

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051322\
 Data File : P0086015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2022 10:33
 Operator : YP\AJ
 Sample : N2775-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 12:23:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.478	3.680	2628410	1052077	25.883	24.140
2)	SA Decachlor...	10.328	8.744	1409926	772954	26.606	22.773
Target Compounds							
3)	L1 AR-1016-1	5.591f	0.000	216668	0	67.796	N.D. #
5)	L1 AR-1016-3	5.802f	0.000	17713	0	6.460	N.D. #
6)	L1 AR-1016-4	5.802f	0.000	17713	0	7.991	N.D. #
7)	L1 AR-1016-5	0.000	5.232	0	20826	N.D.	18.444 #
8)	L2 AR-1221-1	4.687	0.000	323929	0	264.573	N.D. #
9)	L2 AR-1221-2	4.787	3.986	41855	16063	45.851	41.681
11)	L3 AR-1232-1	4.787f	0.000	41855	0	20.446	N.D. #
12)	L3 AR-1232-2	5.349f	0.000	34669	0	36.813	N.D. #
14)	L3 AR-1232-4	5.802f	0.000	17713	0	20.361	N.D. #
15)	L3 AR-1232-5	0.000	5.232	0	20826	N.D.	49.726 #
16)	L4 AR-1242-1	5.591f	0.000	216668	0	79.705	N.D. #
18)	L4 AR-1242-3	5.802f	0.000	17713	0	7.539	N.D. #
19)	L4 AR-1242-4	5.802f	0.000	17713	0	9.345	N.D. #
20)	L4 AR-1242-5	6.580	5.619	426	13301	0.233	11.696 #
21)	L5 AR-1248-1	5.591f	0.000	216668	0	107.269	N.D. #
24)	L5 AR-1248-4	6.552	5.232	5645	20826	1.754	13.007 #
25)	L5 AR-1248-5	6.580	5.619	426	13301	0.137	8.467 #
26)	L6 AR-1254-1	6.522	5.619	64315	13301	19.111	5.281 #
28)	L6 AR-1254-3	7.110	0.000	4972	0	0.984	N.D. #
29)	L6 AR-1254-4	7.358f	0.000	2913	0	0.782	N.D. #
35)	L7 AR-1260-5	8.401f	0.000	38694	0	6.270	N.D. #
37)	L8 AR-1262-2	8.401f	0.000	38694	0	4.944	N.D. #
38)	L8 AR-1262-3	0.000	7.635	0	11750	N.D.	5.574 #
39)	L8 AR-1262-4	0.000	7.657f	0	1350	N.D.	0.341 #
41)	L9 AR-1268-1	0.000	7.635	0	11750	N.D.	1.926 #
42)	L9 AR-1268-2	0.000	7.657f	0	1350	N.D.	0.246 #

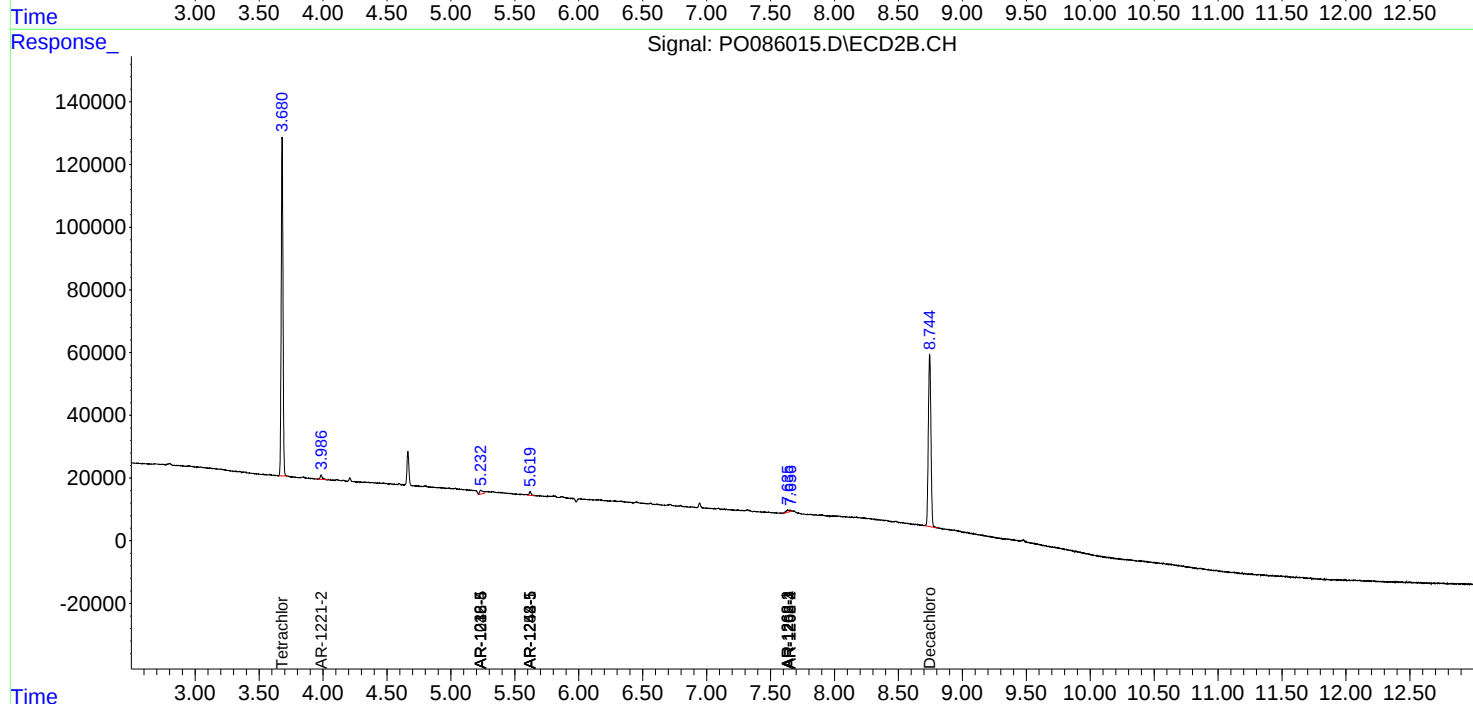
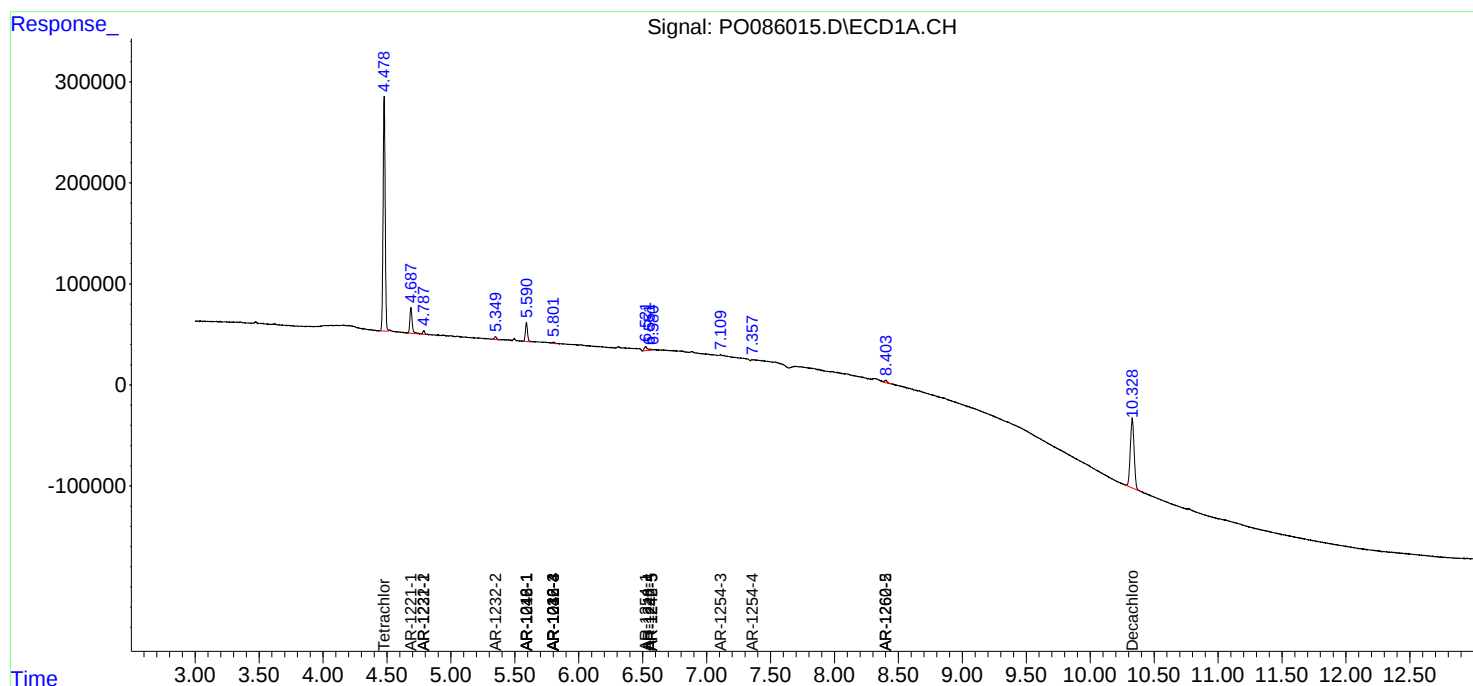
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

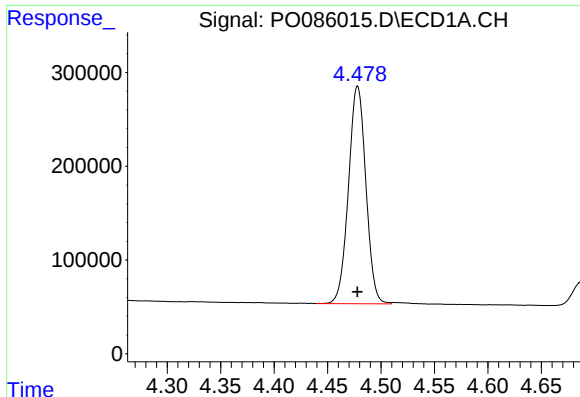
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051322\
Data File : P0086015.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2022 10:33
Operator : YP\AJ
Sample : N2775-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 12:23:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 2022
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

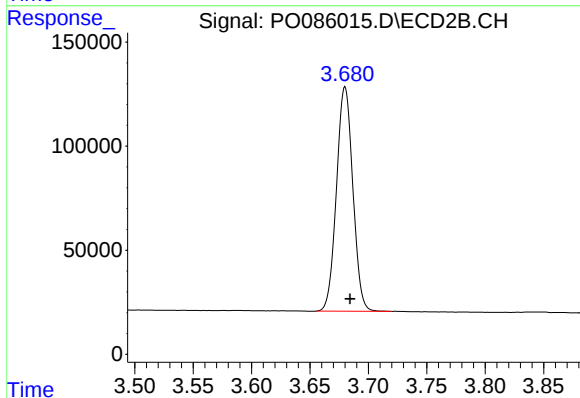




#1 Tetrachloro-m-xylene

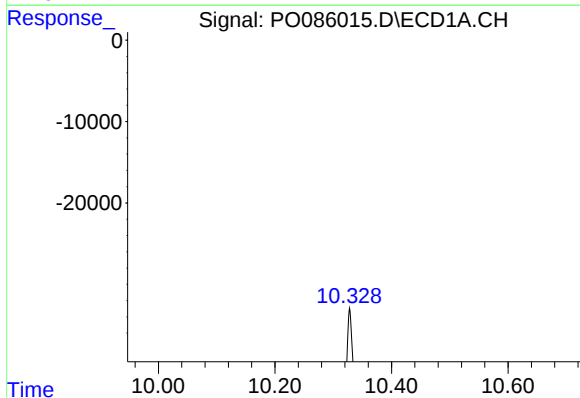
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2628410
Conc: 25.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



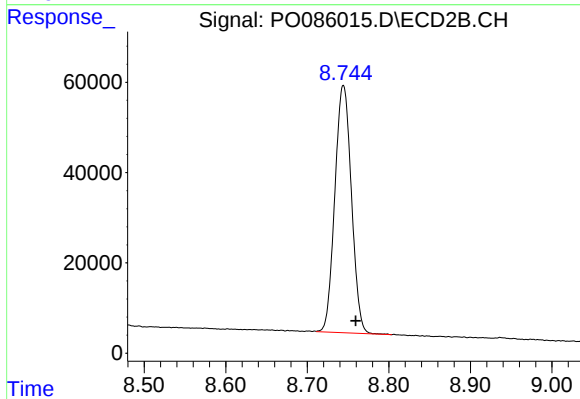
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.004 min
Response: 1052077
Conc: 24.14 ng/ml



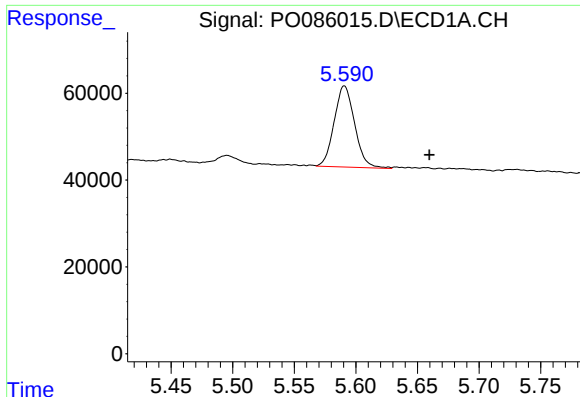
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.001 min
Response: 1409926
Conc: 26.61 ng/ml



#2 Decachlorobiphenyl

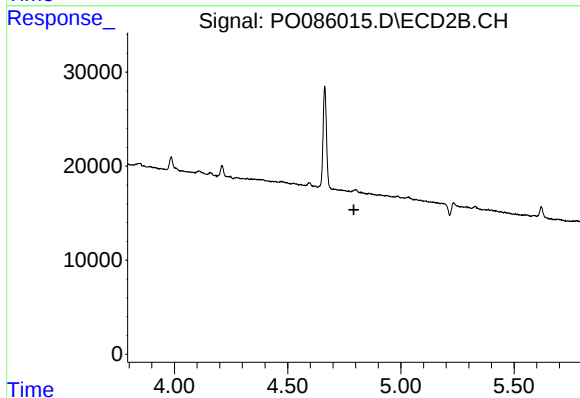
R.T.: 8.744 min
Delta R.T.: -0.015 min
Response: 772954
Conc: 22.77 ng/ml



#3 AR-1016-1

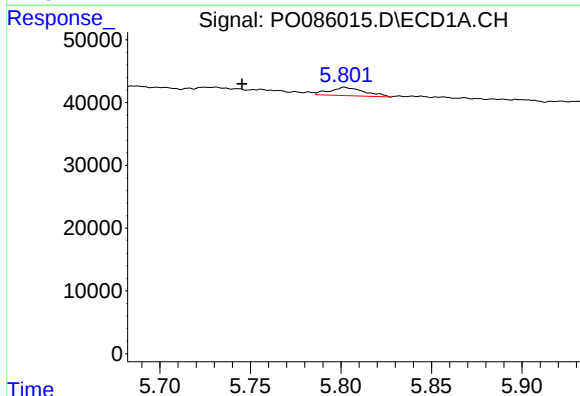
R.T.: 5.591 min
Delta R.T.: -0.069 min
Response: 216668
Conc: 67.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



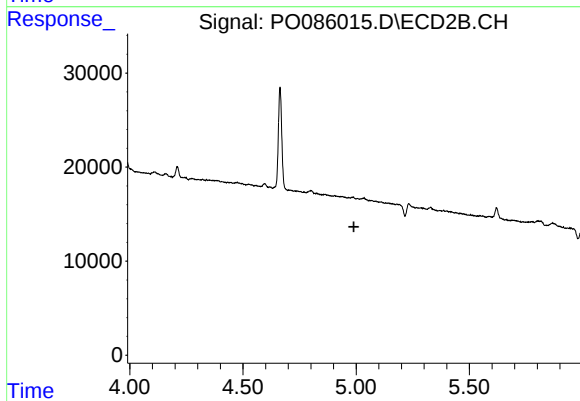
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



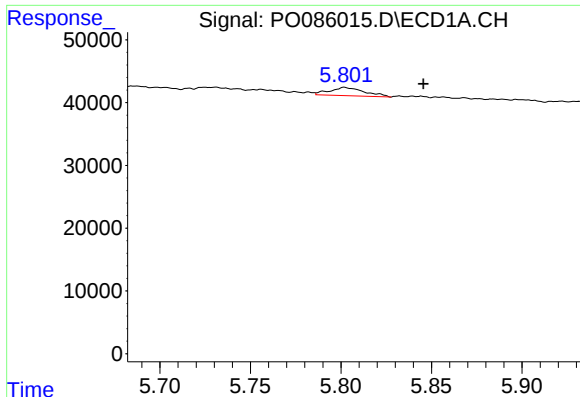
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: 0.056 min
Response: 17713
Conc: 6.46 ng/ml



#5 AR-1016-3

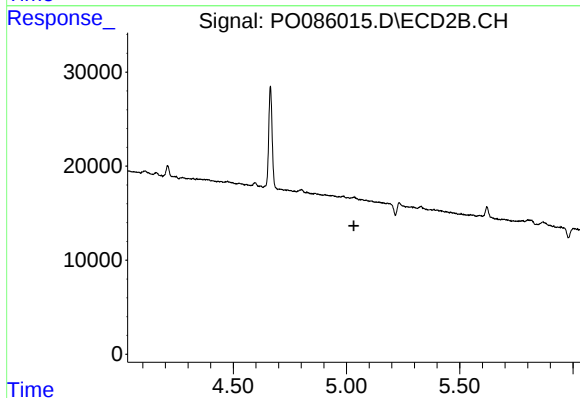
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

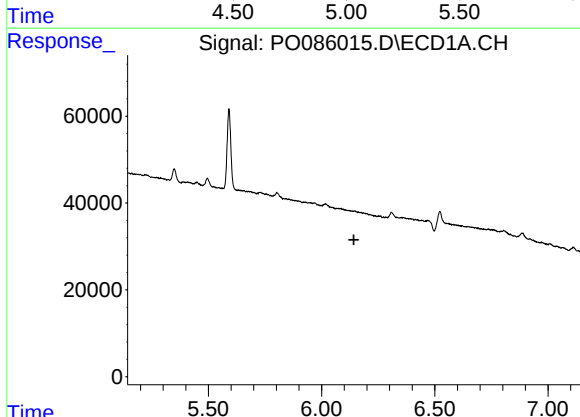
R.T.: 5.802 min
Delta R.T.: -0.044 min
Response: 17713
Conc: 7.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



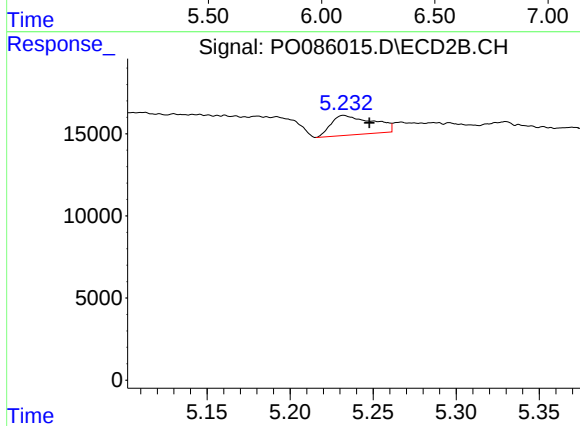
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



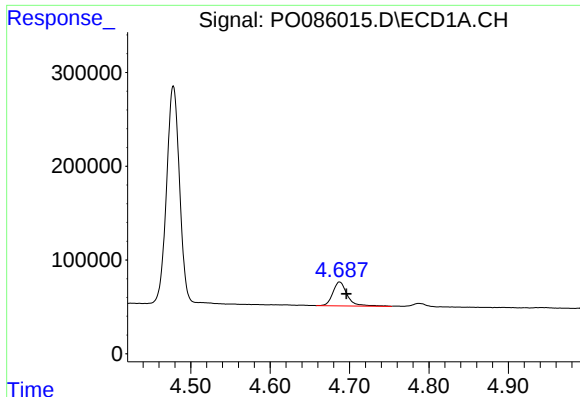
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

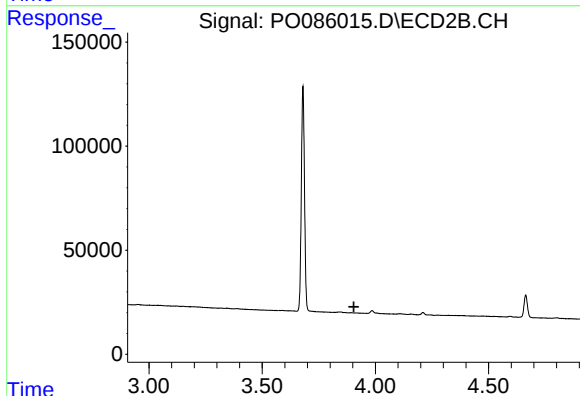
R.T.: 5.232 min
Delta R.T.: -0.015 min
Response: 20826
Conc: 18.44 ng/ml



#8 AR-1221-1

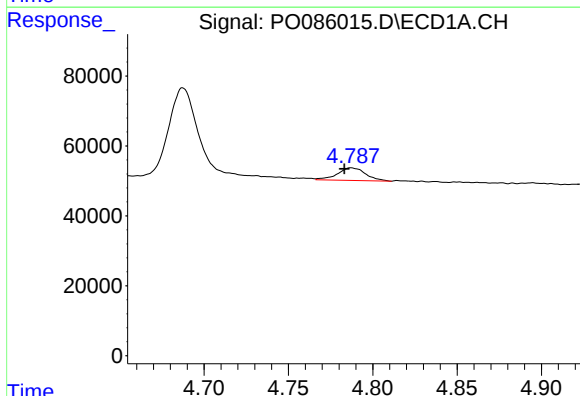
R.T.: 4.687 min
Delta R.T.: -0.009 min
Response: 323929
Conc: 264.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



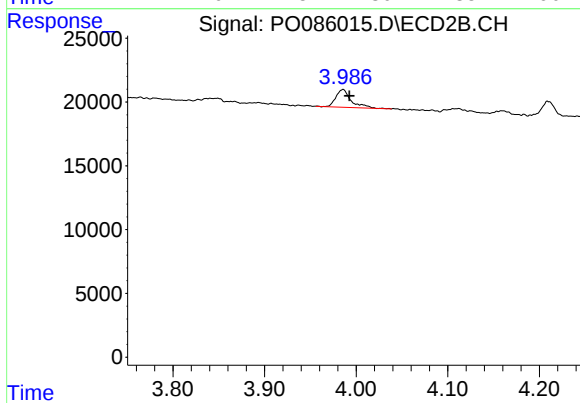
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



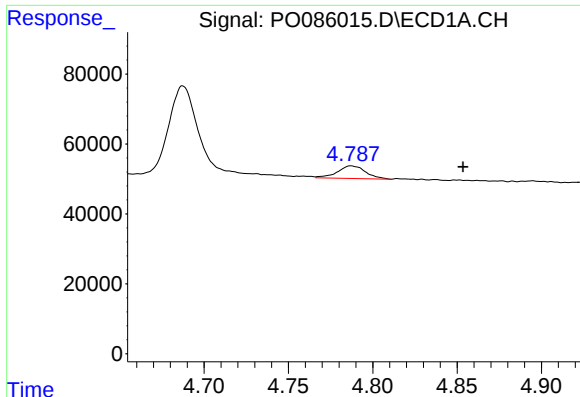
#9 AR-1221-2

R.T.: 4.787 min
Delta R.T.: 0.004 min
Response: 41855
Conc: 45.85 ng/ml



#9 AR-1221-2

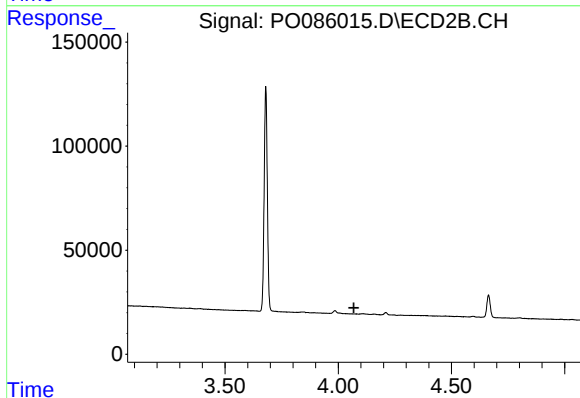
R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 16063
Conc: 41.68 ng/ml



#11 AR-1232-1

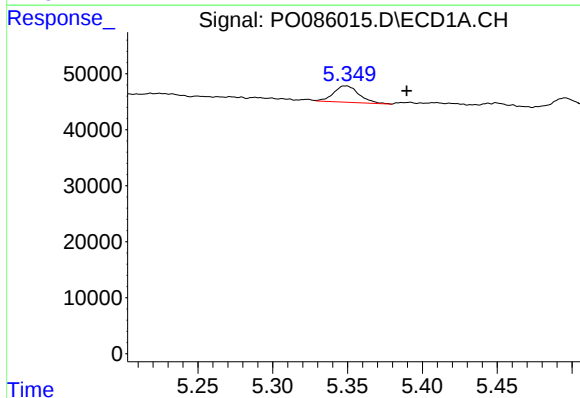
R.T.: 4.787 min
Delta R.T.: -0.066 min
Response: 41855
Conc: 20.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



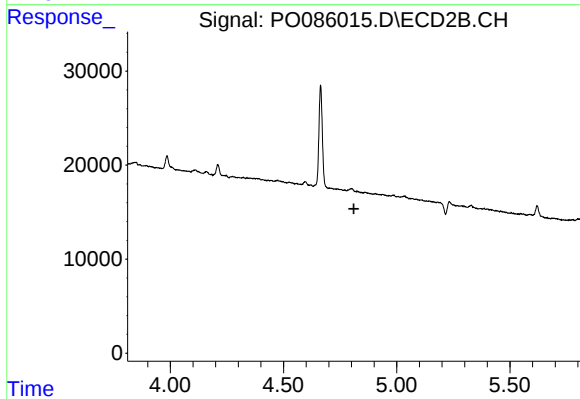
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



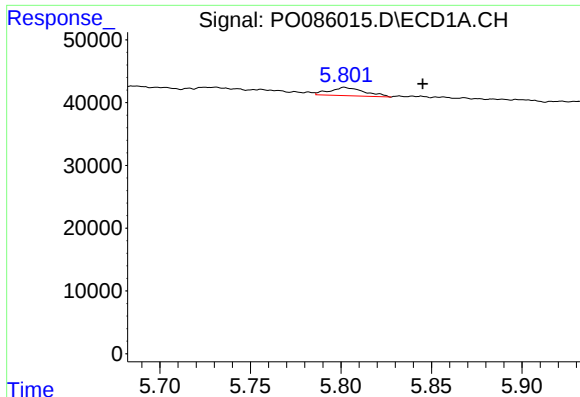
#12 AR-1232-2

R.T.: 5.349 min
Delta R.T.: -0.040 min
Response: 34669
Conc: 36.81 ng/ml



#12 AR-1232-2

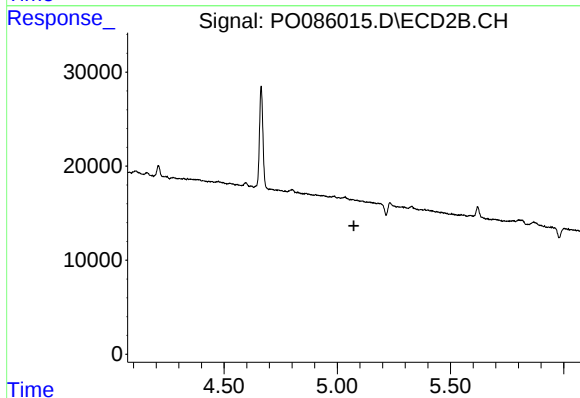
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#14 AR-1232-4

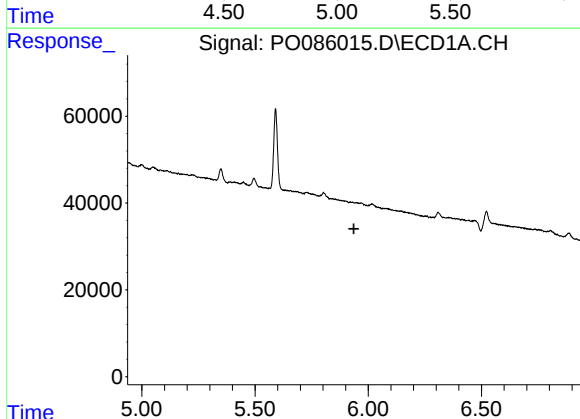
R.T.: 5.802 min
Delta R.T.: -0.043 min
Response: 17713
Conc: 20.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



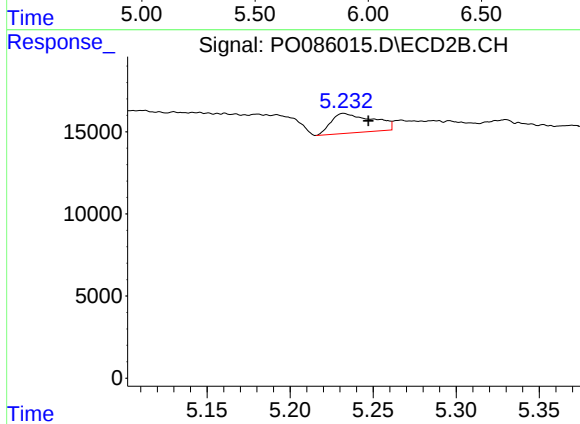
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



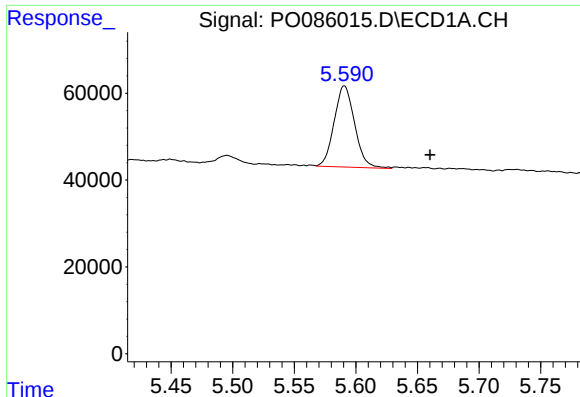
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#15 AR-1232-5

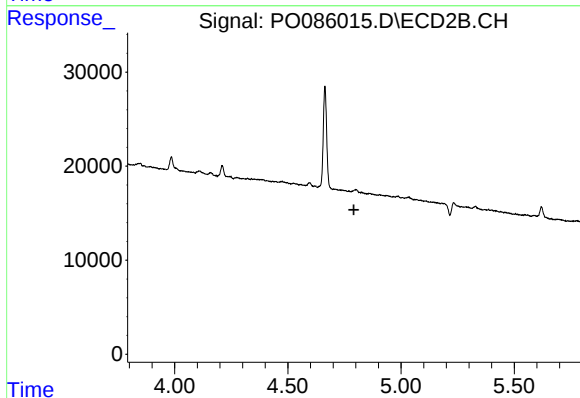
R.T.: 5.232 min
Delta R.T.: -0.015 min
Response: 20826
Conc: 49.73 ng/ml



#16 AR-1242-1

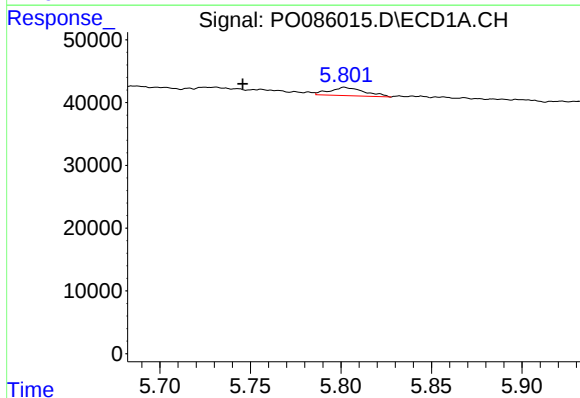
R.T.: 5.591 min
Delta R.T.: -0.070 min
Response: 216668
Conc: 79.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



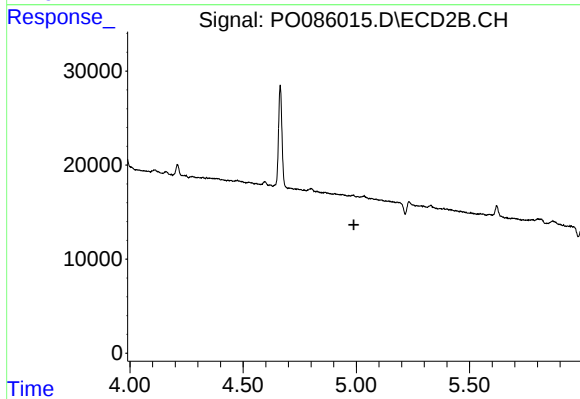
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



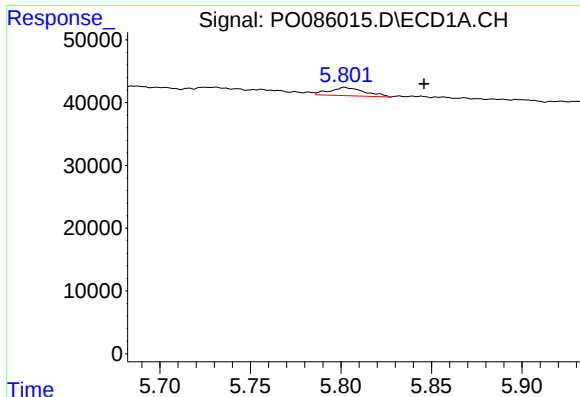
#18 AR-1242-3

R.T.: 5.802 min
Delta R.T.: 0.056 min
Response: 17713
Conc: 7.54 ng/ml



#18 AR-1242-3

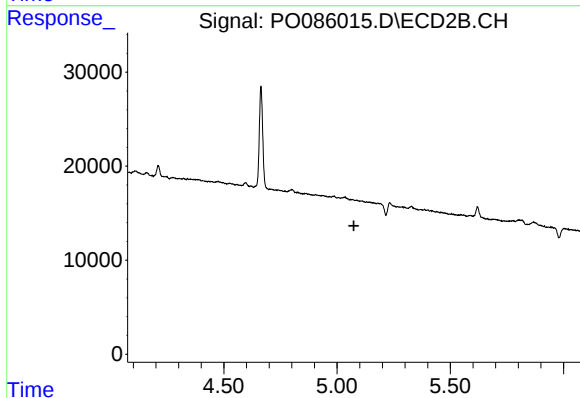
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#19 AR-1242-4

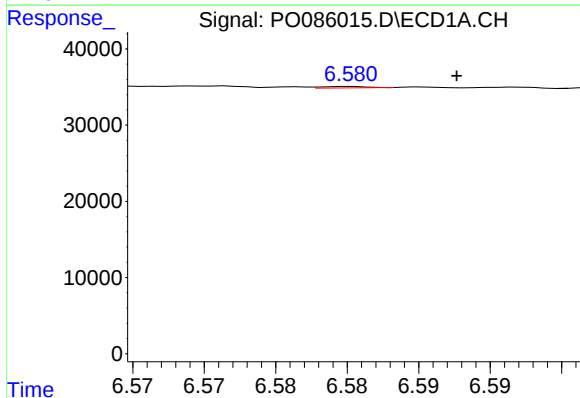
R.T.: 5.802 min
Delta R.T.: -0.044 min
Response: 17713
Conc: 9.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



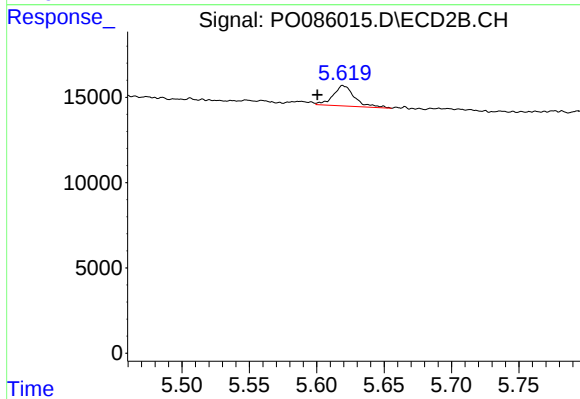
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



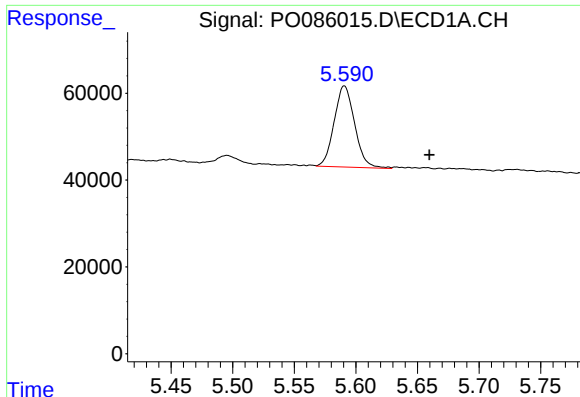
#20 AR-1242-5

R.T.: 6.580 min
Delta R.T.: -0.007 min
Response: 426
Conc: 0.23 ng/ml



#20 AR-1242-5

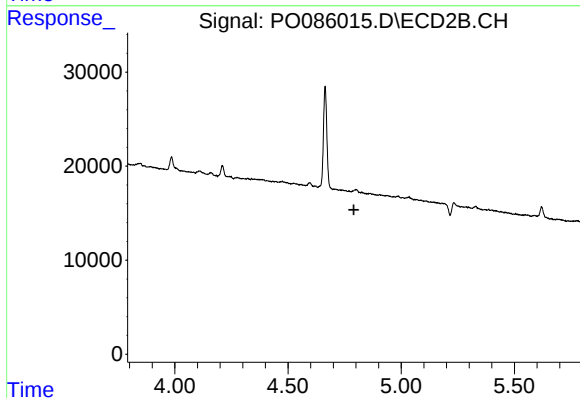
R.T.: 5.619 min
Delta R.T.: 0.019 min
Response: 13301
Conc: 11.70 ng/ml



#21 AR-1248-1

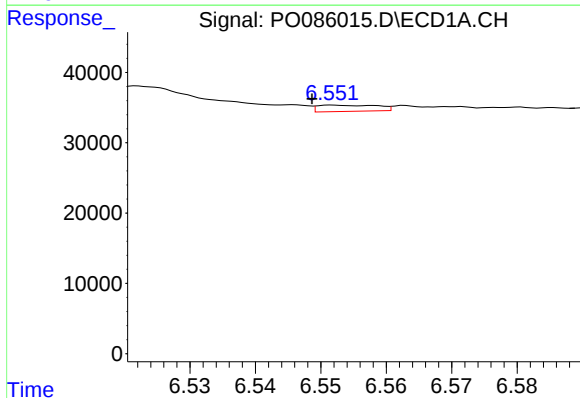
R.T.: 5.591 min
Delta R.T.: -0.069 min
Response: 216668
Conc: 107.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



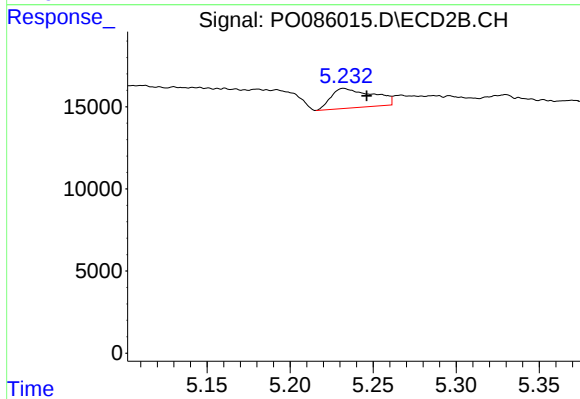
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



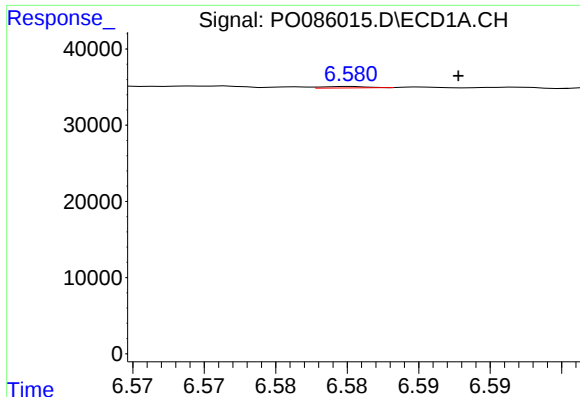
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 5645
Conc: 1.75 ng/ml



#24 AR-1248-4

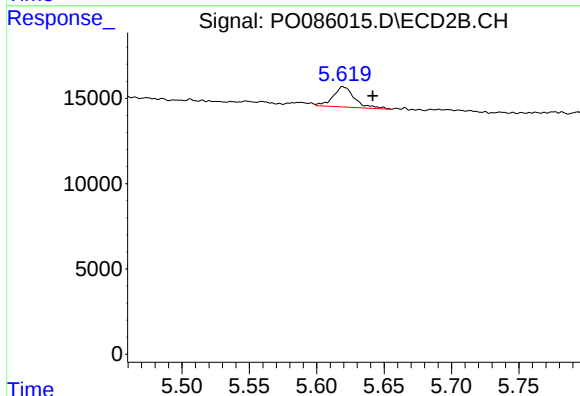
R.T.: 5.232 min
Delta R.T.: -0.014 min
Response: 20826
Conc: 13.01 ng/ml



#25 AR-1248-5

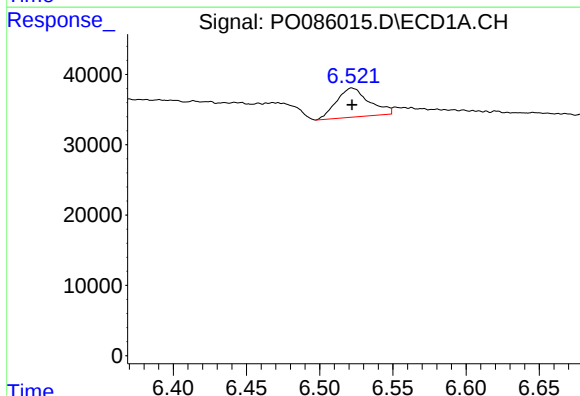
R.T.: 6.580 min
Delta R.T.: -0.007 min
Response: 426
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



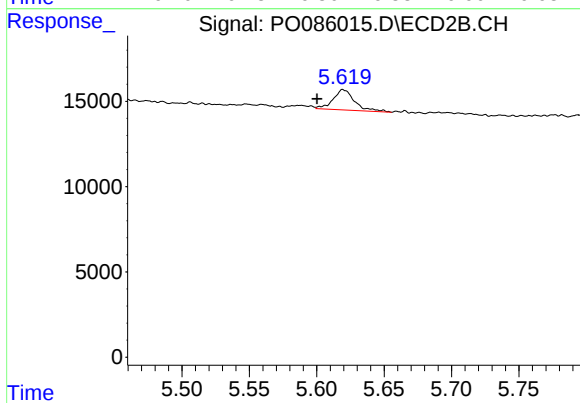
#25 AR-1248-5

R.T.: 5.619 min
Delta R.T.: -0.022 min
Response: 13301
Conc: 8.47 ng/ml



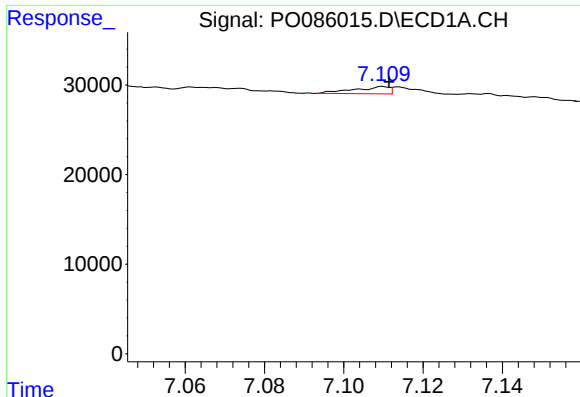
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 64315
Conc: 19.11 ng/ml



#26 AR-1254-1

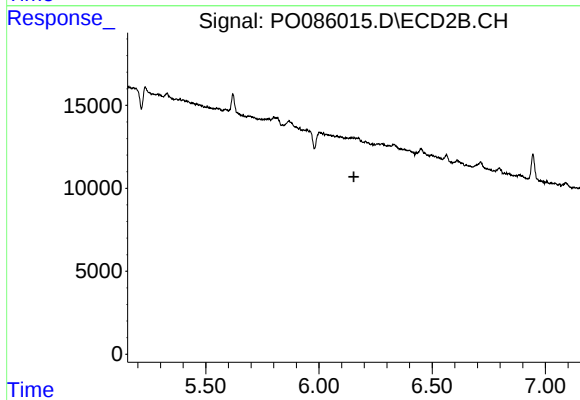
R.T.: 5.619 min
Delta R.T.: 0.019 min
Response: 13301
Conc: 5.28 ng/ml



#28 AR-1254-3

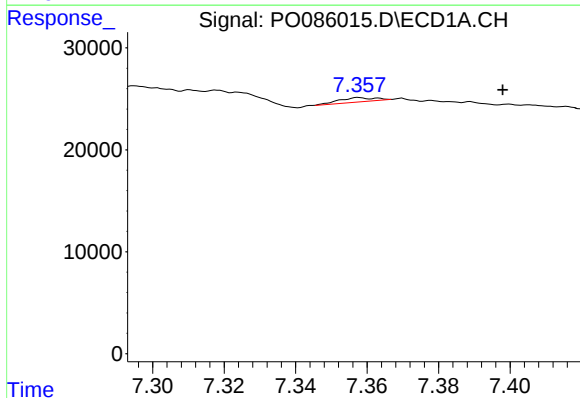
R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 4972
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



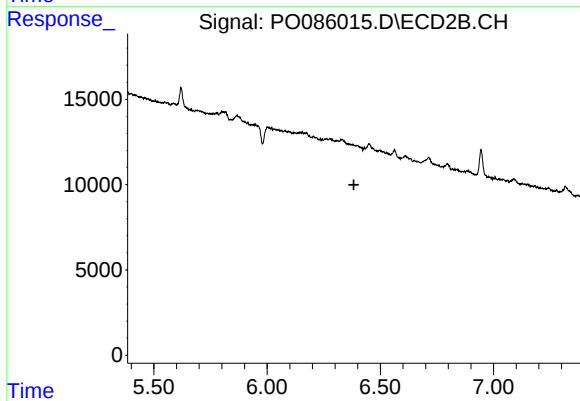
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



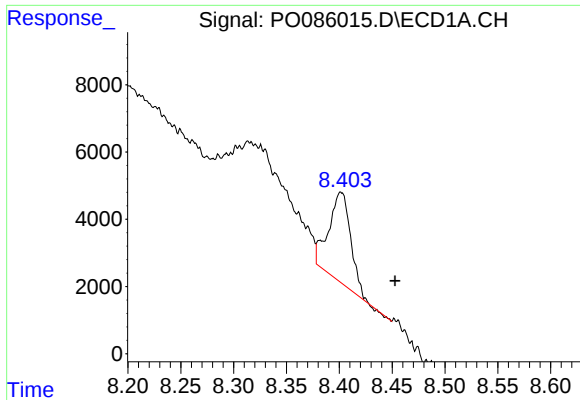
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.040 min
Response: 2913
Conc: 0.78 ng/ml



#29 AR-1254-4

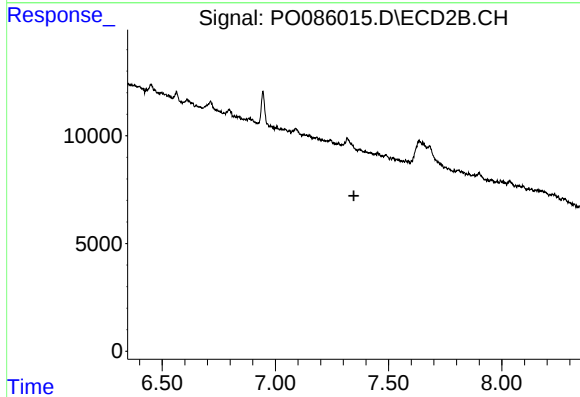
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#35 AR-1260-5

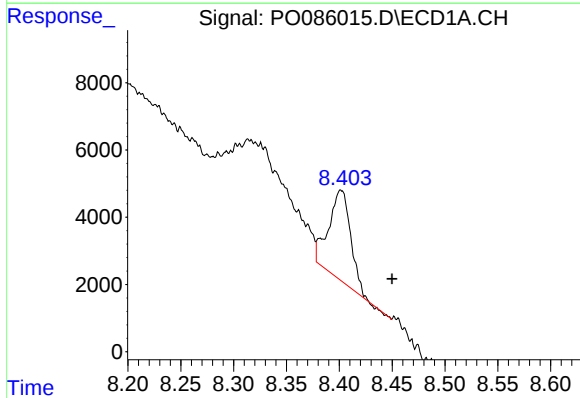
R.T.: 8.401 min
Delta R.T.: -0.051 min
Response: 38694
Conc: 6.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



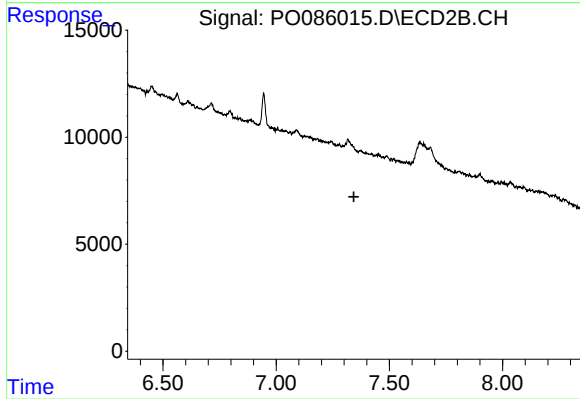
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.347 min
Response: 0
Conc: N.D.



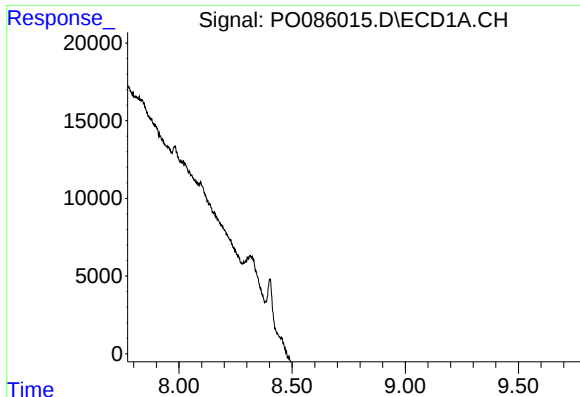
#37 AR-1262-2

R.T.: 8.401 min
Delta R.T.: -0.049 min
Response: 38694
Conc: 4.94 ng/ml



#37 AR-1262-2

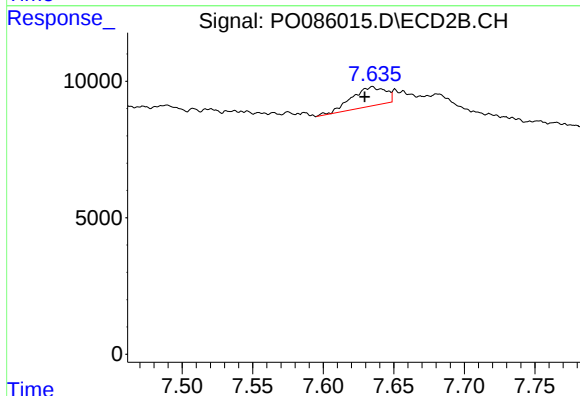
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#38 AR-1262-3

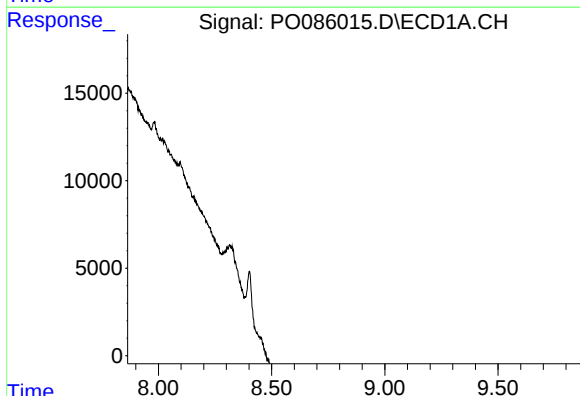
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



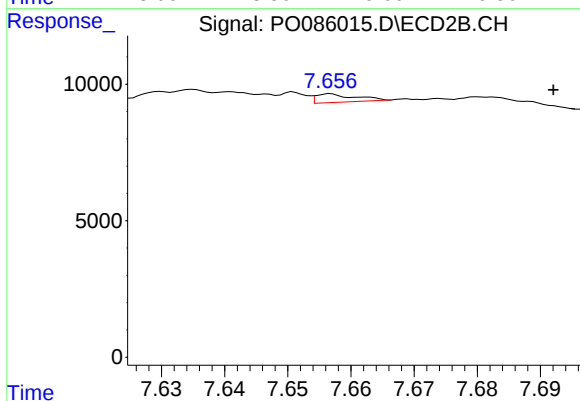
#38 AR-1262-3

R.T.: 7.635 min
Delta R.T.: 0.006 min
Response: 11750
Conc: 5.57 ng/ml



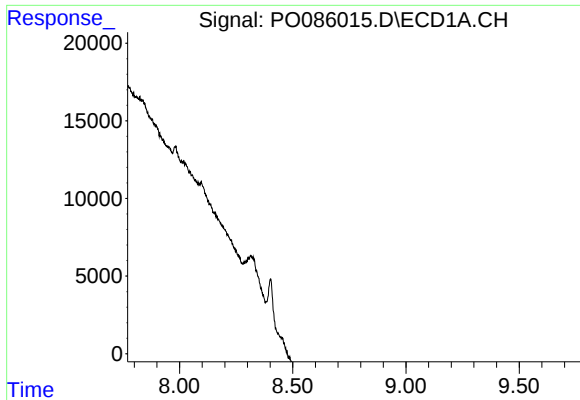
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

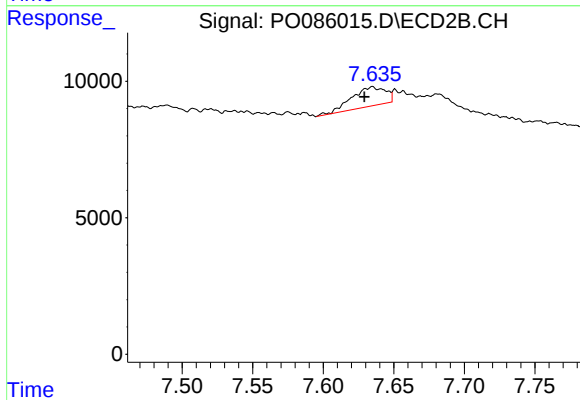
R.T.: 7.657 min
Delta R.T.: -0.035 min
Response: 1350
Conc: 0.34 ng/ml



#41 AR-1268-1

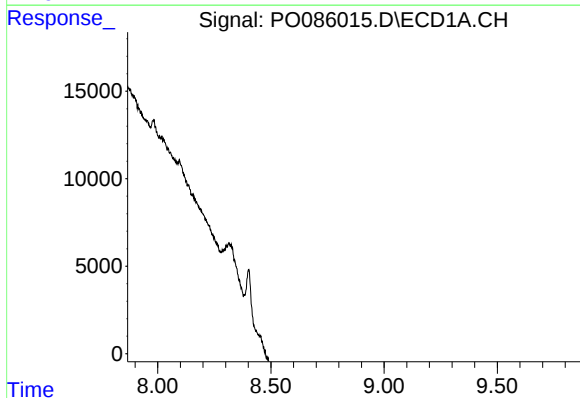
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



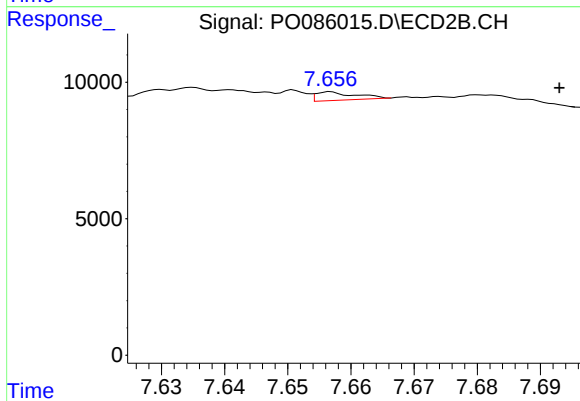
#41 AR-1268-1

R.T.: 7.635 min
Delta R.T.: 0.006 min
Response: 11750
Conc: 1.93 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.657 min
Delta R.T.: -0.036 min
Response: 1350
Conc: 0.25 ng/ml