

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092220\
 Data File : P0071536.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Sep 2020 9:39
 Operator : DD\AJ
 Sample : L3871-13RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 12:07:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.342	3.526	2416812	1192836	34.104	30.553
2)	SA Decachlor...	9.955	8.703	2293341	1185600	24.592	21.523
Target Compounds							
5)	L1 AR-1016-3	5.748f	4.955	165648	110496	65.301	87.056 #
6)	L1 AR-1016-4	5.836	4.997f	277016	85769	129.418	81.288 #
13)	L3 AR-1232-3	0.000	4.955	0	110496	N.D.	214.095 #
14)	L3 AR-1232-4	5.836	0.000	277016	0	333.053	N.D. #
15)	L3 AR-1232-5	5.933	0.000	662924	0	1147.418	N.D. #
17)	L4 AR-1242-2	5.705f	0.000	71539	0	21.104	N.D. #
18)	L4 AR-1242-3	5.748	4.955	165648	110496	81.797	113.382 #
19)	L4 AR-1242-4	5.836	0.000	277016	0	163.498	N.D. #
20)	L4 AR-1242-5	6.609	5.604	794539	42888	358.111	30.990 #
22)	L5 AR-1248-2	5.933	4.997f	662924	85769	300.261	65.476 #
24)	L5 AR-1248-4	6.549f	0.000	1023371	0	281.615	N.D. #
25)	L5 AR-1248-5	6.609	0.000	794539	0	238.766	N.D. #
26)	L6 AR-1254-1	6.549	5.604	1023371	42888	291.690	16.124 #
27)	L6 AR-1254-2	6.765	0.000	327341	0	56.926	N.D. #
31)	L7 AR-1260-1	7.299	0.000	33462	0	7.380	N.D. #
33)	L7 AR-1260-3	7.922	0.000	243860	0	40.239	N.D. #
34)	L7 AR-1260-4	8.152	0.000	77120	0	13.472	N.D. #
35)	L7 AR-1260-5	8.468	0.000	71330	0	5.625	N.D. #
36)	L8 AR-1262-1	7.922	0.000	243860	0	28.744	N.D. #
37)	L8 AR-1262-2	8.468	0.000	71330	0	4.941	N.D. #
38)	L8 AR-1262-3	8.735	0.000	31696	0	3.567	N.D. #
39)	L8 AR-1262-4	8.816	0.000	53182	0	8.364	N.D. #
41)	L9 AR-1268-1	8.735	0.000	31696	0	1.870	N.D. #
42)	L9 AR-1268-2	8.816	0.000	53182	0	3.804	N.D. #
45)	L9 AR-1268-5	9.696	0.000	69936	0	2.005	N.D. #

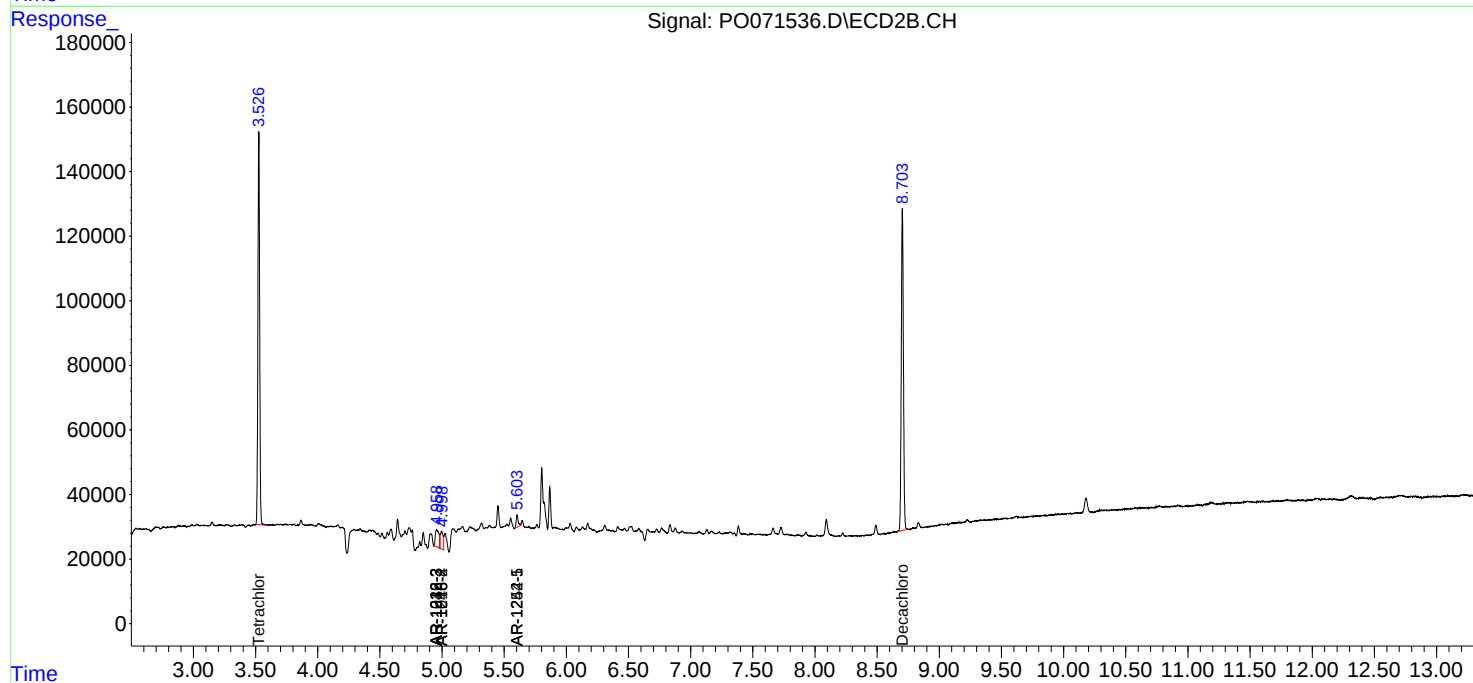
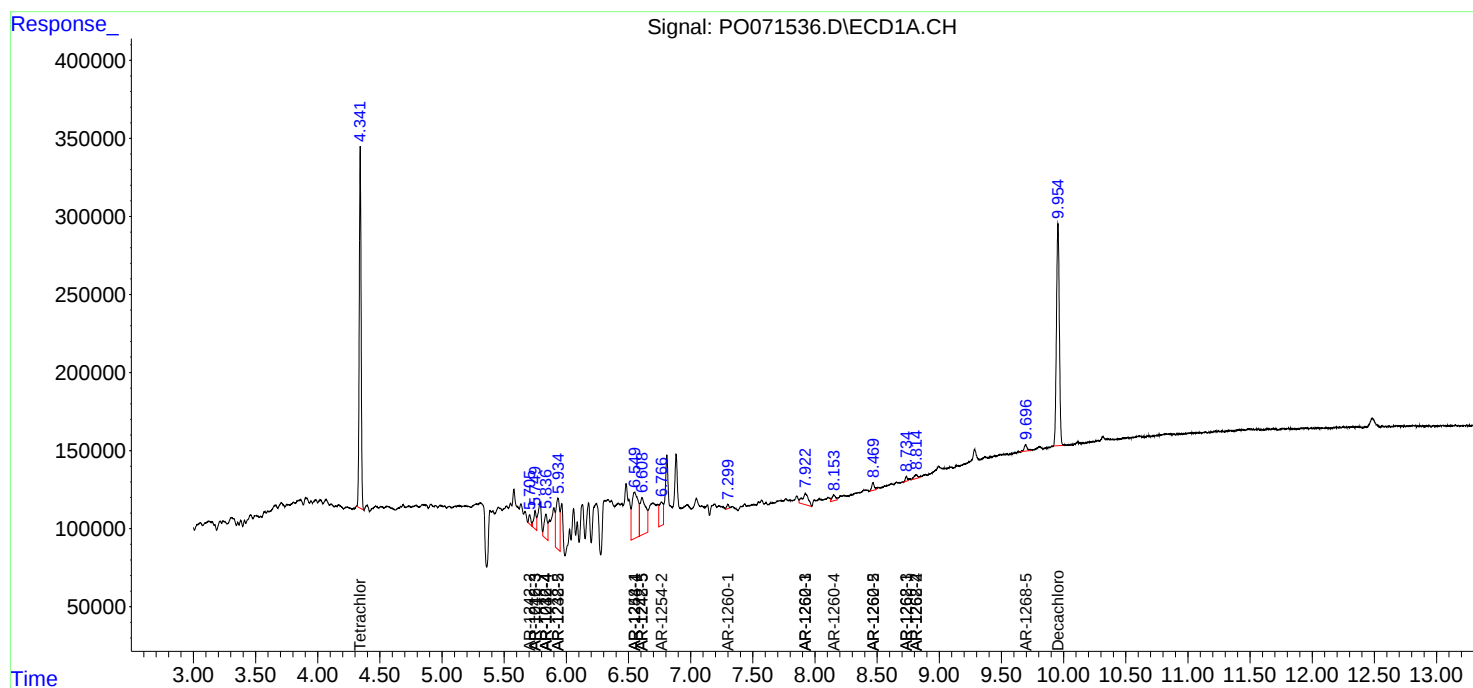
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

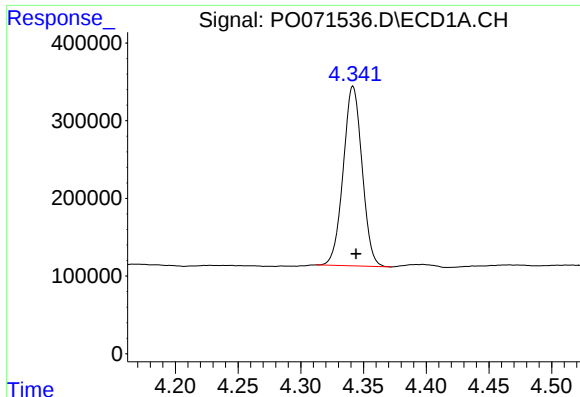
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092220\
Data File : PO071536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Sep 2020 9:39
Operator : DD\AJ
Sample : L3871-13RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 12:07:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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

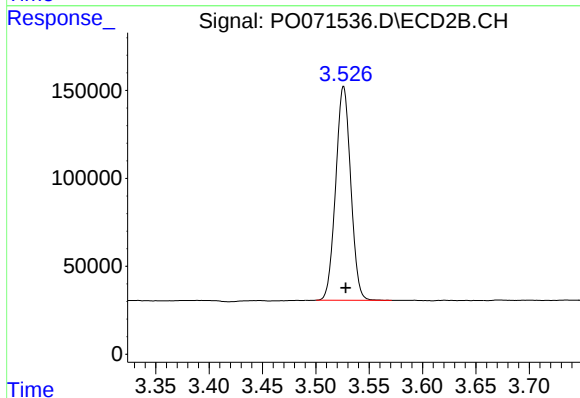




#1 Tetrachloro-m-xylene

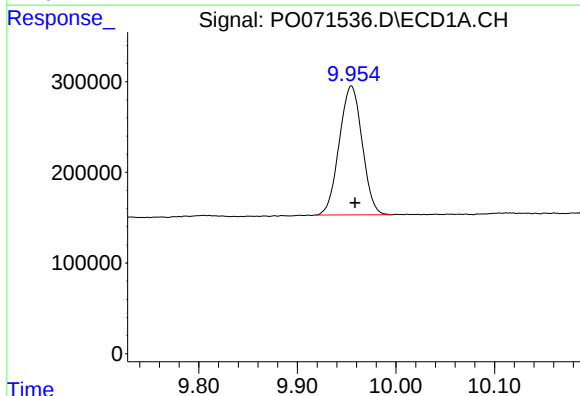
R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 2416812
Conc: 34.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



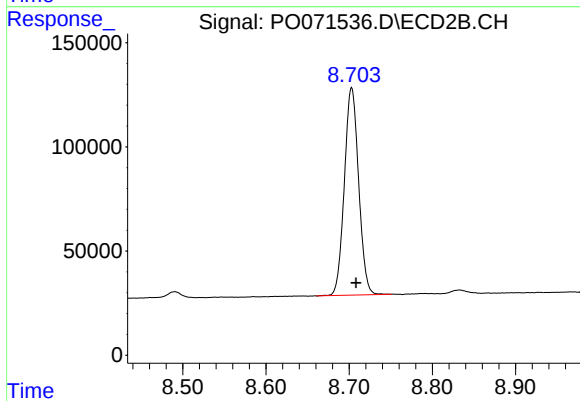
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 1192836
Conc: 30.55 ng/ml



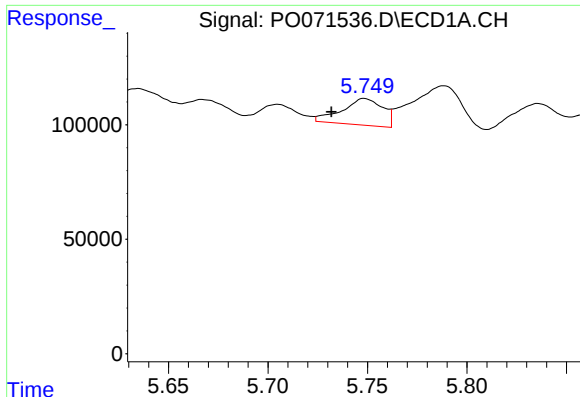
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.004 min
Response: 2293341
Conc: 24.59 ng/ml



#2 Decachlorobiphenyl

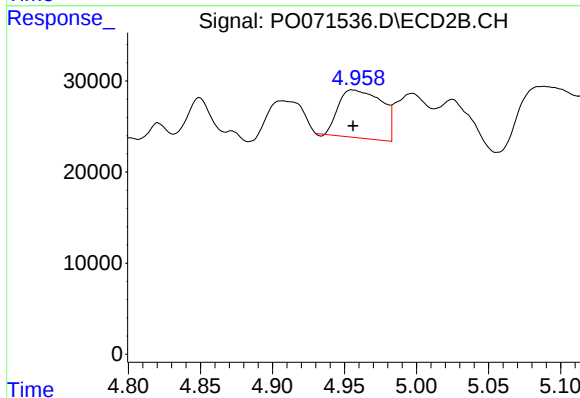
R.T.: 8.703 min
Delta R.T.: -0.005 min
Response: 1185600
Conc: 21.52 ng/ml



#5 AR-1016-3

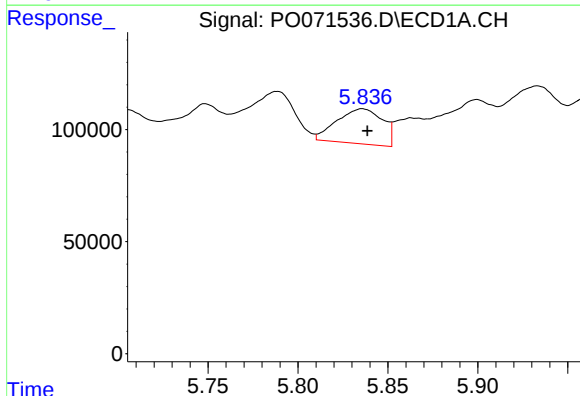
R.T.: 5.748 min
Delta R.T.: 0.017 min
Response: 165648
Conc: 65.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



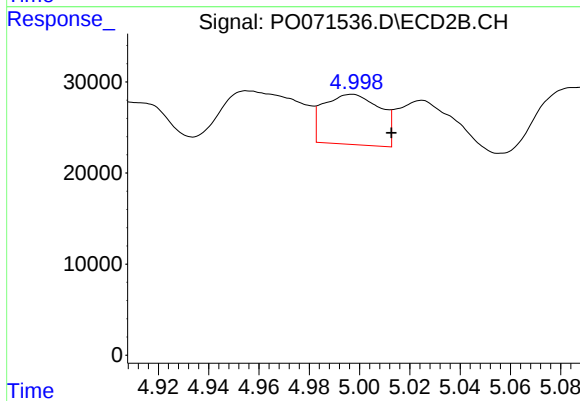
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 110496
Conc: 87.06 ng/ml



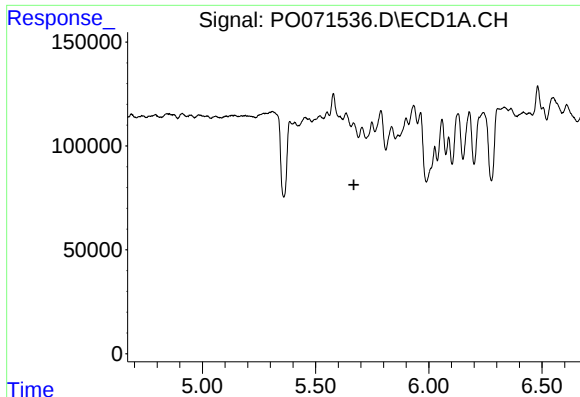
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 277016
Conc: 129.42 ng/ml



#6 AR-1016-4

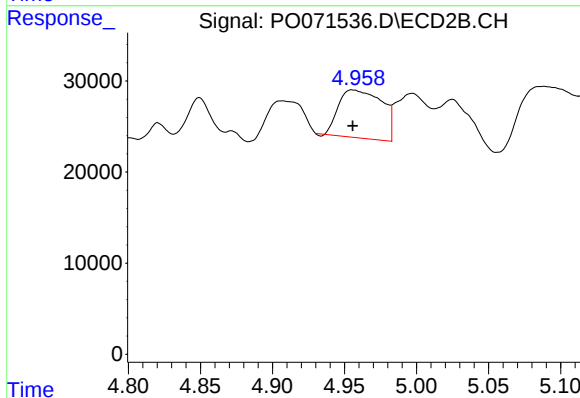
R.T.: 4.997 min
Delta R.T.: -0.016 min
Response: 85769
Conc: 81.29 ng/ml



#13 AR-1232-3

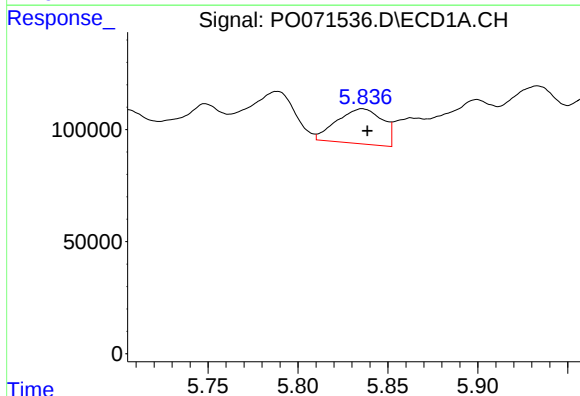
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



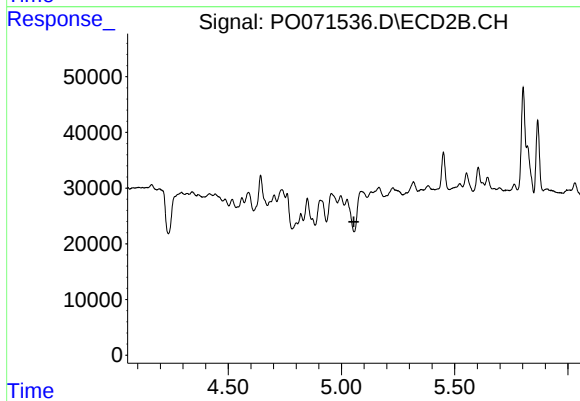
#13 AR-1232-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 110496
Conc: 214.10 ng/ml



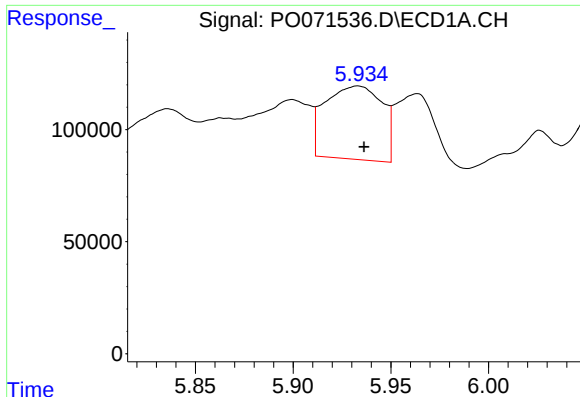
#14 AR-1232-4

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 277016
Conc: 333.05 ng/ml



#14 AR-1232-4

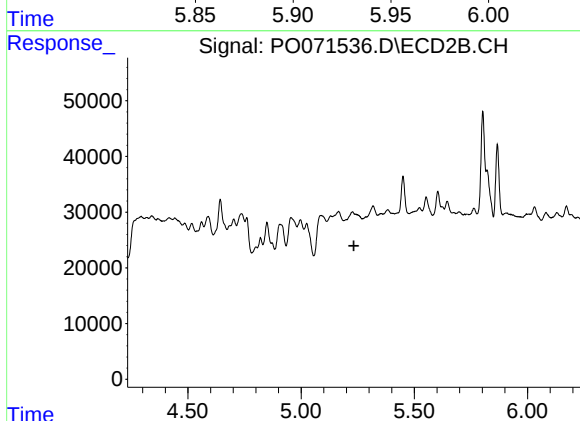
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#15 AR-1232-5

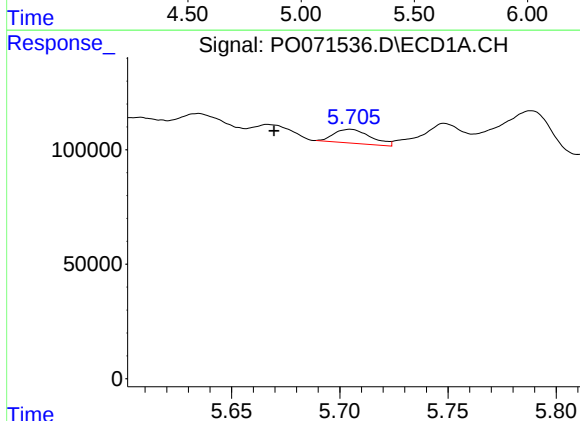
R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 662924
Conc: 1147.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



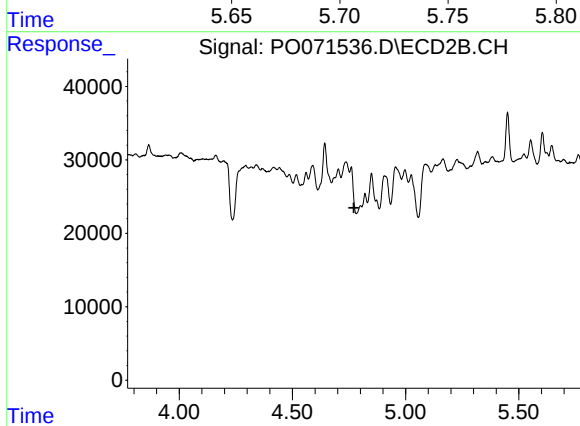
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



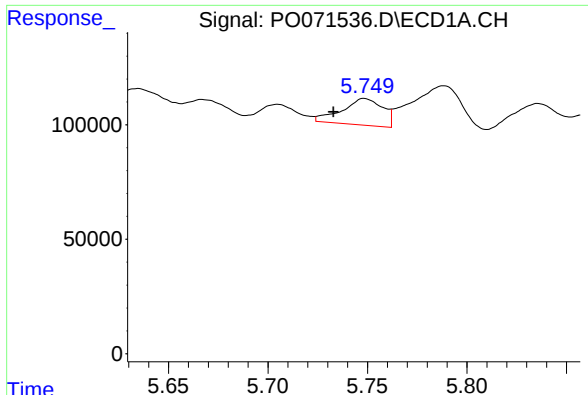
#17 AR-1242-2

R.T.: 5.705 min
Delta R.T.: 0.035 min
Response: 71539
Conc: 21.10 ng/ml



#17 AR-1242-2

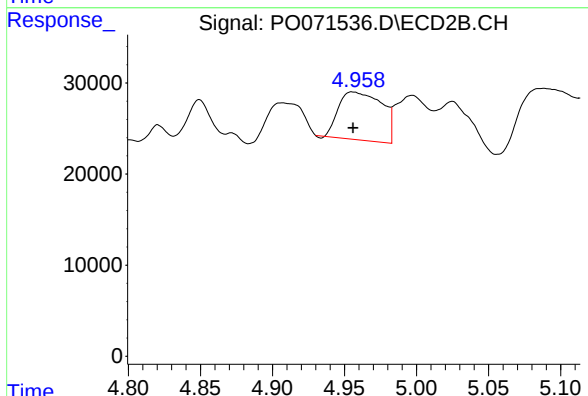
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#18 AR-1242-3

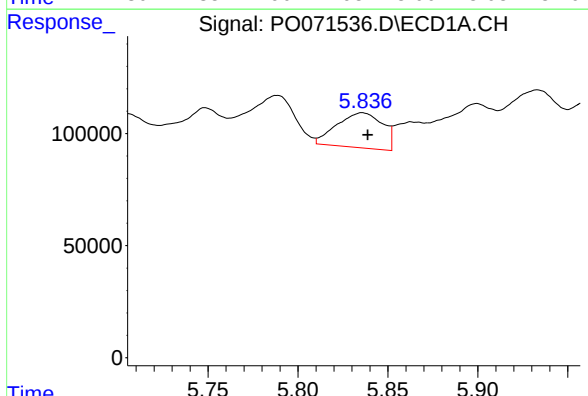
R.T.: 5.748 min
Delta R.T.: 0.016 min
Response: 165648
Conc: 81.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



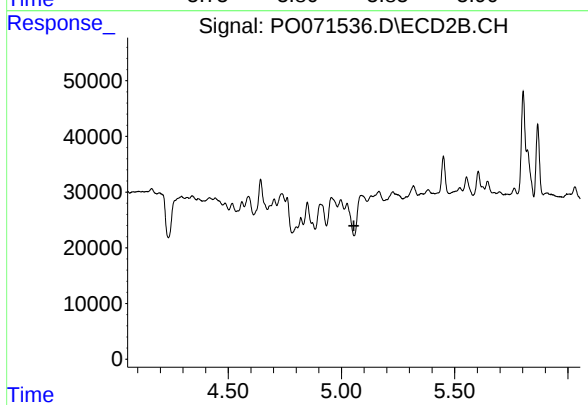
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 110496
Conc: 113.38 ng/ml



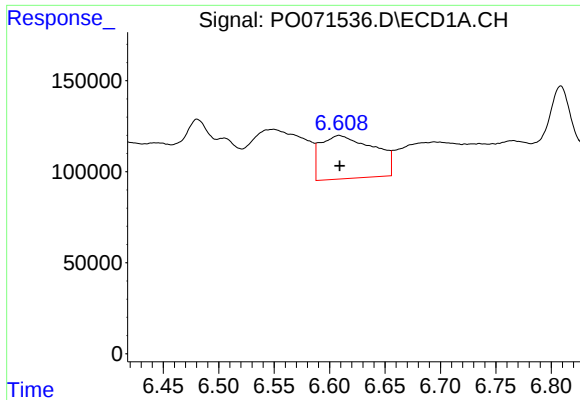
#19 AR-1242-4

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 277016
Conc: 163.50 ng/ml



#19 AR-1242-4

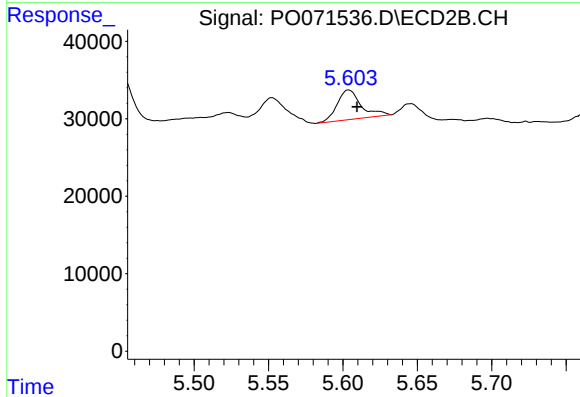
R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



#20 AR-1242-5

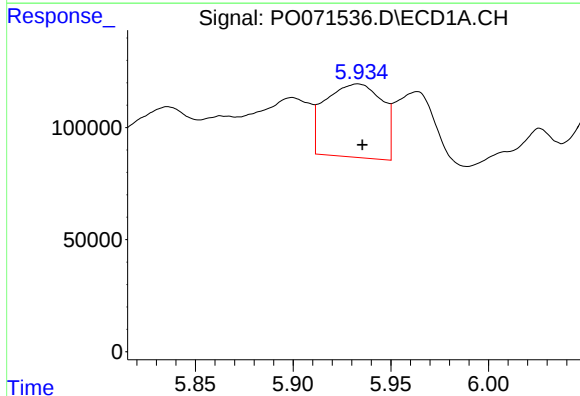
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 794539
Conc: 358.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



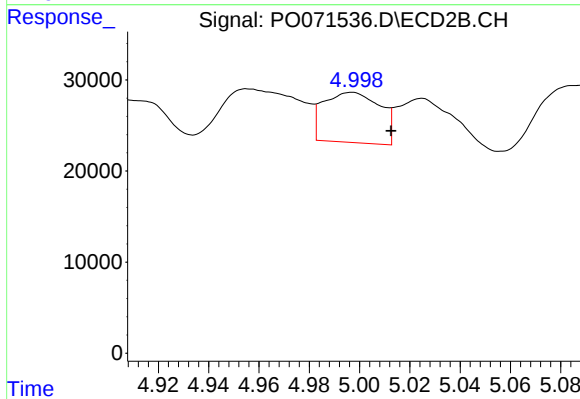
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 42888
Conc: 30.99 ng/ml



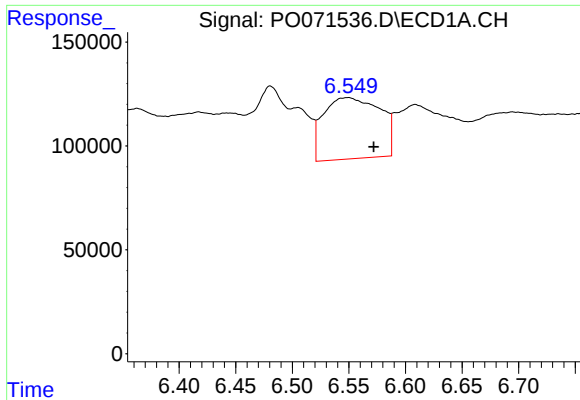
#22 AR-1248-2

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 662924
Conc: 300.26 ng/ml



#22 AR-1248-2

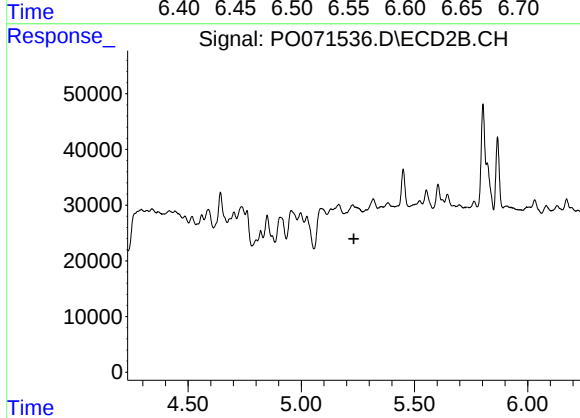
R.T.: 4.997 min
Delta R.T.: -0.016 min
Response: 85769
Conc: 65.48 ng/ml



#24 AR-1248-4

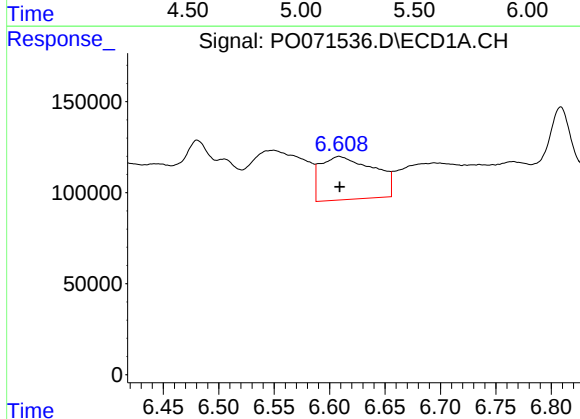
R.T.: 6.549 min
Delta R.T.: -0.023 min
Response: 1023371
Conc: 281.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



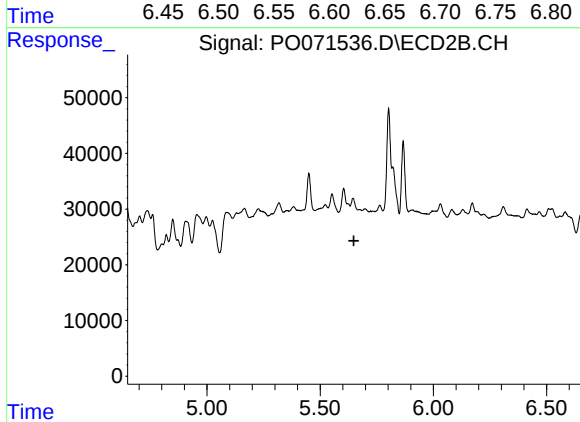
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



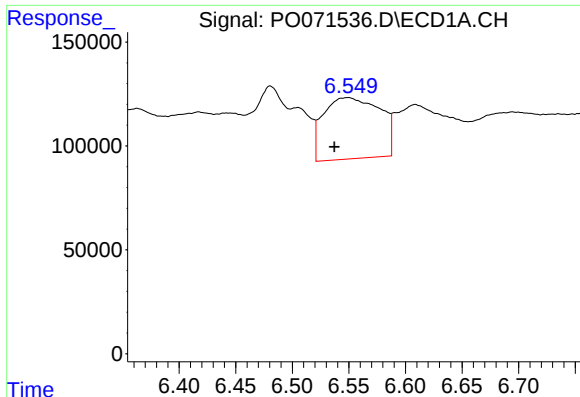
#25 AR-1248-5

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 794539
Conc: 238.77 ng/ml



#25 AR-1248-5

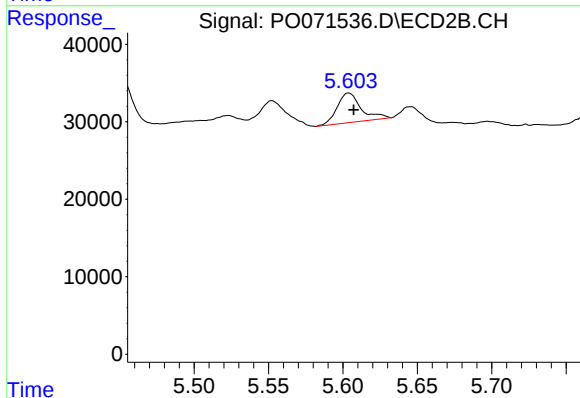
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

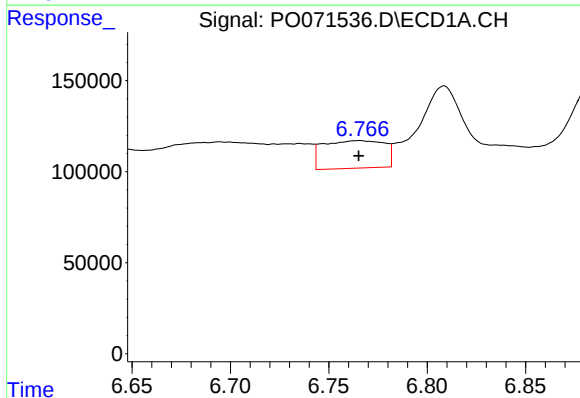
R.T.: 6.549 min
Delta R.T.: 0.012 min
Response: 1023371
Conc: 291.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



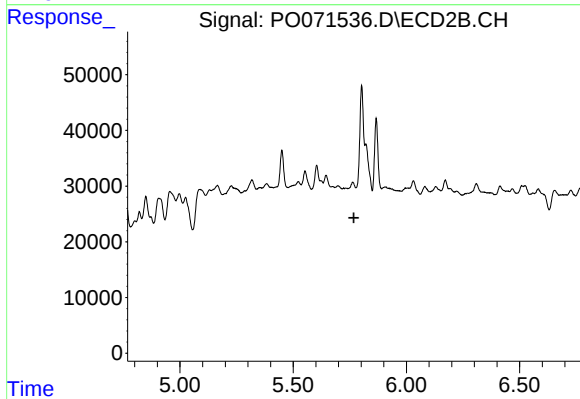
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 42888
Conc: 16.12 ng/ml



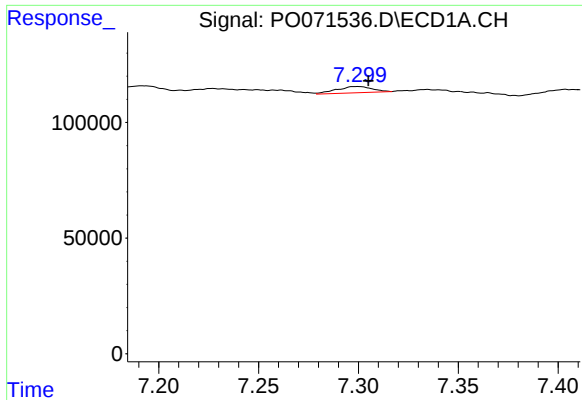
#27 AR-1254-2

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 327341
Conc: 56.93 ng/ml



#27 AR-1254-2

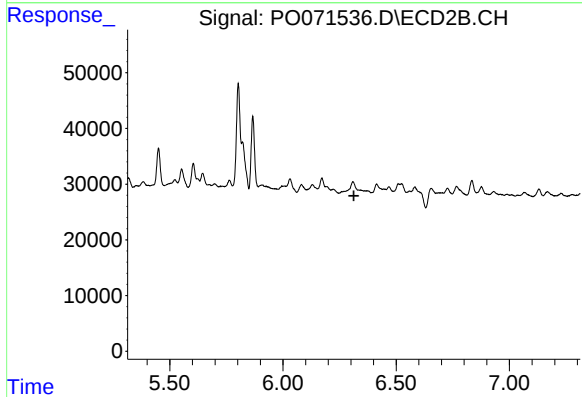
R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



#31 AR-1260-1

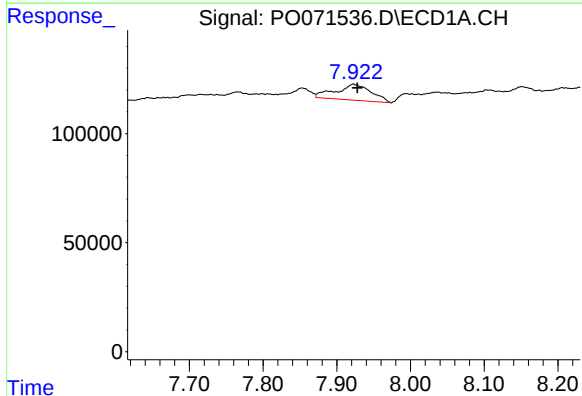
R.T.: 7.299 min
Delta R.T.: -0.006 min
Response: 33462
Conc: 7.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



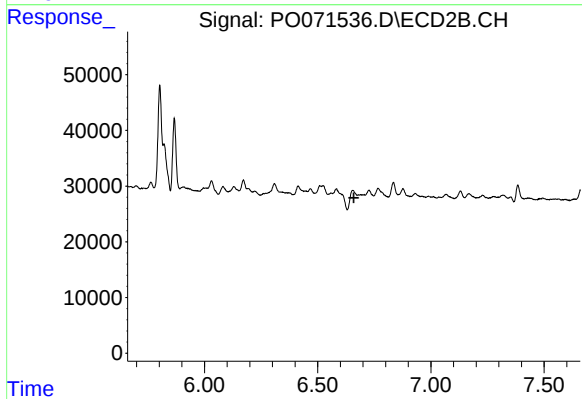
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



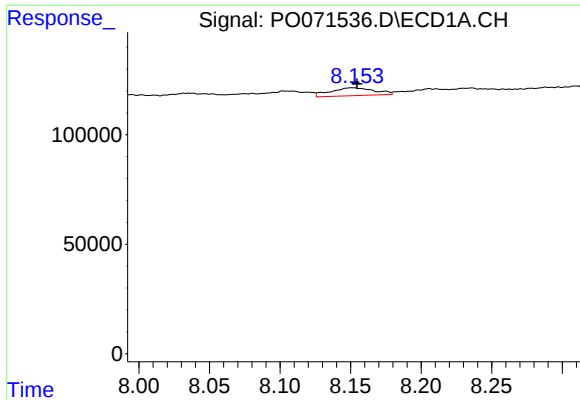
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.006 min
Response: 243860
Conc: 40.24 ng/ml



#33 AR-1260-3

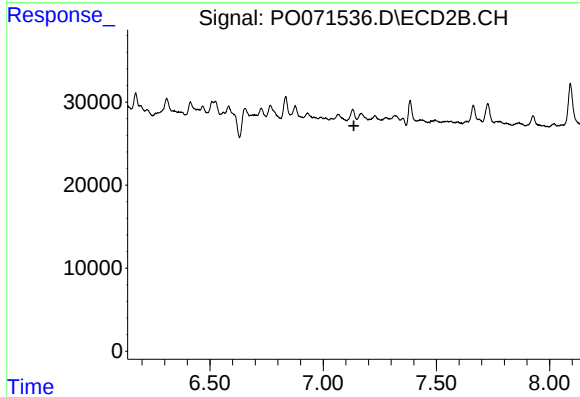
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#34 AR-1260-4

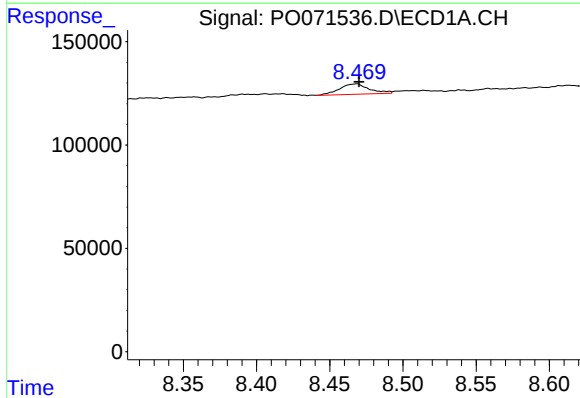
R.T.: 8.152 min
Delta R.T.: -0.003 min
Response: 77120
Conc: 13.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



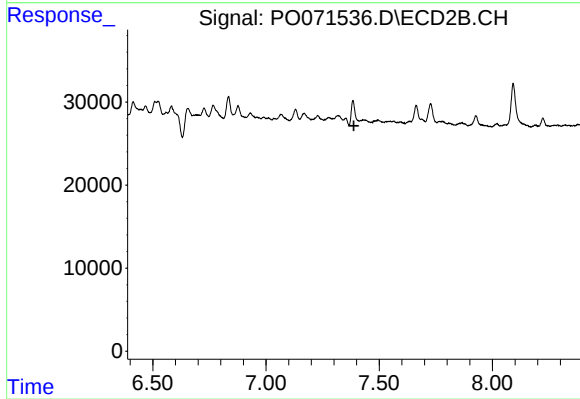
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



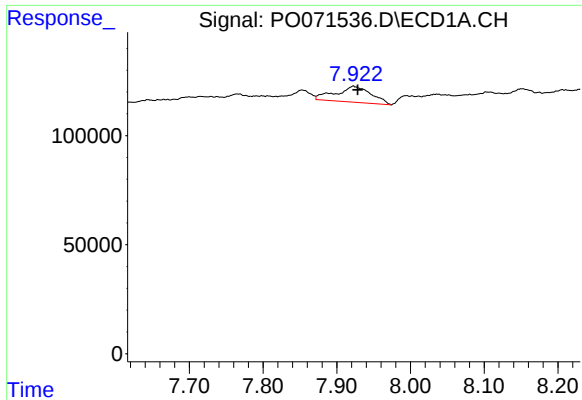
#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.002 min
Response: 71330
Conc: 5.63 ng/ml



#35 AR-1260-5

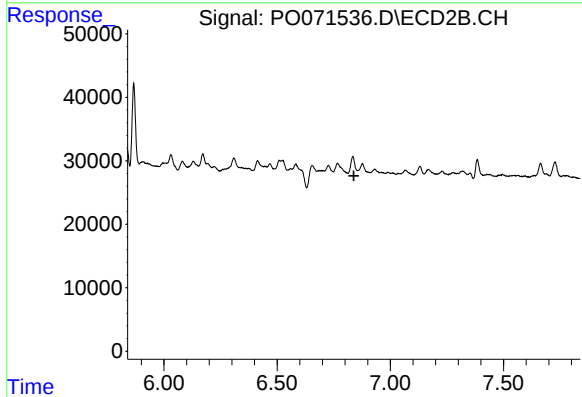
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#36 AR-1262-1

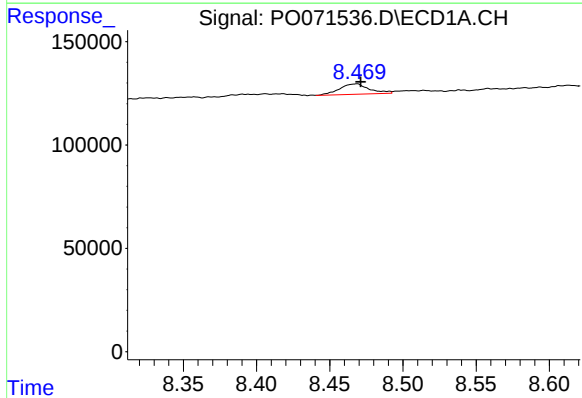
R.T.: 7.922 min
Delta R.T.: -0.006 min
Response: 243860
Conc: 28.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



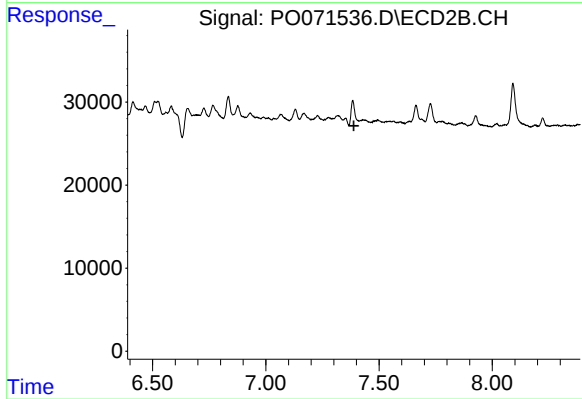
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



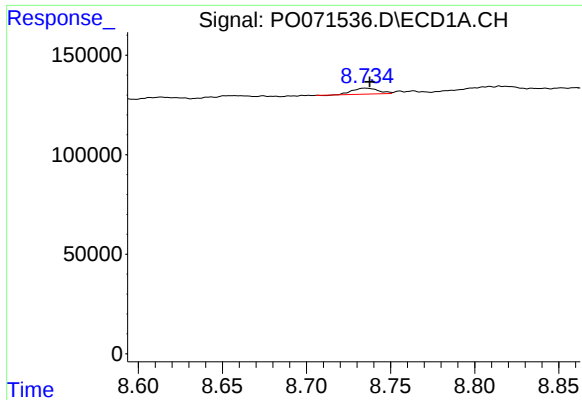
#37 AR-1262-2

R.T.: 8.468 min
Delta R.T.: -0.003 min
Response: 71330
Conc: 4.94 ng/ml



#37 AR-1262-2

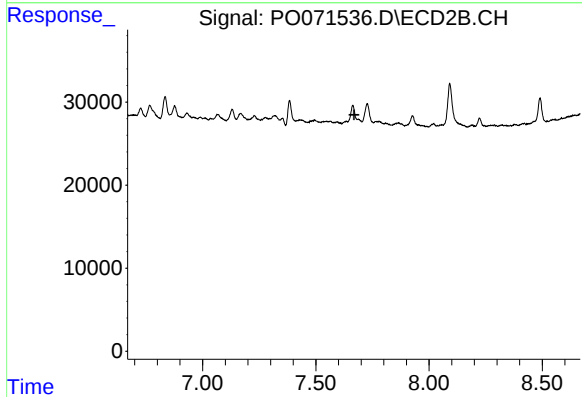
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#38 AR-1262-3

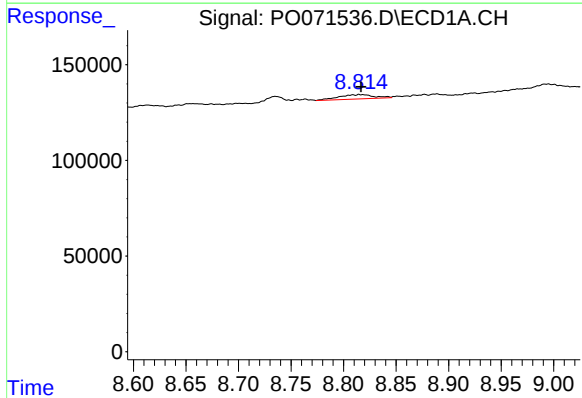
R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 31696
Conc: 3.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



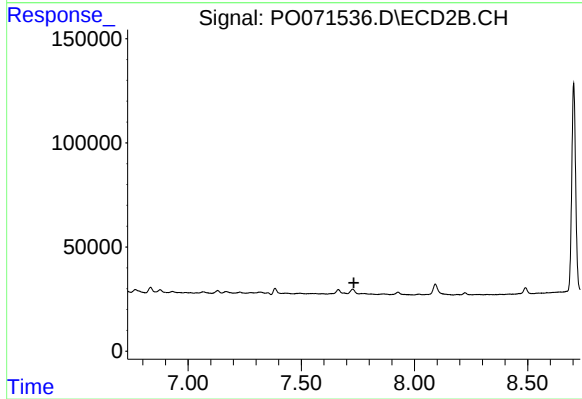
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



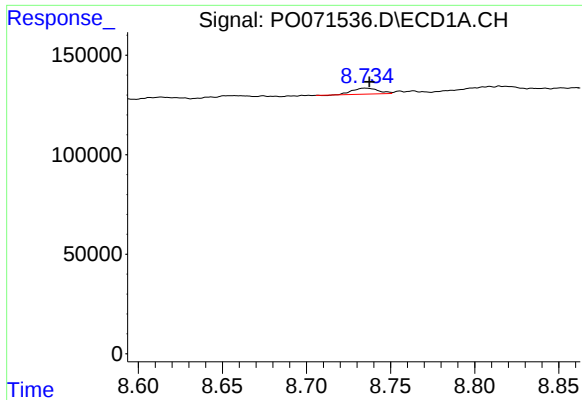
#39 AR-1262-4

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 53182
Conc: 8.36 ng/ml



#39 AR-1262-4

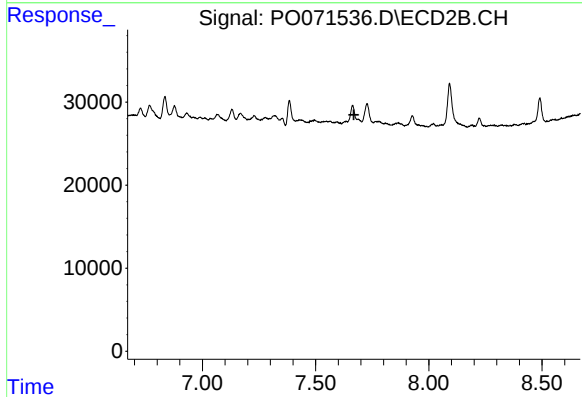
R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



#41 AR-1268-1

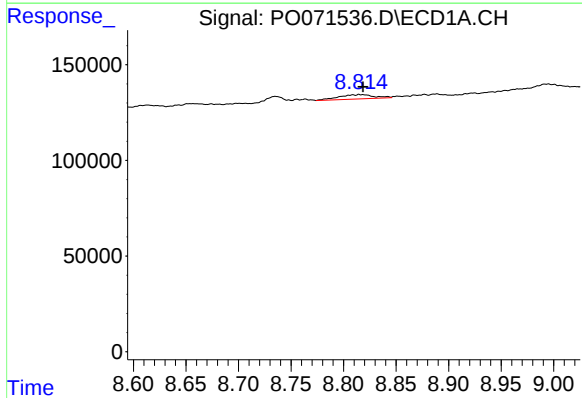
R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 31696
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



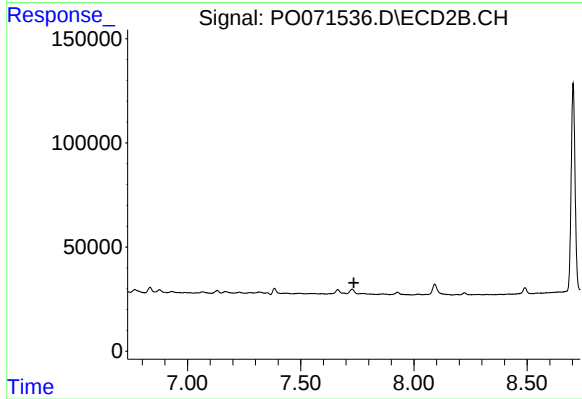
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



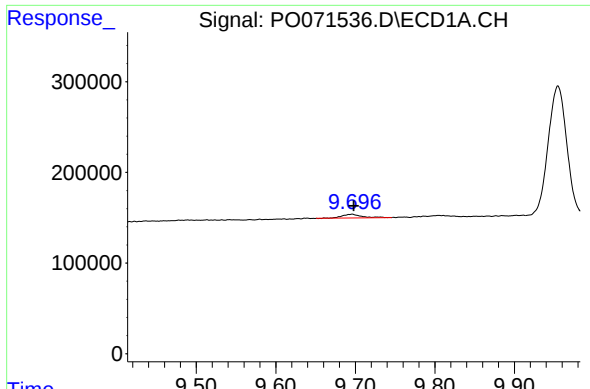
#42 AR-1268-2

R.T.: 8.816 min
Delta R.T.: -0.003 min
Response: 53182
Conc: 3.80 ng/ml



#42 AR-1268-2

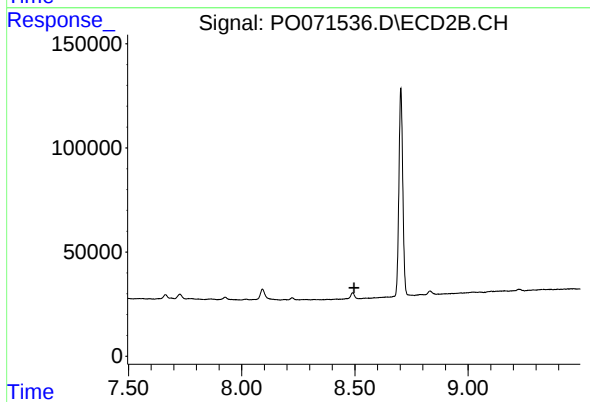
R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: -0.002 min
Response: 69936
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.