

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 13:05
 Operator : DD\AJ
 Sample : M1555-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 18:14:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.854	4.265	1692071	891578	19.556	21.946
2)	SA Decachlor...	10.783	9.585	1189882	425483	14.089	15.944
Target Compounds							
7)	L1 AR-1016-5	0.000	6.019	0	15436	N.D.	16.695 #
8)	L2 AR-1221-1	5.104	0.000	87087	0	94.373	N.D. #
9)	L2 AR-1221-2	5.203	4.616	21660	20135	30.825	62.225 #
15)	L3 AR-1232-5	0.000	6.019	0	15436	N.D.	42.595 #
20)	L4 AR-1242-5	7.162f	6.388	53644	66424	33.418	83.094 #
24)	L5 AR-1248-4	7.108	6.019	214283	15436	77.454	13.184 #
25)	L5 AR-1248-5	7.162f	6.439	53644	13582	19.669	12.610 #
26)	L6 AR-1254-1	7.048f	6.388	130650	66424	44.724	40.743
27)	L6 AR-1254-2	7.308	6.545	61030	11548	13.422	8.085 #
28)	L6 AR-1254-3	7.685	6.970	104120	24837	21.059	10.852 #
29)	L6 AR-1254-4	7.973	7.218	16552	15919	4.826	12.524 #
30)	L6 AR-1254-5	8.412	7.630	280223	40808	71.192	21.666 #
31)	L7 AR-1260-1	7.849	7.110	38858	61090	11.315	39.973 #
32)	L7 AR-1260-2	8.108	7.335f	244785	91235	59.454	50.441
33)	L7 AR-1260-3	0.000	7.496f	0	21847	N.D.	12.900 #
34)	L7 AR-1260-4	8.686f	7.939	73459	10858	19.831	7.383 #
35)	L7 AR-1260-5	9.030	0.000	11658	0	1.507	N.D. #
36)	L8 AR-1262-1	0.000	7.630	0	40808	N.D.	38.389 #
37)	L8 AR-1262-2	9.030	0.000	11658	0	1.349	N.D. #
39)	L8 AR-1262-4	9.416	0.000	33482	0	6.755	N.D. #
42)	L9 AR-1268-2	9.416	0.000	33482	0	3.313	N.D. #
43)	L9 AR-1268-3	0.000	8.756	0	16441	N.D.	5.292 #
45)	L9 AR-1268-5	0.000	9.327	0	17588	N.D.	1.924 #

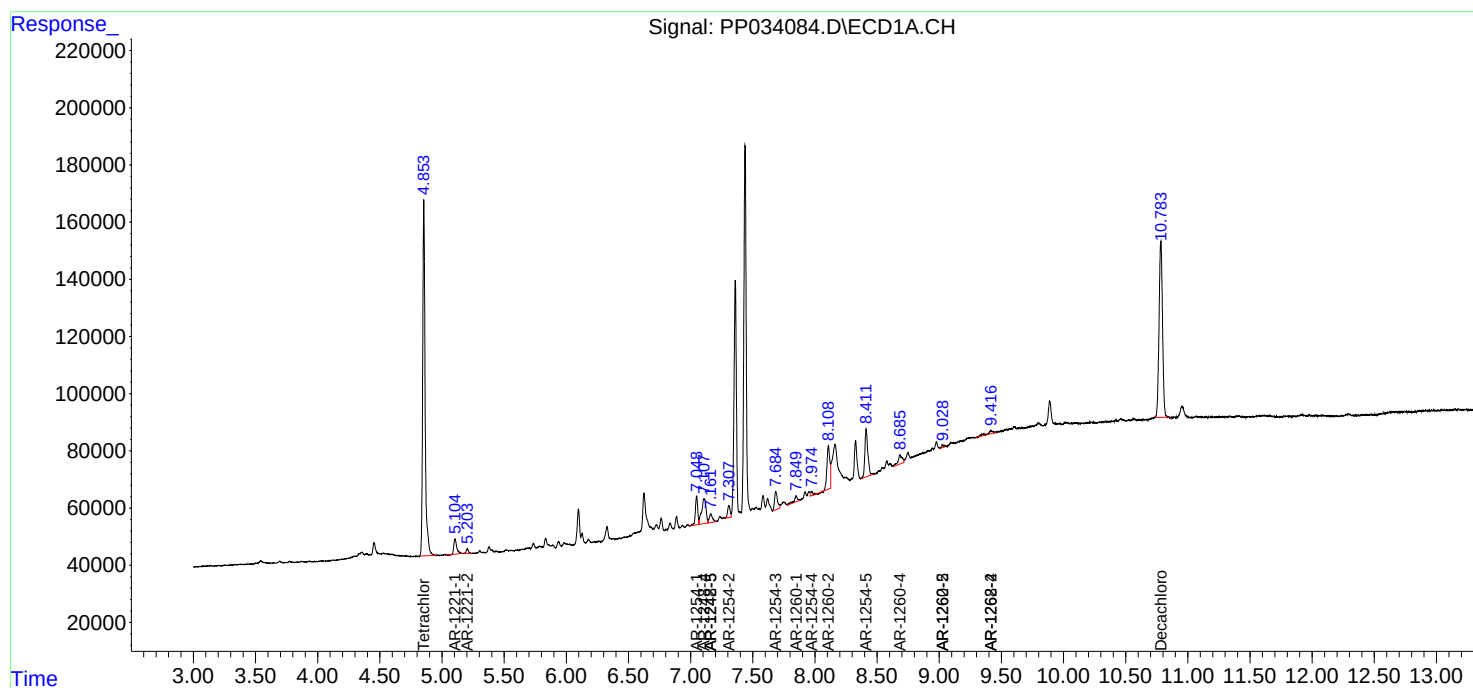
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

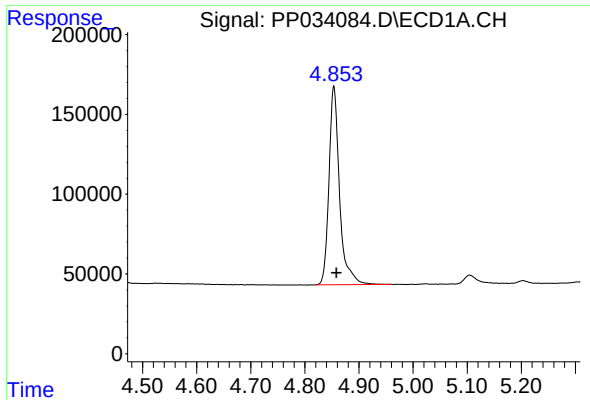
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 13:05
Operator : DD\AJ
Sample : M1555-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 18:14:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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

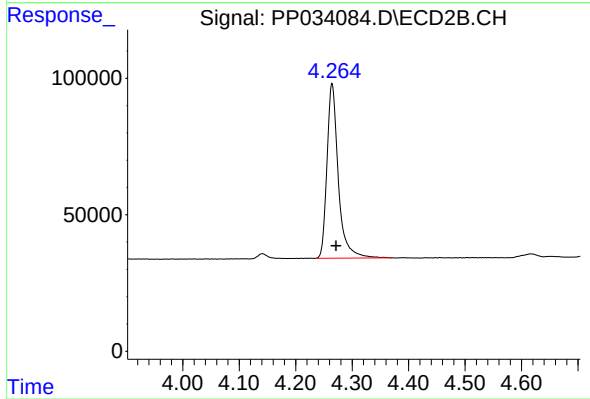




#1 Tetrachloro-m-xylene

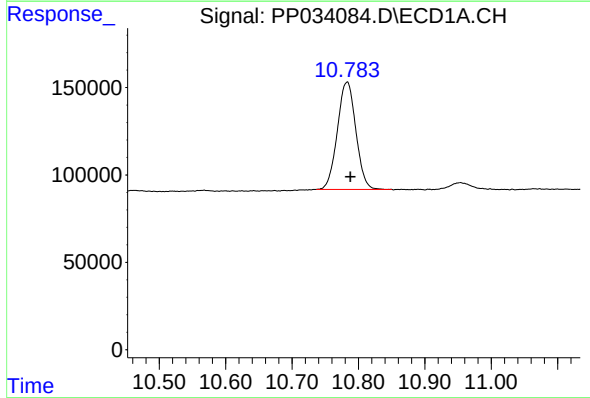
R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 1692071
Conc: 19.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



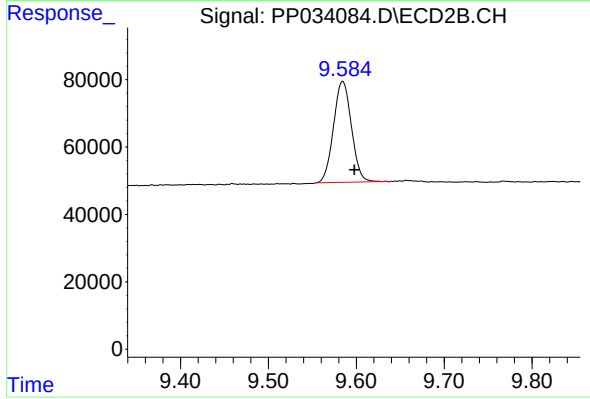
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.007 min
Response: 891578
Conc: 21.95 ng/ml



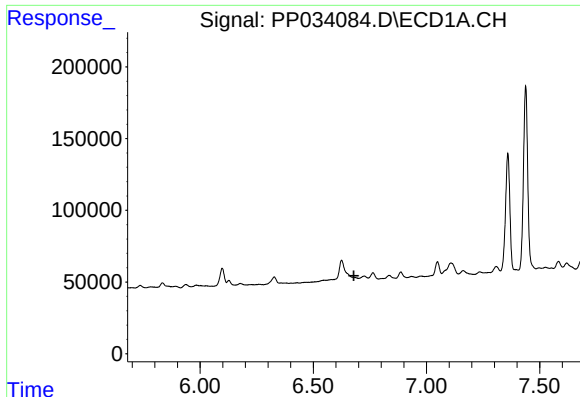
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.005 min
Response: 1189882
Conc: 14.09 ng/ml



#2 Decachlorobiphenyl

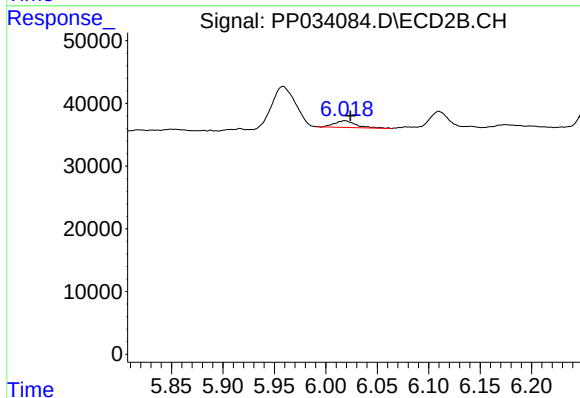
R.T.: 9.585 min
Delta R.T.: -0.013 min
Response: 425483
Conc: 15.94 ng/ml



#7 AR-1016-5

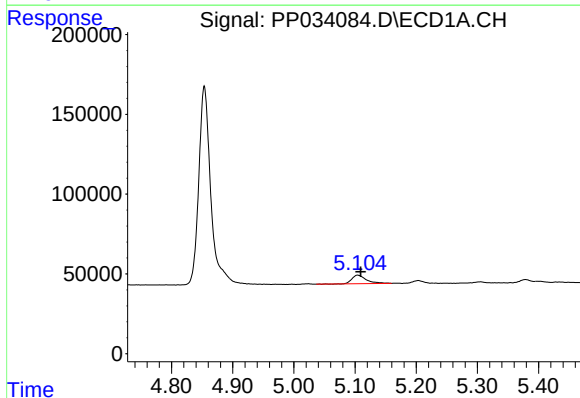
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



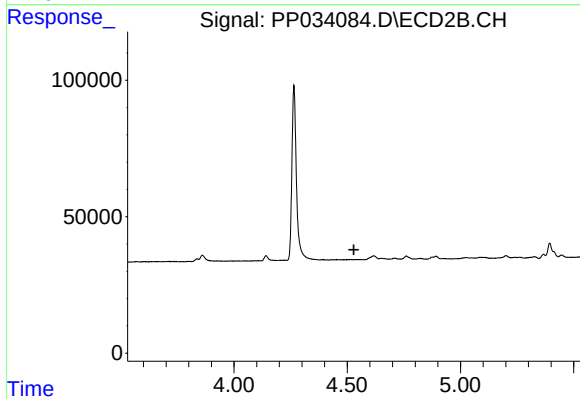
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 15436
Conc: 16.70 ng/ml



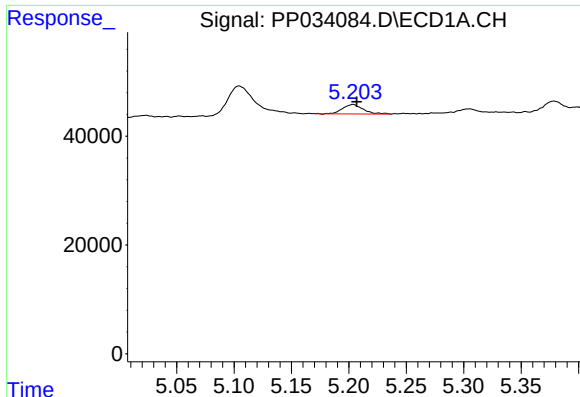
#8 AR-1221-1

R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 87087
Conc: 94.37 ng/ml



#8 AR-1221-1

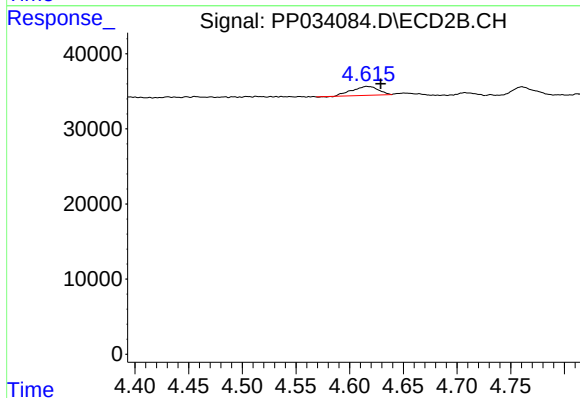
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#9 AR-1221-2

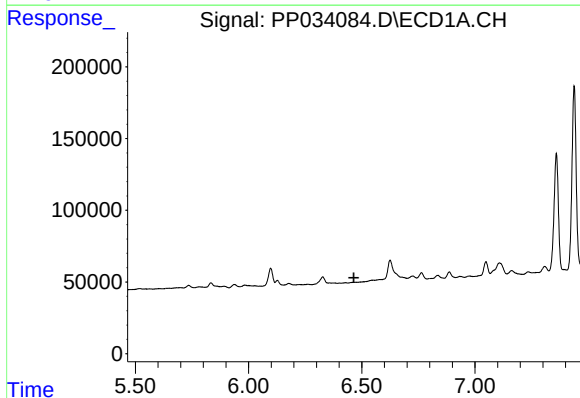
R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 21660
Conc: 30.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



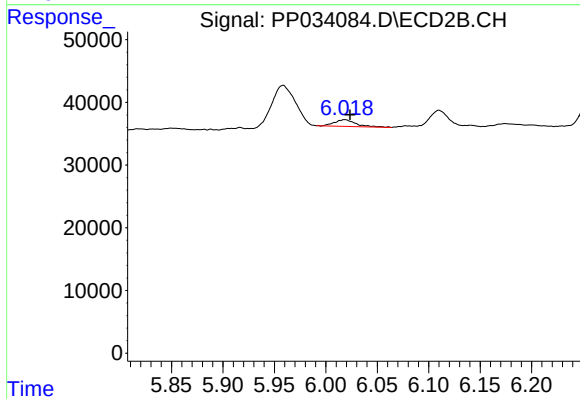
#9 AR-1221-2

R.T.: 4.616 min
Delta R.T.: -0.013 min
Response: 20135
Conc: 62.22 ng/ml



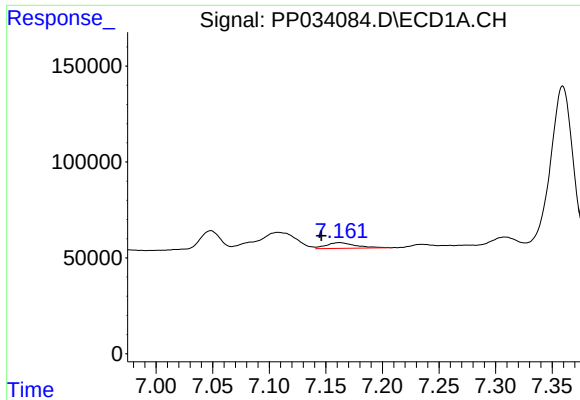
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#15 AR-1232-5

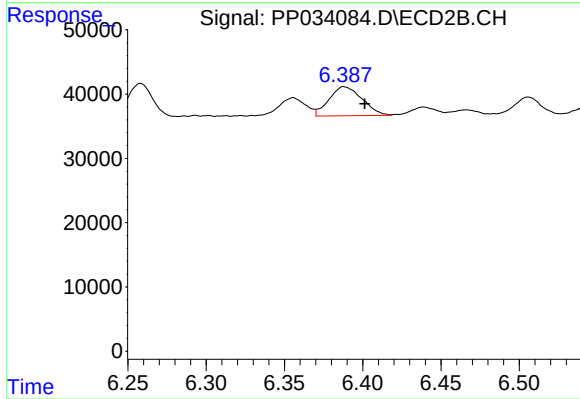
R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 15436
Conc: 42.59 ng/ml



#20 AR-1242-5

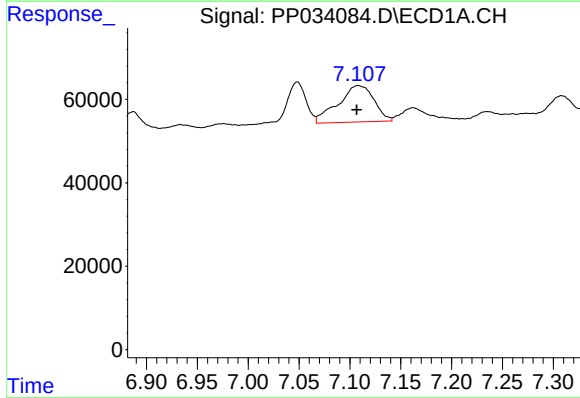
R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 53644
Conc: 33.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



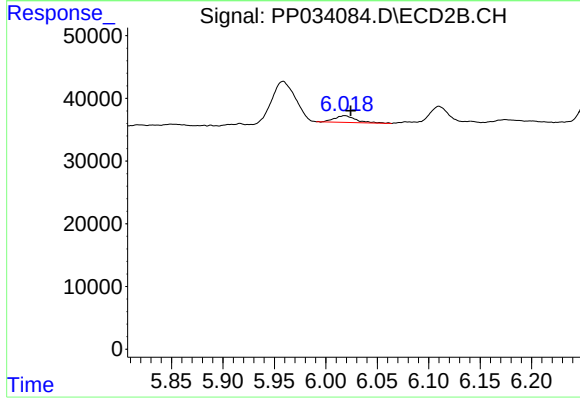
#20 AR-1242-5

R.T.: 6.388 min
Delta R.T.: -0.013 min
Response: 66424
Conc: 83.09 ng/ml



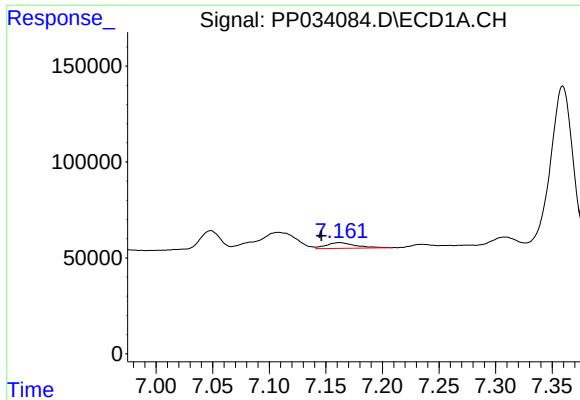
#24 AR-1248-4

R.T.: 7.108 min
Delta R.T.: 0.001 min
Response: 214283
Conc: 77.45 ng/ml



#24 AR-1248-4

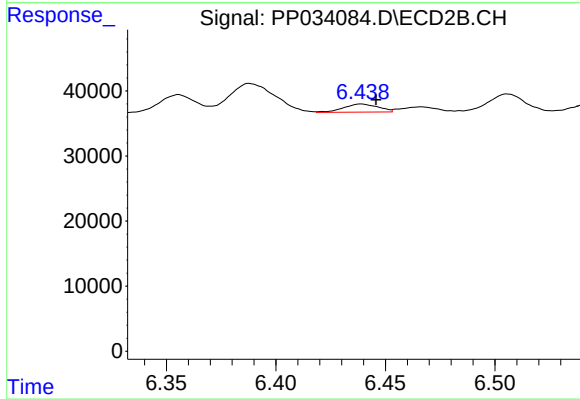
R.T.: 6.019 min
Delta R.T.: -0.006 min
Response: 15436
Conc: 13.18 ng/ml



#25 AR-1248-5

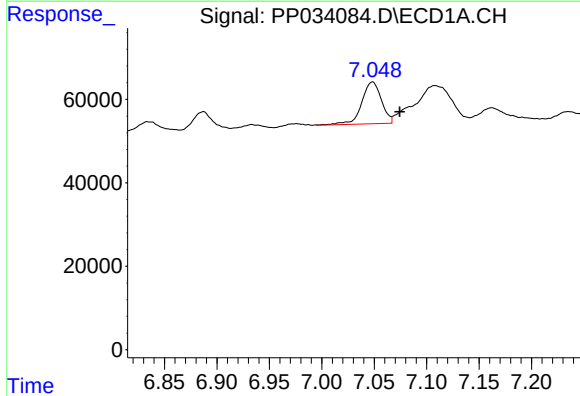
R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 53644
Conc: 19.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



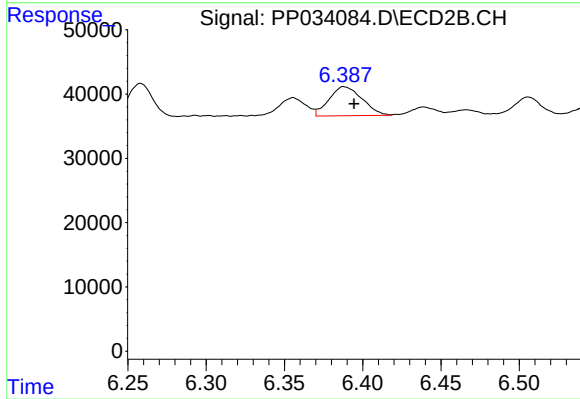
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.007 min
Response: 13582
Conc: 12.61 ng/ml



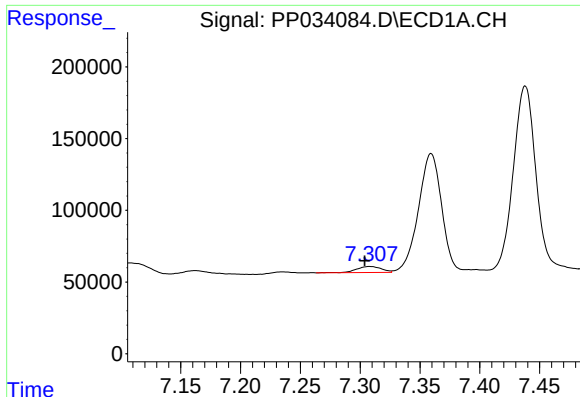
#26 AR-1254-1

R.T.: 7.048 min
Delta R.T.: -0.026 min
Response: 130650
Conc: 44.72 ng/ml



#26 AR-1254-1

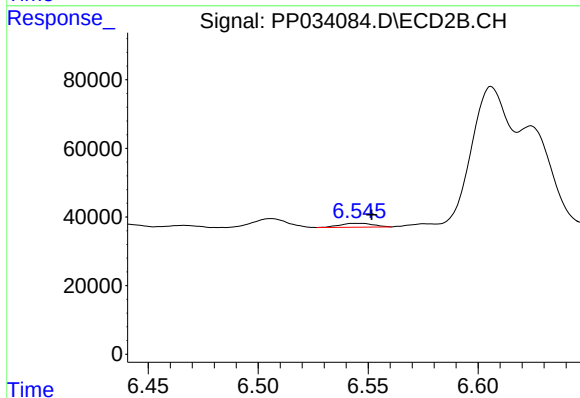
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 66424
Conc: 40.74 ng/ml



#27 AR-1254-2

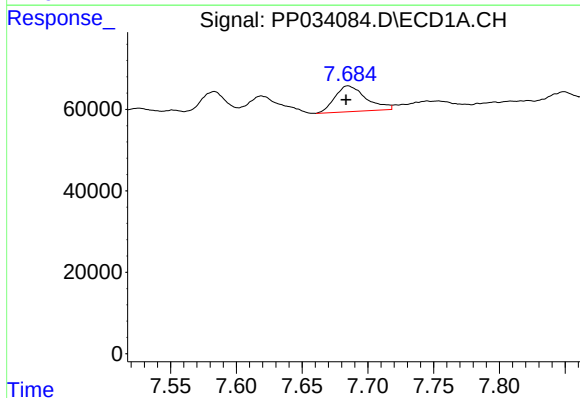
R.T.: 7.308 min
Delta R.T.: 0.004 min
Response: 61030
Conc: 13.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



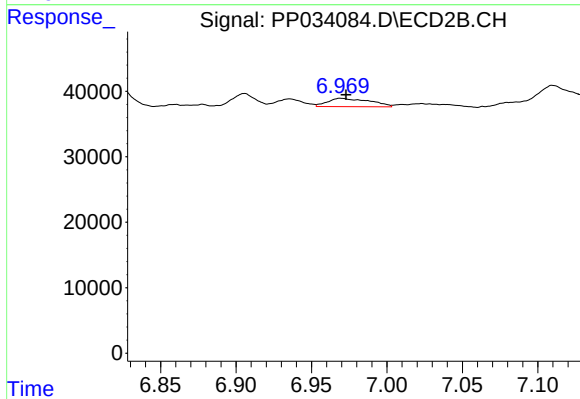
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 11548
Conc: 8.09 ng/ml



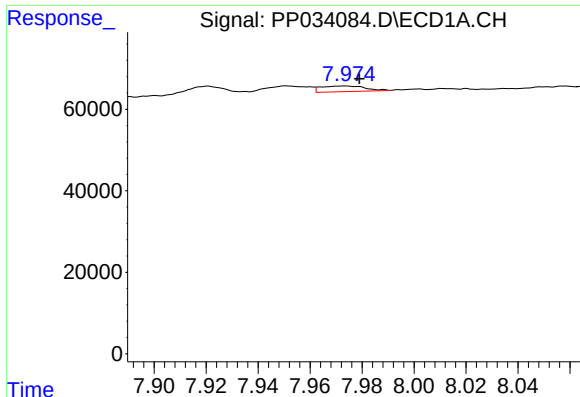
#28 AR-1254-3

R.T.: 7.685 min
Delta R.T.: 0.001 min
Response: 104120
Conc: 21.06 ng/ml



#28 AR-1254-3

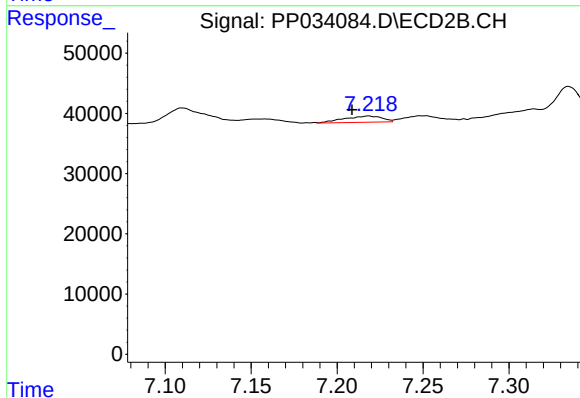
R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 24837
Conc: 10.85 ng/ml



#29 AR-1254-4

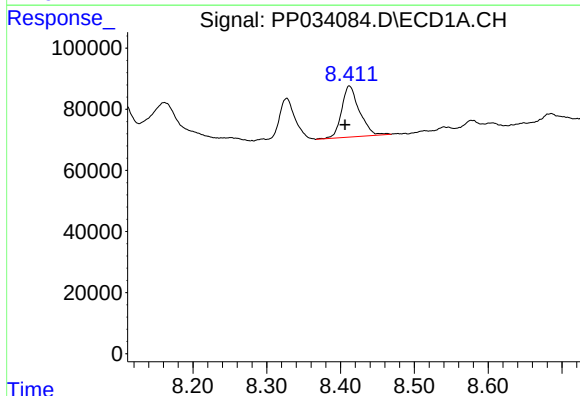
R.T.: 7.973 min
Delta R.T.: -0.006 min
Response: 16552
Conc: 4.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



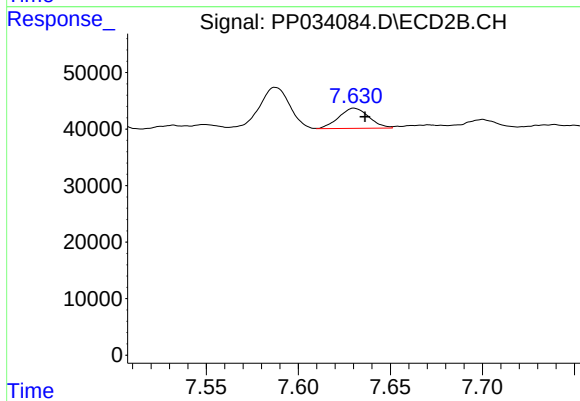
#29 AR-1254-4

R.T.: 7.218 min
Delta R.T.: 0.010 min
Response: 15919
Conc: 12.52 ng/ml



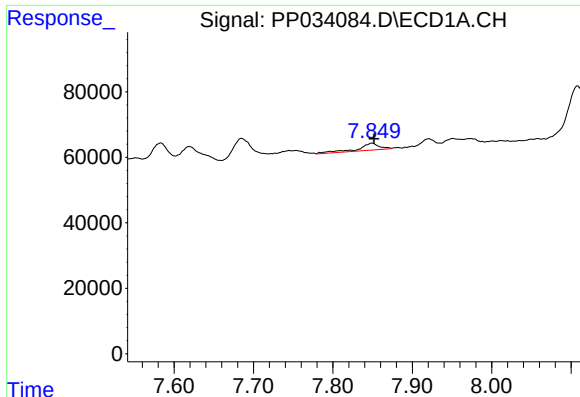
#30 AR-1254-5

R.T.: 8.412 min
Delta R.T.: 0.006 min
Response: 280223
Conc: 71.19 ng/ml



#30 AR-1254-5

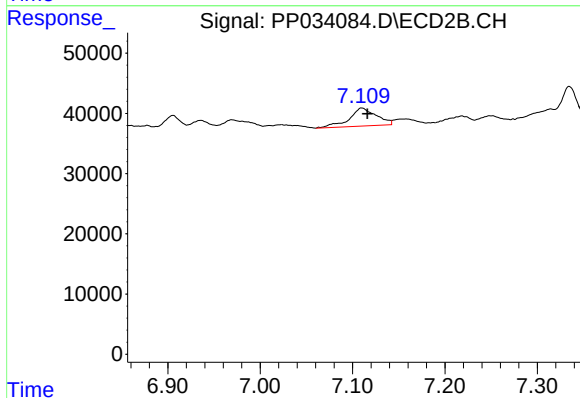
R.T.: 7.630 min
Delta R.T.: -0.006 min
Response: 40808
Conc: 21.67 ng/ml



#31 AR-1260-1

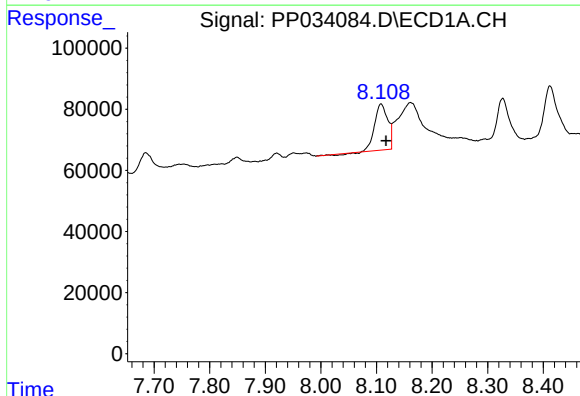
R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 38858
Conc: 11.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



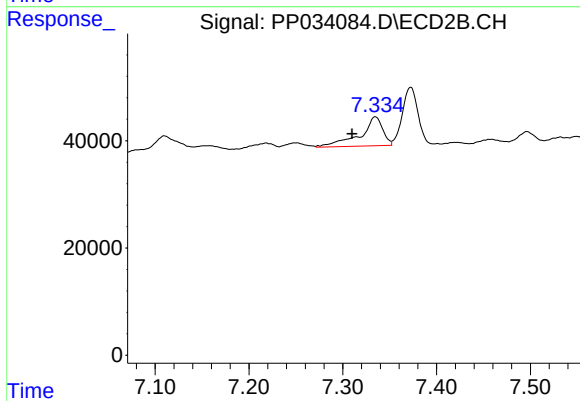
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 61090
Conc: 39.97 ng/ml



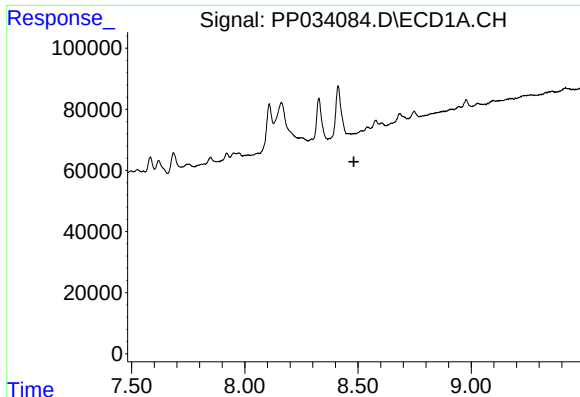
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: -0.009 min
Response: 244785
Conc: 59.45 ng/ml



#32 AR-1260-2

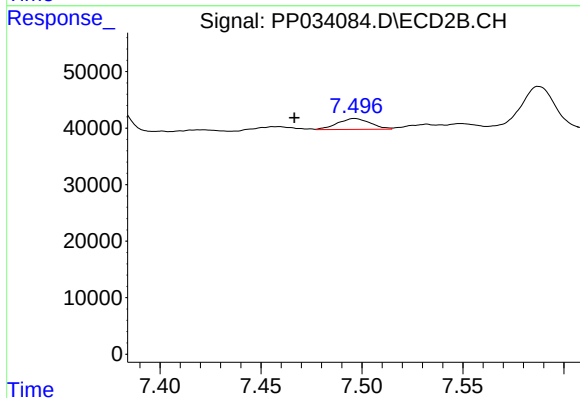
R.T.: 7.335 min
Delta R.T.: 0.025 min
Response: 91235
Conc: 50.44 ng/ml



#33 AR-1260-3

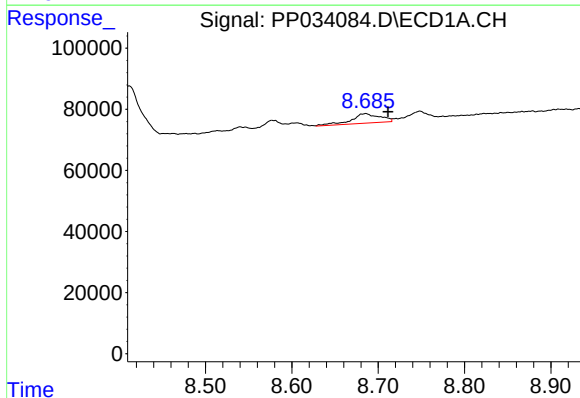
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



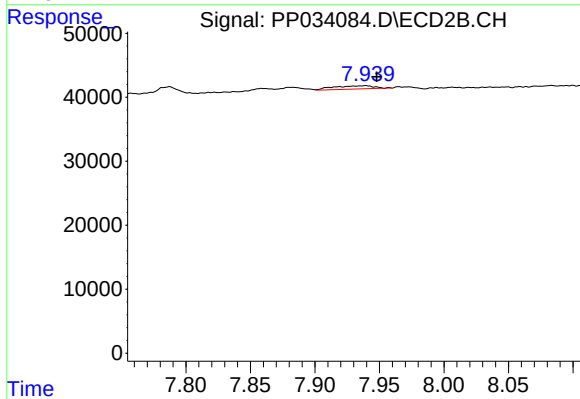
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: 0.030 min
Response: 21847
Conc: 12.90 ng/ml



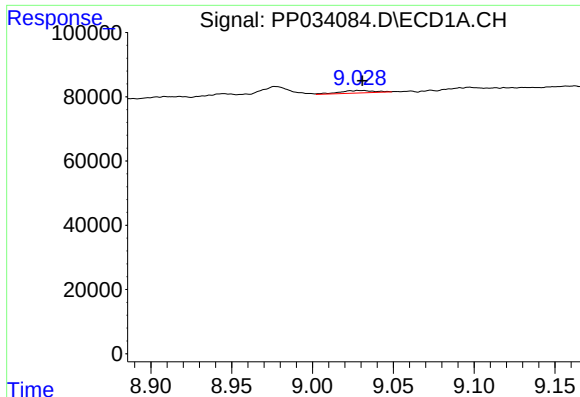
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.026 min
Response: 73459
Conc: 19.83 ng/ml



#34 AR-1260-4

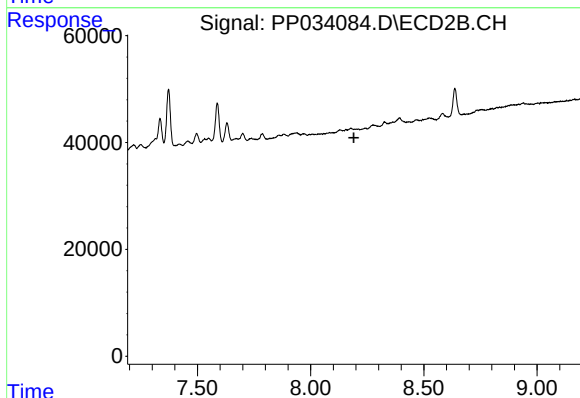
R.T.: 7.939 min
Delta R.T.: -0.009 min
Response: 10858
Conc: 7.38 ng/ml



#35 AR-1260-5

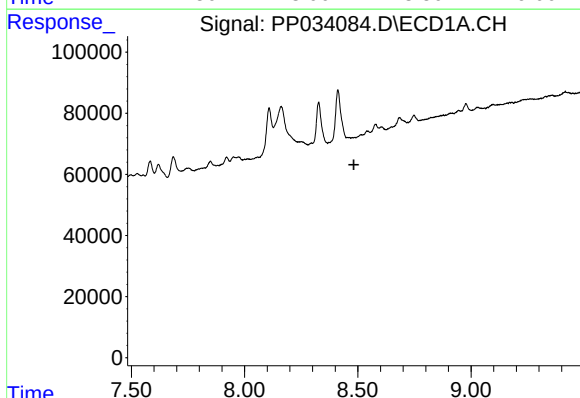
R.T.: 9.030 min
Delta R.T.: -0.001 min
Response: 11658
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



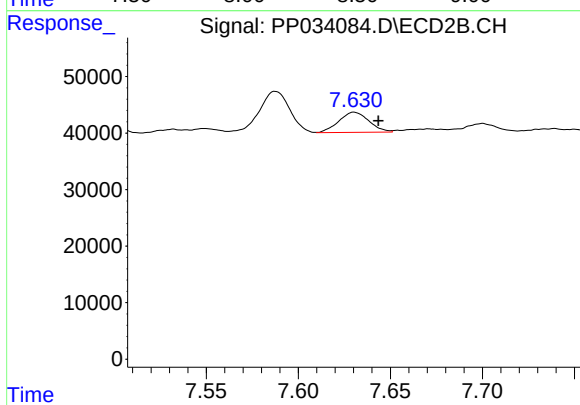
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



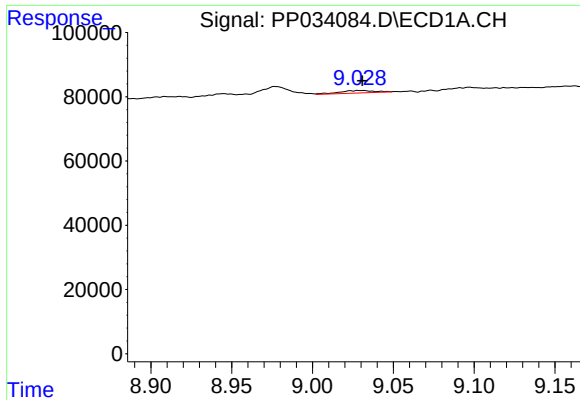
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#36 AR-1262-1

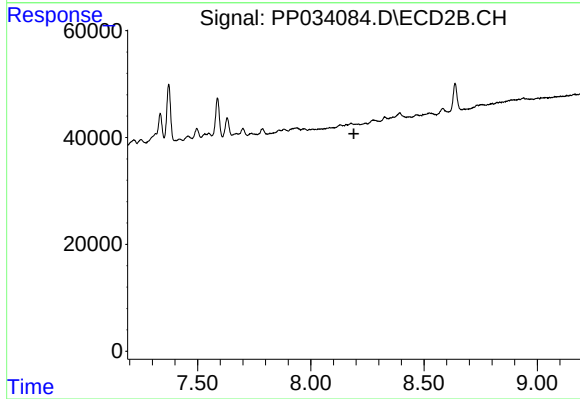
R.T.: 7.630 min
Delta R.T.: -0.013 min
Response: 40808
Conc: 38.39 ng/ml



#37 AR-1262-2

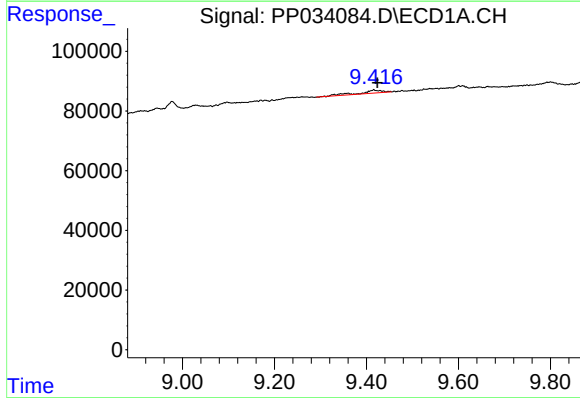
R.T.: 9.030 min
Delta R.T.: -0.001 min
Response: 11658
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



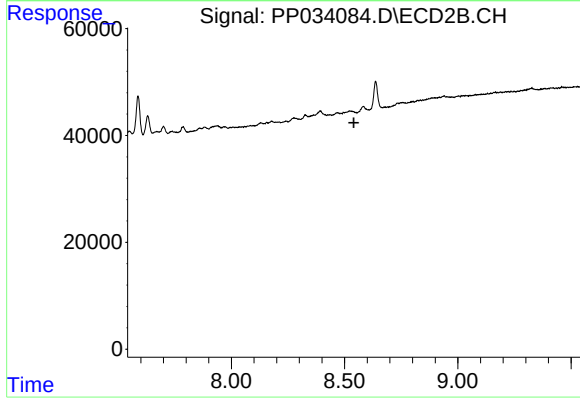
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



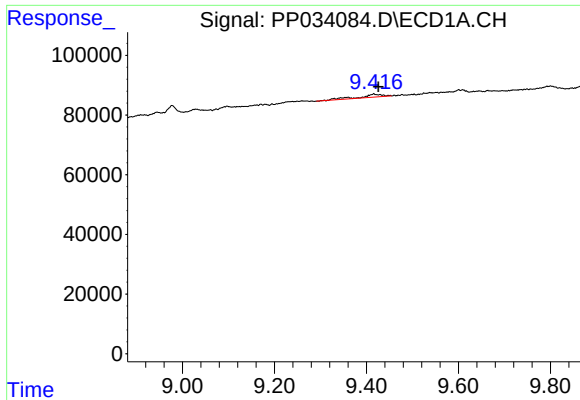
#39 AR-1262-4

R.T.: 9.416 min
Delta R.T.: -0.008 min
Response: 33482
Conc: 6.75 ng/ml



#39 AR-1262-4

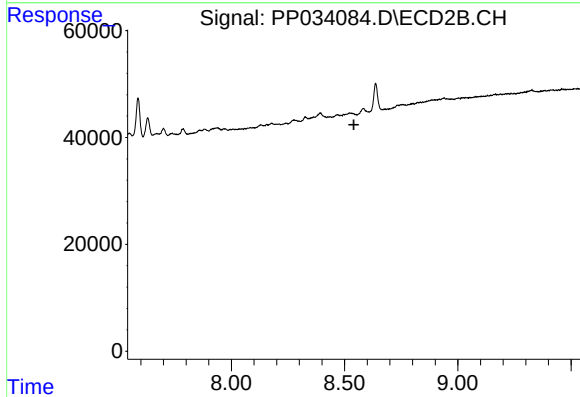
R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#42 AR-1268-2

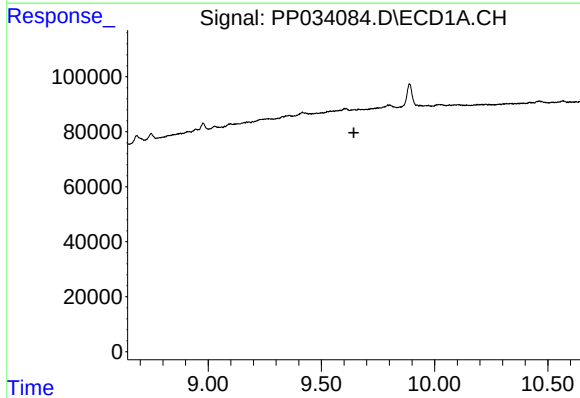
R.T.: 9.416 min
Delta R.T.: -0.010 min
Response: 33482
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



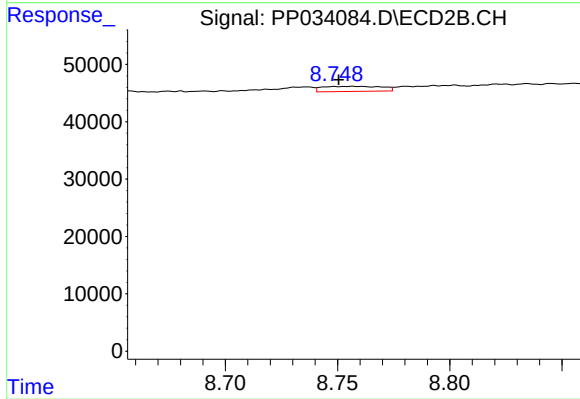
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



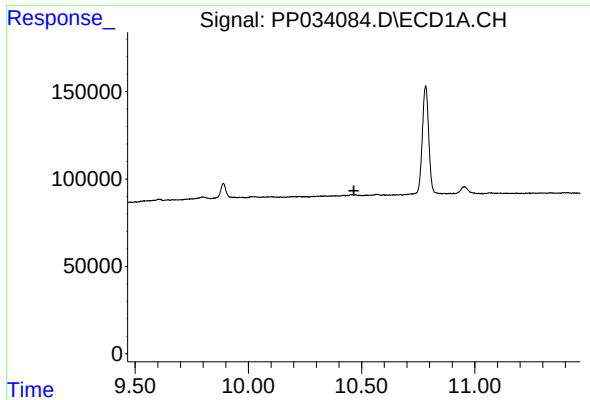
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.644 min
Response: 0
Conc: N.D.



#43 AR-1268-3

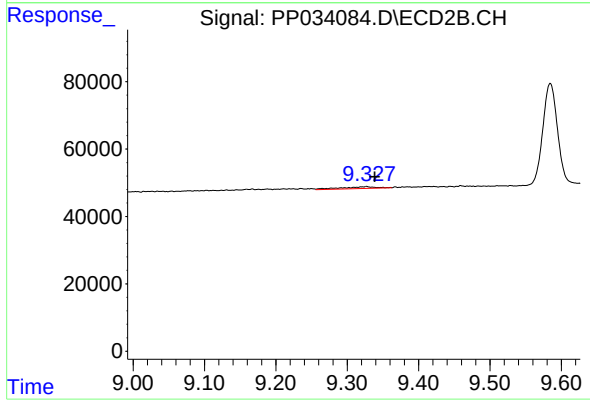
R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 16441
Conc: 5.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.327 min
Delta R.T.: -0.011 min
Response: 17588
Conc: 1.92 ng/ml