

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
 Data File : P0068749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2020 23:23
 Operator : DD\AJ
 Sample : L2827-06 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:15:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 2020
 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...	4.888	3.927	72633	94934	2.343	2.570
2)	SA Decachlor...	10.828	9.198	95633	127192	2.218	2.995 #
Target Compounds							
5)	L1 AR-1016-3	6.346	0.000	85003	0	80.762	N.D. #
6)	L1 AR-1016-4	6.426	0.000	130616	0	149.792	N.D. #
9)	L2 AR-1221-2	5.242	0.000	83	0	0.365	N.D. #
12)	L3 AR-1232-2	5.905	0.000	191323	0	573.970	N.D. #
14)	L3 AR-1232-4	6.426	0.000	130616	0	364.400	N.D. #
15)	L3 AR-1232-5	6.492	0.000	120541	0	449.062	N.D. #
18)	L4 AR-1242-3	6.346	0.000	85003	0	102.836	N.D. #
19)	L4 AR-1242-4	6.426	0.000	130616	0	185.670	N.D. #
20)	L4 AR-1242-5	7.247	0.000	97859	0	113.900	N.D. #
22)	L5 AR-1248-2	6.492	0.000	120541	0	121.077	N.D. #
24)	L5 AR-1248-4	7.117	0.000	180202	0	118.978	N.D. #
25)	L5 AR-1248-5	7.247	0.000	97859	0	70.071	N.D. #
26)	L6 AR-1254-1	7.117	0.000	180202	0	119.124	N.D. #
27)	L6 AR-1254-2	7.328	0.000	235498	0	98.927	N.D. #
28)	L6 AR-1254-3	7.742	0.000	166566	0	66.999	N.D. #
31)	L7 AR-1260-1	7.926	0.000	17308	0	10.062	N.D. #
33)	L7 AR-1260-3	8.526	0.000	7371	0	3.806	N.D. #
34)	L7 AR-1260-4	8.764	0.000	46897	0	25.290	N.D. #
36)	L8 AR-1262-1	8.526	0.000	7371	0	2.610	N.D. #
38)	L8 AR-1262-3	9.395	0.000	6705	0	2.925	N.D. #
39)	L8 AR-1262-4	9.436	0.000	6120	0	2.400	N.D. #
41)	L9 AR-1268-1	9.395	0.000	6705	0	1.011	N.D. #
42)	L9 AR-1268-2	9.436	0.000	6120	0	1.037	N.D. #
43)	L9 AR-1268-3	9.725	0.000	10424	0	2.047	N.D. #
45)	L9 AR-1268-5	10.505	0.000	13976	0	0.871	N.D. #

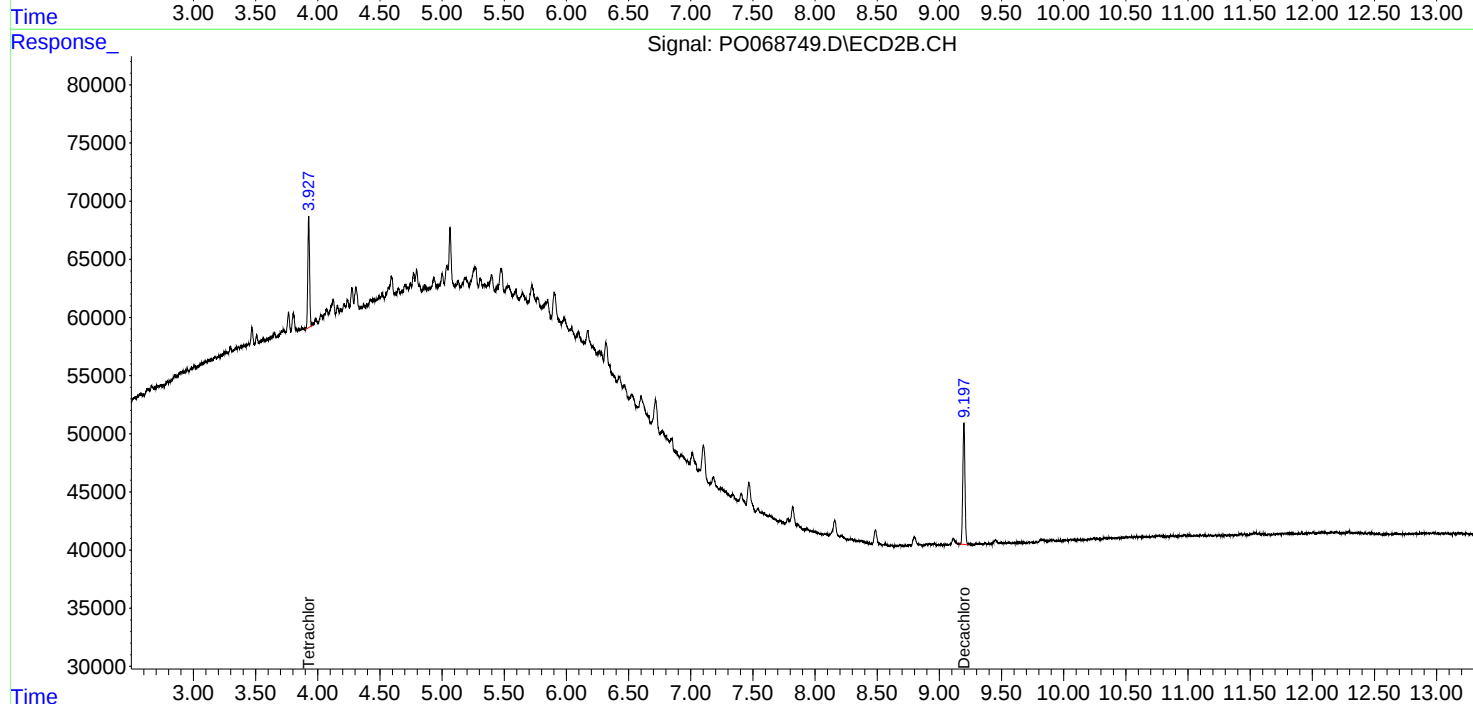
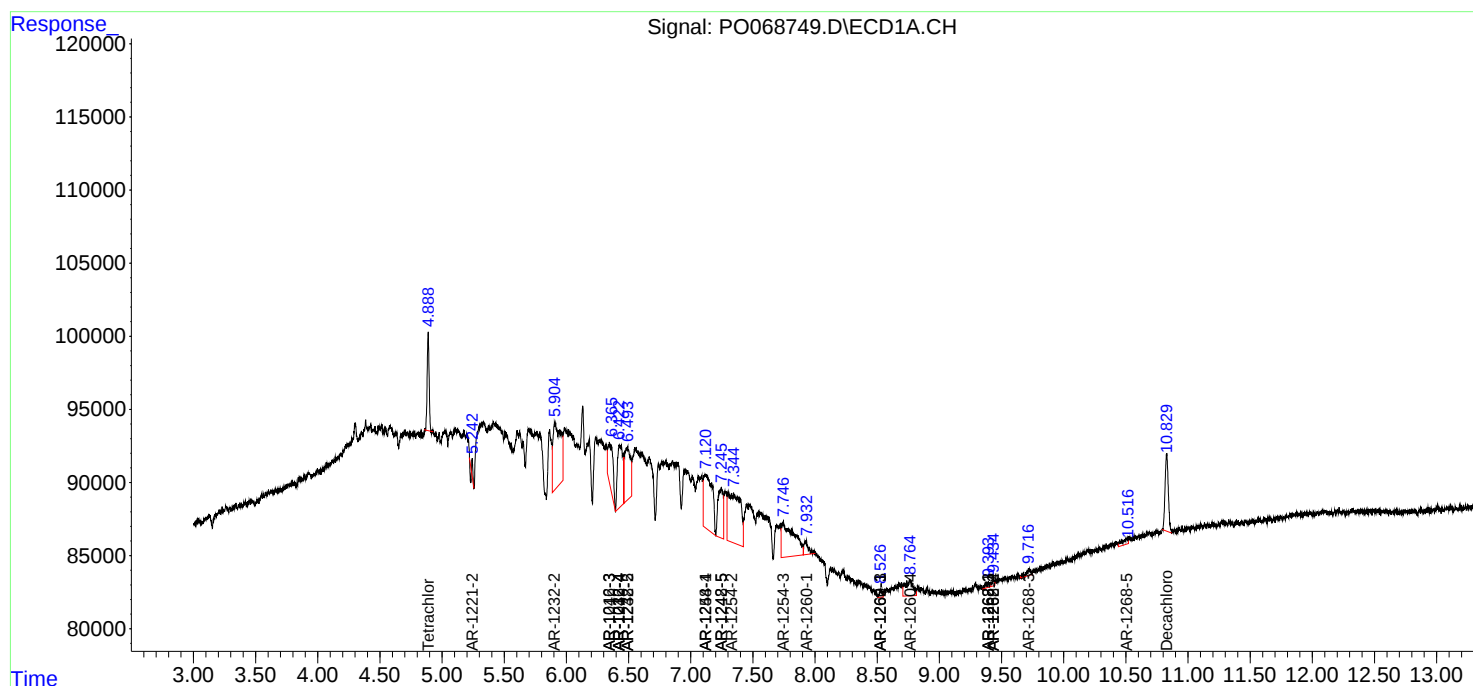
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

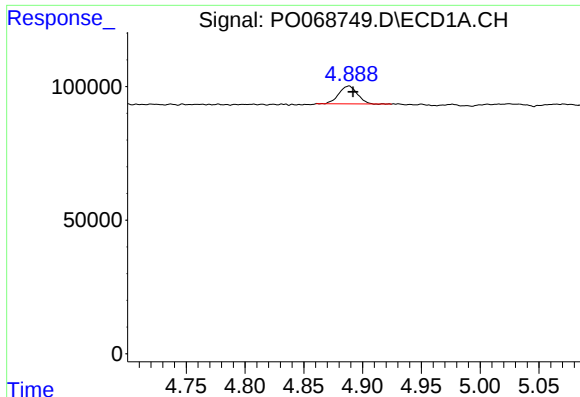
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
Data File : P0068749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2020 23:23
Operator : DD\AJ
Sample : L2827-06 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 04:15:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
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

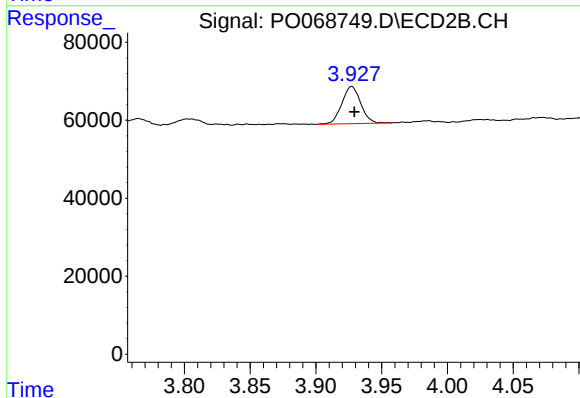




#1 Tetrachloro-m-xylene

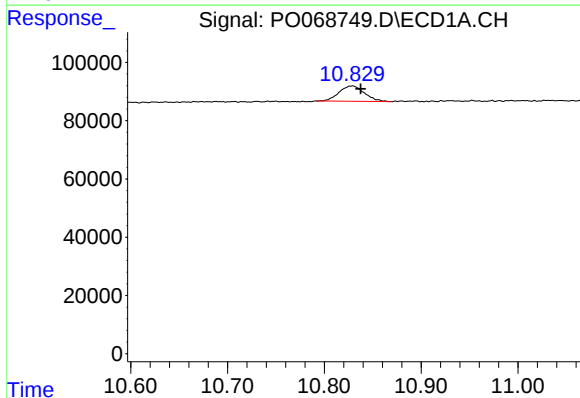
R.T.: 4.888 min
Delta R.T.: -0.004 min
Response: 72633
Conc: 2.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



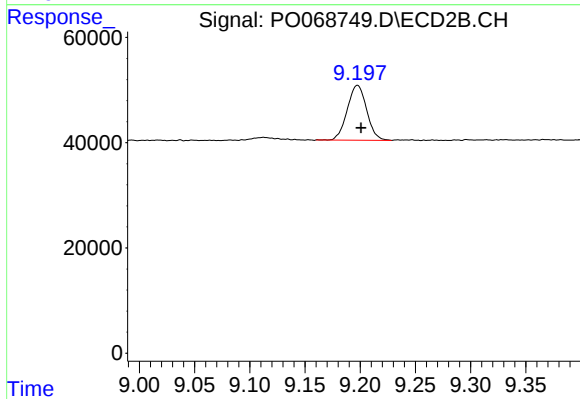
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 94934
Conc: 2.57 ng/ml



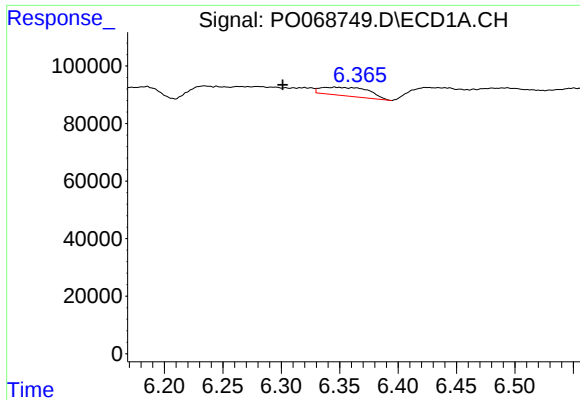
#2 Decachlorobiphenyl

R.T.: 10.828 min
Delta R.T.: -0.009 min
Response: 95633
Conc: 2.22 ng/ml



#2 Decachlorobiphenyl

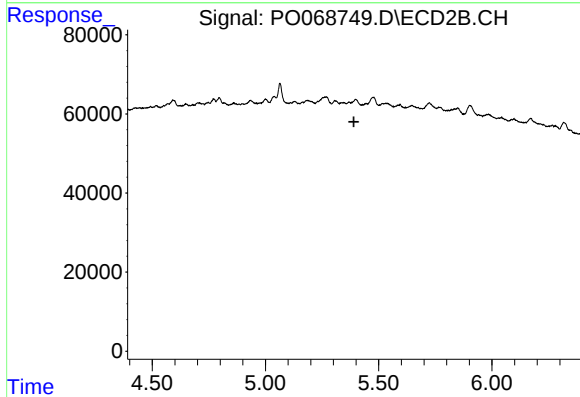
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 127192
Conc: 3.00 ng/ml



#5 AR-1016-3

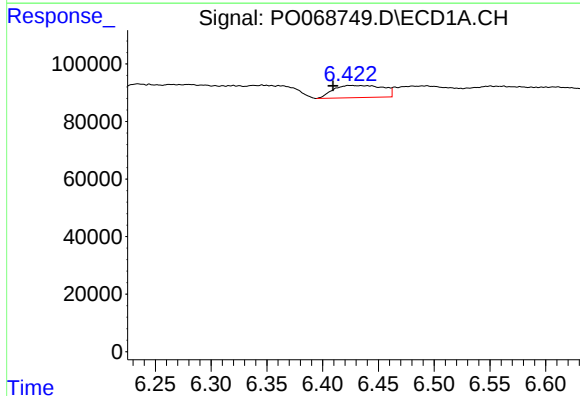
R.T.: 6.346 min
Delta R.T.: 0.045 min
Response: 85003
Conc: 80.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



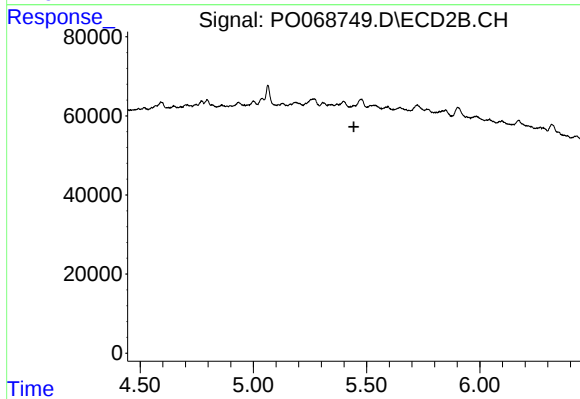
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



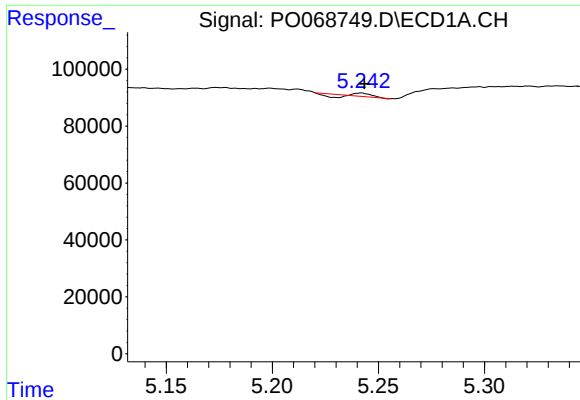
#6 AR-1016-4

R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 130616
Conc: 149.79 ng/ml



#6 AR-1016-4

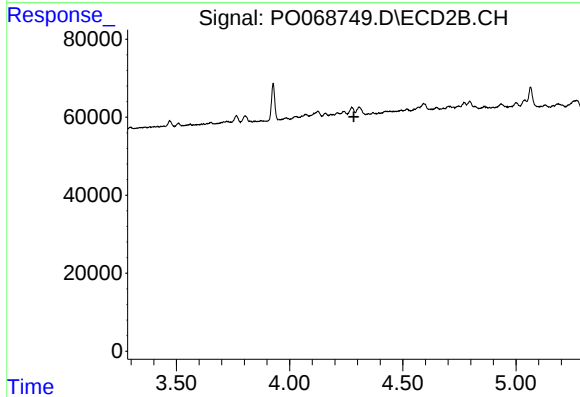
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#9 AR-1221-2

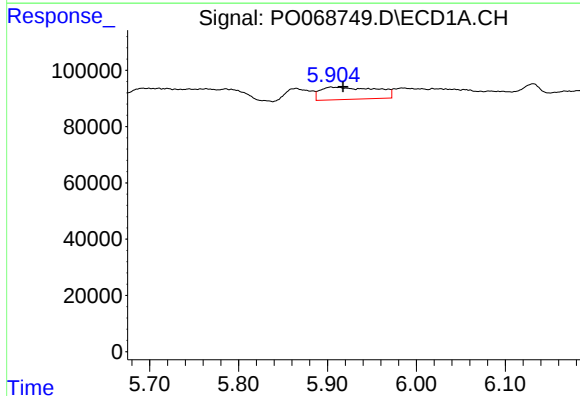
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 83
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



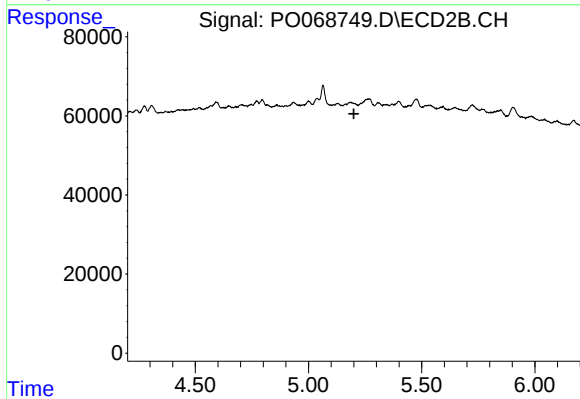
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



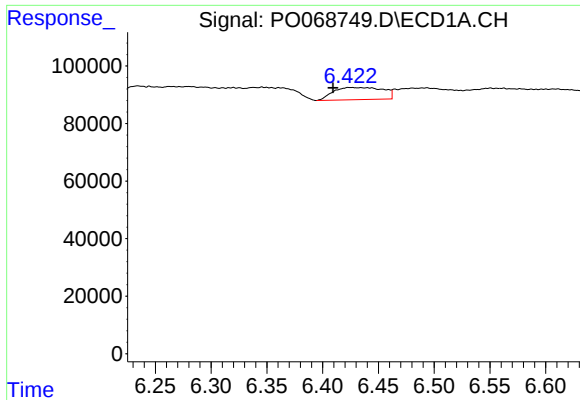
#12 AR-1232-2

R.T.: 5.905 min
Delta R.T.: -0.013 min
Response: 191323
Conc: 573.97 ng/ml



#12 AR-1232-2

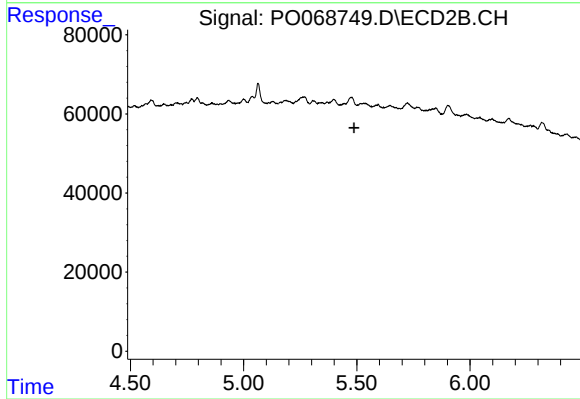
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#14 AR-1232-4

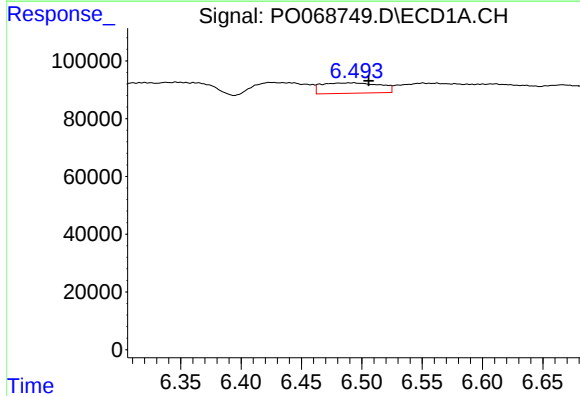
R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 130616
Conc: 364.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



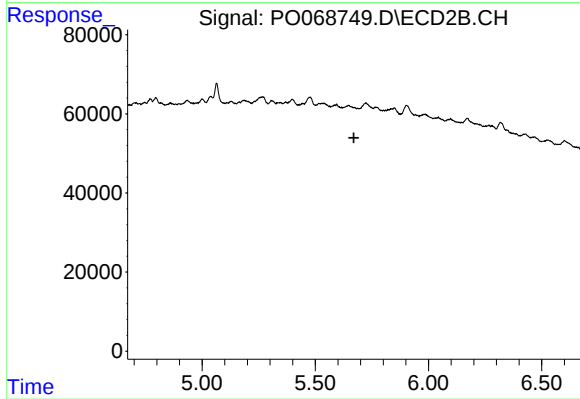
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



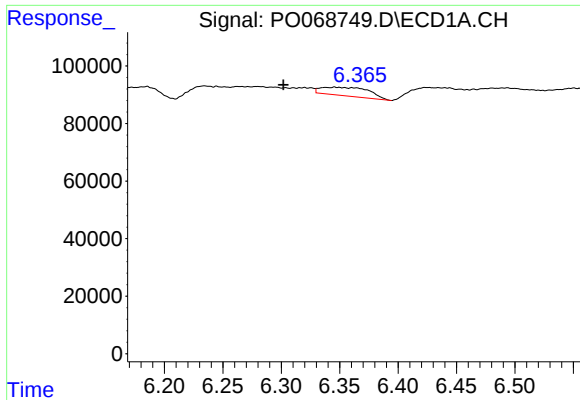
#15 AR-1232-5

R.T.: 6.492 min
Delta R.T.: -0.014 min
Response: 120541
Conc: 449.06 ng/ml



#15 AR-1232-5

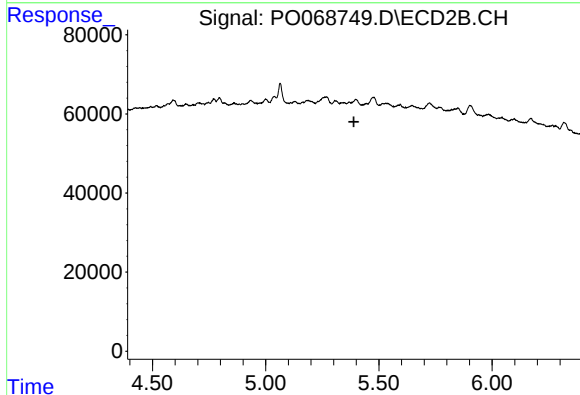
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#18 AR-1242-3

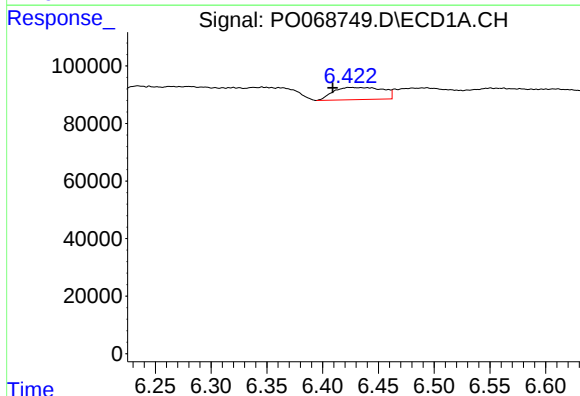
R.T.: 6.346 min
Delta R.T.: 0.044 min
Response: 85003
Conc: 102.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



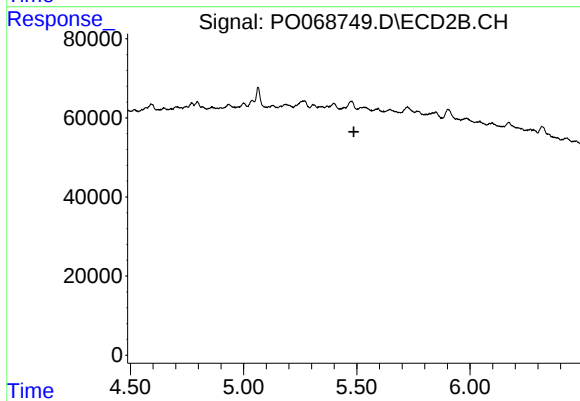
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



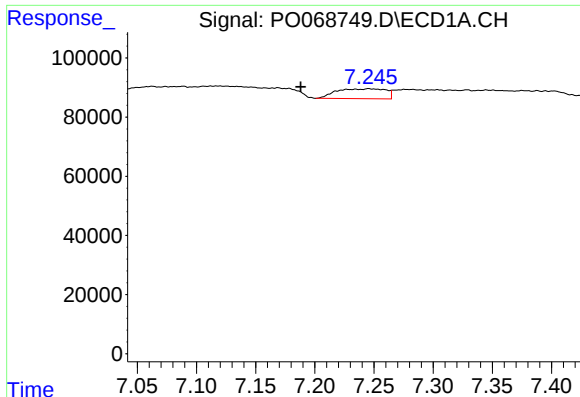
#19 AR-1242-4

R.T.: 6.426 min
Delta R.T.: 0.017 min
Response: 130616
Conc: 185.67 ng/ml



#19 AR-1242-4

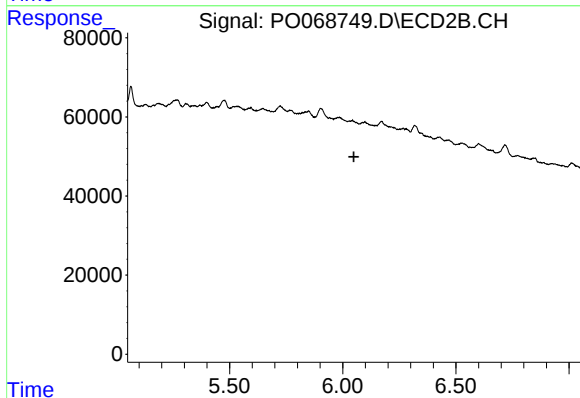
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#20 AR-1242-5

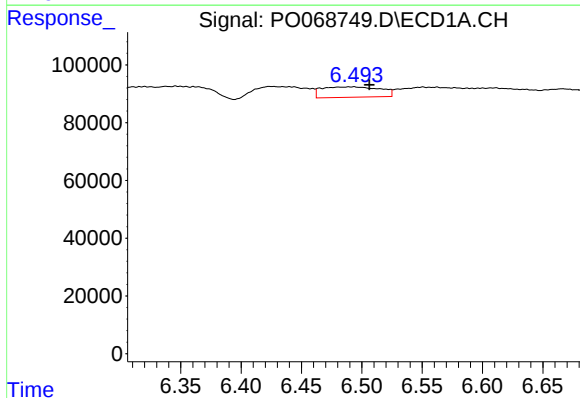
R.T.: 7.247 min
Delta R.T.: 0.058 min
Response: 97859
Conc: 113.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



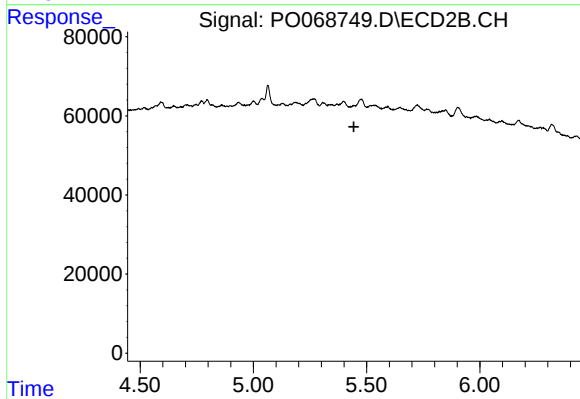
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



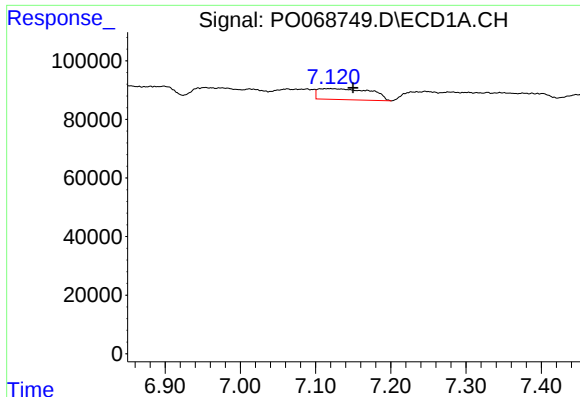
#22 AR-1248-2

R.T.: 6.492 min
Delta R.T.: -0.015 min
Response: 120541
Conc: 121.08 ng/ml



#22 AR-1248-2

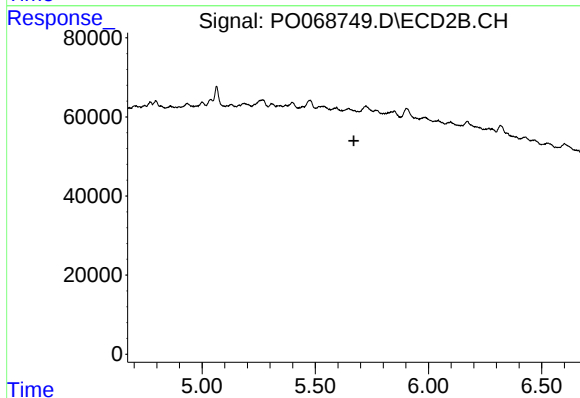
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#24 AR-1248-4

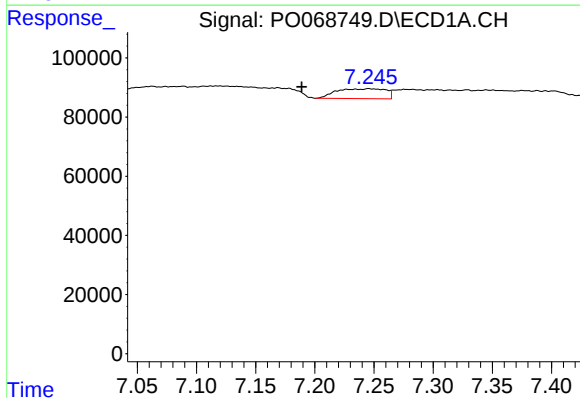
R.T.: 7.117 min
Delta R.T.: -0.032 min
Response: 180202
Conc: 118.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



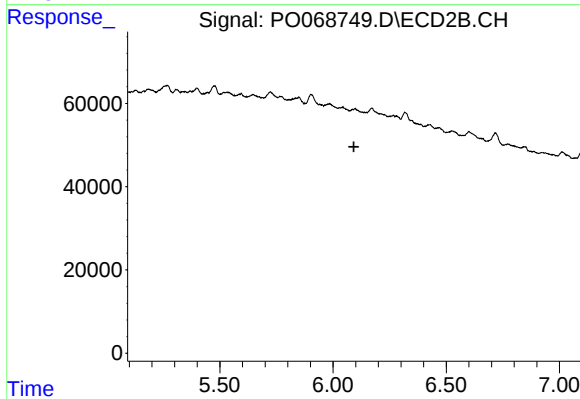
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



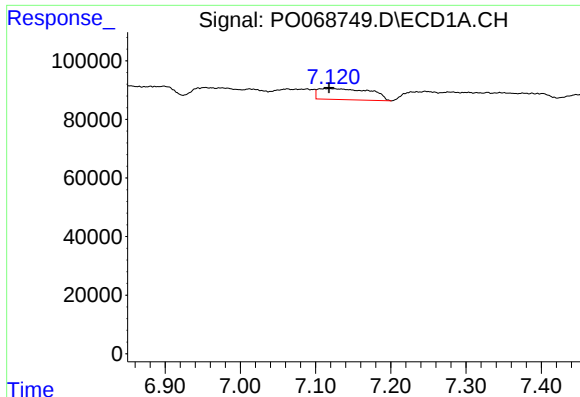
#25 AR-1248-5

R.T.: 7.247 min
Delta R.T.: 0.057 min
Response: 97859
Conc: 70.07 ng/ml



#25 AR-1248-5

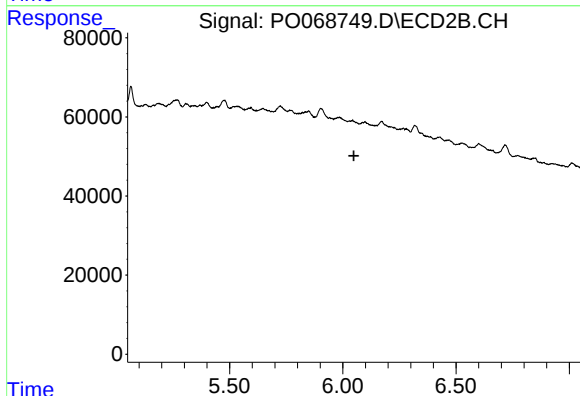
R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



#26 AR-1254-1

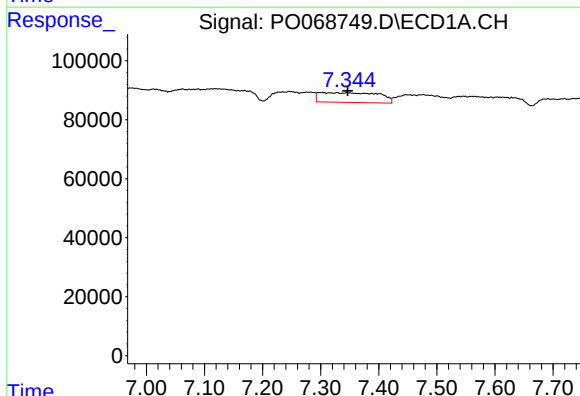
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 180202
Conc: 119.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



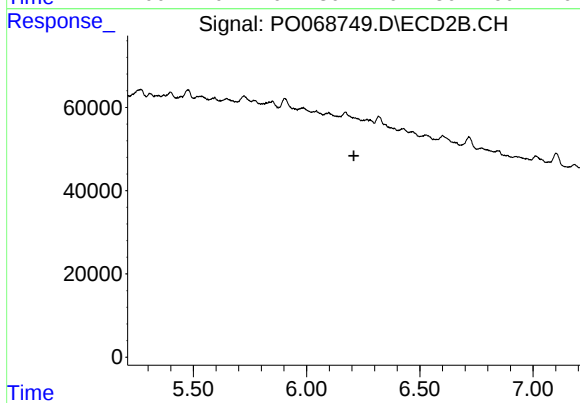
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



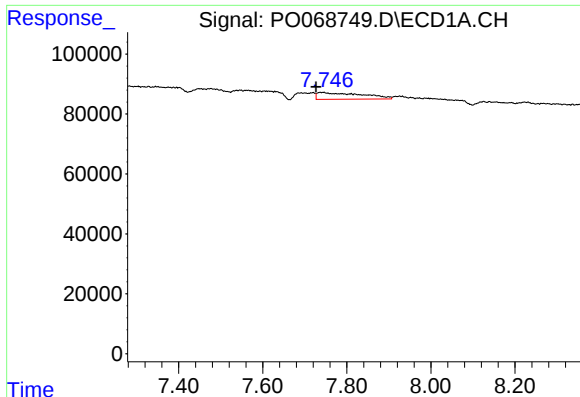
#27 AR-1254-2

R.T.: 7.328 min
Delta R.T.: -0.019 min
Response: 235498
Conc: 98.93 ng/ml



#27 AR-1254-2

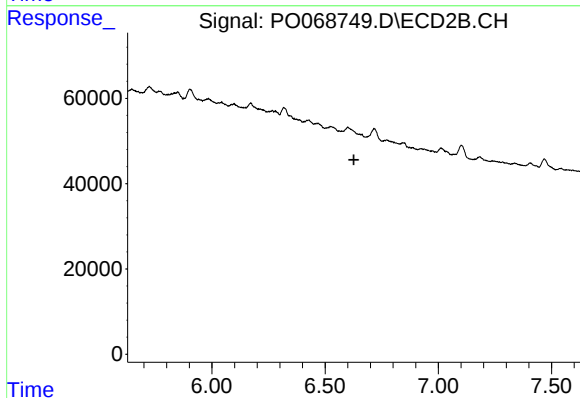
R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#28 AR-1254-3

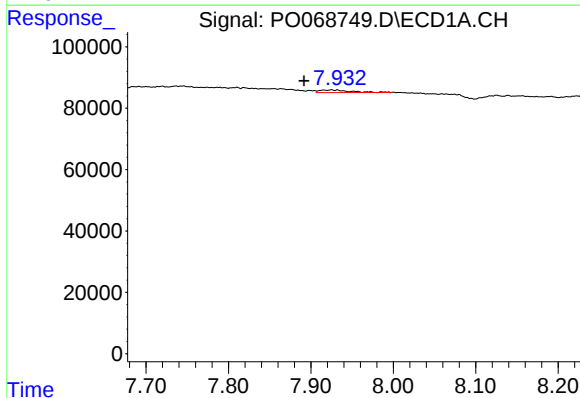
R.T.: 7.742 min
Delta R.T.: 0.015 min
Response: 166566
Conc: 67.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



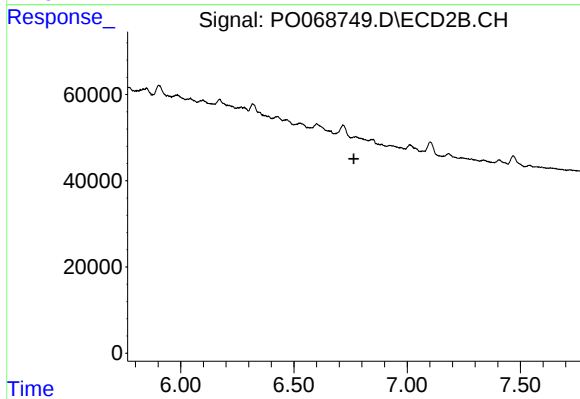
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



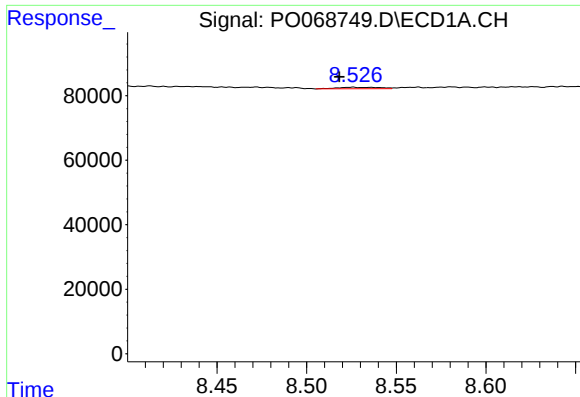
#31 AR-1260-1

R.T.: 7.926 min
Delta R.T.: 0.034 min
Response: 17308
Conc: 10.06 ng/ml



#31 AR-1260-1

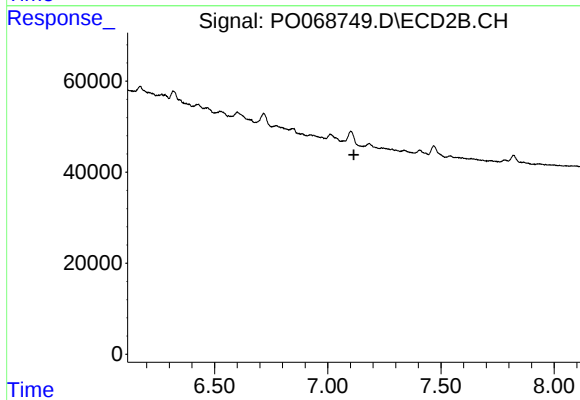
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#33 AR-1260-3

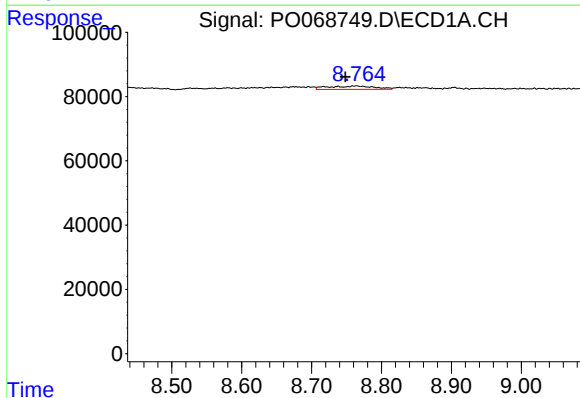
R.T.: 8.526 min
Delta R.T.: 0.008 min
Response: 7371
Conc: 3.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



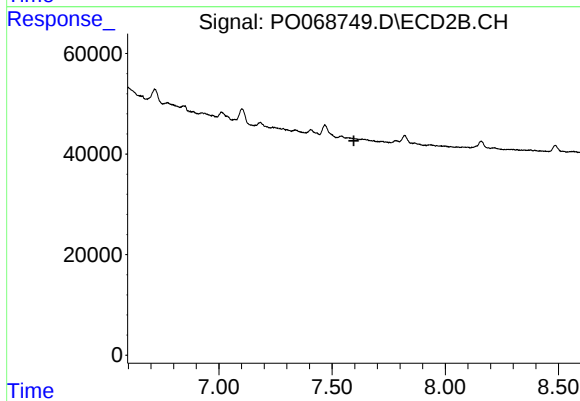
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



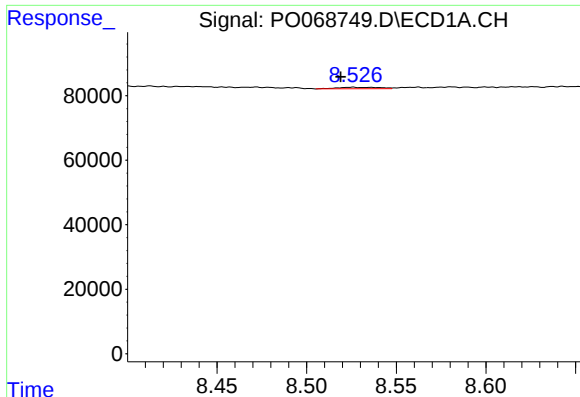
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.015 min
Response: 46897
Conc: 25.29 ng/ml



#34 AR-1260-4

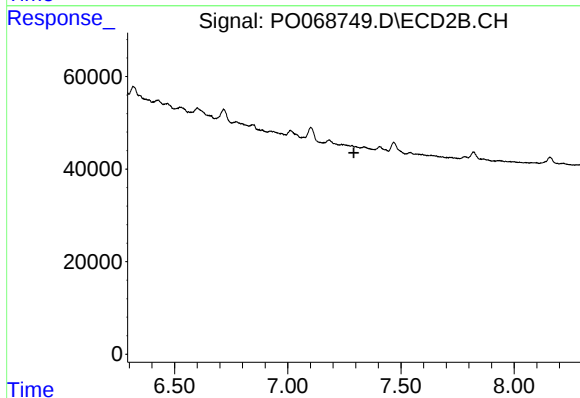
R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



#36 AR-1262-1

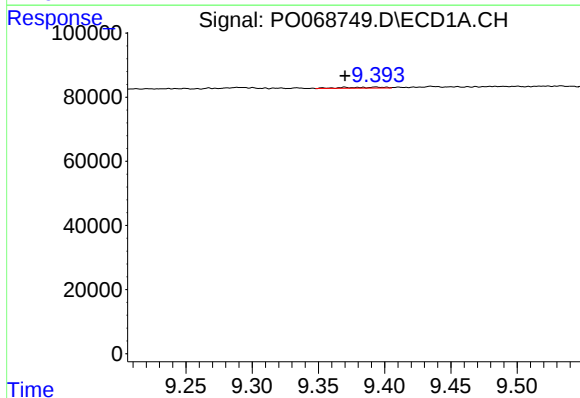
R.T.: 8.526 min
Delta R.T.: 0.007 min
Response: 7371
Conc: 2.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



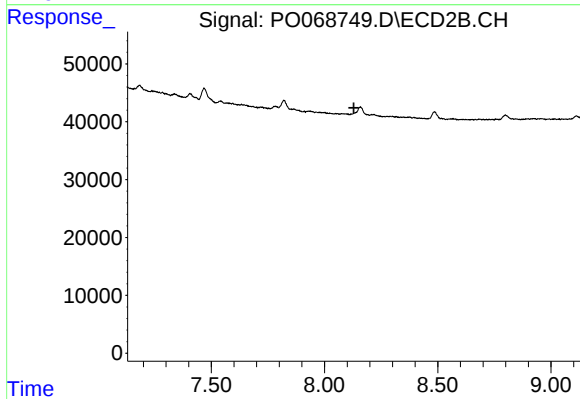
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



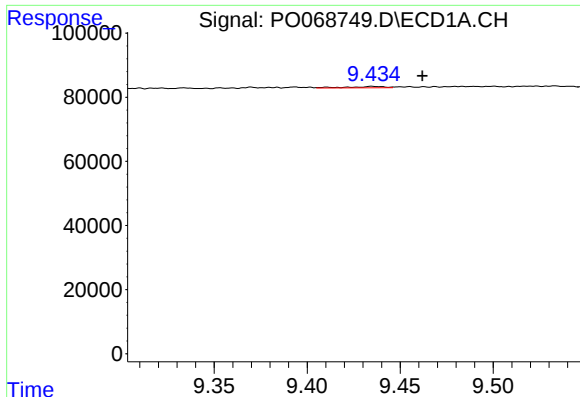
#38 AR-1262-3

R.T.: 9.395 min
Delta R.T.: 0.025 min
Response: 6705
Conc: 2.92 ng/ml



#38 AR-1262-3

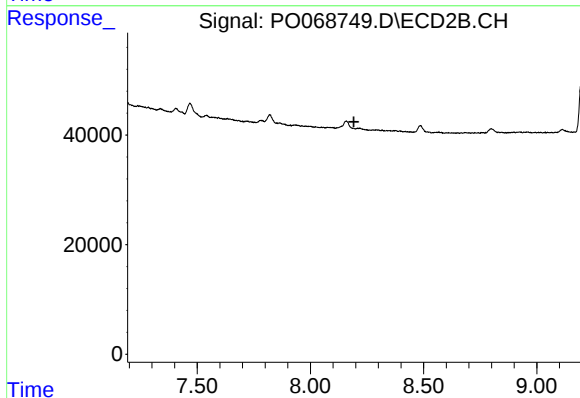
R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#39 AR-1262-4

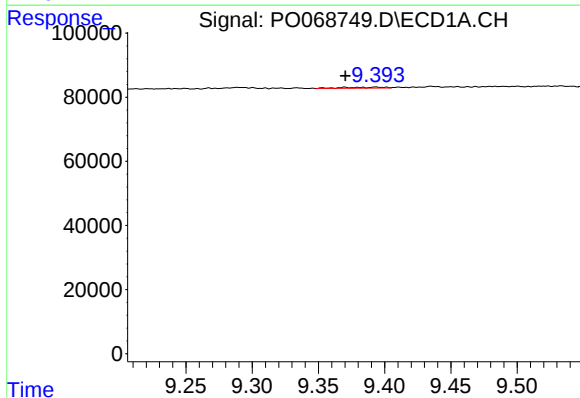
R.T.: 9.436 min
Delta R.T.: -0.026 min
Response: 6120
Conc: 2.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



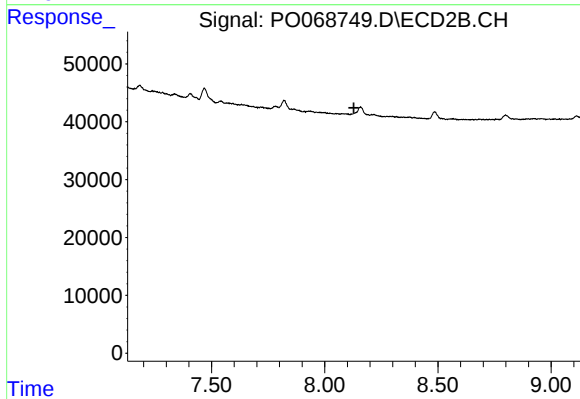
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



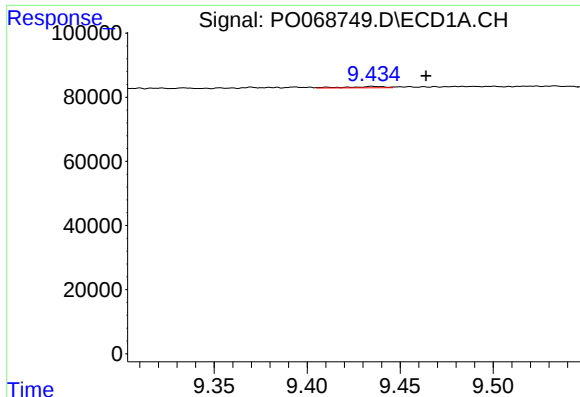
#41 AR-1268-1

R.T.: 9.395 min
Delta R.T.: 0.024 min
Response: 6705
Conc: 1.01 ng/ml



#41 AR-1268-1

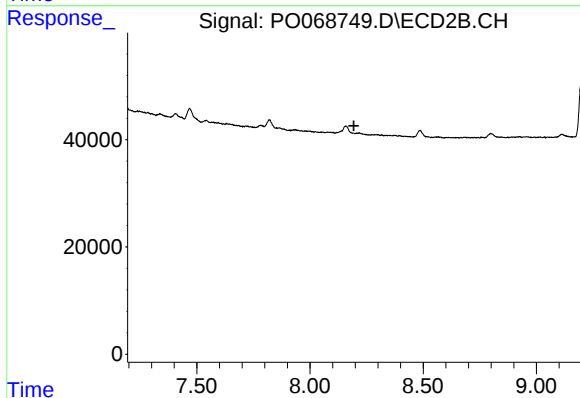
R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#42 AR-1268-2

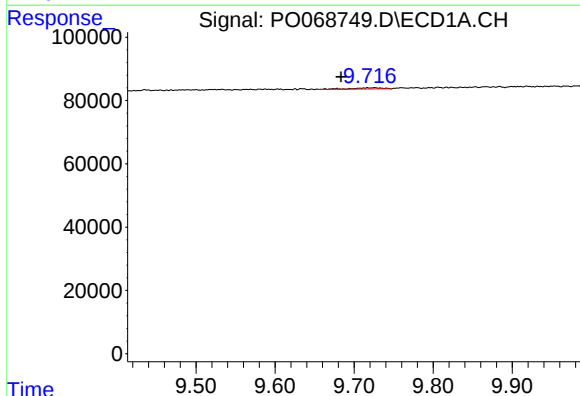
R.T.: 9.436 min
Delta R.T.: -0.028 min
Response: 6120
Conc: 1.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



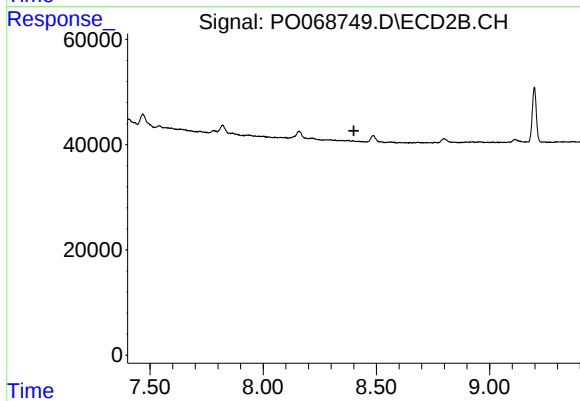
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



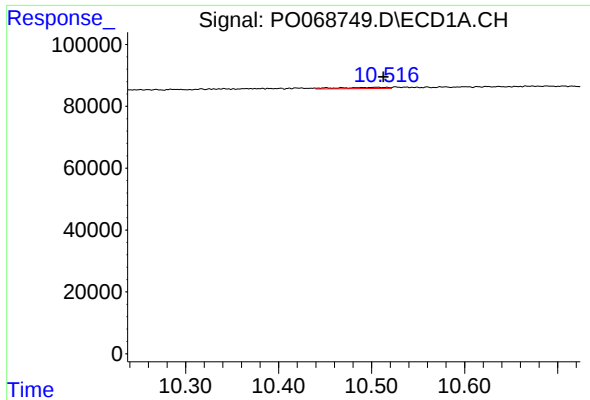
#43 AR-1268-3

R.T.: 9.725 min
Delta R.T.: 0.042 min
Response: 10424
Conc: 2.05 ng/ml



#43 AR-1268-3

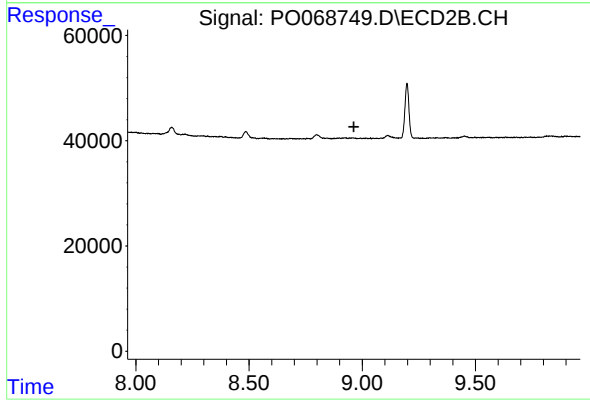
R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.505 min
Delta R.T.: -0.007 min
Response: 13976
Conc: 0.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.