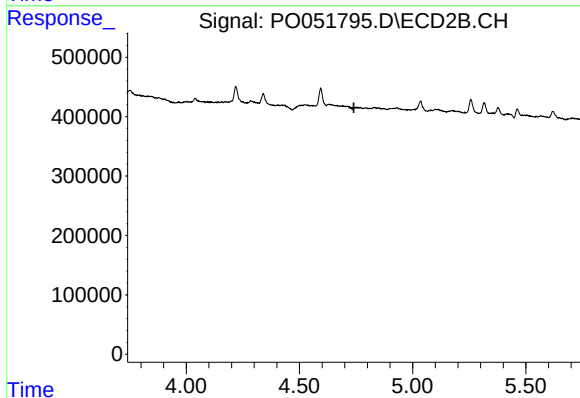
R.T.: 4.497 min
Delta R.T.: -0.046 min
Response: -2732
Conc: N.D.



#7 AR-1016-5

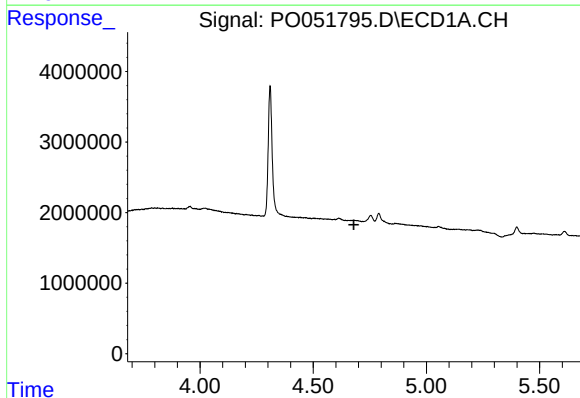
R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 1212341
Conc: 100.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



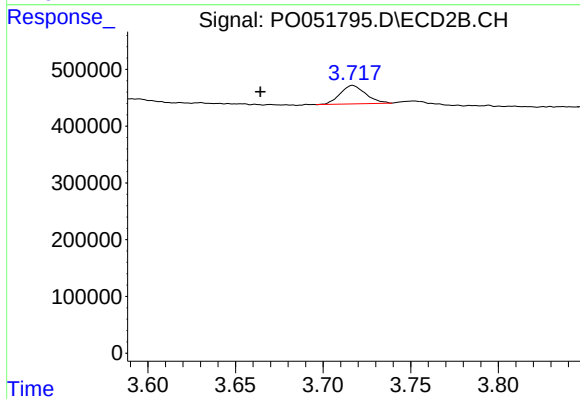
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



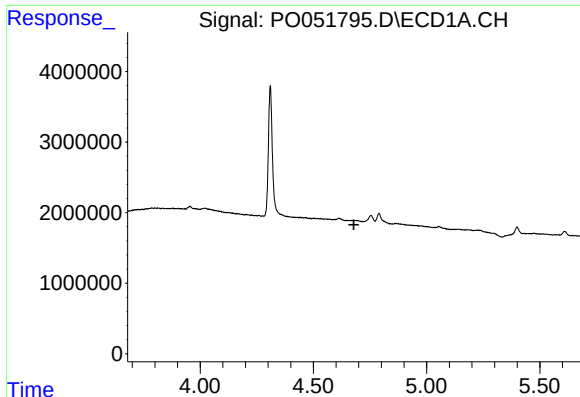
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#10 AR-1221-3

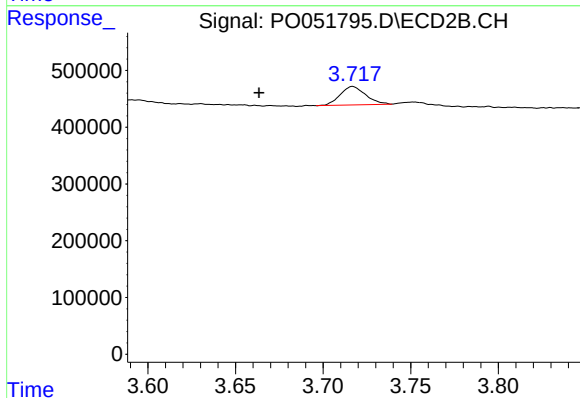
R.T.: 3.717 min
Delta R.T.: 0.053 min
Response: 329615
Conc: 62.73 ng/ml



#11 AR-1232-1

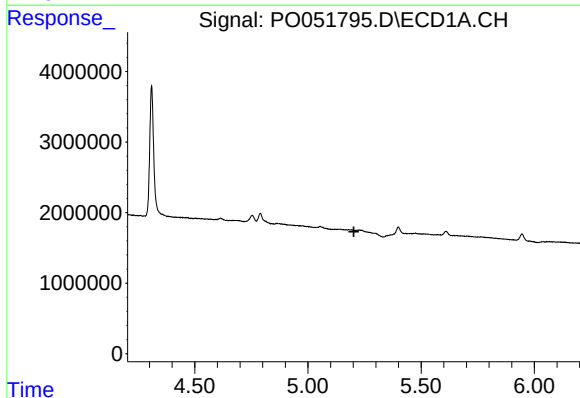
R.T.: 0.000 min
Exp R.T. : 4.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



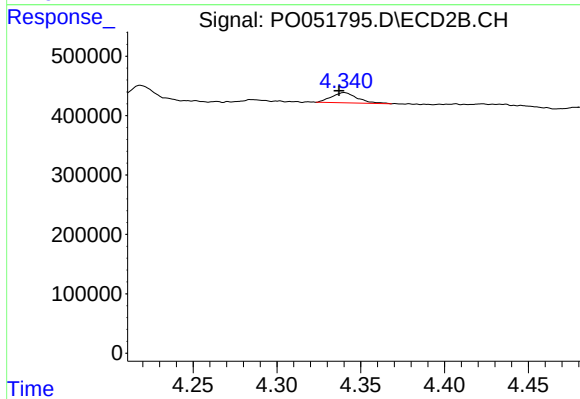
#11 AR-1232-1

R.T.: 3.717 min
Delta R.T.: 0.053 min
Response: 329615
Conc: 76.71 ng/ml



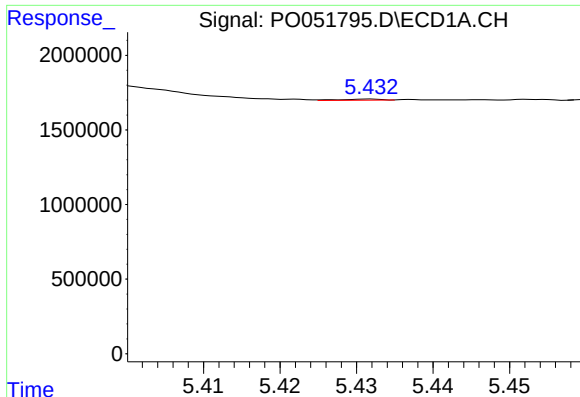
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.203 min
Response: 0
Conc: N.D.



#12 AR-1232-2

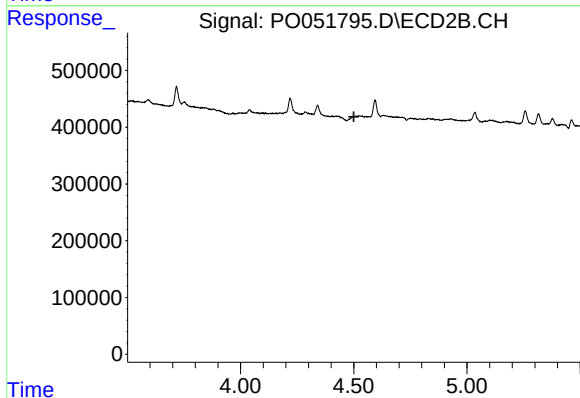
R.T.: 4.340 min
Delta R.T.: 0.003 min
Response: 185001
Conc: 34.66 ng/ml



#13 AR-1232-3

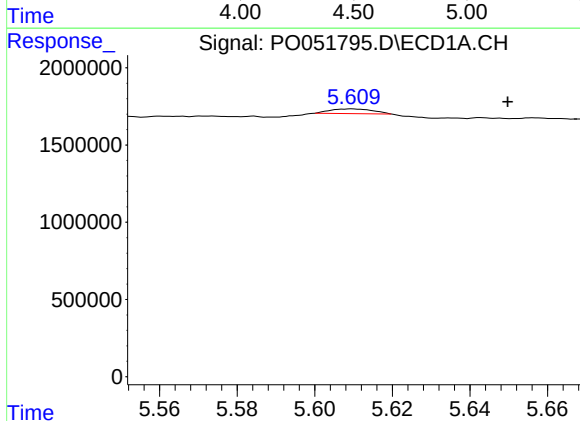
R.T.: 5.432 min
Delta R.T.: -0.058 min
Response: 28615
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



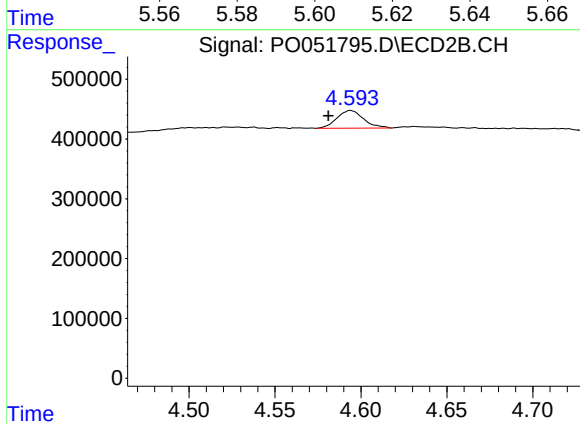
#13 AR-1232-3

R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: -2732
Conc: N.D.



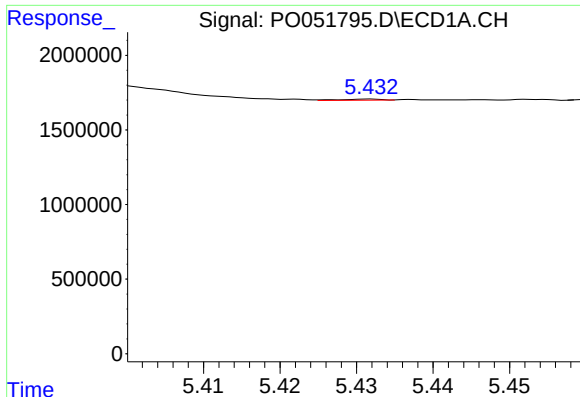
#14 AR-1232-4

R.T.: 5.610 min
Delta R.T.: -0.040 min
Response: 232546
Conc: 42.66 ng/ml



#14 AR-1232-4

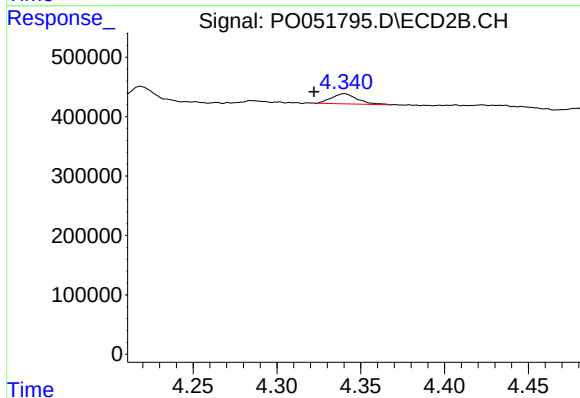
R.T.: 4.594 min
Delta R.T.: 0.013 min
Response: 317760
Conc: 146.84 ng/ml



#16 AR-1242-1

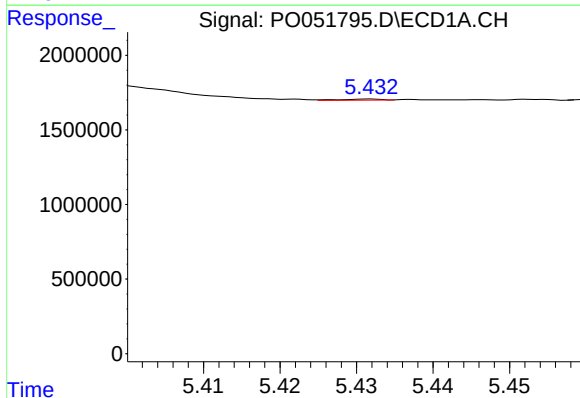
R.T.: 5.432 min
Delta R.T.: -0.036 min
Response: 28615
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



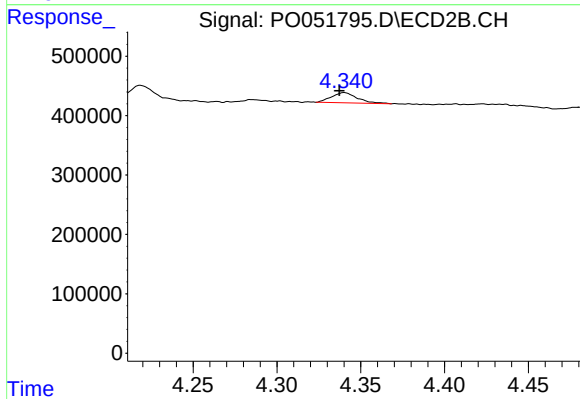
#16 AR-1242-1

R.T.: 4.340 min
Delta R.T.: 0.018 min
Response: 185001
Conc: 31.13 ng/ml



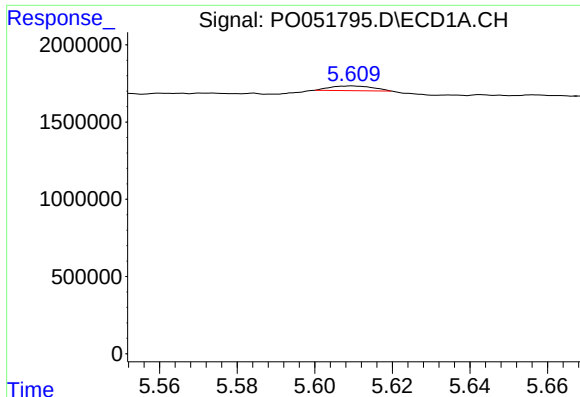
#17 AR-1242-2

R.T.: 5.432 min
Delta R.T.: -0.059 min
Response: 28615
Conc: 1.27 ng/ml



#17 AR-1242-2

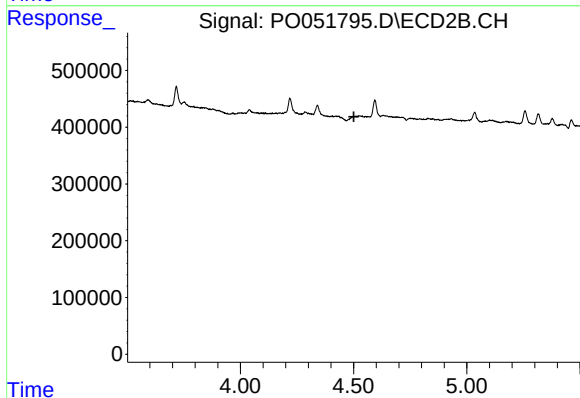
R.T.: 4.340 min
Delta R.T.: 0.003 min
Response: 185001
Conc: 17.50 ng/ml



#18 AR-1242-3

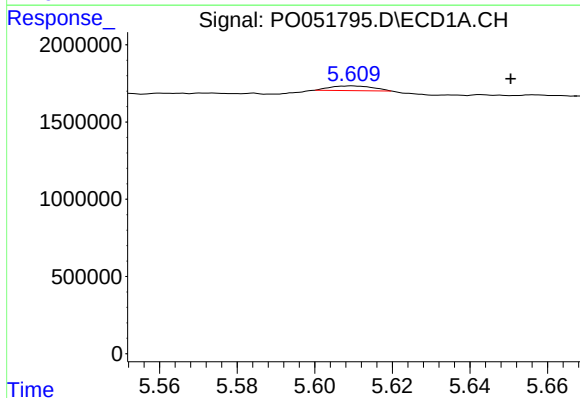
R.T.: 5.610 min
Delta R.T.: 0.058 min
Response: 232546
Conc: 17.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



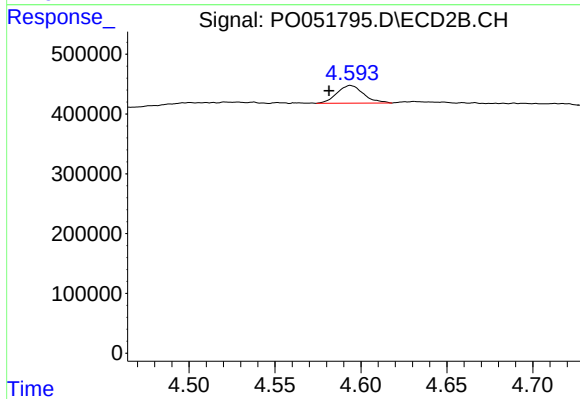
#18 AR-1242-3

R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: -2732
Conc: N.D.



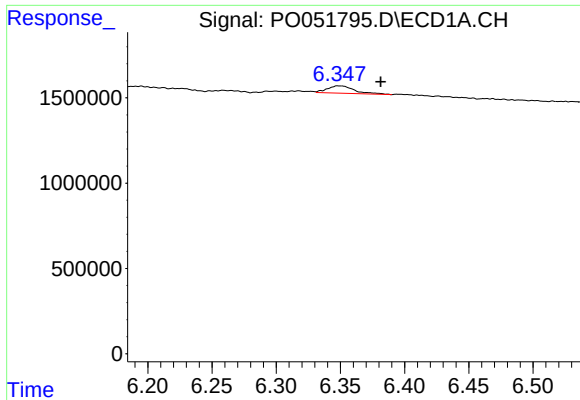
#19 AR-1242-4

R.T.: 5.610 min
Delta R.T.: -0.041 min
Response: 232546
Conc: 21.43 ng/ml



#19 AR-1242-4

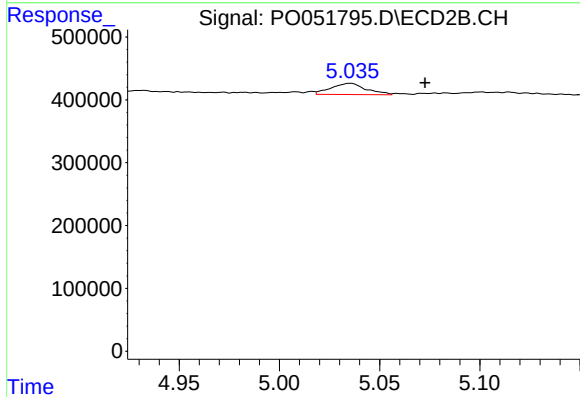
R.T.: 4.594 min
Delta R.T.: 0.012 min
Response: 317760
Conc: 66.06 ng/ml



#20 AR-1242-5

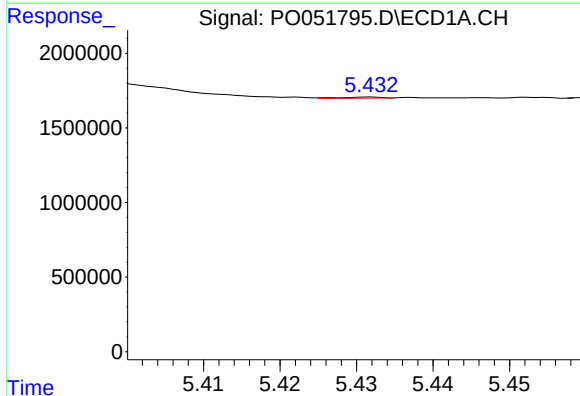
R.T.: 6.348 min
Delta R.T.: -0.034 min
Response: 635904
Conc: 58.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



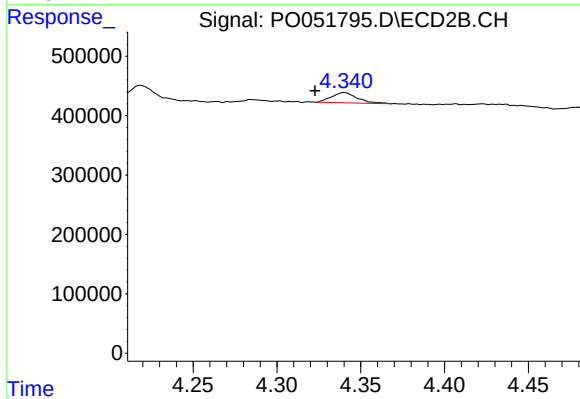
#20 AR-1242-5

R.T.: 5.035 min
Delta R.T.: -0.037 min
Response: 217296
Conc: 35.40 ng/ml



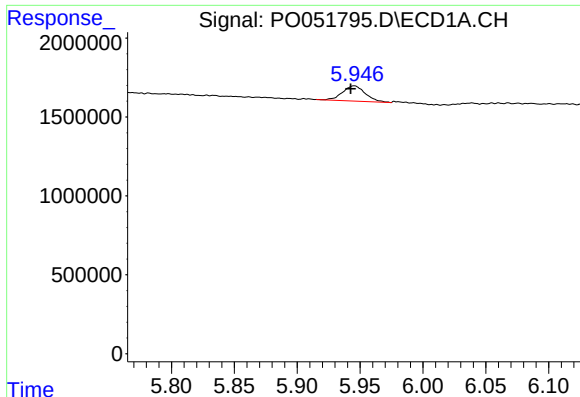
#21 AR-1248-1

R.T.: 5.432 min
Delta R.T.: -0.038 min
Response: 28615
Conc: 2.31 ng/ml



#21 AR-1248-1

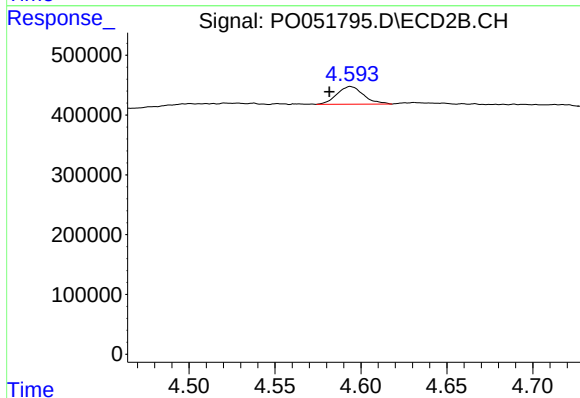
R.T.: 4.340 min
Delta R.T.: 0.017 min
Response: 185001
Conc: 35.49 ng/ml



#23 AR-1248-3

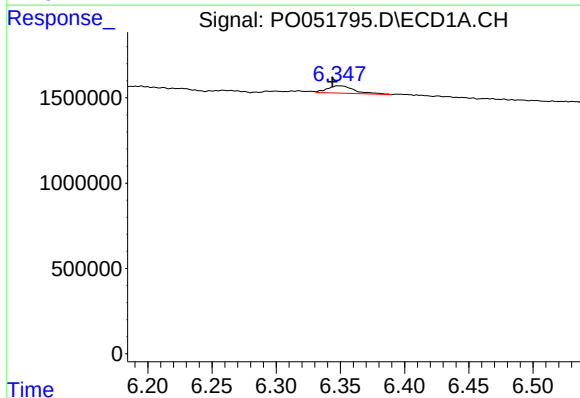
R.T.: 5.946 min
Delta R.T.: 0.003 min
Response: 1212341
Conc: 63.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



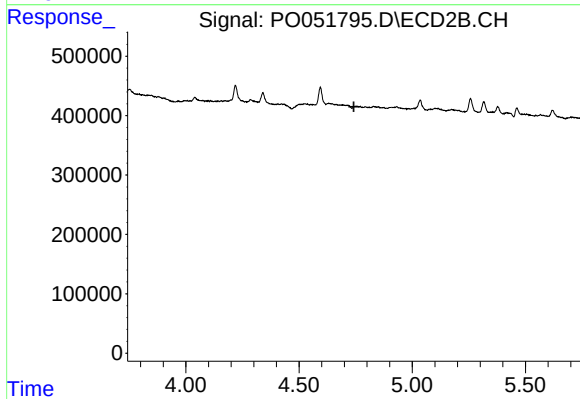
#23 AR-1248-3

R.T.: 4.594 min
Delta R.T.: 0.012 min
Response: 317760
Conc: 40.82 ng/ml



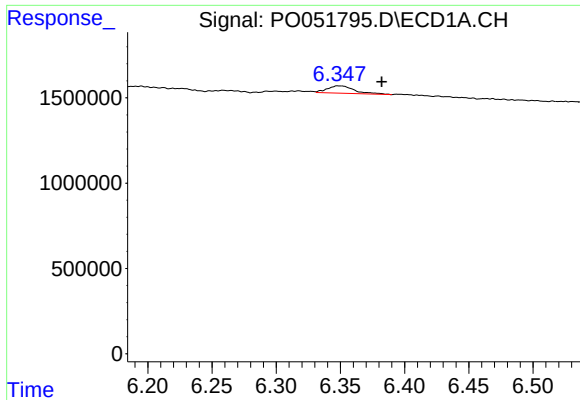
#24 AR-1248-4

R.T.: 6.348 min
Delta R.T.: 0.004 min
Response: 635904
Conc: 31.12 ng/ml



#24 AR-1248-4

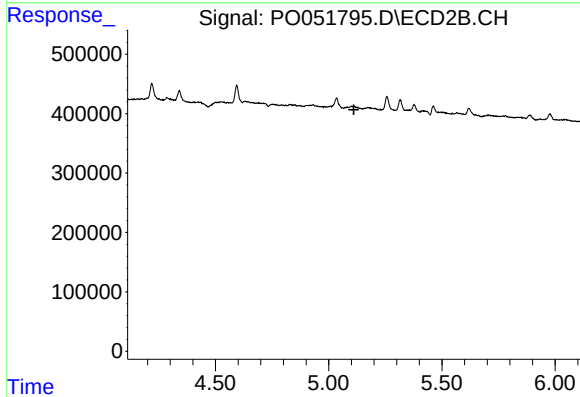
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#25 AR-1248-5

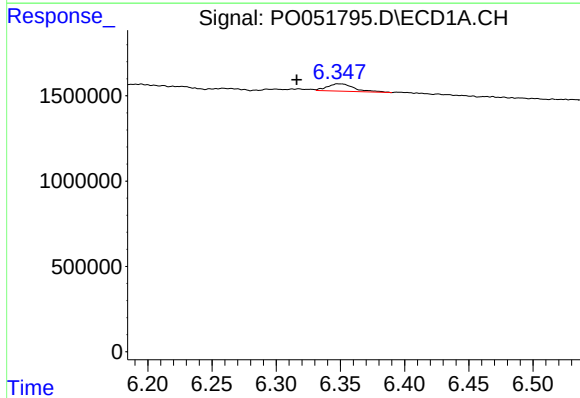
R.T.: 6.348 min
Delta R.T.: -0.035 min
Response: 635904
Conc: 32.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



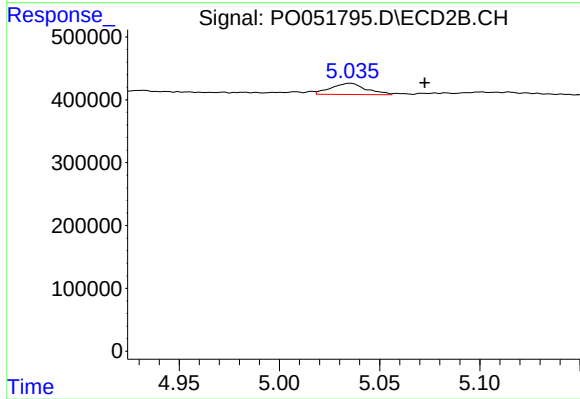
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



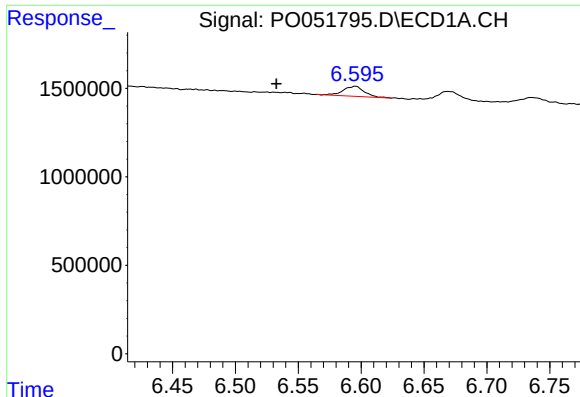
#26 AR-1254-1

R.T.: 6.348 min
Delta R.T.: 0.032 min
Response: 635904
Conc: 30.69 ng/ml



#26 AR-1254-1

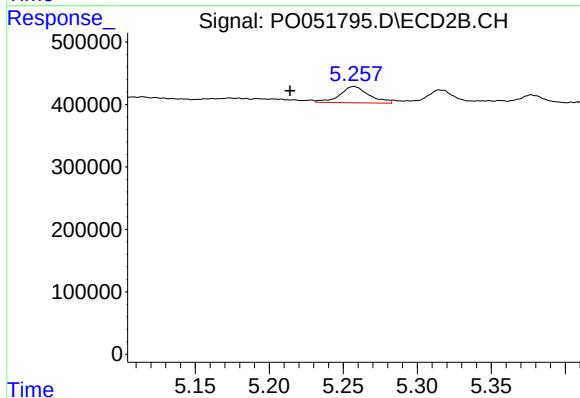
R.T.: 5.035 min
Delta R.T.: -0.037 min
Response: 217296
Conc: 15.96 ng/ml



#27 AR-1254-2

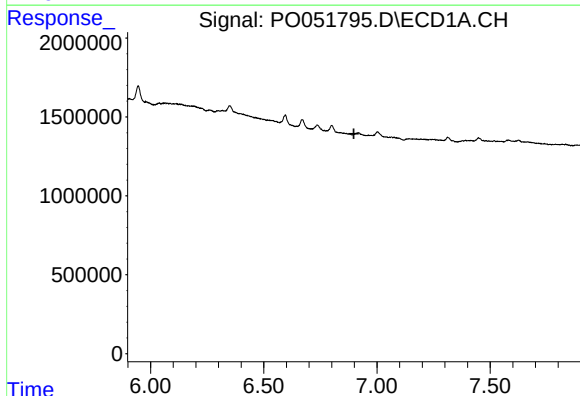
R.T.: 6.595 min
Delta R.T.: 0.063 min
Response: 676356
Conc: 21.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



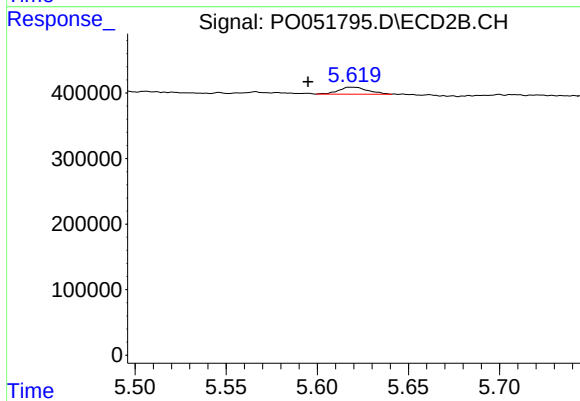
#27 AR-1254-2

R.T.: 5.257 min
Delta R.T.: 0.043 min
Response: 356183
Conc: 30.63 ng/ml



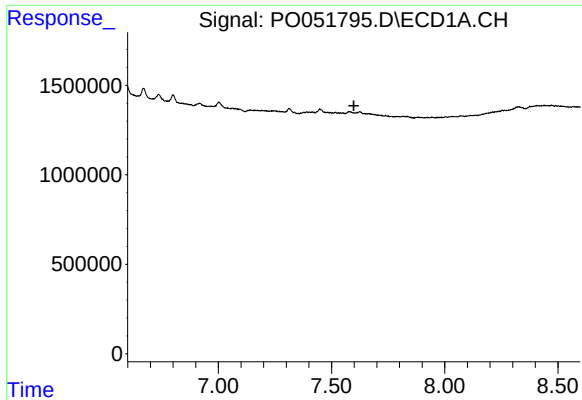
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#28 AR-1254-3

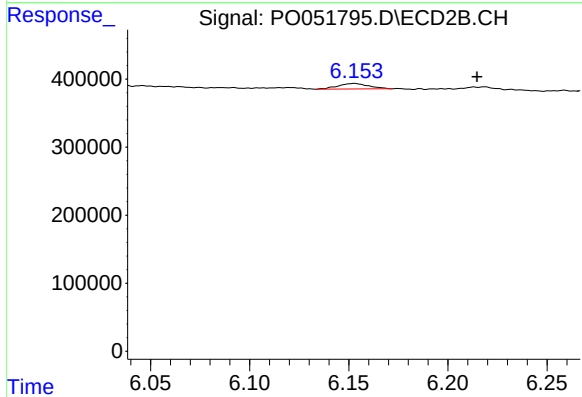
R.T.: 5.619 min
Delta R.T.: 0.024 min
Response: 118401
Conc: 6.64 ng/ml



#30 AR-1254-5

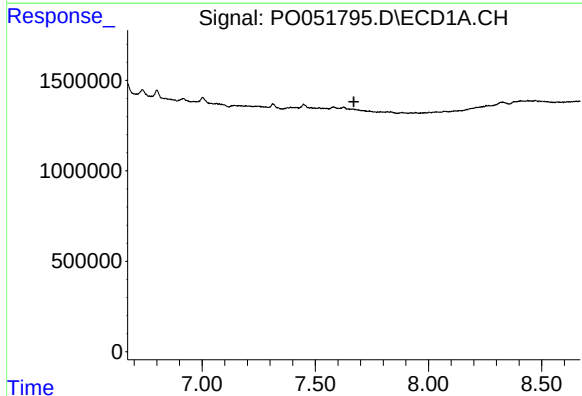
R.T.: 0.000 min
Exp R.T.: 7.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



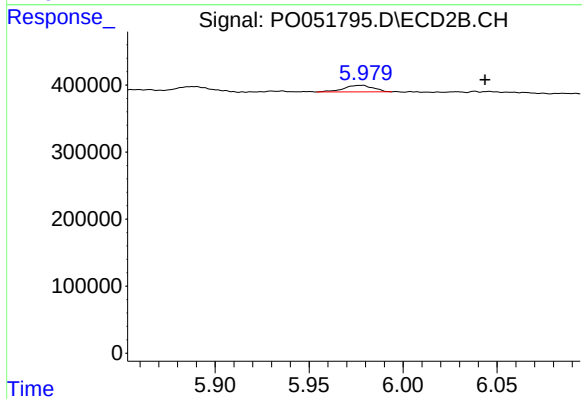
#30 AR-1254-5

R.T.: 6.153 min
Delta R.T.: -0.062 min
Response: 87784
Conc: 6.47 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.979 min
Delta R.T.: -0.065 min
Response: 104987
Conc: 7.34 ng/ml