

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
 Data File : P0067906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2020 15:32
 Operator : DD\AJ
 Sample : L2299-04 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40862

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 15:50:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.933	3.941	34314	37821	1.441	1.128
Target Compounds							
3)	L1 AR-1016-1	0.000	5.192	0	23527	N.D.	16.049 #
4)	L1 AR-1016-2	0.000	5.192	0	23527	N.D.	12.010 #
5)	L1 AR-1016-3	0.000	5.406	0	21568	N.D.	20.622 #
6)	L1 AR-1016-4	6.446	5.406	52447	21568	74.374	24.177 #
10)	L2 AR-1221-3	0.000	4.382	0	71792	N.D.	73.127 #
11)	L3 AR-1232-1	0.000	4.382	0	71792	N.D.	103.736 #
12)	L3 AR-1232-2	0.000	5.192	0	23527	N.D.	32.434 #
13)	L3 AR-1232-3	0.000	5.406	0	21568	N.D.	55.953 #
14)	L3 AR-1232-4	6.446	0.000	52447	0	204.014	N.D. #
15)	L3 AR-1232-5	6.557	0.000	100402	0	536.017	N.D. #
16)	L4 AR-1242-1	0.000	5.192	0	23527	N.D.	23.978 #
17)	L4 AR-1242-2	0.000	5.192	0	23527	N.D.	18.056 #
18)	L4 AR-1242-3	0.000	5.406	0	21568	N.D.	30.162 #
19)	L4 AR-1242-4	6.446	0.000	52447	0	111.515	N.D. #
21)	L5 AR-1248-1	0.000	5.192	0	23527	N.D.	30.115 #
22)	L5 AR-1248-2	6.557	5.406	100402	21568	142.701	21.434 #
28)	L6 AR-1254-3	7.784	6.657	12242	70919	5.899	19.424 #
29)	L6 AR-1254-4	8.021	6.861	38460	39143	23.612	16.238 #
30)	L6 AR-1254-5	0.000	7.279	0	24455	N.D.	7.327 #
31)	L7 AR-1260-1	7.948	6.753	73899	121143	54.682	57.785
32)	L7 AR-1260-2	8.179	6.969	16137	67401	9.559	26.249 #
33)	L7 AR-1260-3	0.000	7.183	0	41156	N.D.	17.115 #
36)	L8 AR-1262-1	0.000	7.279	0	24455	N.D.	17.648 #
38)	L8 AR-1262-3	9.470	0.000	45767	0	21.994	N.D. #
39)	L8 AR-1262-4	9.470	0.000	45767	0	28.923	N.D. #
41)	L9 AR-1268-1	9.470	0.000	45767	0	12.386	N.D. #
42)	L9 AR-1268-2	9.470	0.000	45767	0	13.205	N.D. #
43)	L9 AR-1268-3	9.786	0.000	13864	0	4.775	N.D. #

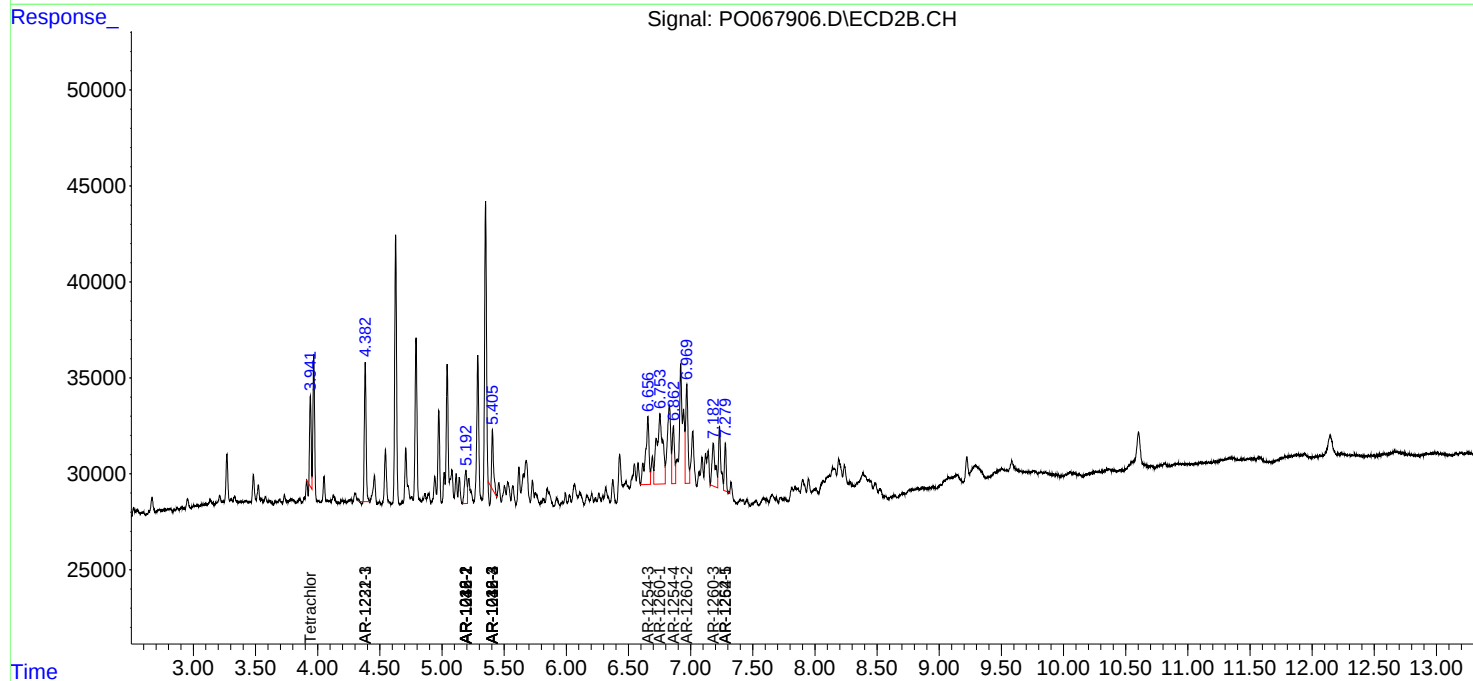
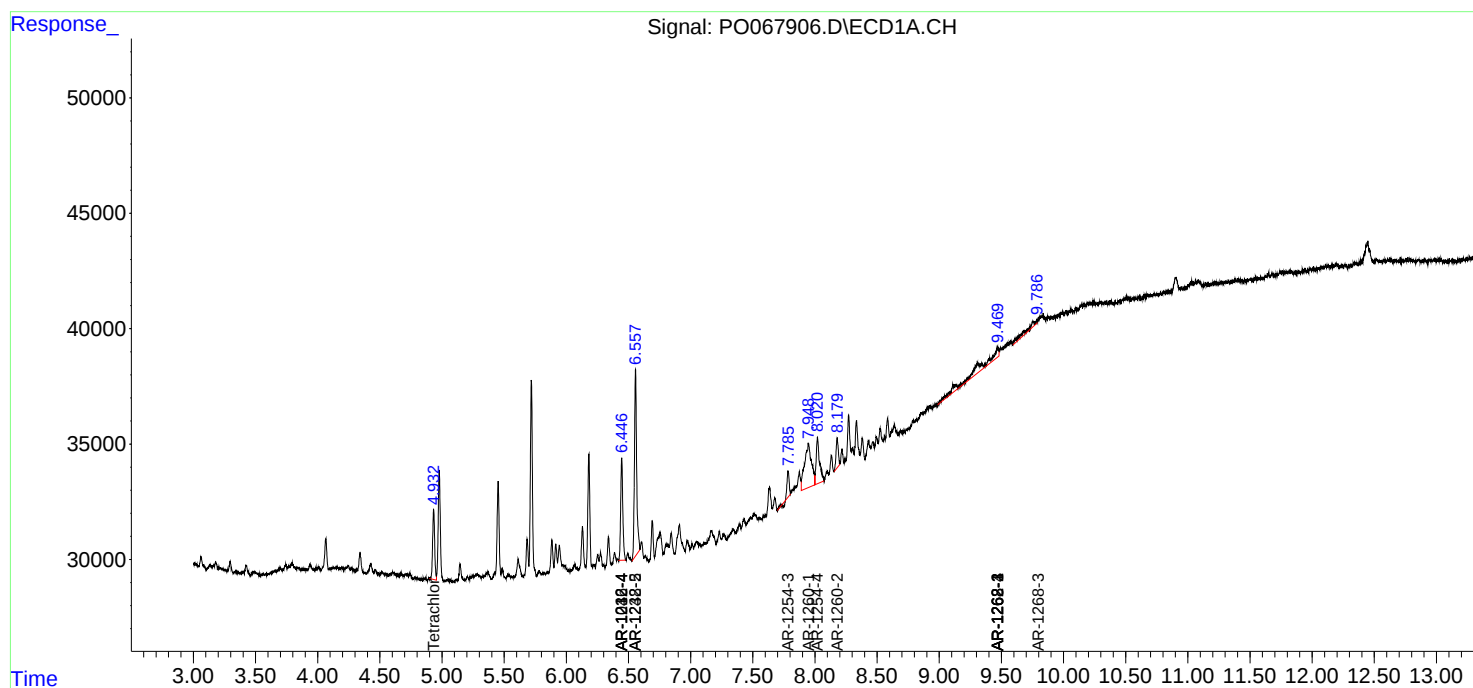
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

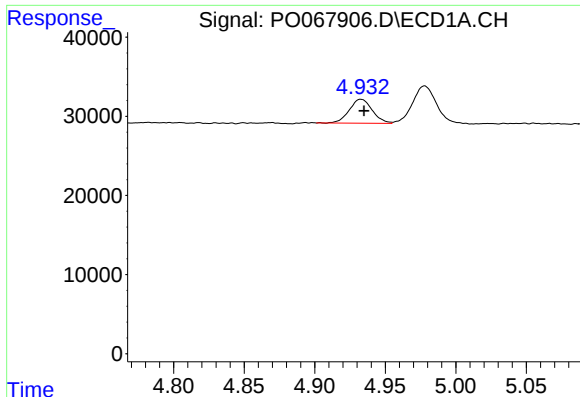
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
Data File : P0067906.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 15:32
Operator : DD\AJ
Sample : L2299-04 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
40862

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 15:50:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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

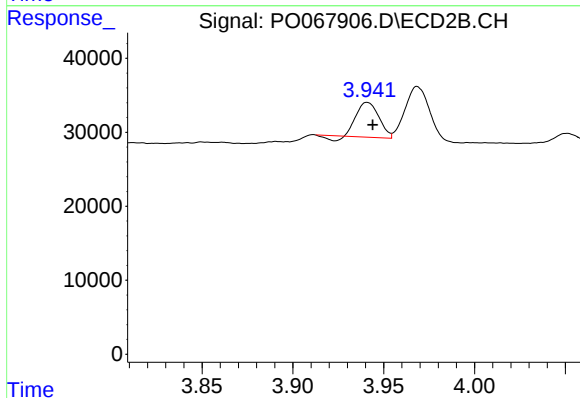




#1 Tetrachloro-m-xylene

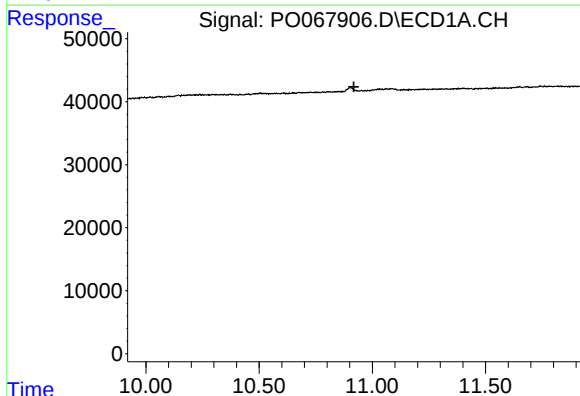
R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 34314
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
40862



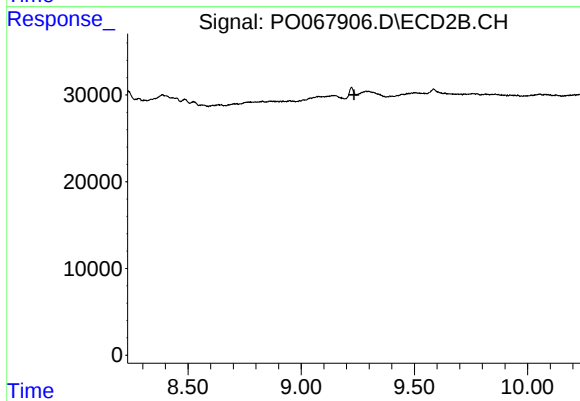
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.003 min
Response: 37821
Conc: 1.13 ng/ml



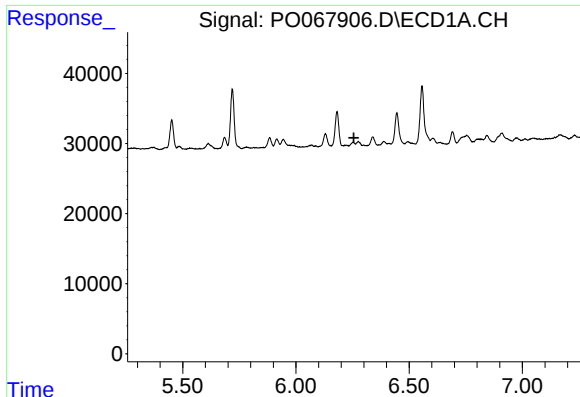
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

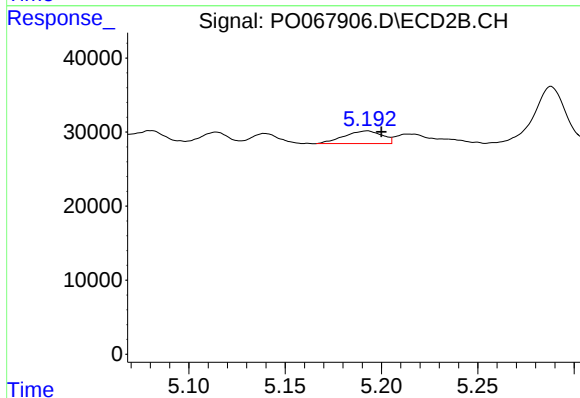
R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



#3 AR-1016-1

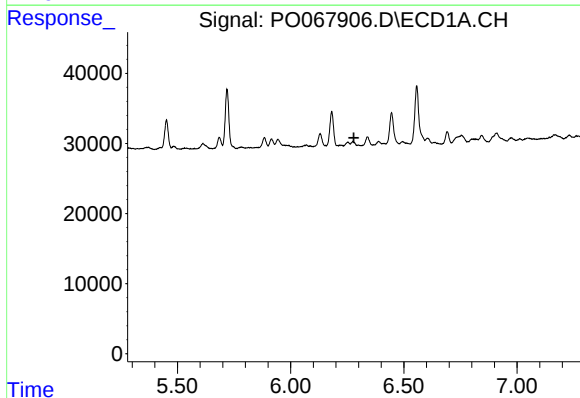
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



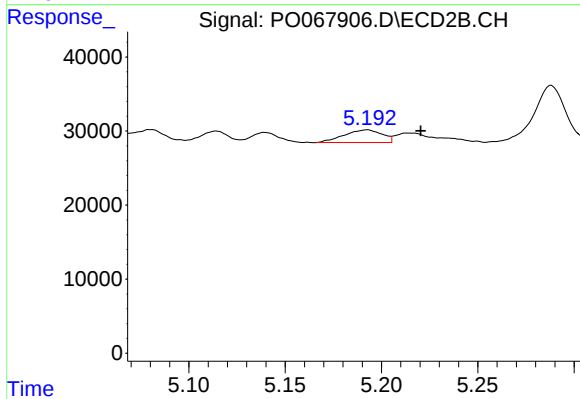
#3 AR-1016-1

R.T.: 5.192 min
Delta R.T.: -0.008 min
Response: 23527
Conc: 16.05 ng/ml



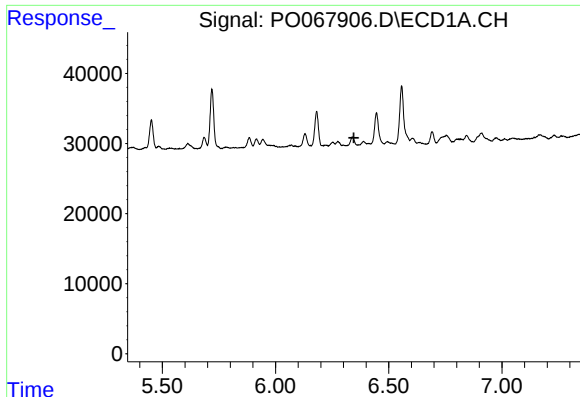
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#4 AR-1016-2

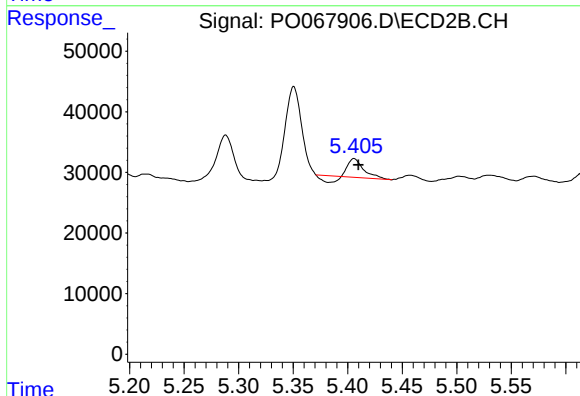
R.T.: 5.192 min
Delta R.T.: -0.028 min
Response: 23527
Conc: 12.01 ng/ml



#5 AR-1016-3

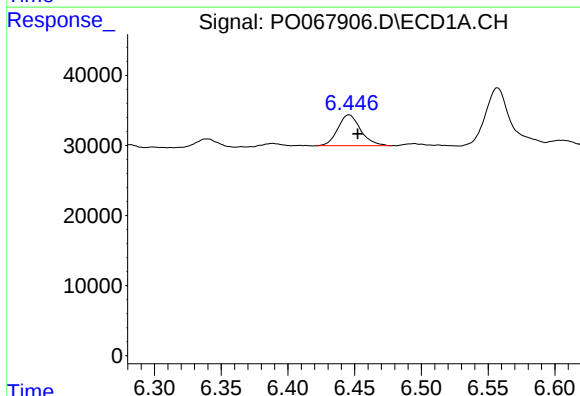
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



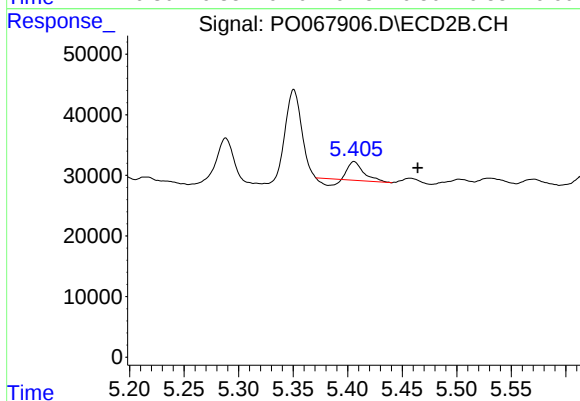
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 21568
Conc: 20.62 ng/ml



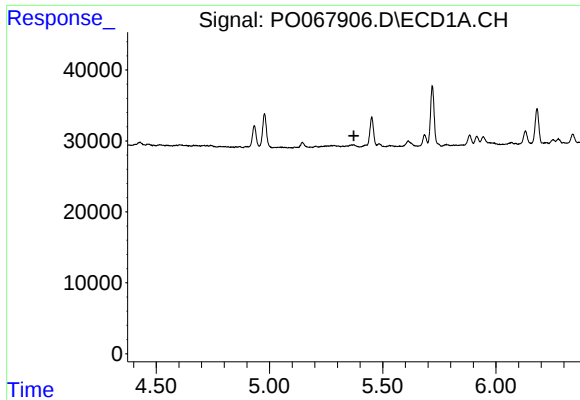
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 52447
Conc: 74.37 ng/ml



#6 AR-1016-4

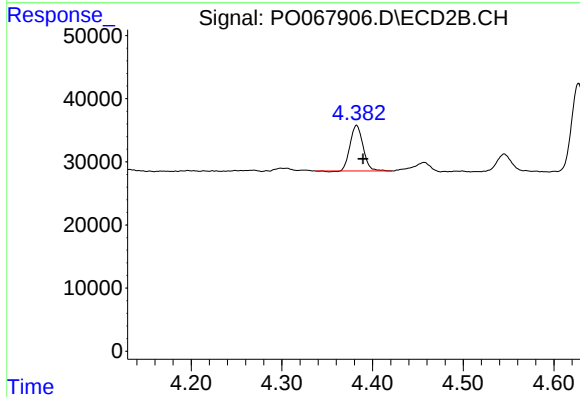
R.T.: 5.406 min
Delta R.T.: -0.058 min
Response: 21568
Conc: 24.18 ng/ml



#10 AR-1221-3

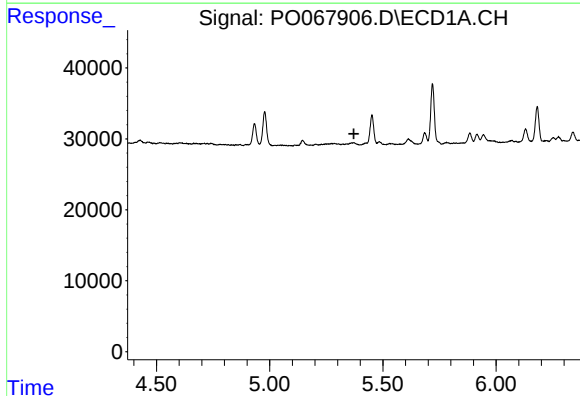
R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



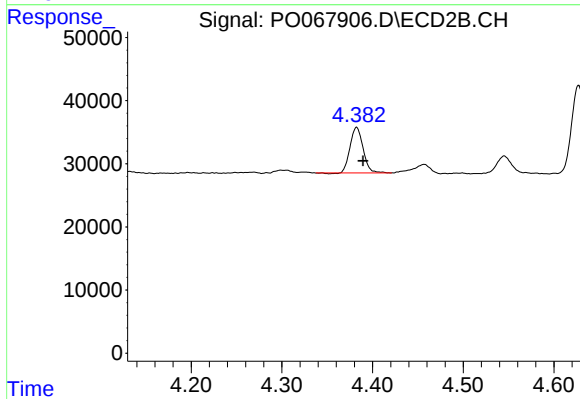
#10 AR-1221-3

R.T.: 4.382 min
Delta R.T.: -0.007 min
Response: 71792
Conc: 73.13 ng/ml



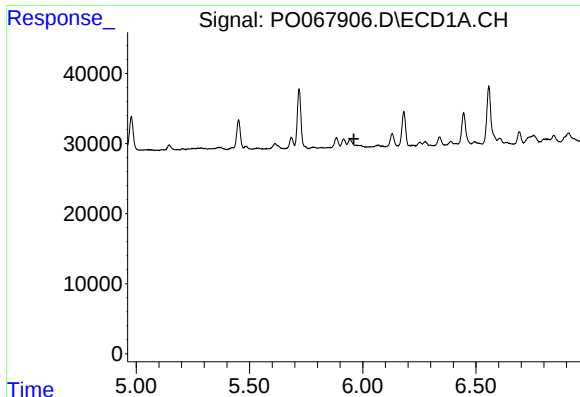
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

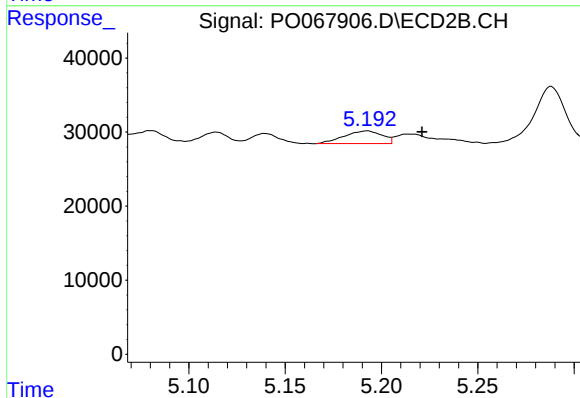
R.T.: 4.382 min
Delta R.T.: -0.007 min
Response: 71792
Conc: 103.74 ng/ml



#12 AR-1232-2

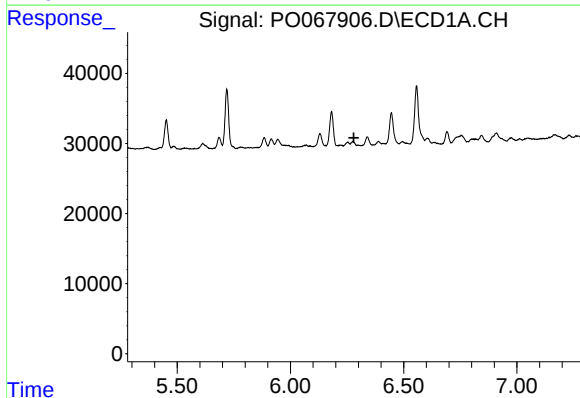
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



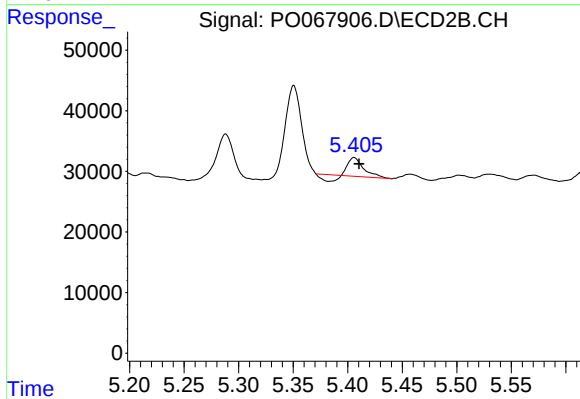
#12 AR-1232-2

R.T.: 5.192 min
Delta R.T.: -0.029 min
Response: 23527
Conc: 32.43 ng/ml



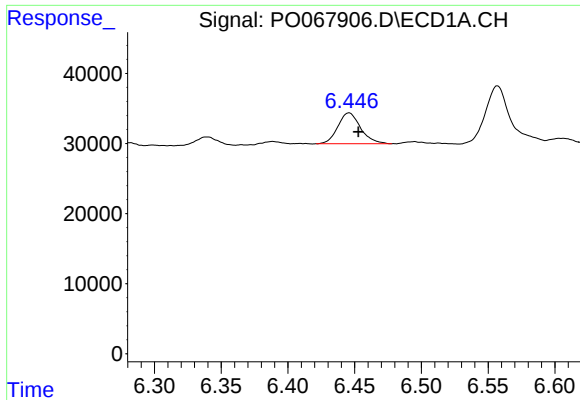
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#13 AR-1232-3

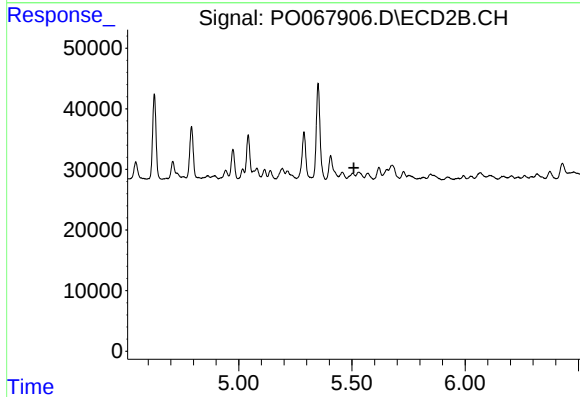
R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 21568
Conc: 55.95 ng/ml



#14 AR-1232-4

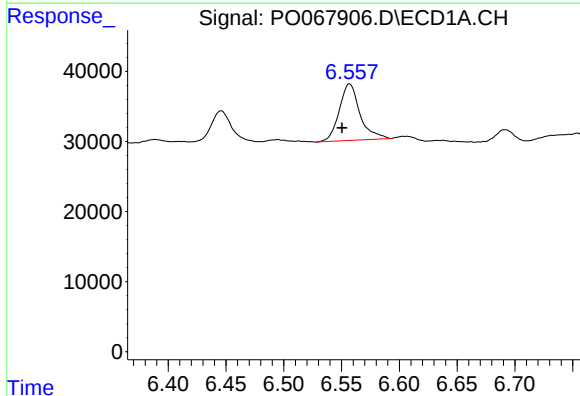
R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 52447
Conc: 204.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
40862



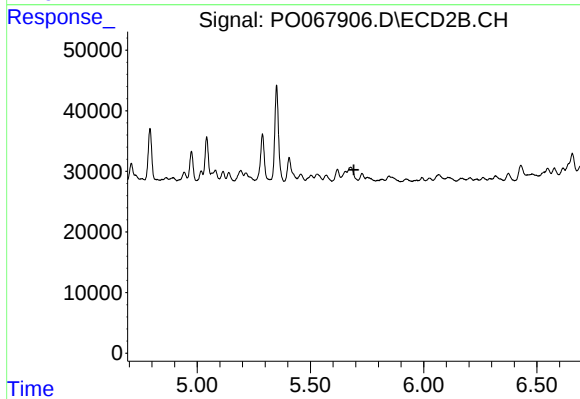
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



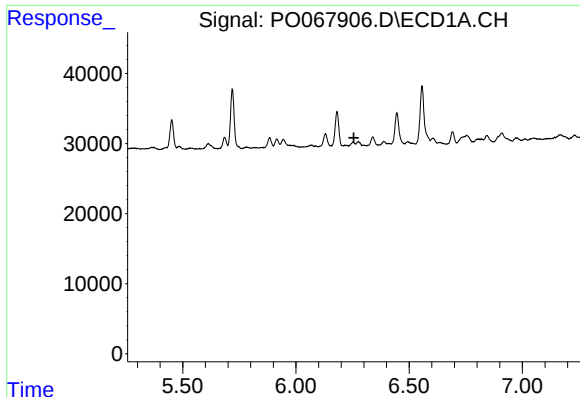
#15 AR-1232-5

R.T.: 6.557 min
Delta R.T.: 0.007 min
Response: 100402
Conc: 536.02 ng/ml



#15 AR-1232-5

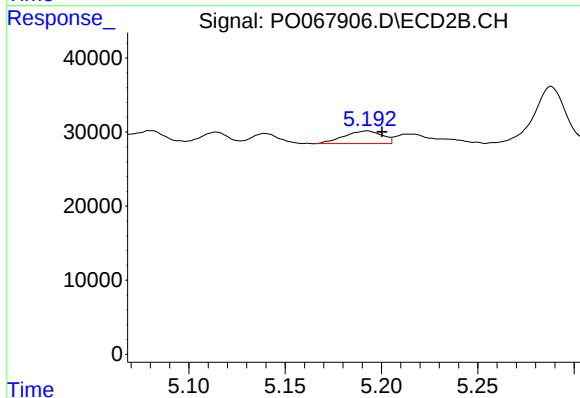
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

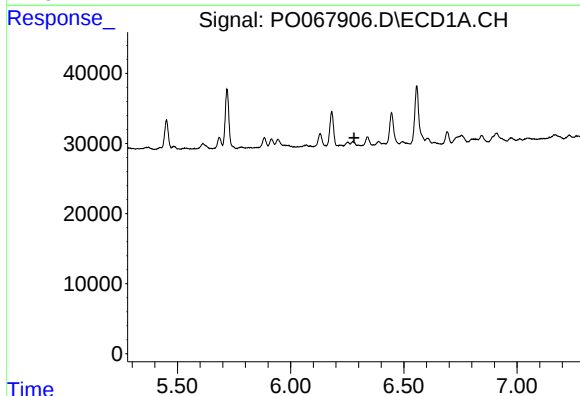
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



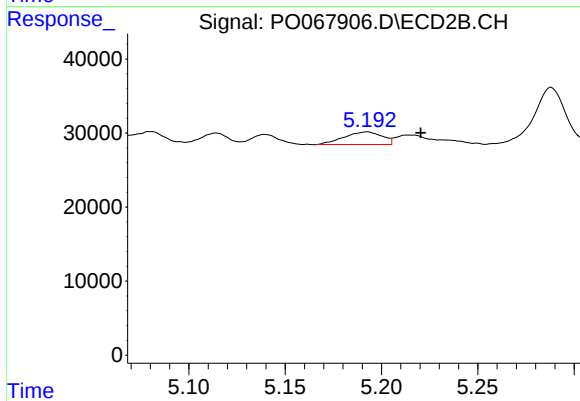
#16 AR-1242-1

R.T.: 5.192 min
Delta R.T.: -0.008 min
Response: 23527
Conc: 23.98 ng/ml



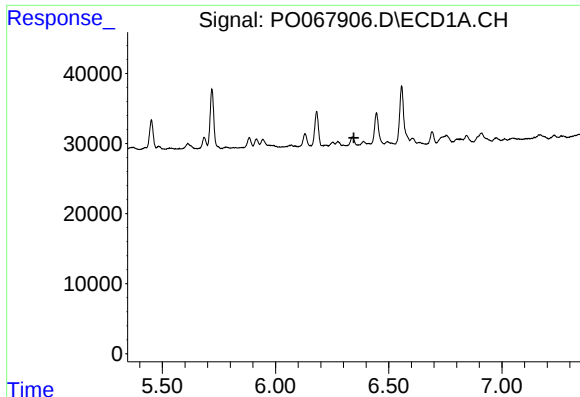
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#17 AR-1242-2

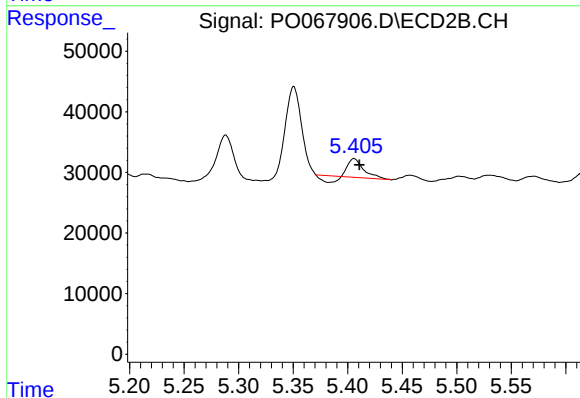
R.T.: 5.192 min
Delta R.T.: -0.028 min
Response: 23527
Conc: 18.06 ng/ml



#18 AR-1242-3

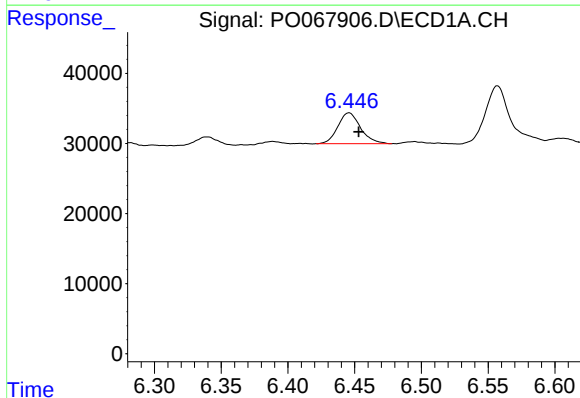
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



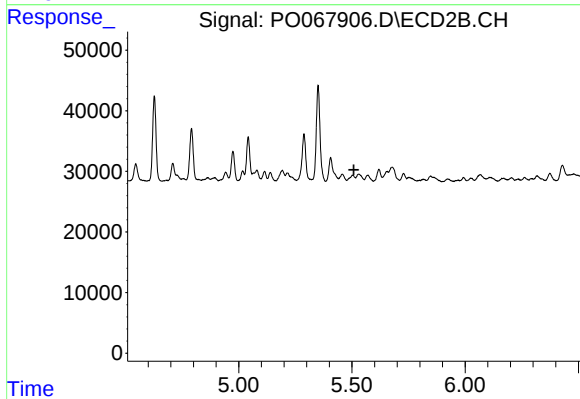
#18 AR-1242-3

R.T.: 5.406 min
Delta R.T.: -0.005 min
Response: 21568
Conc: 30.16 ng/ml



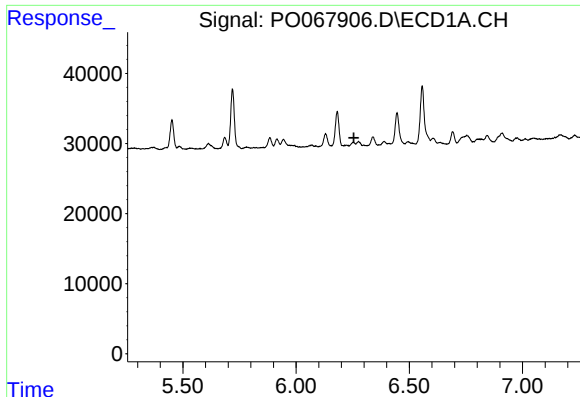
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 52447
Conc: 111.52 ng/ml



#19 AR-1242-4

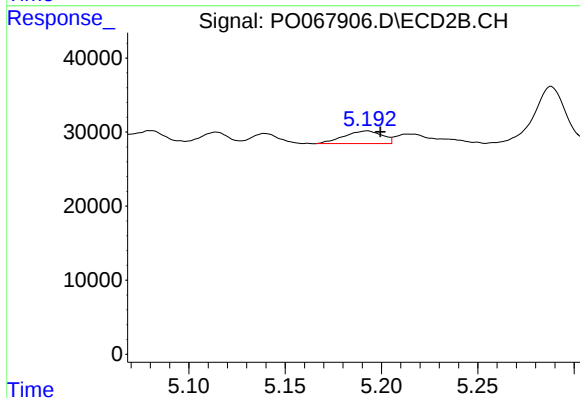
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#21 AR-1248-1

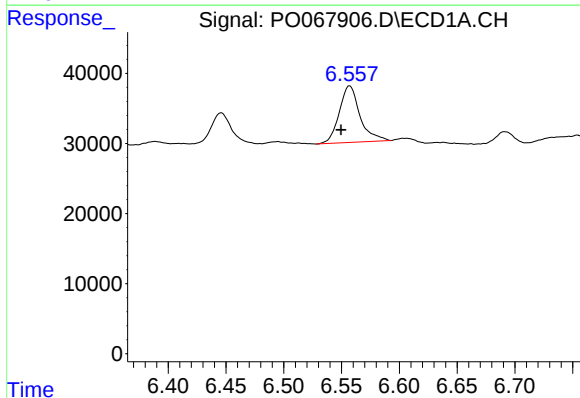
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



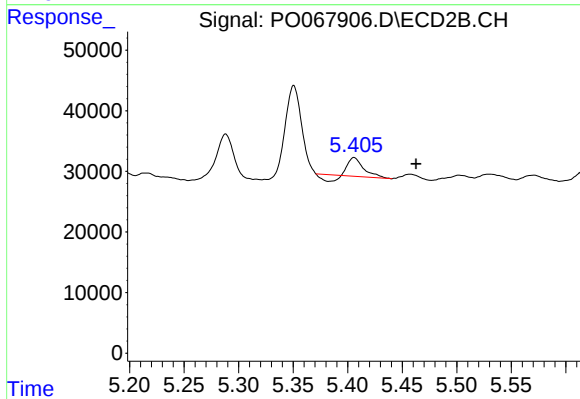
#21 AR-1248-1

R.T.: 5.192 min
Delta R.T.: -0.007 min
Response: 23527
Conc: 30.12 ng/ml



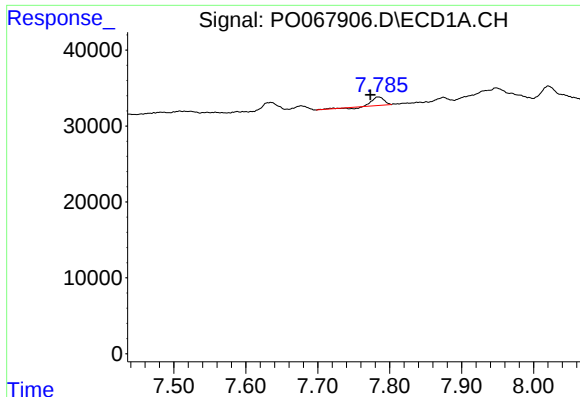
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: 0.007 min
Response: 100402
Conc: 142.70 ng/ml



#22 AR-1248-2

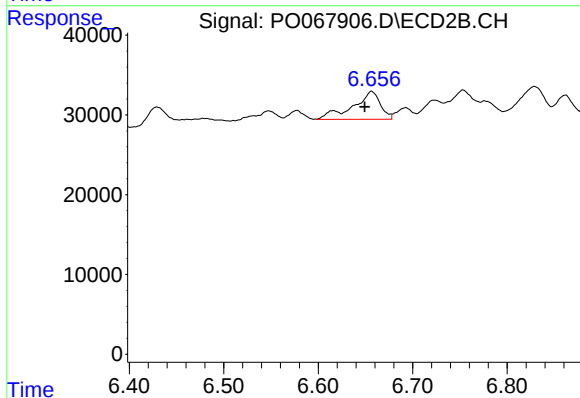
R.T.: 5.406 min
Delta R.T.: -0.057 min
Response: 21568
Conc: 21.43 ng/ml



#28 AR-1254-3

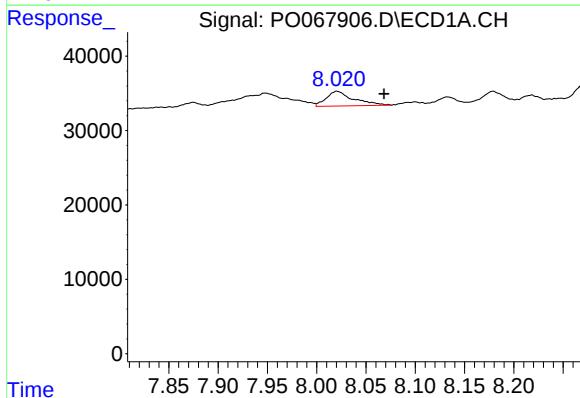
R.T.: 7.784 min
Delta R.T.: 0.011 min
Response: 12242
Conc: 5.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
40862



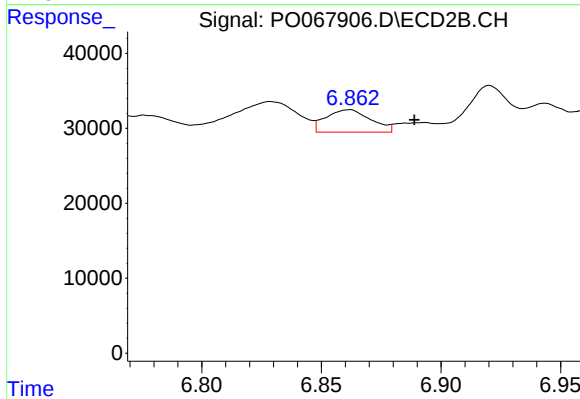
#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: 0.007 min
Response: 70919
Conc: 19.42 ng/ml



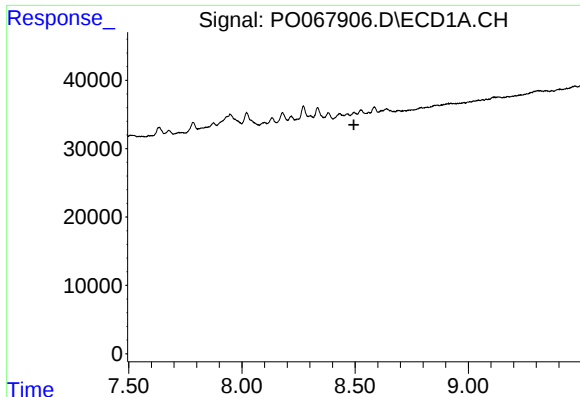
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: -0.048 min
Response: 38460
Conc: 23.61 ng/ml



#29 AR-1254-4

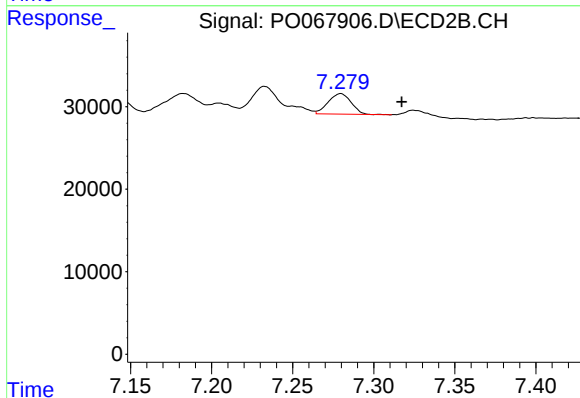
R.T.: 6.861 min
Delta R.T.: -0.028 min
Response: 39143
Conc: 16.24 ng/ml



#30 AR-1254-5

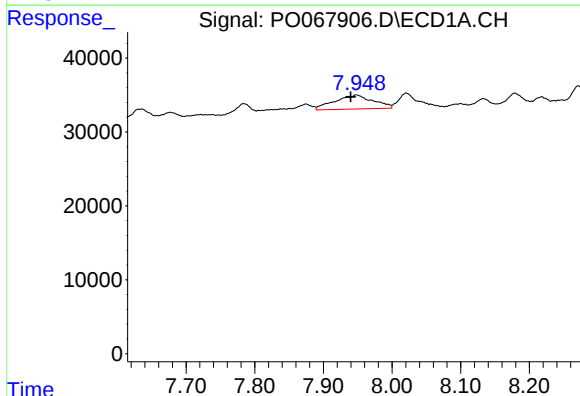
R.T.: 0.000 min
Exp R.T.: 8.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



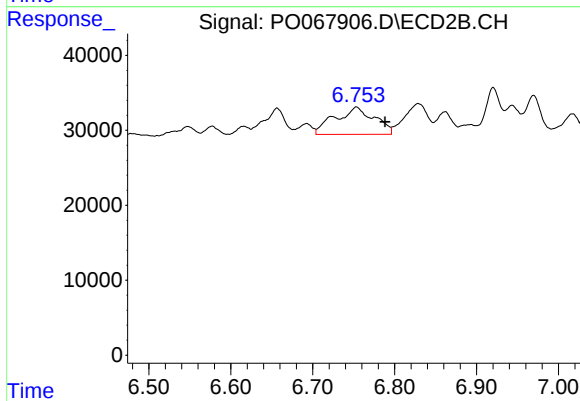
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.038 min
Response: 24455
Conc: 7.33 ng/ml



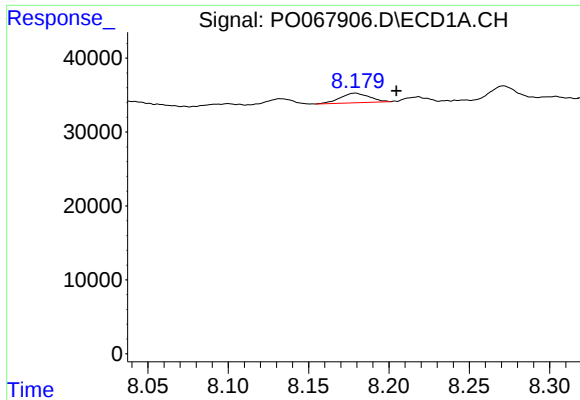
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.008 min
Response: 73899
Conc: 54.68 ng/ml



#31 AR-1260-1

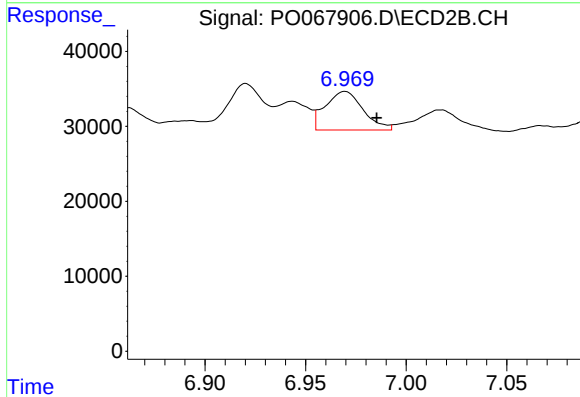
R.T.: 6.753 min
Delta R.T.: -0.035 min
Response: 121143
Conc: 57.79 ng/ml



#32 AR-1260-2

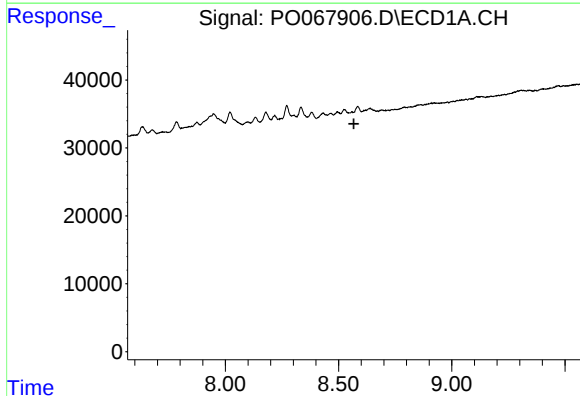
R.T.: 8.179 min
Delta R.T.: -0.026 min
Response: 16137
Conc: 9.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
40862



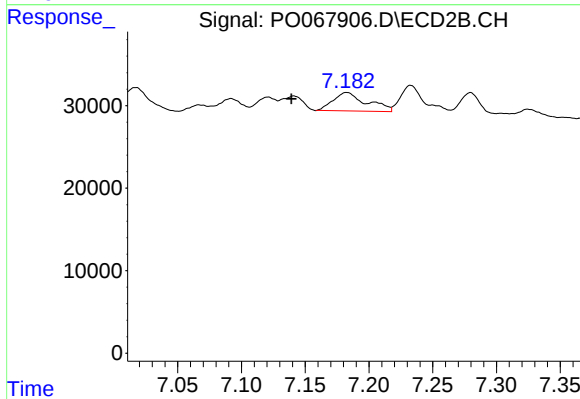
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.016 min
Response: 67401
Conc: 26.25 ng/ml



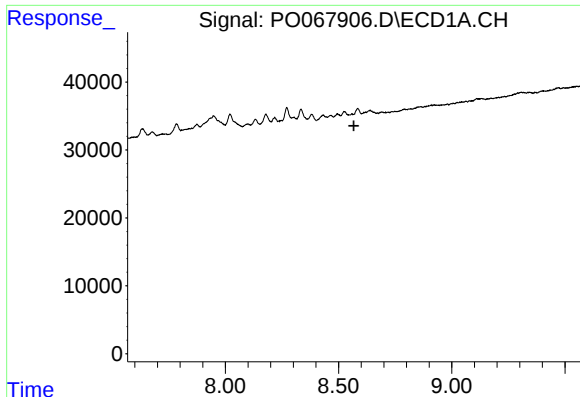
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#33 AR-1260-3

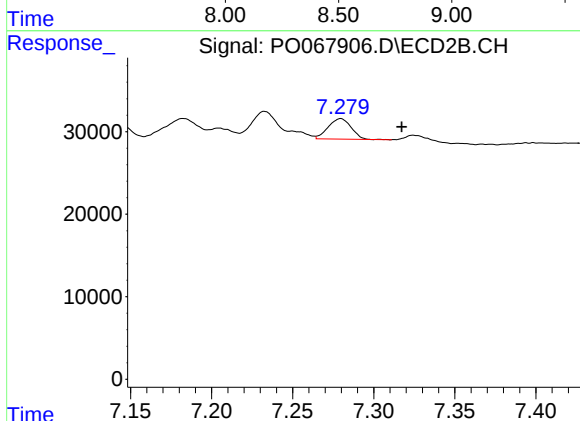
R.T.: 7.183 min
Delta R.T.: 0.043 min
Response: 41156
Conc: 17.12 ng/ml



#36 AR-1262-1

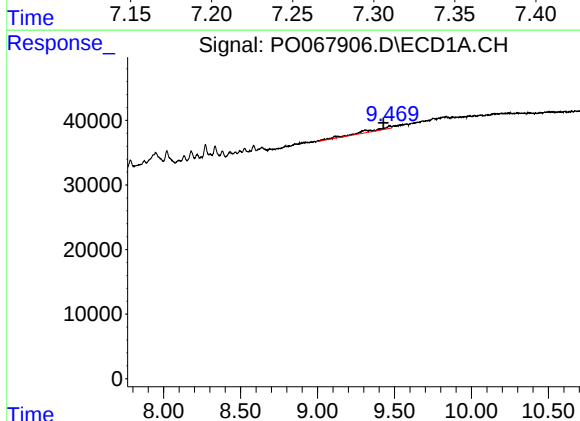
R.T.: 0.000 min
Exp R.T.: 8.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
40862



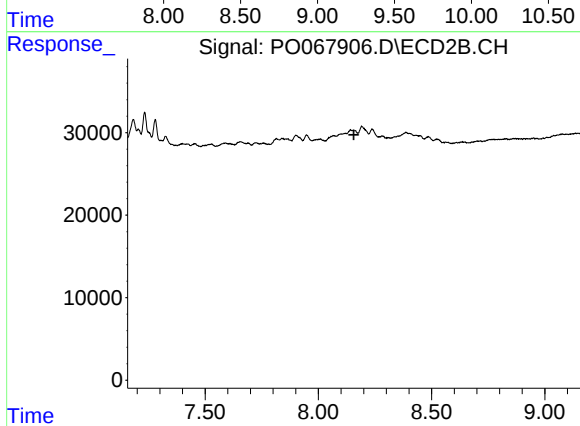
#36 AR-1262-1

R.T.: 7.279 min
Delta R.T.: -0.038 min
Response: 24455
Conc: 17.65 ng/ml



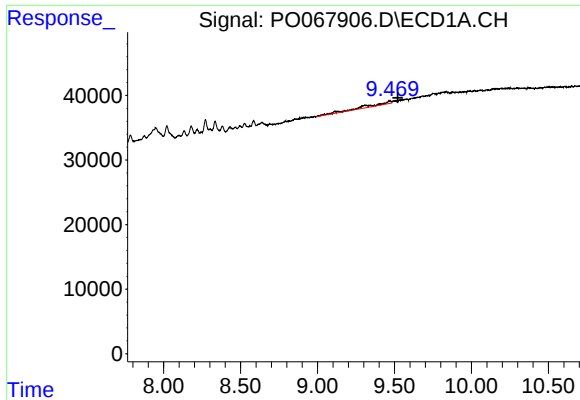
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: 0.042 min
Response: 45767
Conc: 21.99 ng/ml



#38 AR-1262-3

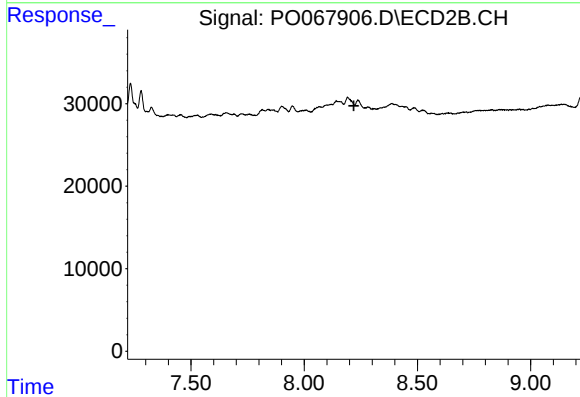
R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.



#39 AR-1262-4

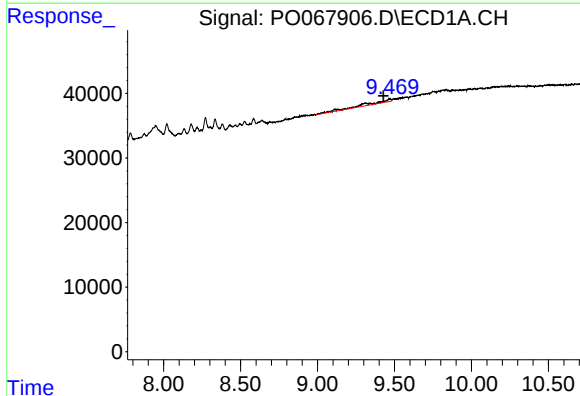
R.T.: 9.470 min
Delta R.T.: -0.051 min
Response: 45767
Conc: 28.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
40862



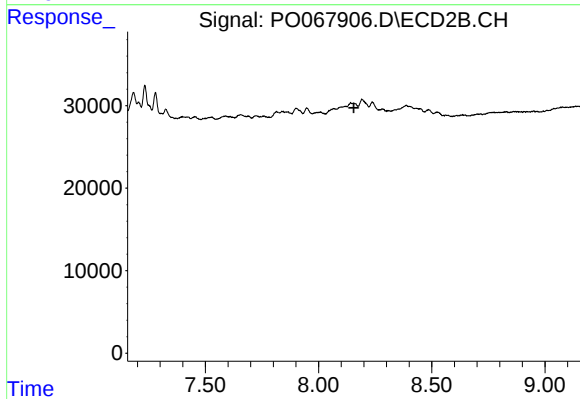
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



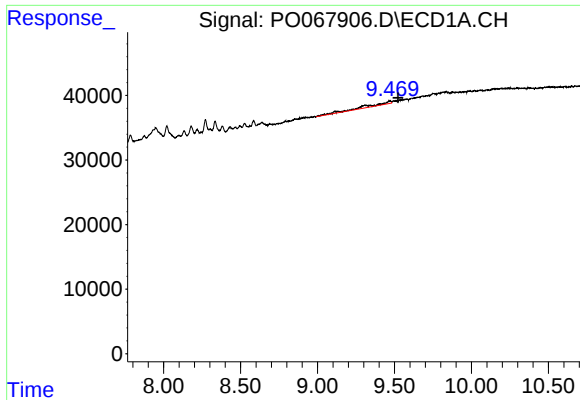
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: 0.043 min
Response: 45767
Conc: 12.39 ng/ml



#41 AR-1268-1

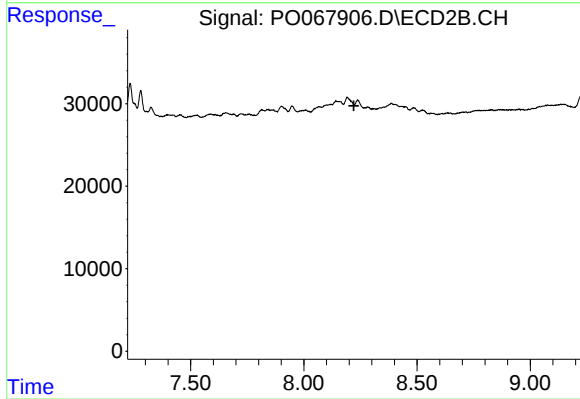
R.T.: 0.000 min
Exp R.T. : 8.156 min
Response: 0
Conc: N.D.



#42 AR-1268-2

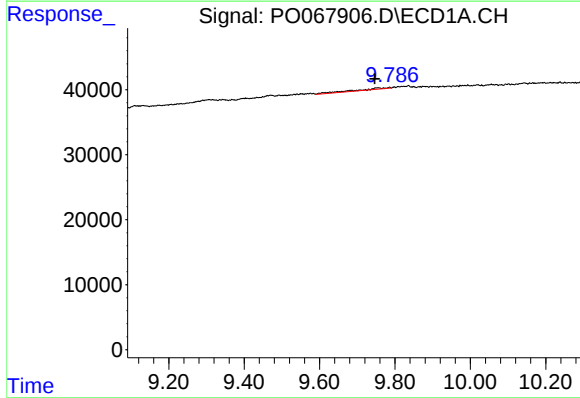
R.T.: 9.470 min
Delta R.T.: -0.053 min
Response: 45767
Conc: 13.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
40862



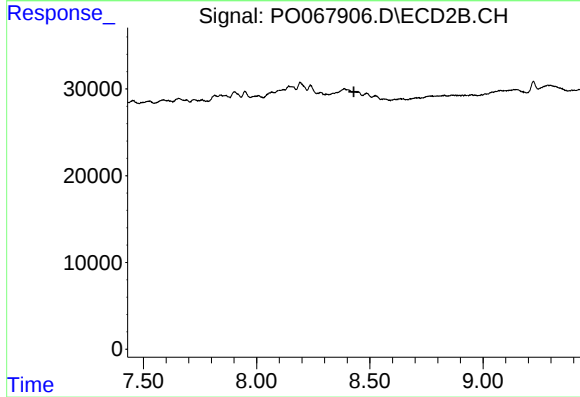
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.786 min
Delta R.T.: 0.040 min
Response: 13864
Conc: 4.77 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.