

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060421\
 Data File : PP036234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 16:08
 Operator : DD\AJ
 Sample : M2611-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 T-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:15:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.962	887752	572918	19.946	20.528
2)	SA Decachlor...	10.998	9.270	997370	582336	23.337	25.383
Target Compounds							
8)	L2 AR-1221-1	5.218	0.000	256223	0	466.234	N.D. #
9)	L2 AR-1221-2	5.320	0.000	15786	0	37.871	N.D. #
10)	L2 AR-1221-3	5.416f	4.408	38004	21442	30.291	27.780
11)	L3 AR-1232-1	5.416f	4.408	38004	21442	39.330	36.656
12)	L3 AR-1232-2	6.012f	0.000	14438	0	28.732	N.D. #
24)	L5 AR-1248-4	7.229	0.000	20504	0	12.875	N.D. #
26)	L6 AR-1254-1	7.192	0.000	15332	0	9.463	N.D. #
27)	L6 AR-1254-2	7.428	0.000	25481	0	10.344	N.D. #
28)	L6 AR-1254-3	7.819f	6.693f	88757	62230	33.645	32.684
30)	L6 AR-1254-5	8.556f	7.342	3578016	2844400	1576.864	1667.214
31)	L7 AR-1260-1	7.994f	6.829f	70893	24419	34.997	19.572 #
32)	L7 AR-1260-2	8.236	7.017	277592	48159	113.629	31.958 #
33)	L7 AR-1260-3	0.000	7.168	0	16861	N.D.	11.997 #
34)	L7 AR-1260-4	0.000	7.664f	0	179024	N.D.	153.127 #
35)	L7 AR-1260-5	0.000	7.891	0	45943	N.D.	16.597 #
36)	L8 AR-1262-1	0.000	7.342	0	2844400	N.D.	3146.250 #
37)	L8 AR-1262-2	0.000	7.891	0	45943	N.D.	15.432 #
38)	L8 AR-1262-3	0.000	8.162f	0	51126	N.D.	43.026 #
39)	L8 AR-1262-4	0.000	8.246	0	21658	N.D.	9.824 #
40)	L8 AR-1262-5	0.000	8.753	0	19401	N.D.	19.075 #
41)	L9 AR-1268-1	0.000	8.162f	0	51126	N.D.	15.053 #
42)	L9 AR-1268-2	0.000	8.246	0	21658	N.D.	7.013 #
43)	L9 AR-1268-3	9.804	8.437f	68157	46371	16.335	18.019
44)	L9 AR-1268-4	0.000	8.753	0	19401	N.D.	17.608 #
45)	L9 AR-1268-5	10.659	9.024	21039	2003	1.557	0.235 #

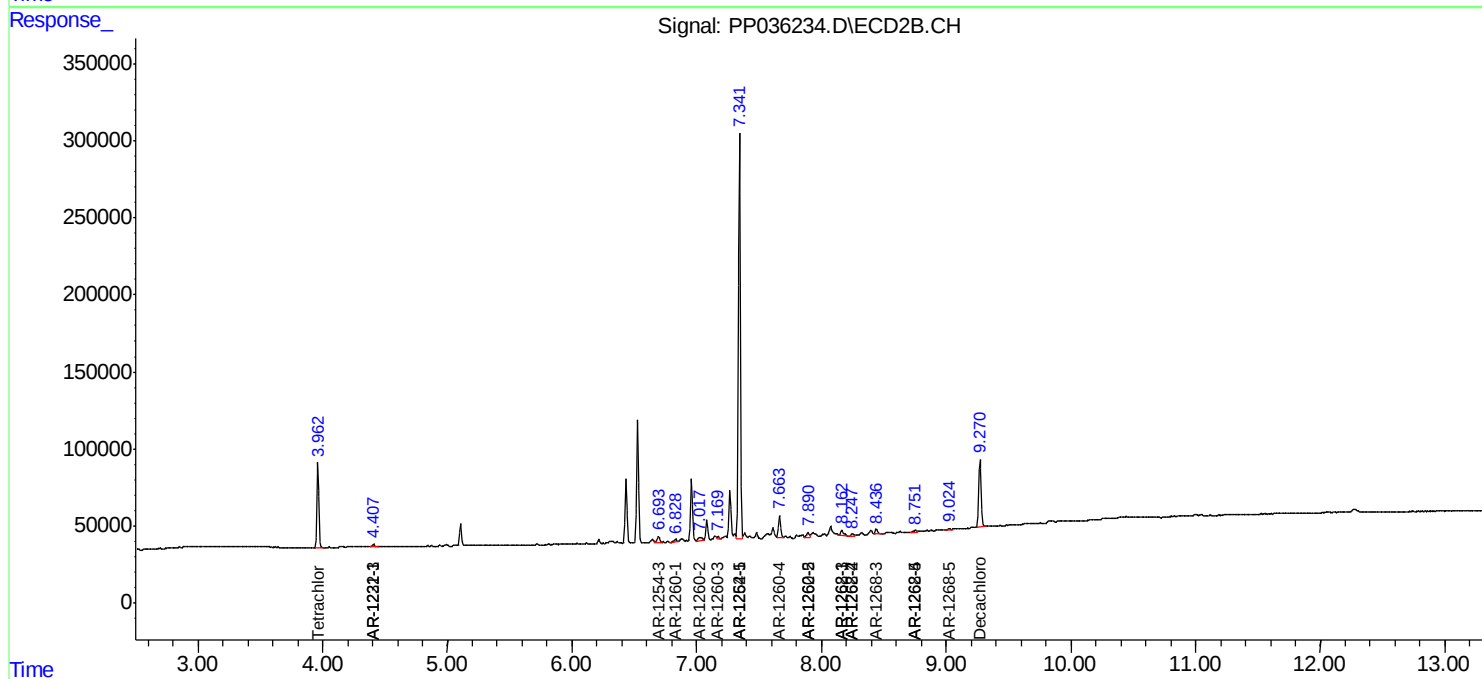
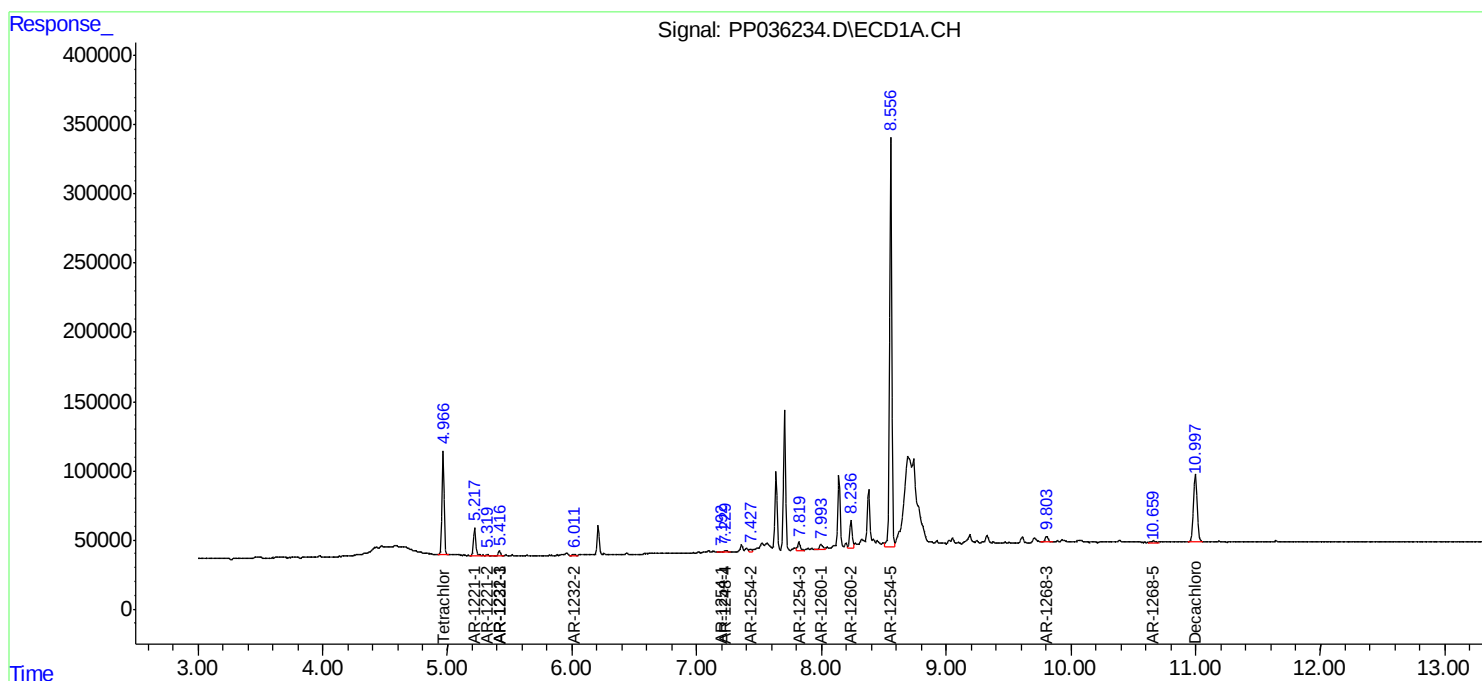
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

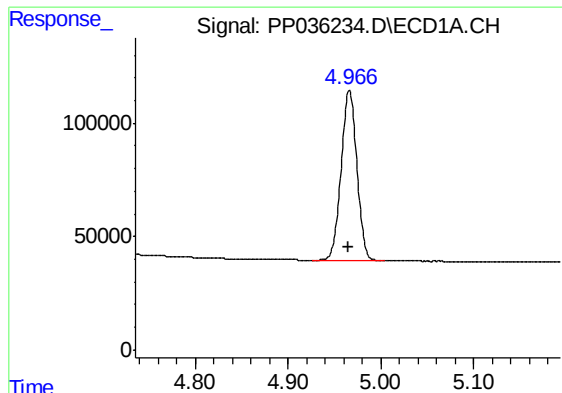
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060421\
Data File : PP036234.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 16:08
Operator : DD\AJ
Sample : M2611-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
T-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:15:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

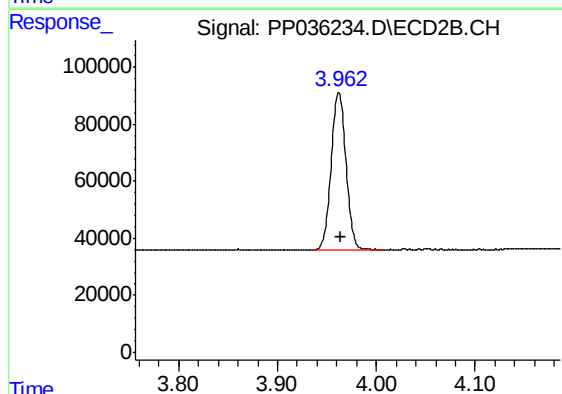




#1 Tetrachloro-m-xylene

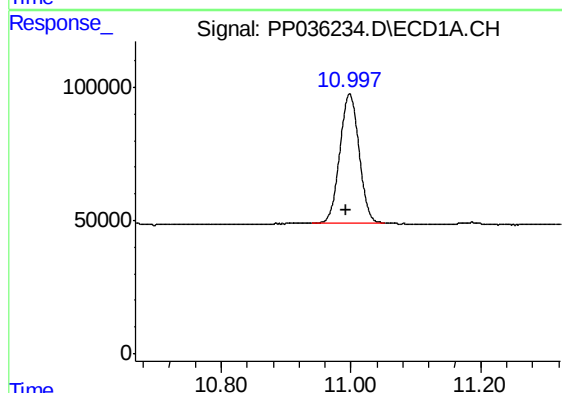
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 887752
Conc: 19.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



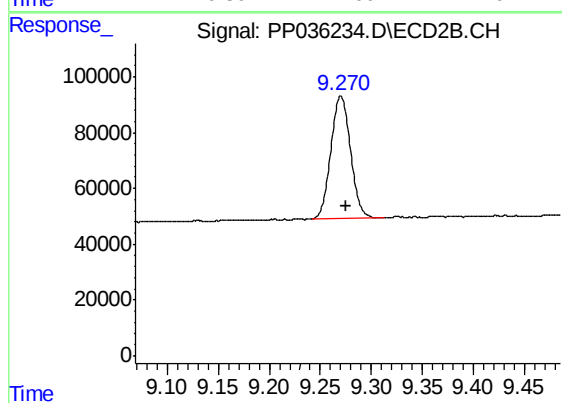
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 572918
Conc: 20.53 ng/ml



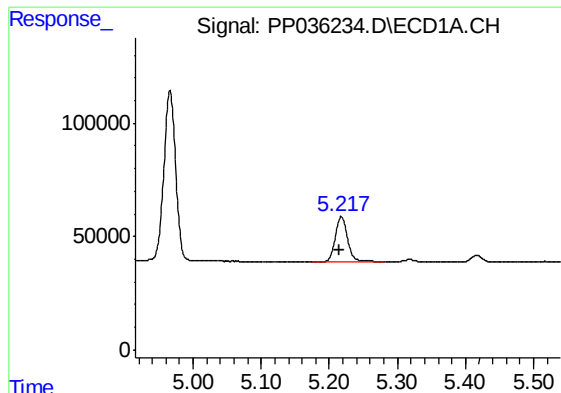
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.006 min
Response: 997370
Conc: 23.34 ng/ml



#2 Decachlorobiphenyl

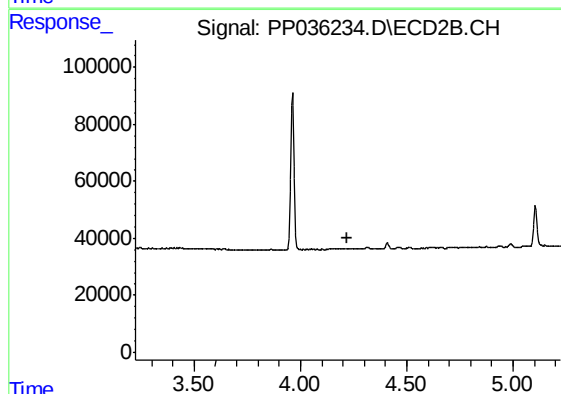
R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 582336
Conc: 25.38 ng/ml



#8 AR-1221-1

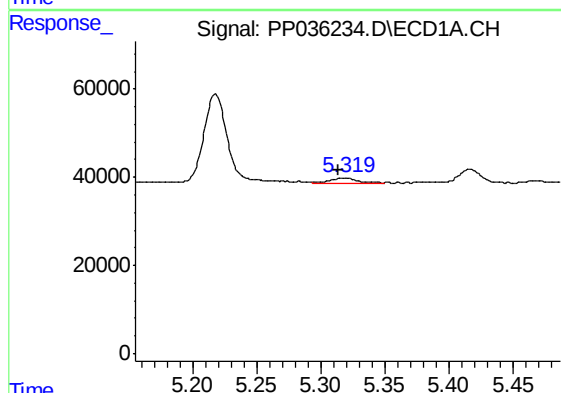
R.T.: 5.218 min
Delta R.T.: 0.003 min
Response: 256223
Conc: 466.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



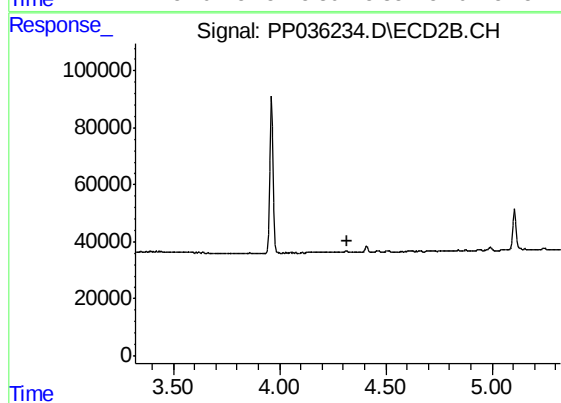
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



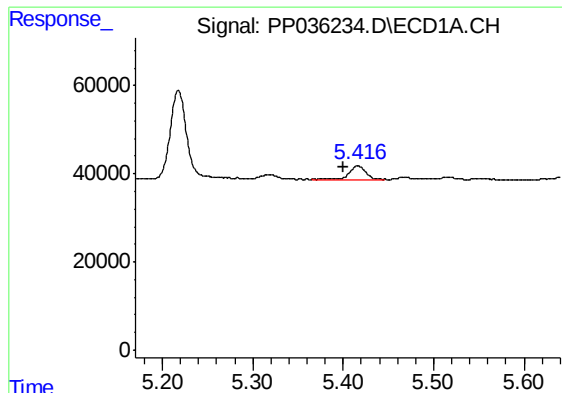
#9 AR-1221-2

R.T.: 5.320 min
Delta R.T.: 0.006 min
Response: 15786
Conc: 37.87 ng/ml



#9 AR-1221-2

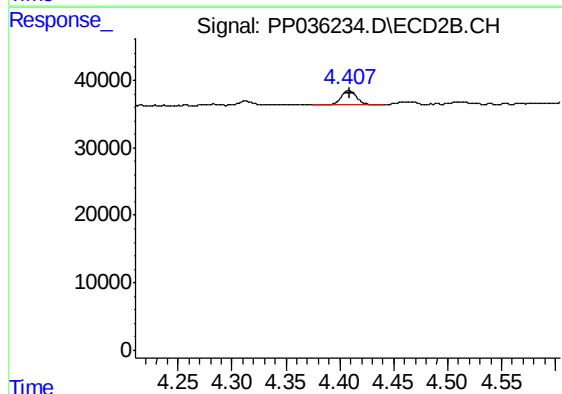
R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



#10 AR-1221-3

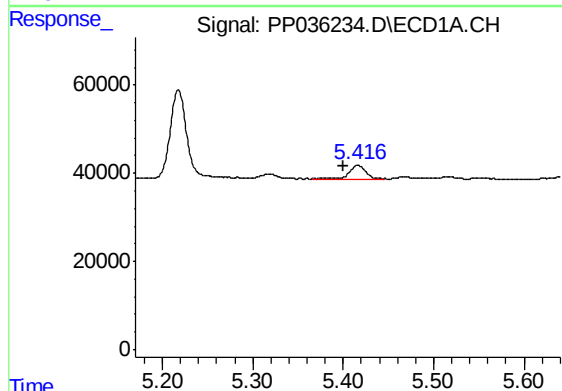
R.T.: 5.416 min
Delta R.T.: 0.016 min
Response: 38004
Conc: 30.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



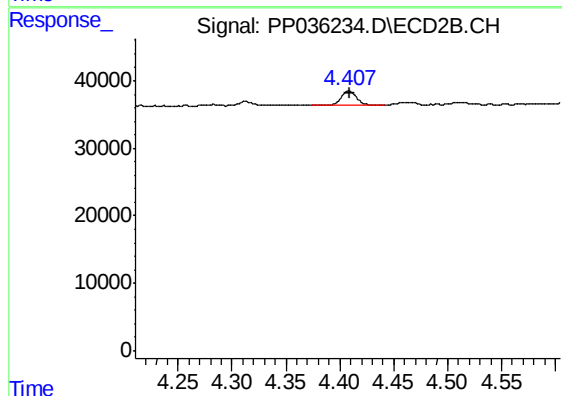
#10 AR-1221-3

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 21442
Conc: 27.78 ng/ml



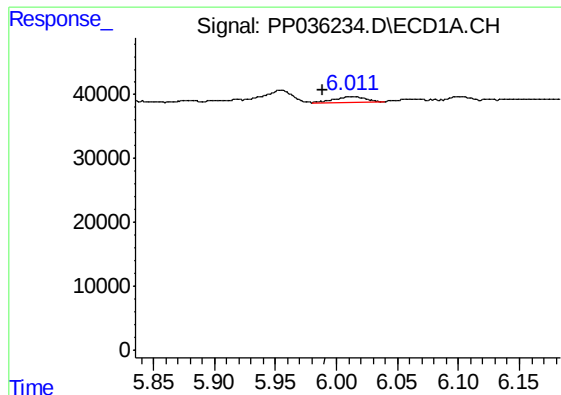
#11 AR-1232-1

R.T.: 5.416 min
Delta R.T.: 0.016 min
Response: 38004
Conc: 39.33 ng/ml



#11 AR-1232-1

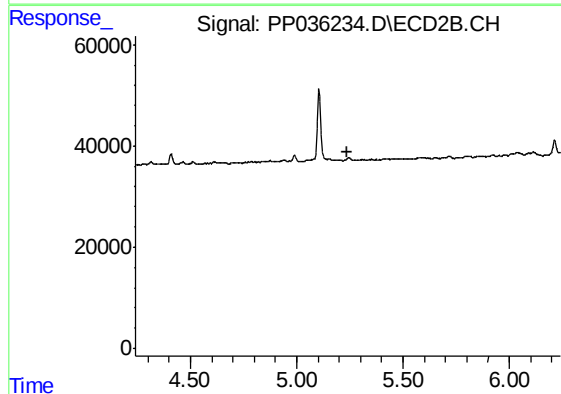
R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 21442
Conc: 36.66 ng/ml



#12 AR-1232-2

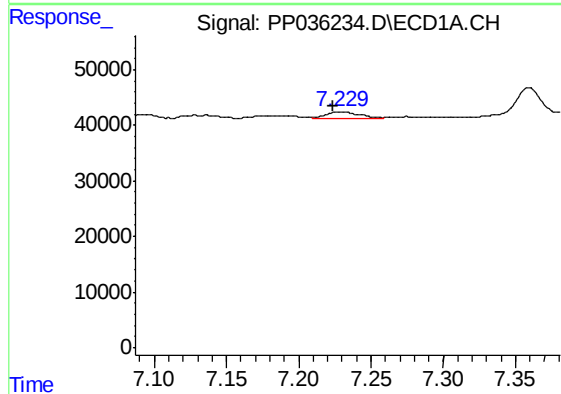
R.T.: 6.012 min
Delta R.T.: 0.023 min
Response: 14438
Conc: 28.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



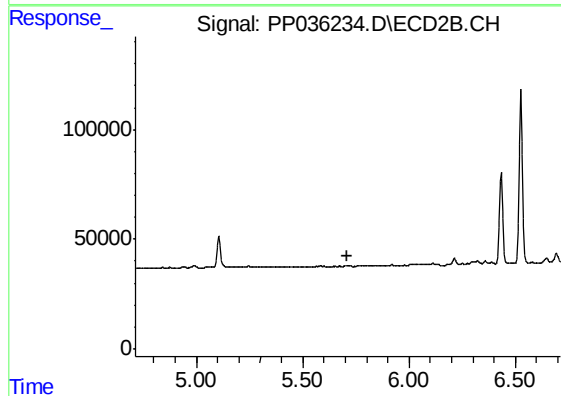
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



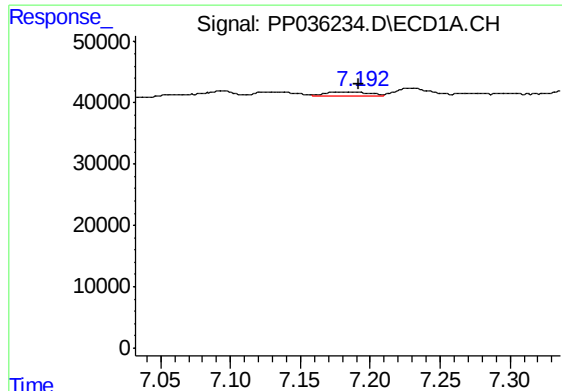
#24 AR-1248-4

R.T.: 7.229 min
Delta R.T.: 0.005 min
Response: 20504
Conc: 12.87 ng/ml



#24 AR-1248-4

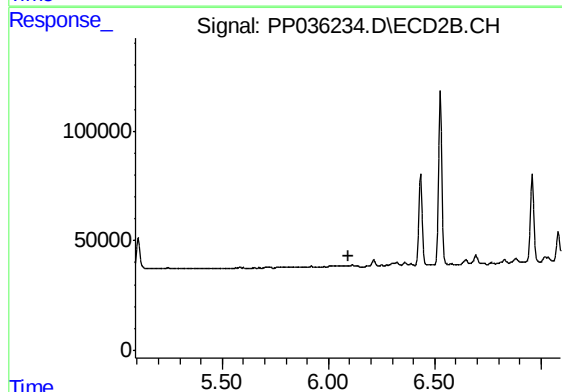
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#26 AR-1254-1

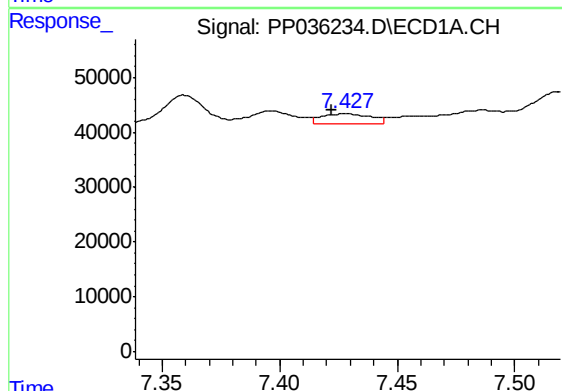
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 15332
Conc: 9.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



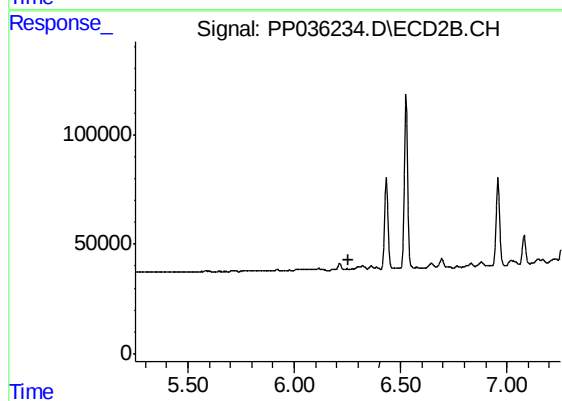
#26 AR-1254-1

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



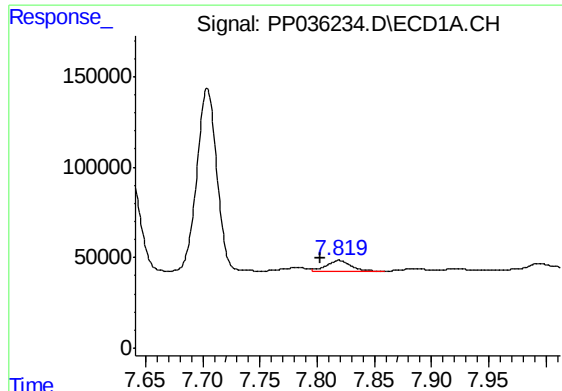
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: 0.006 min
Response: 25481
Conc: 10.34 ng/ml



#27 AR-1254-2

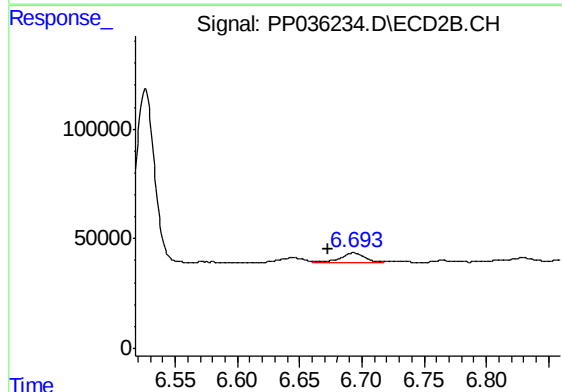
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#28 AR-1254-3

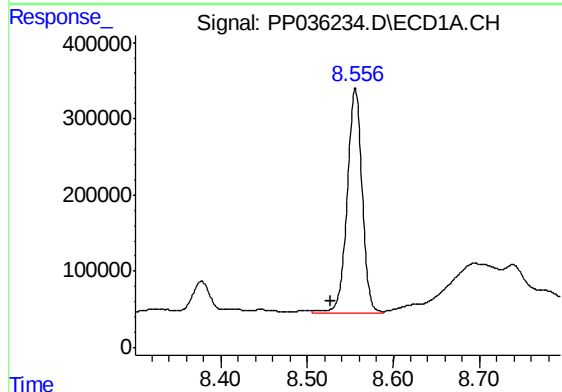
R.T.: 7.819 min
Delta R.T.: 0.016 min
Response: 88757
Conc: 33.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



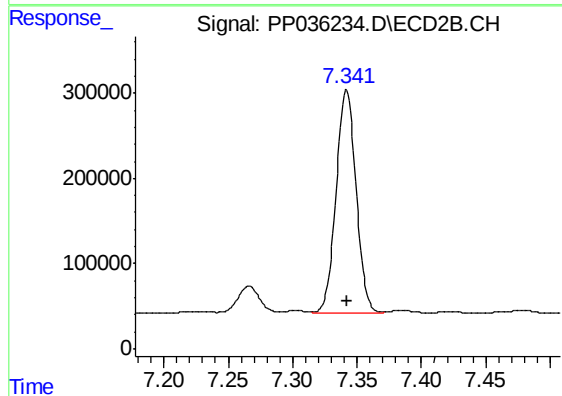
#28 AR-1254-3

R.T.: 6.693 min
Delta R.T.: 0.021 min
Response: 62230
Conc: 32.68 ng/ml



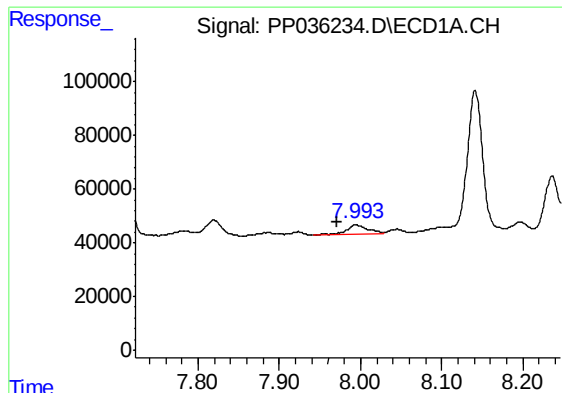
#30 AR-1254-5

R.T.: 8.556 min
Delta R.T.: 0.028 min
Response: 3578016
Conc: 1576.86 ng/ml



#30 AR-1254-5

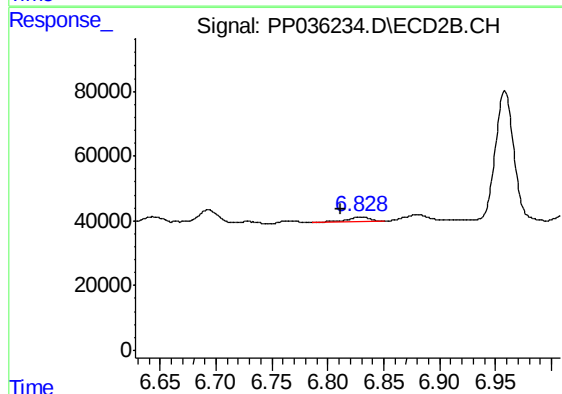
R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 2844400
Conc: 1667.21 ng/ml



#31 AR-1260-1

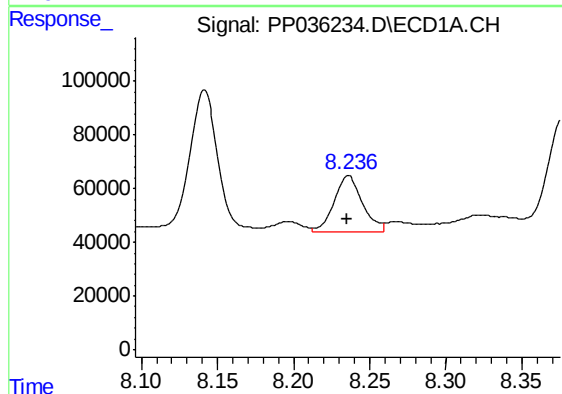
R.T.: 7.994 min
Delta R.T.: 0.023 min
Response: 70893
Conc: 35.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



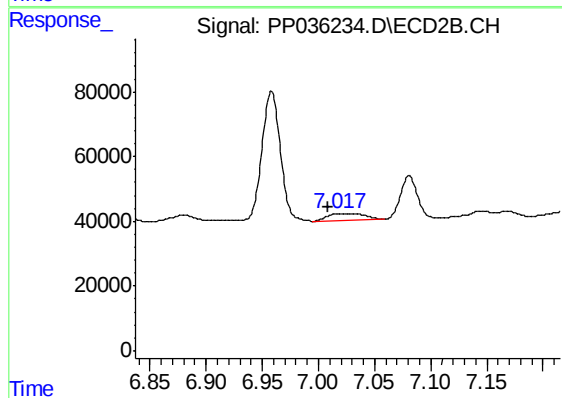
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: 0.018 min
Response: 24419
Conc: 19.57 ng/ml



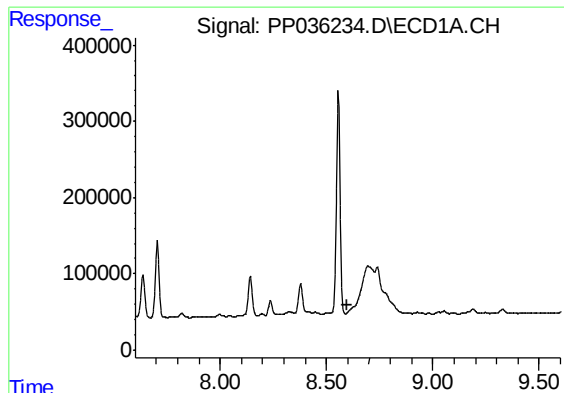
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 277592
Conc: 113.63 ng/ml



#32 AR-1260-2

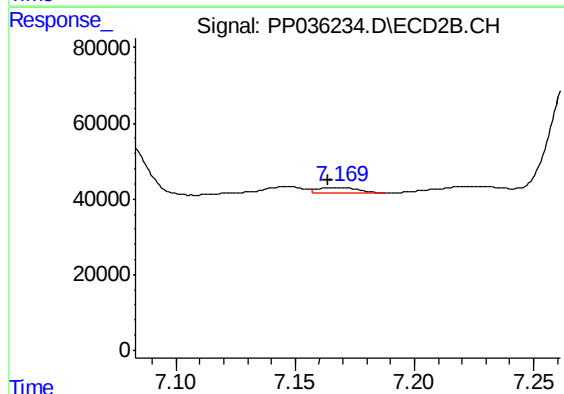
R.T.: 7.017 min
Delta R.T.: 0.009 min
Response: 48159
Conc: 31.96 ng/ml



#33 AR-1260-3

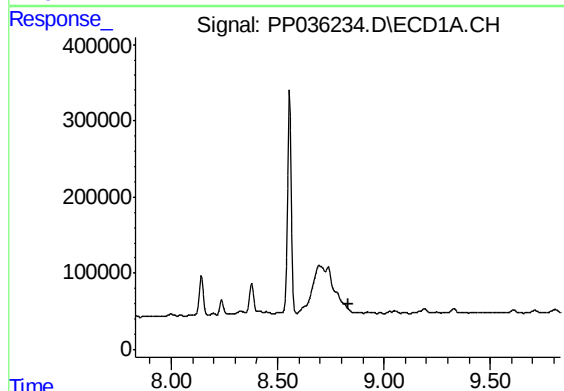
R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
T-1



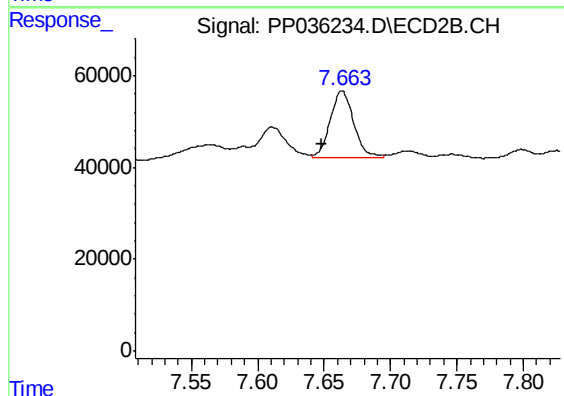
#33 AR-1260-3

R.T.: 7.168 min
Delta R.T.: 0.004 min
Response: 16861
Conc: 12.00 ng/ml



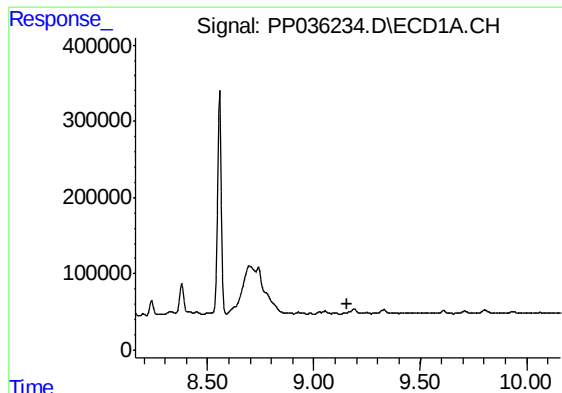
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



#34 AR-1260-4

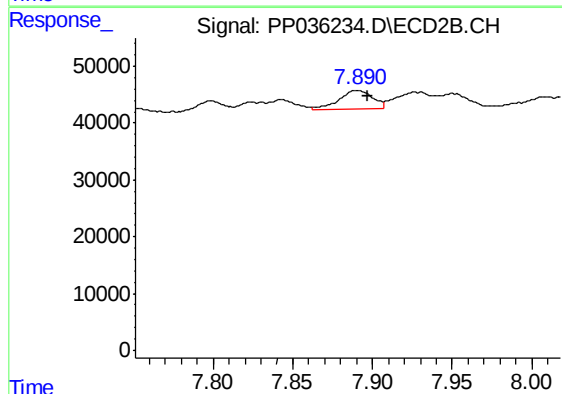
R.T.: 7.664 min
Delta R.T.: 0.015 min
Response: 179024
Conc: 153.13 ng/ml



#35 AR-1260-5

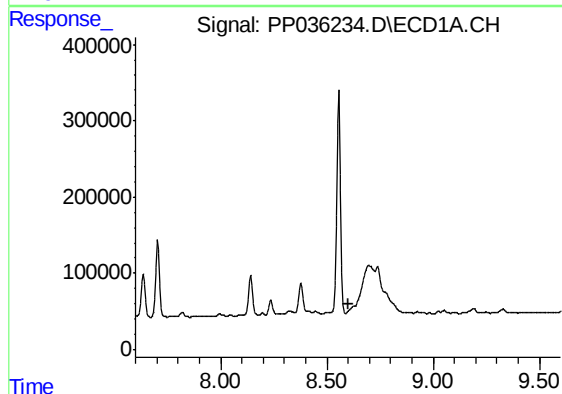
R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
T-1



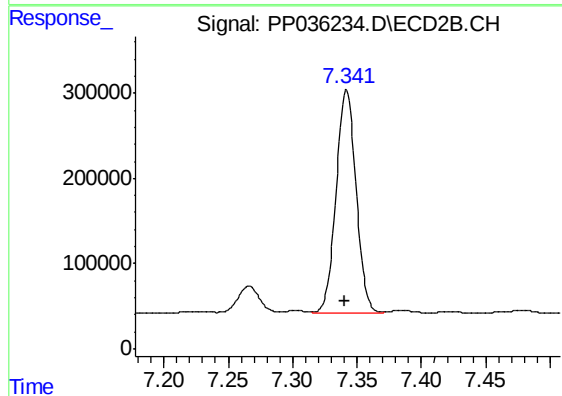
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 45943
Conc: 16.60 ng/ml



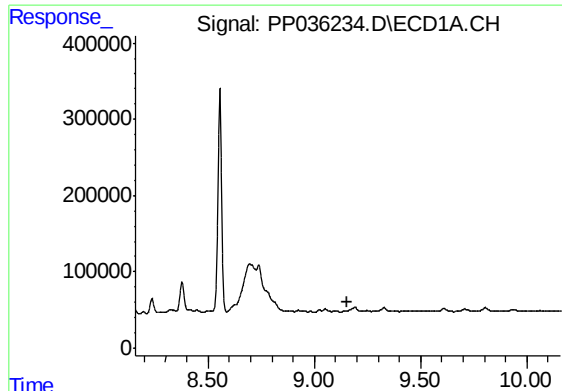
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#36 AR-1262-1

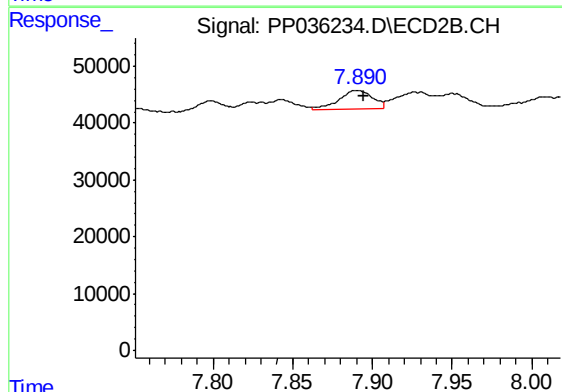
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 2844400
Conc: 3146.25 ng/ml



#37 AR-1262-2

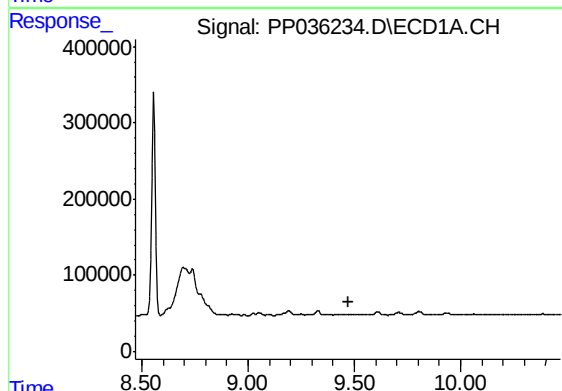
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
T-1



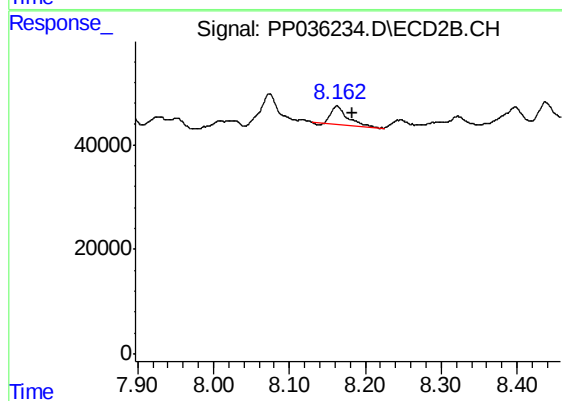
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 45943
Conc: 15.43 ng/ml



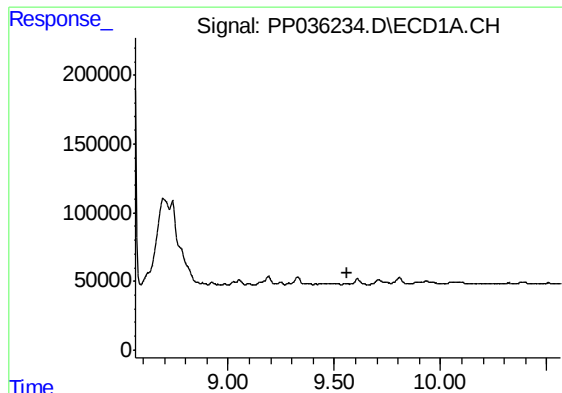
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#38 AR-1262-3

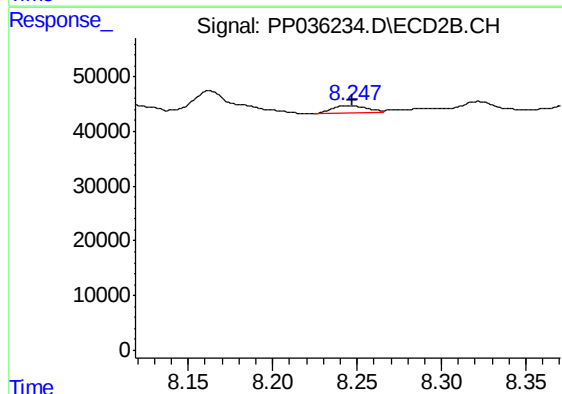
R.T.: 8.162 min
Delta R.T.: -0.020 min
Response: 51126
Conc: 43.03 ng/ml



#39 AR-1262-4

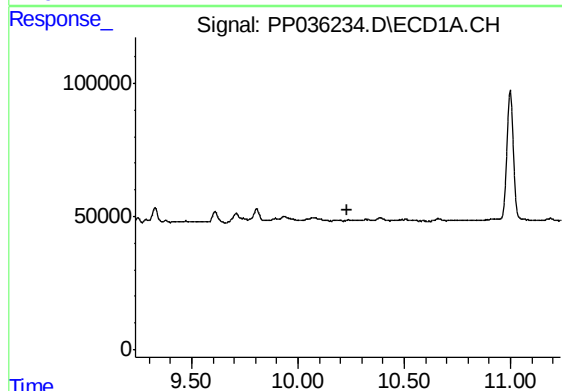
R.T.: 0.000 min
Exp R.T. : 9.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
T-1



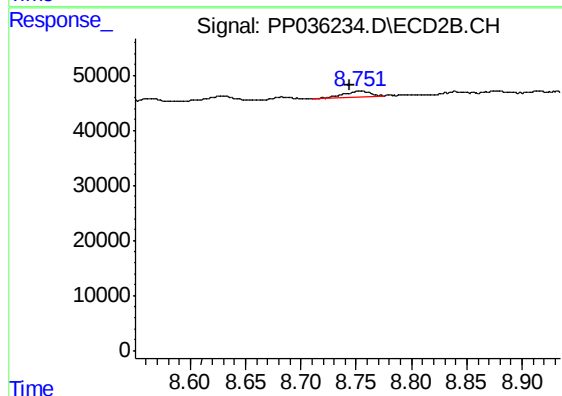
#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 21658
Conc: 9.82 ng/ml



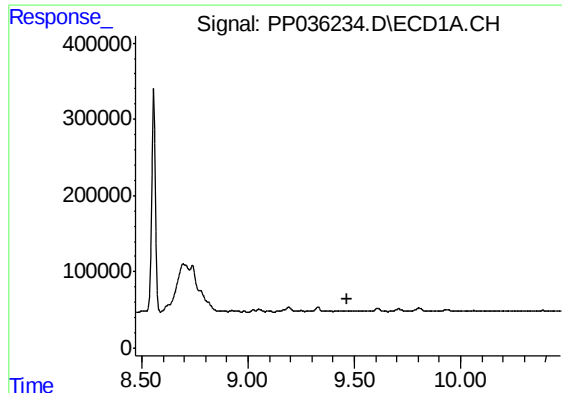
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.235 min
Response: 0
Conc: N.D.



#40 AR-1262-5

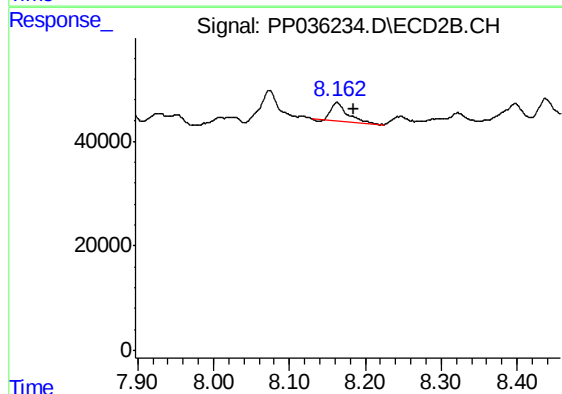
R.T.: 8.753 min
Delta R.T.: 0.009 min
Response: 19401
Conc: 19.08 ng/ml



#41 AR-1268-1

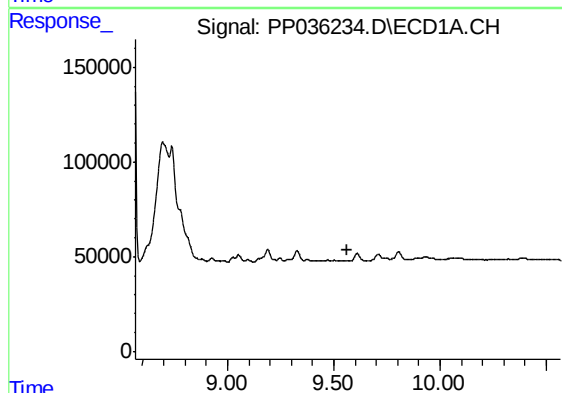
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
T-1



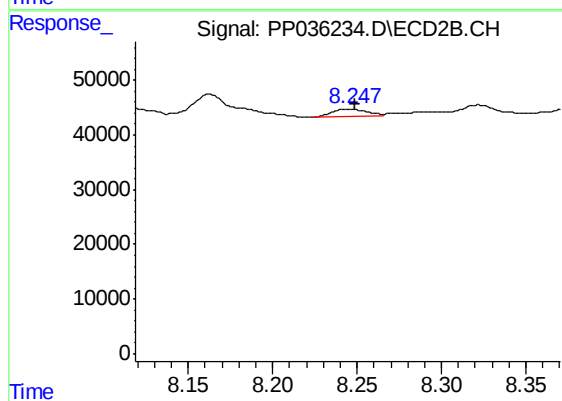
#41 AR-1268-1

R.T.: 8.162 min
Delta R.T.: -0.022 min
Response: 51126
Conc: 15.05 ng/ml



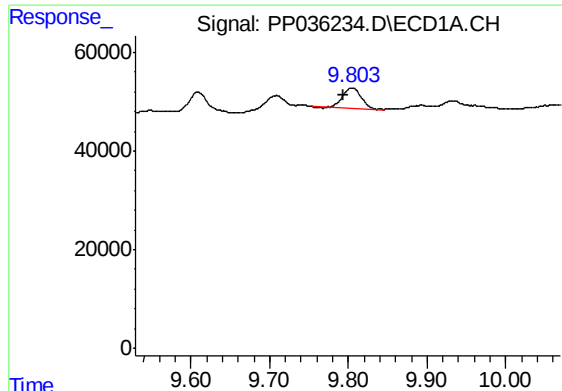
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.566 min
Response: 0
Conc: N.D.



#42 AR-1268-2

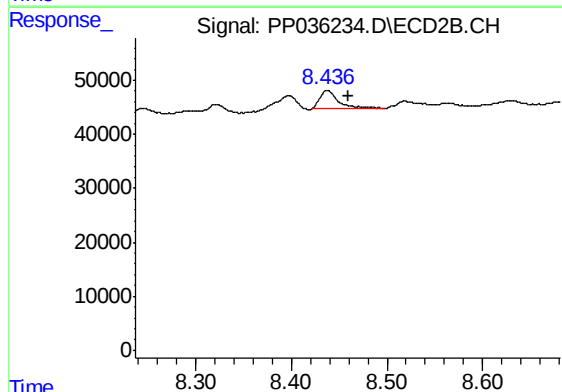
R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 21658
Conc: 7.01 ng/ml



#43 AR-1268-3

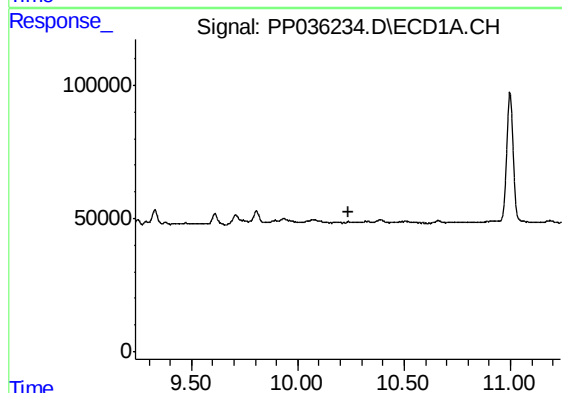
R.T.: 9.804 min
Delta R.T.: 0.010 min
Response: 68157
Conc: 16.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



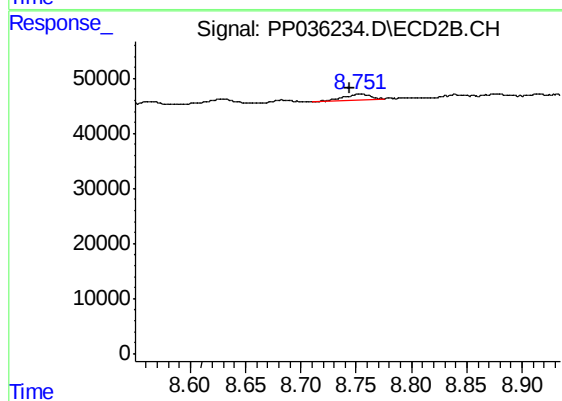
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.022 min
Response: 46371
Conc: 18.02 ng/ml



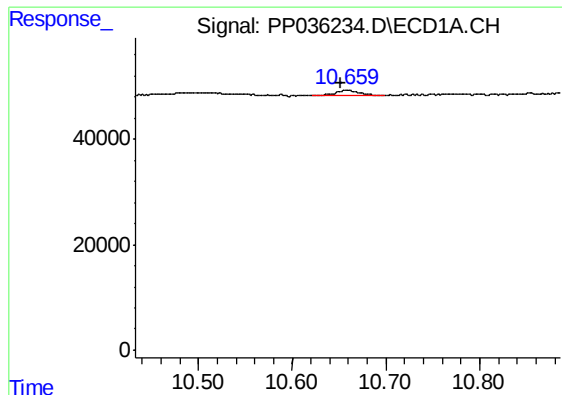
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.



#44 AR-1268-4

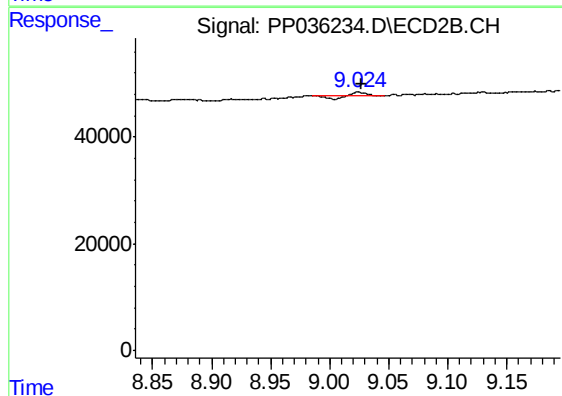
R.T.: 8.753 min
Delta R.T.: 0.009 min
Response: 19401
Conc: 17.61 ng/ml



#45 AR-1268-5

R.T.: 10.659 min
Delta R.T.: 0.007 min
Response: 21039
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
T-1



#45 AR-1268-5

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 2003
Conc: 0.23 ng/ml