

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
 Data File : P0079936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 12:55
 Operator : DD\AJ
 Sample : M3206-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:52:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	5.000	4.117	1345596	518834	22.331	22.655
2)	SA Decachlor...	11.112	9.527	1068815	461186	22.784	22.192
Target Compounds							
3)	L1 AR-1016-1	0.000	5.417	0	60890	N.D.	64.782 #
4)	L1 AR-1016-2	0.000	5.417	0	60890	N.D.	47.861 #
5)	L1 AR-1016-3	0.000	5.589f	0	804060	N.D.	1140.480 #
6)	L1 AR-1016-4	0.000	5.665	0	656708	N.D.	1086.789 #
7)	L1 AR-1016-5	0.000	5.874f	0	1148584	N.D.	1559.624 #
9)	L2 AR-1221-2	5.359	4.480	-5072	17860	N.D.	83.276 #
10)	L2 AR-1221-3	5.470f	0.000	39011	0	25.282	N.D. #
11)	L3 AR-1232-1	5.470f	0.000	39011	0	27.375	N.D. #
12)	L3 AR-1232-2	6.046	5.417	1111964	60890	1591.829	108.279 #
13)	L3 AR-1232-3	0.000	5.589f	0	804060	N.D.	2670.745 #
14)	L3 AR-1232-4	0.000	5.738f	0	1070753	N.D.	3761.387 #
15)	L3 AR-1232-5	0.000	5.874f	0	1148584	N.D.	3824.632 #
16)	L4 AR-1242-1	0.000	5.417	0	60890	N.D.	85.498 #
17)	L4 AR-1242-2	0.000	5.417	0	60890	N.D.	62.879 #
18)	L4 AR-1242-3	0.000	5.589f	0	804060	N.D.	1498.546 #
19)	L4 AR-1242-4	0.000	5.738f	0	1070753	N.D.	1906.885 #
21)	L5 AR-1248-1	0.000	5.417	0	60890	N.D.	110.268 #
22)	L5 AR-1248-2	0.000	5.665	0	656708	N.D.	797.086 #
23)	L5 AR-1248-3	0.000	5.738f	0	1070753	N.D.	1290.231 #
24)	L5 AR-1248-4	0.000	5.874f	0	1148584	N.D.	1215.529 #
26)	L6 AR-1254-1	7.243	0.000	20069	0	9.187	N.D. #
27)	L6 AR-1254-2	7.479	0.000	33137	0	10.091	N.D. #

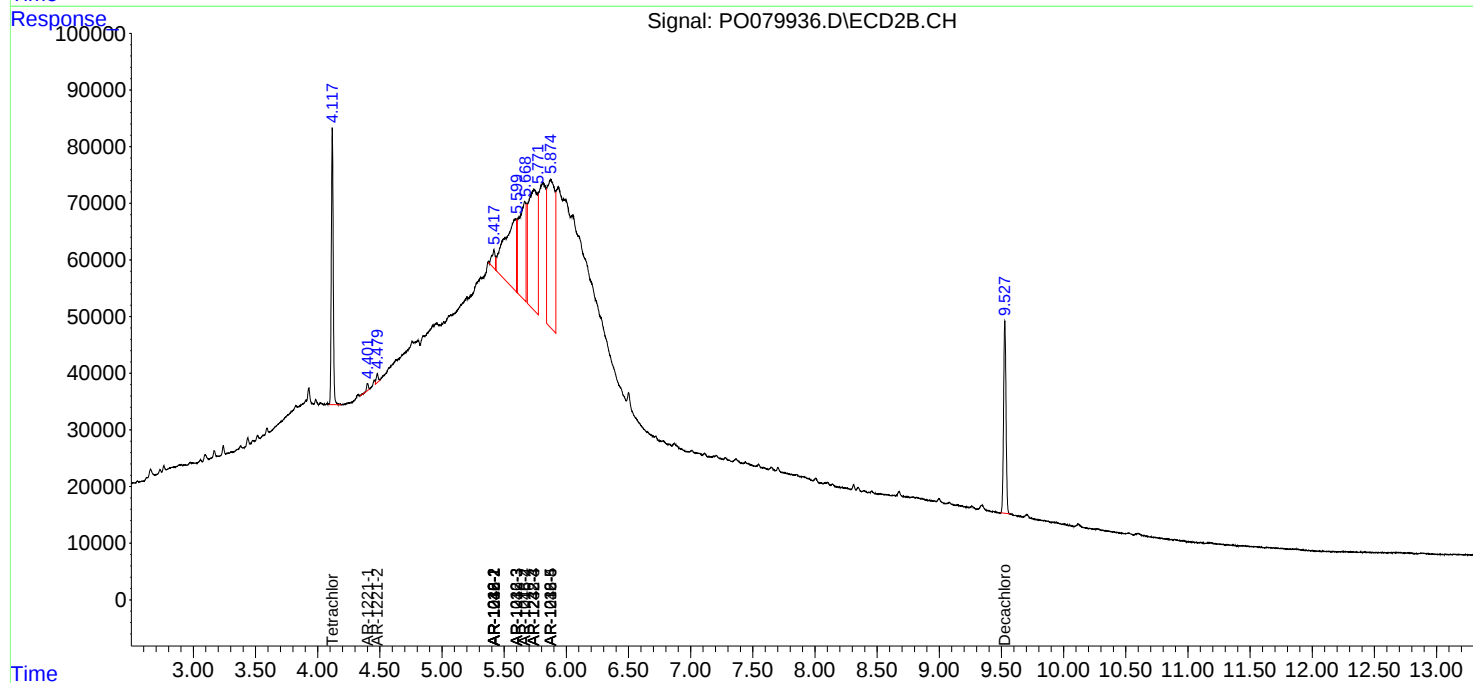
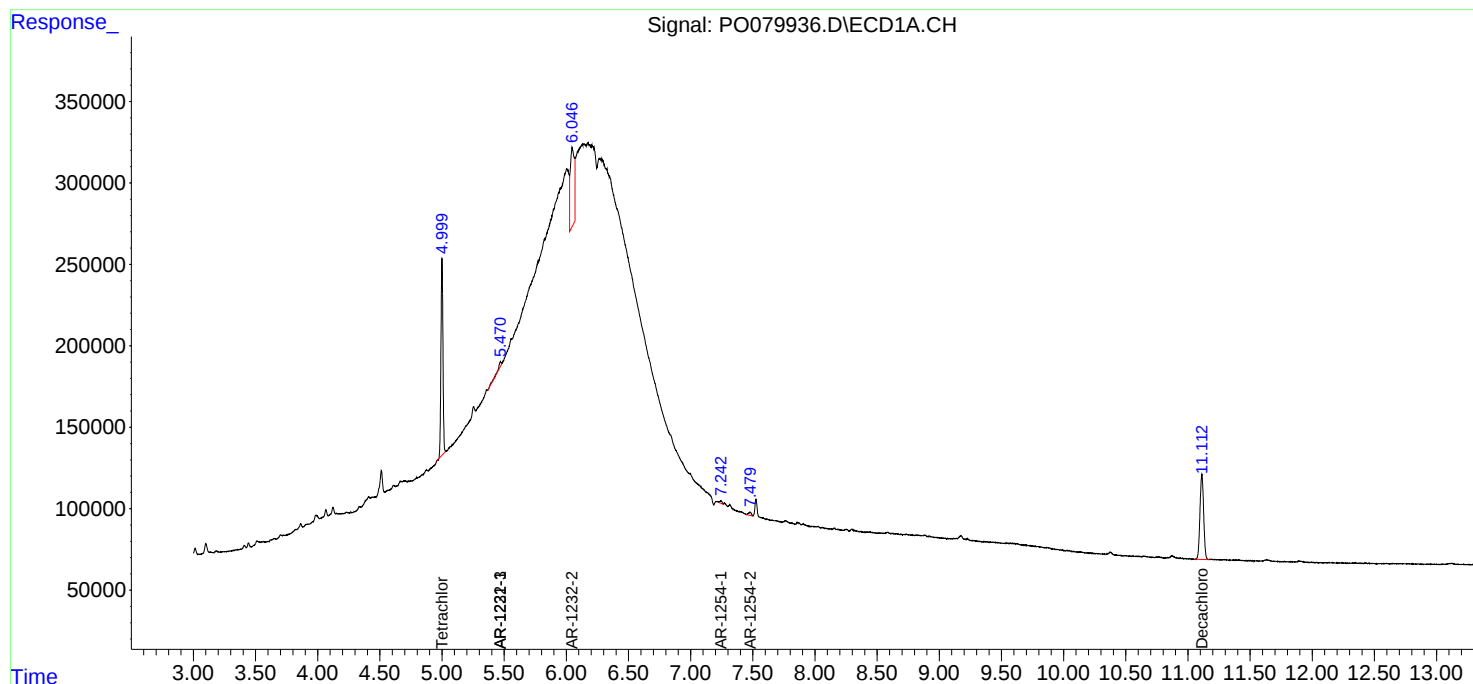
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

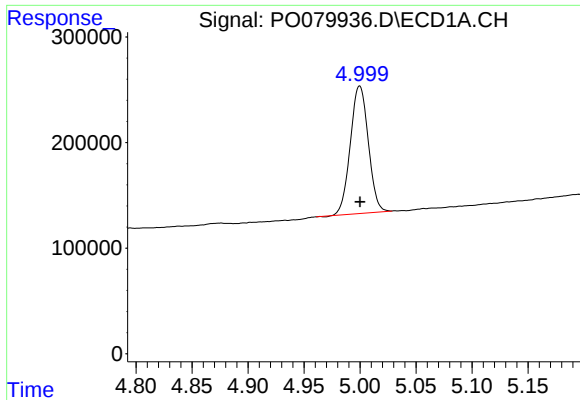
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
Data File : P0079936.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 12:55
Operator : DD\AJ
Sample : M3206-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:52:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

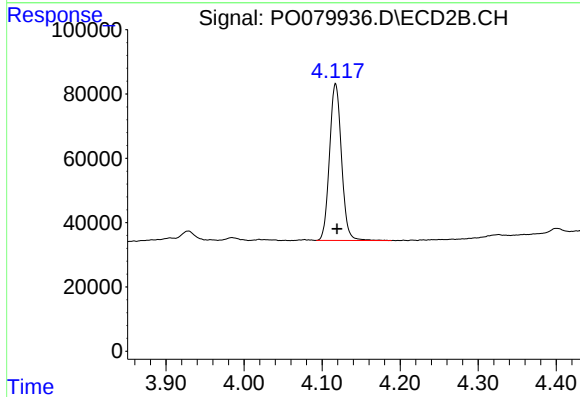




#1 Tetrachloro-m-xylene

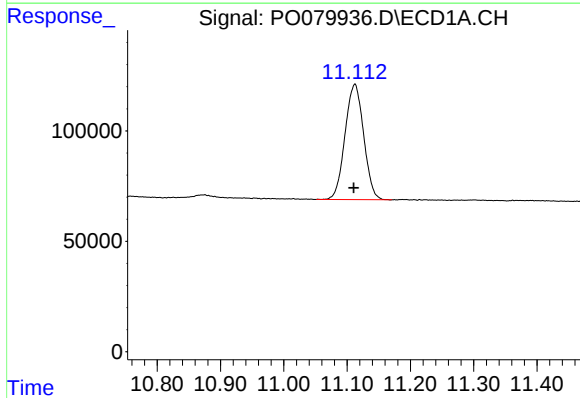
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1345596
Conc: 22.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



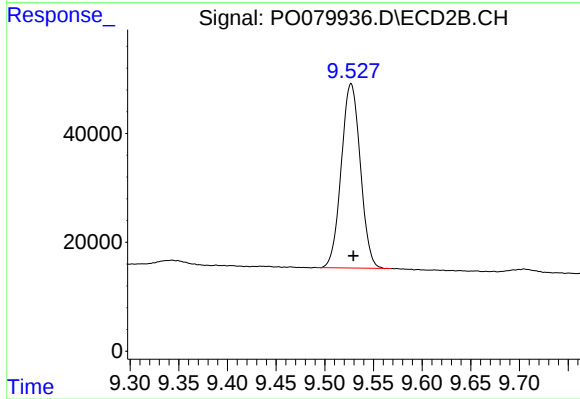
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.002 min
Response: 518834
Conc: 22.66 ng/ml



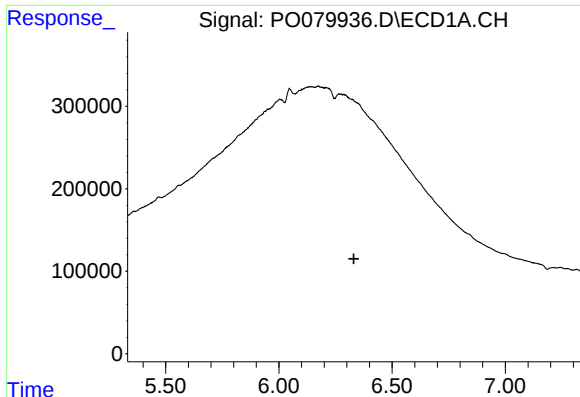
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 1068815
Conc: 22.78 ng/ml



#2 Decachlorobiphenyl

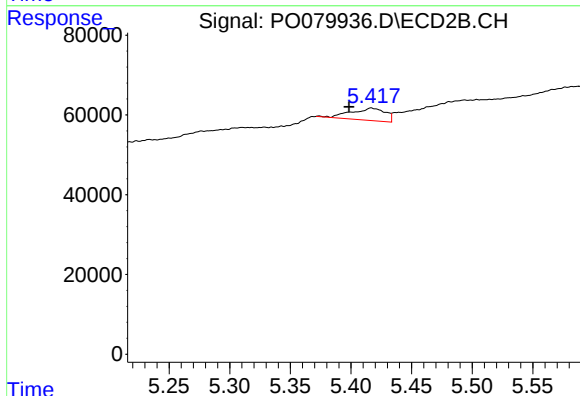
R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 461186
Conc: 22.19 ng/ml



#3 AR-1016-1

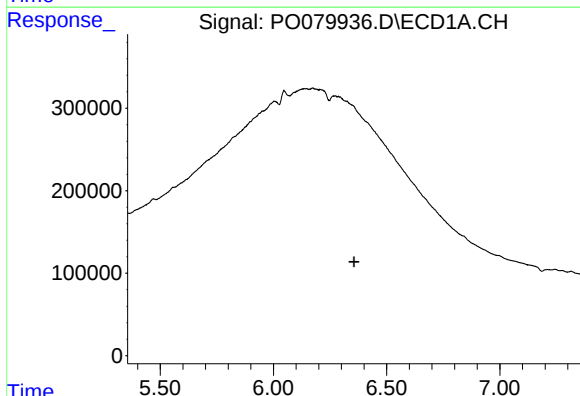
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



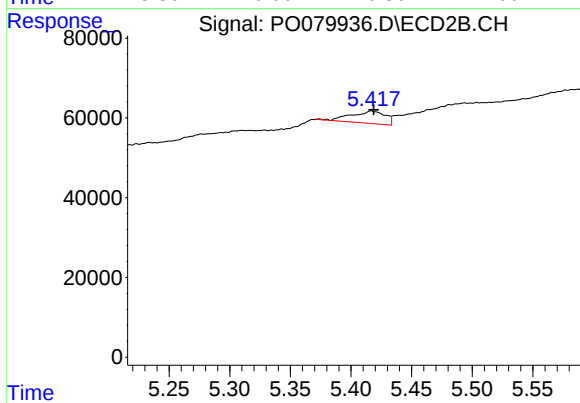
#3 AR-1016-1

R.T.: 5.417 min
Delta R.T.: 0.018 min
Response: 60890
Conc: 64.78 ng/ml



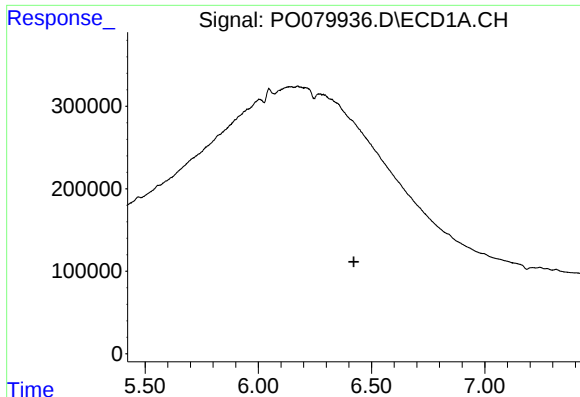
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#4 AR-1016-2

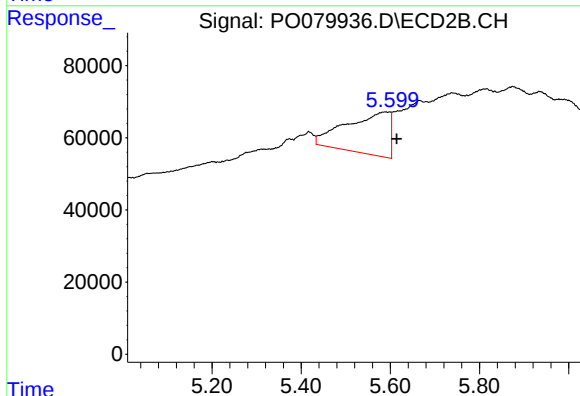
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 60890
Conc: 47.86 ng/ml



#5 AR-1016-3

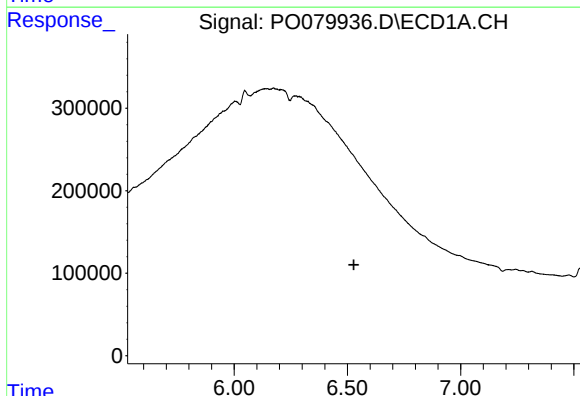
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



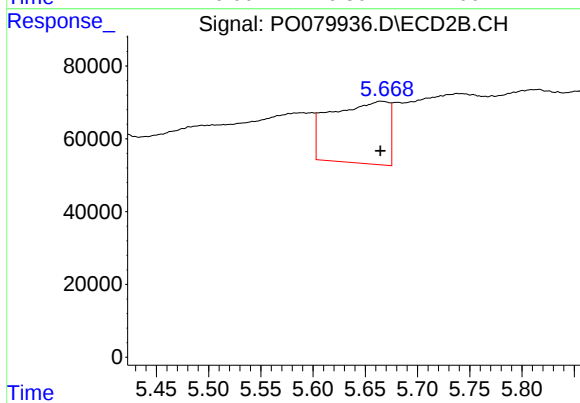
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: -0.025 min
Response: 804060
Conc: 1140.48 ng/ml



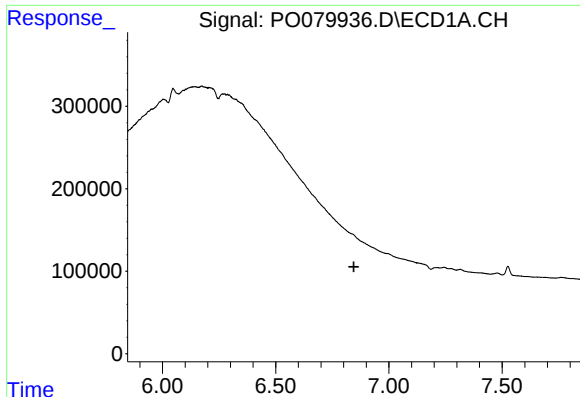
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#6 AR-1016-4

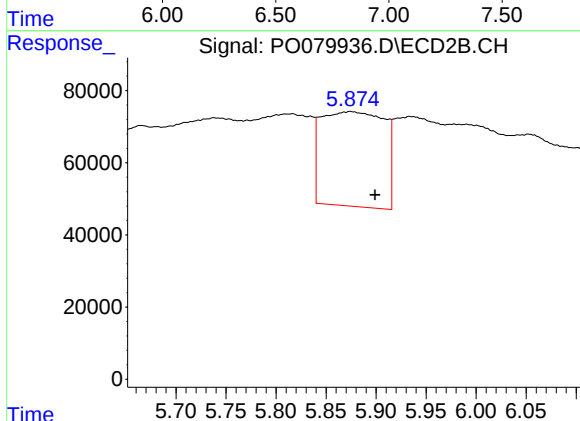
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 656708
Conc: 1086.79 ng/ml



#7 AR-1016-5

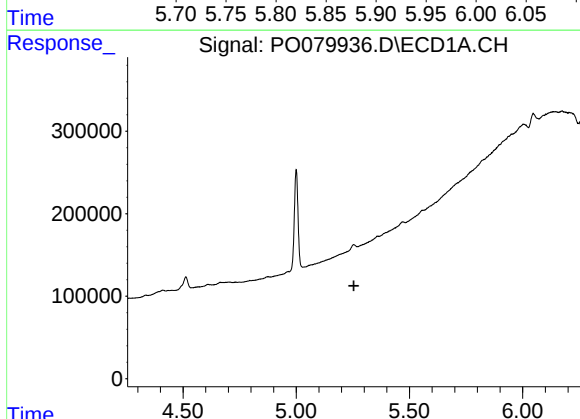
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



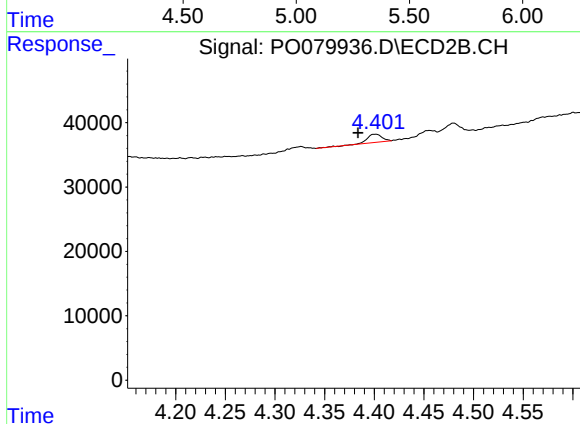
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.025 min
Response: 1148584
Conc: 1559.62 ng/ml



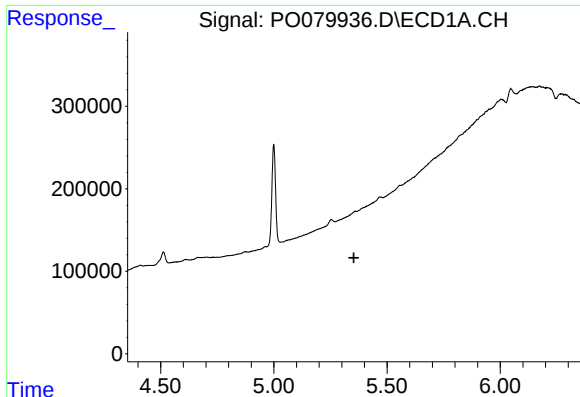
#8 AR-1221-1

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: -73183
Conc: N.D.



#8 AR-1221-1

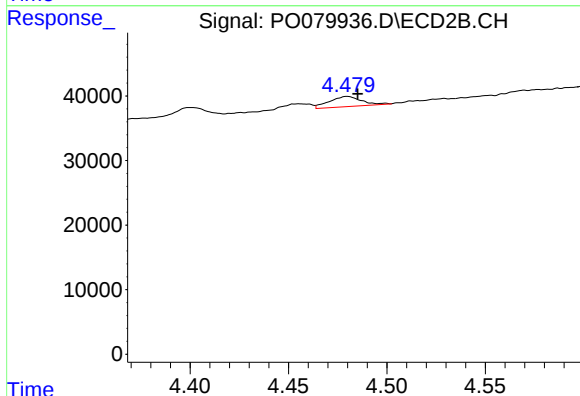
R.T.: 4.401 min
Delta R.T.: 0.017 min
Response: 13330
Conc: 46.16 ng/ml



#9 AR-1221-2

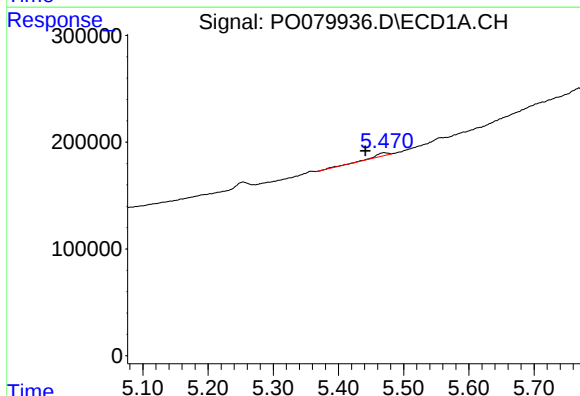
R.T.: 5.359 min
Delta R.T.: 0.005 min
Response: -5072
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



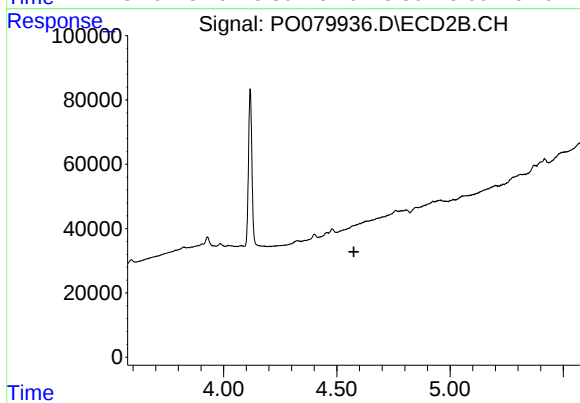
#9 AR-1221-2

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 17860
Conc: 83.28 ng/ml



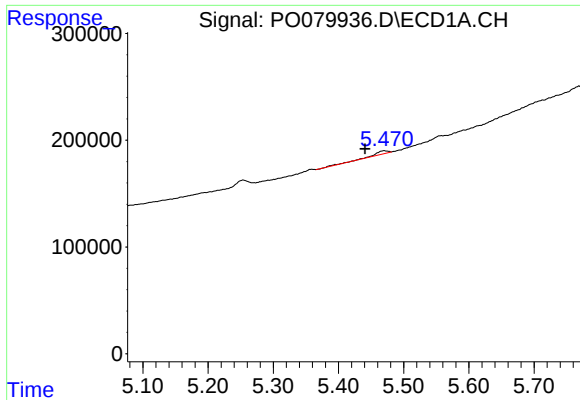
#10 AR-1221-3

R.T.: 5.470 min
Delta R.T.: 0.028 min
Response: 39011
Conc: 25.28 ng/ml



#10 AR-1221-3

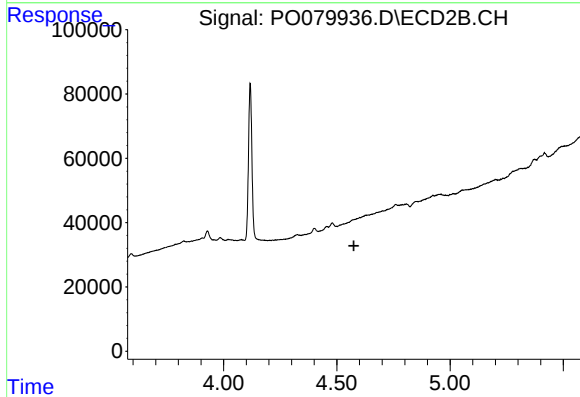
R.T.: 0.000 min
Exp R.T.: 4.576 min
Response: 0
Conc: N.D.



#11 AR-1232-1

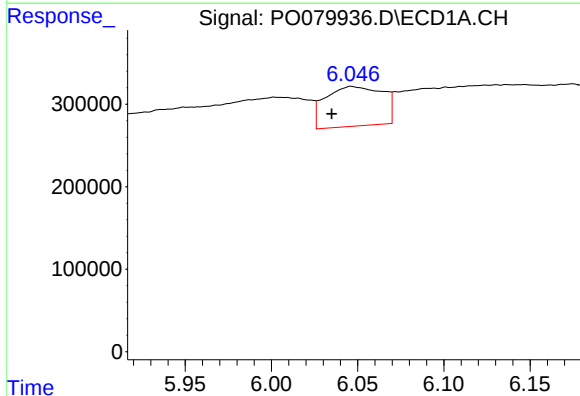
R.T.: 5.470 min
Delta R.T.: 0.029 min
Response: 39011
Conc: 27.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



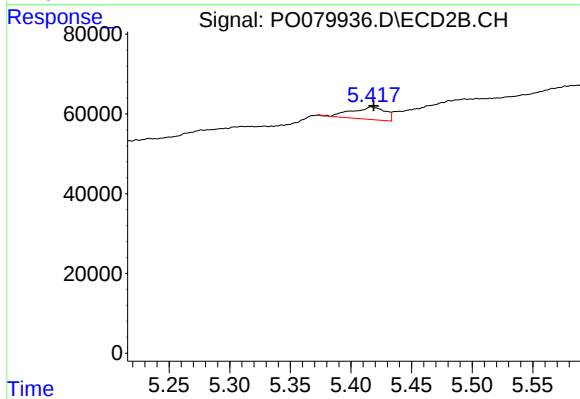
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



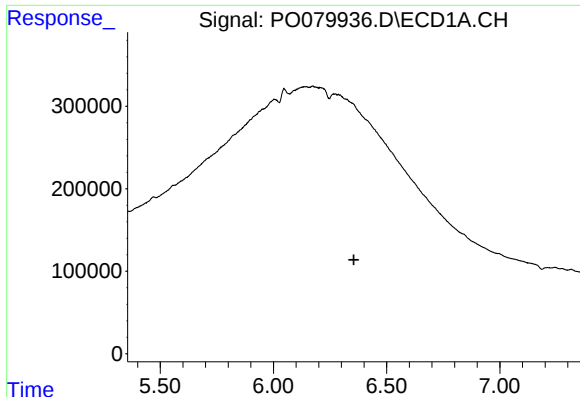
#12 AR-1232-2

R.T.: 6.046 min
Delta R.T.: 0.011 min
Response: 1111964
Conc: 1591.83 ng/ml



#12 AR-1232-2

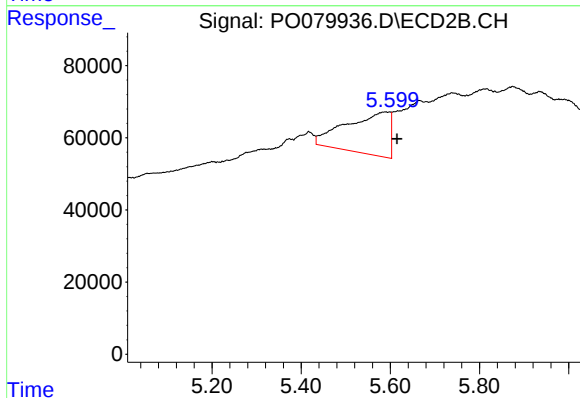
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 60890
Conc: 108.28 ng/ml



#13 AR-1232-3

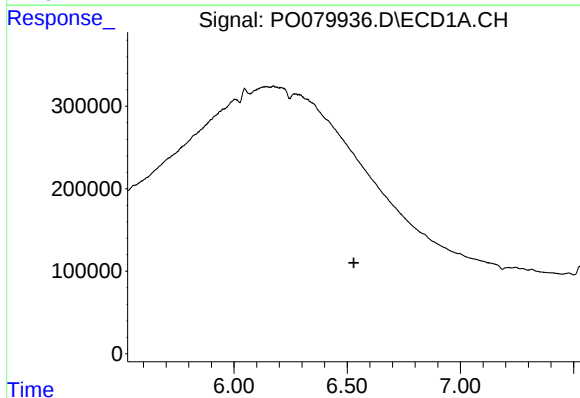
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



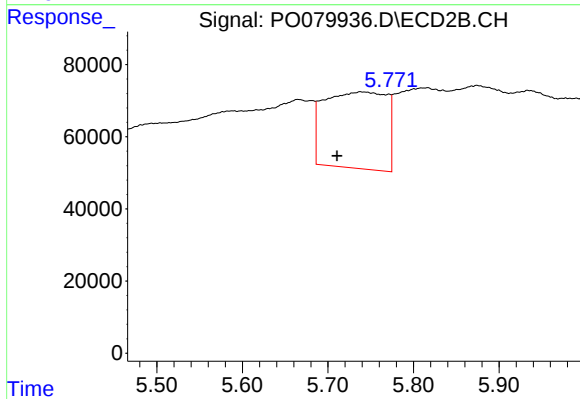
#13 AR-1232-3

R.T.: 5.589 min
Delta R.T.: -0.025 min
Response: 804060
Conc: 2670.74 ng/ml



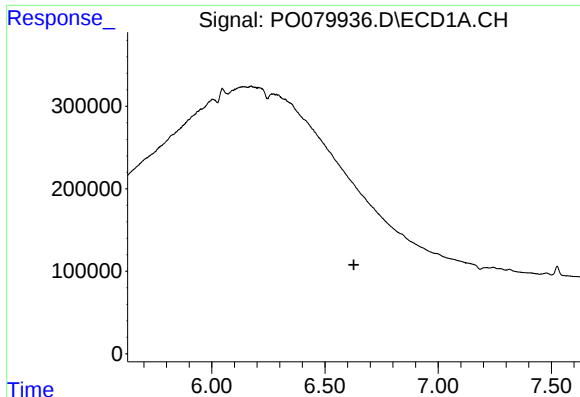
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

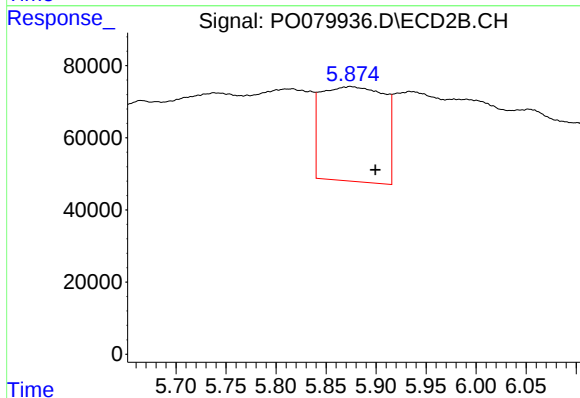
R.T.: 5.738 min
Delta R.T.: 0.027 min
Response: 1070753
Conc: 3761.39 ng/ml



#15 AR-1232-5

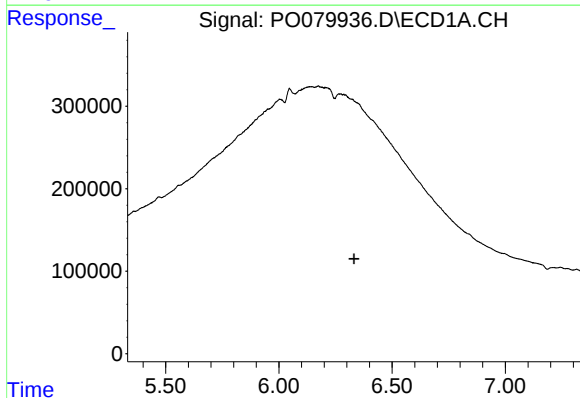
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



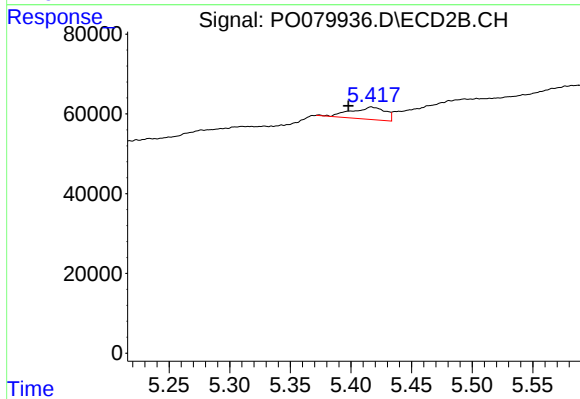
#15 AR-1232-5

R.T.: 5.874 min
Delta R.T.: -0.025 min
Response: 1148584
Conc: 3824.63 ng/ml



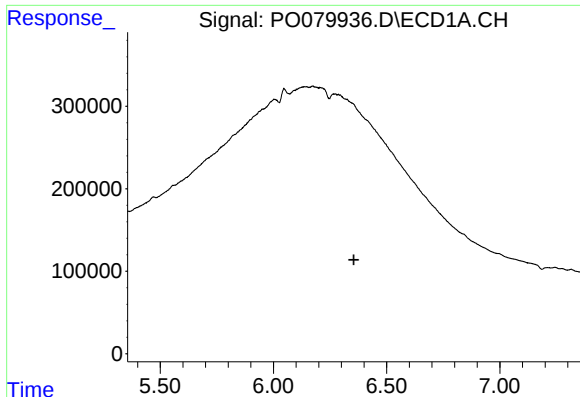
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#16 AR-1242-1

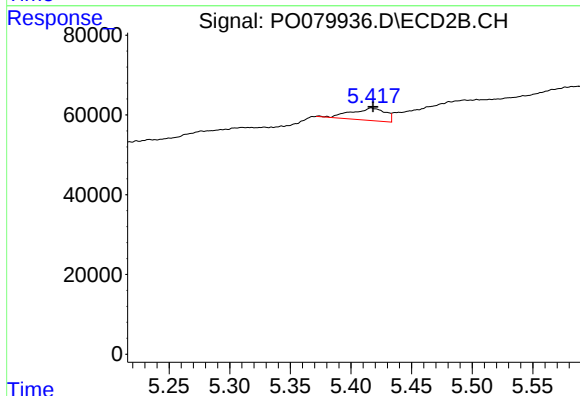
R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 60890
Conc: 85.50 ng/ml



#17 AR-1242-2

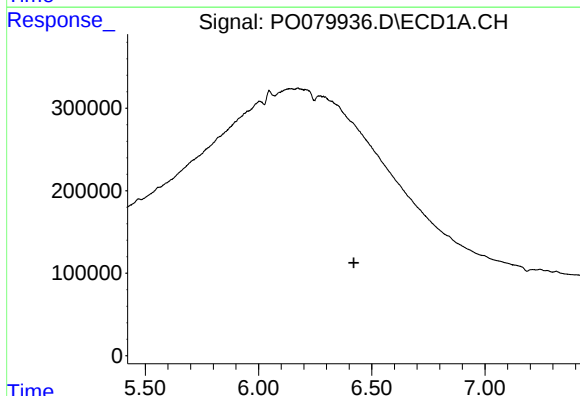
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



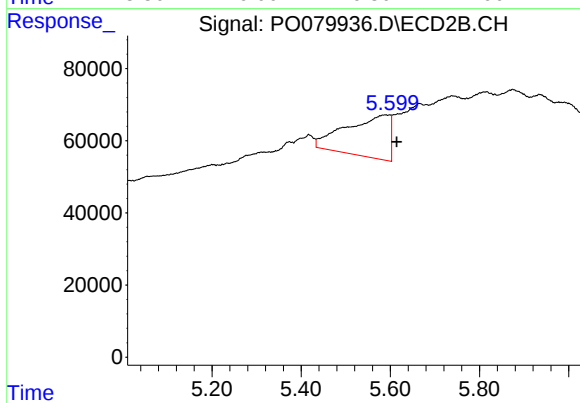
#17 AR-1242-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 60890
Conc: 62.88 ng/ml



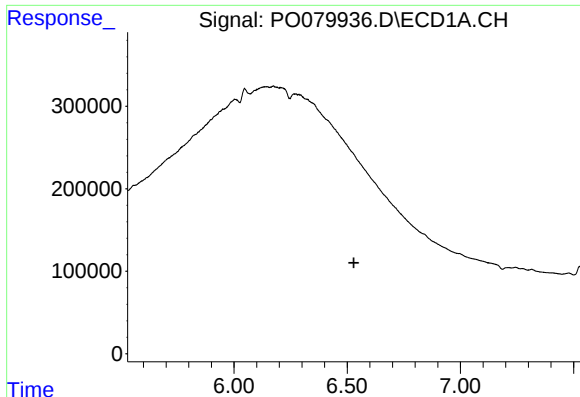
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#18 AR-1242-3

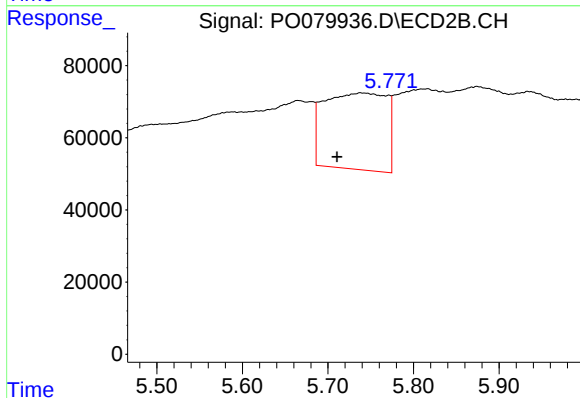
R.T.: 5.589 min
Delta R.T.: -0.025 min
Response: 804060
Conc: 1498.55 ng/ml



#19 AR-1242-4

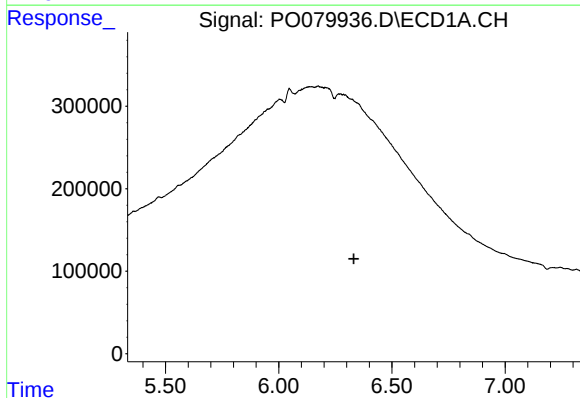
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



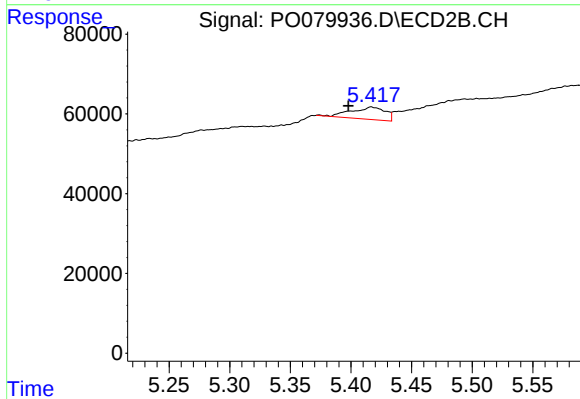
#19 AR-1242-4

R.T.: 5.738 min
Delta R.T.: 0.028 min
Response: 1070753
Conc: 1906.89 ng/ml



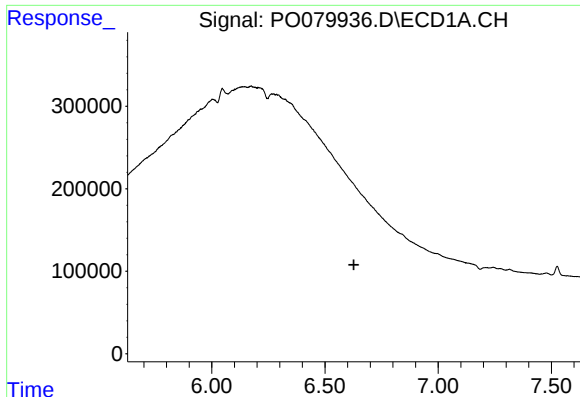
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



#21 AR-1248-1

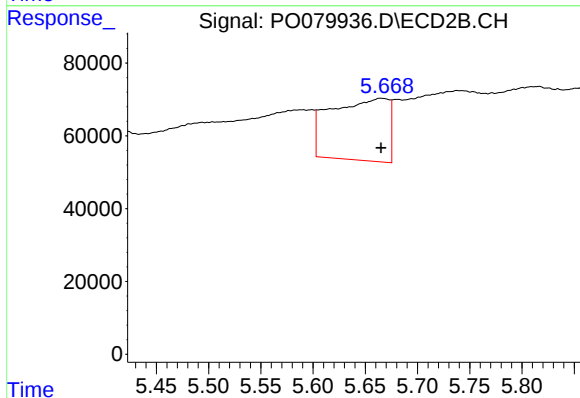
R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 60890
Conc: 110.27 ng/ml



#22 AR-1248-2

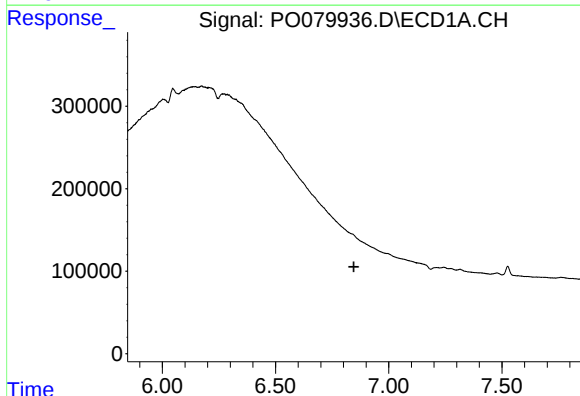
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



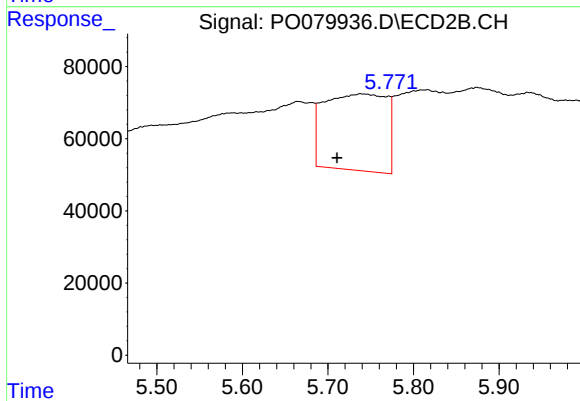
#22 AR-1248-2

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 656708
Conc: 797.09 ng/ml



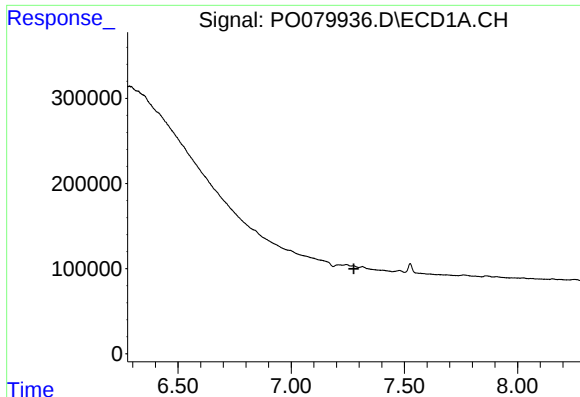
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#23 AR-1248-3

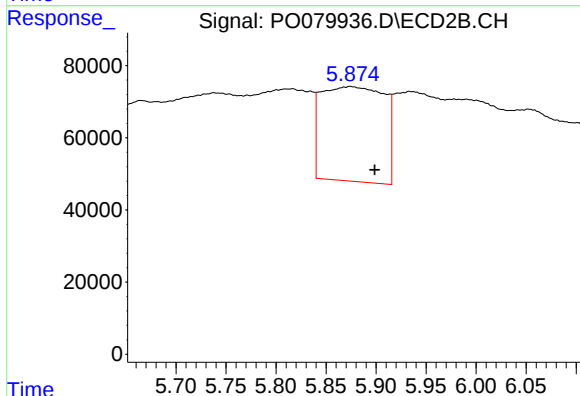
R.T.: 5.738 min
Delta R.T.: 0.028 min
Response: 1070753
Conc: 1290.23 ng/ml



#24 AR-1248-4

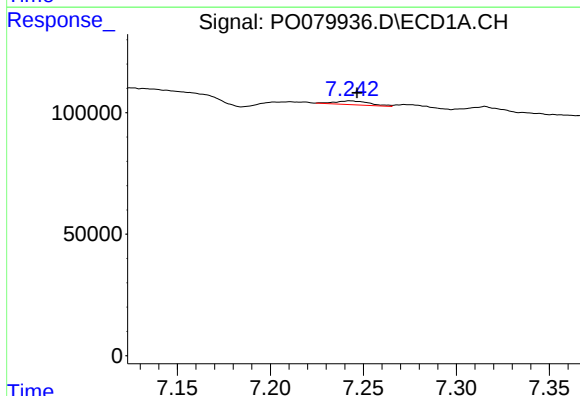
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



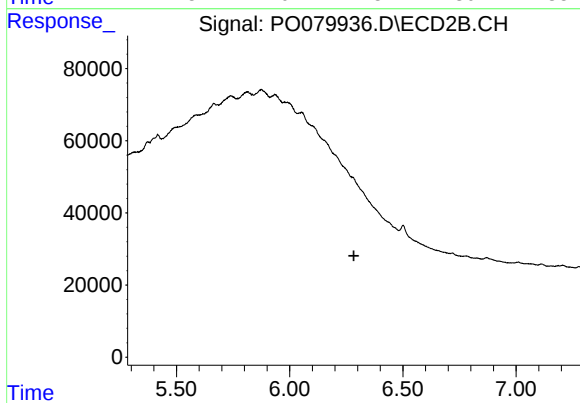
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.024 min
Response: 1148584
Conc: 1215.53 ng/ml



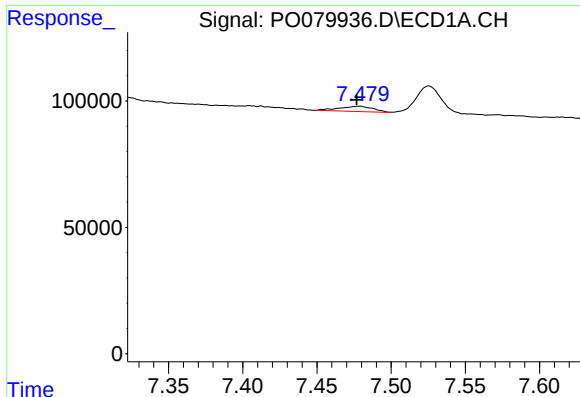
#26 AR-1254-1

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 20069
Conc: 9.19 ng/ml



#26 AR-1254-1

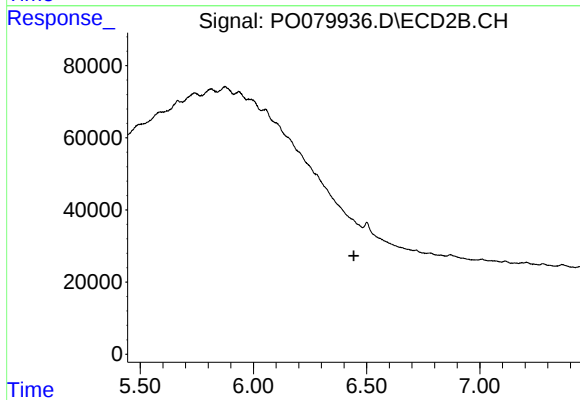
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 7.479 min
Delta R.T.: 0.002 min
Response: 33137
Conc: 10.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.444 min
Response: 0
Conc: N.D.