

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 12:25
 Operator : AJ\MA
 Sample : M3463-33RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 13:15:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.861	766255	478652	20.074	19.861
2)	SA Decachlor...	10.857	9.118	269033	247199	11.174	10.932
Target Compounds							
8)	L2 AR-1221-1	5.130	4.109	16617	8947	36.893	33.554
9)	L2 AR-1221-2	5.229	0.000	8232	0	24.712	N.D. #
20)	L4 AR-1242-5	0.000	5.972	0	11850	N.D.	20.786 #
26)	L6 AR-1254-1	0.000	5.972	0	11850	N.D.	9.618 #
27)	L6 AR-1254-2	7.337	6.131	14757	10394	9.747	9.560
28)	L6 AR-1254-3	7.716	6.548	13197	18409	8.566	10.597
29)	L6 AR-1254-4	8.012	6.788	17478	9679	15.602	8.719 #
30)	L6 AR-1254-5	8.440	7.215	26549	36039	23.516	23.766
31)	L7 AR-1260-1	7.881	6.686	9134	17861	9.582	16.296 #
32)	L7 AR-1260-2	8.147	6.885	49537	13792	41.128	10.367 #
33)	L7 AR-1260-3	8.511	7.036	8974	38803	10.177	28.079 #
34)	L7 AR-1260-4	8.739	0.000	22708	0	22.438	N.D. #
35)	L7 AR-1260-5	9.068	7.767	21555	23158	9.947	8.922
36)	L8 AR-1262-1	8.511	7.215	8974	36039	6.719	42.165 #
37)	L8 AR-1262-2	9.068	7.767	21555	23158	8.450	7.752
38)	L8 AR-1262-3	9.371	8.052	18620	17012	15.324	14.170
39)	L8 AR-1262-4	9.467	8.116	12800	31906	16.084	14.109
40)	L8 AR-1262-5	10.123	8.613	8611	11136	8.296	10.396 #
41)	L9 AR-1268-1	9.371	8.052	18620	17012	5.802	4.770
42)	L9 AR-1268-2	9.467	8.116	12800	31906	4.078	9.467 #
44)	L9 AR-1268-4	10.123	8.613	8611	11136	7.222	9.208 #
45)	L9 AR-1268-5	10.530	8.885	20000	22540	2.055	2.375

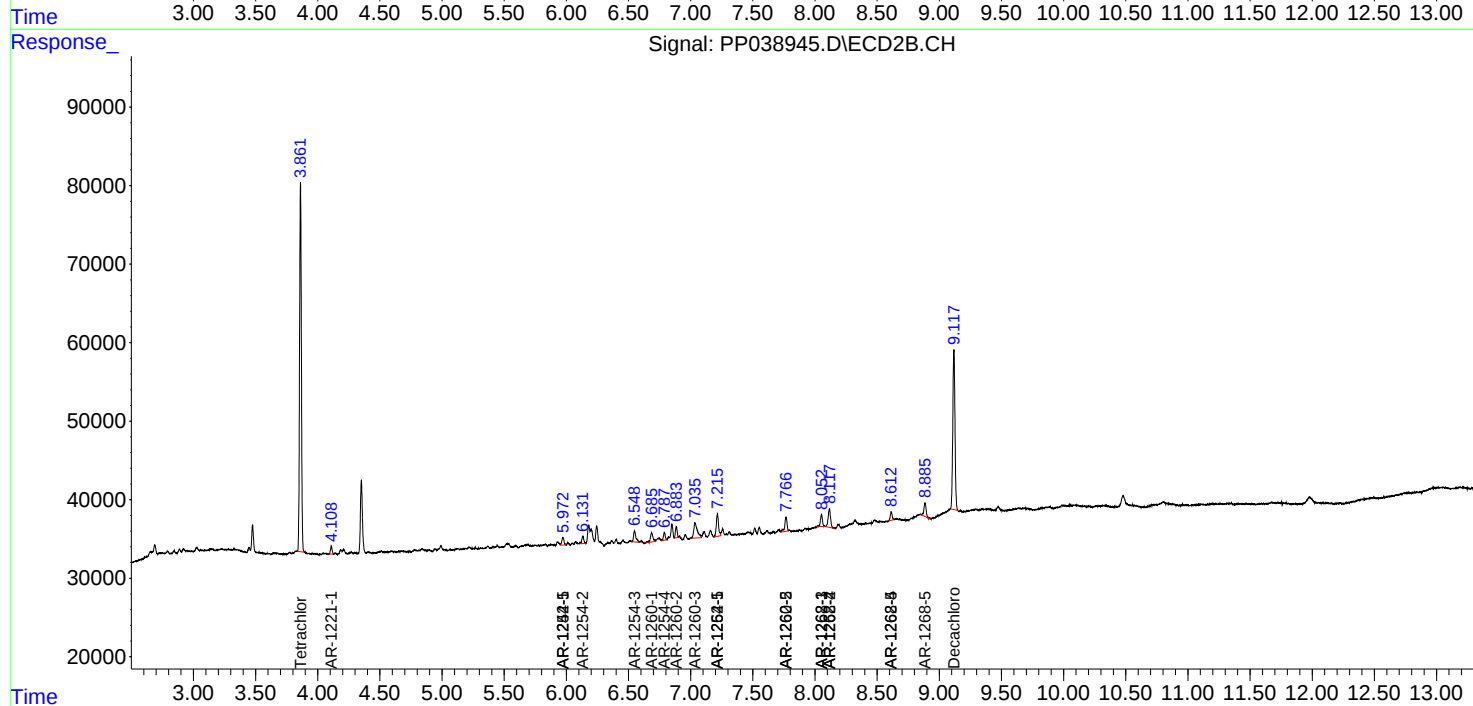
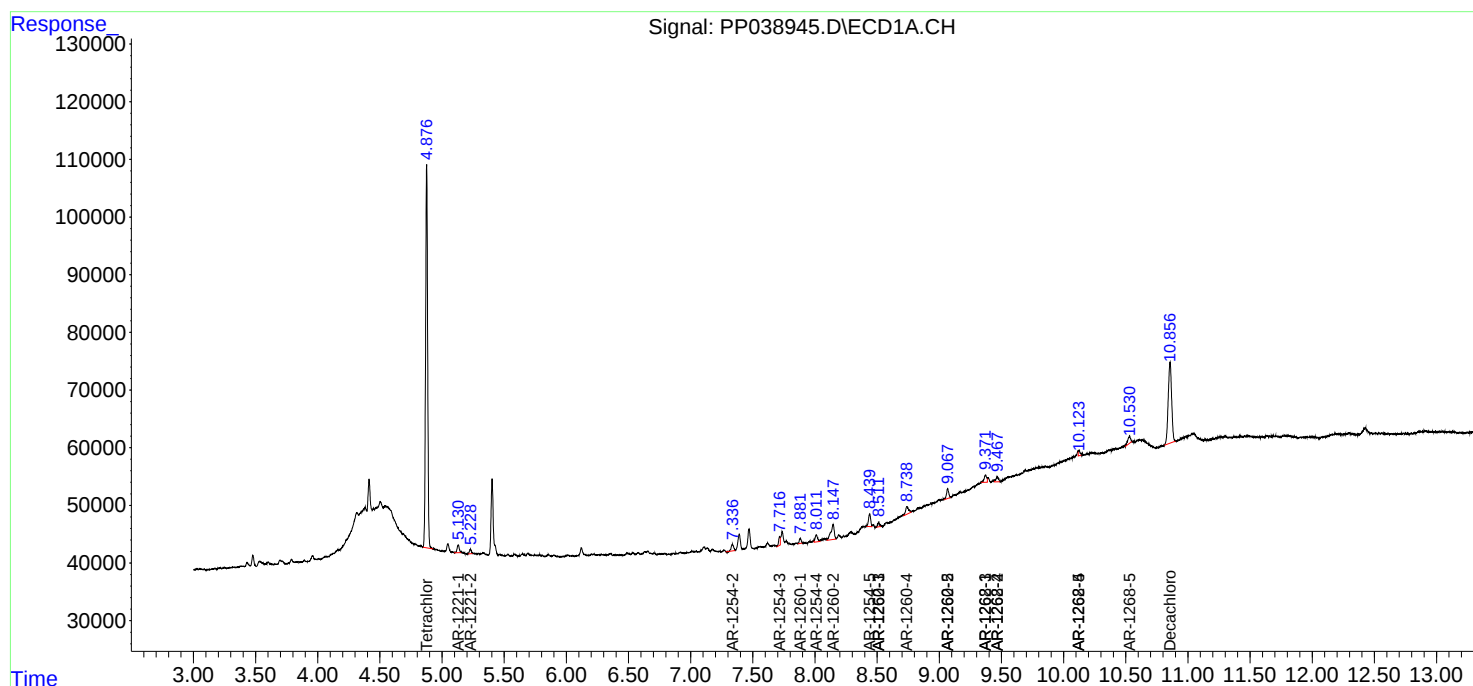
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

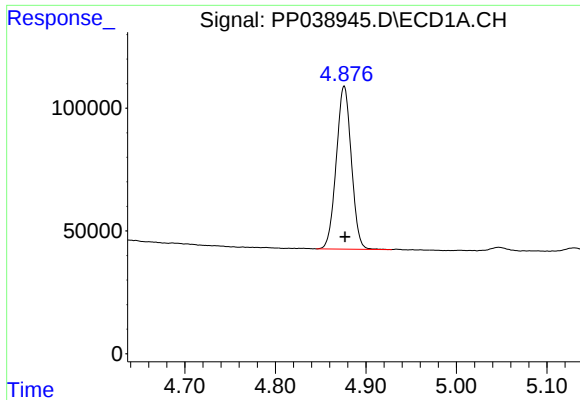
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 12:25
Operator : AJ\MA
Sample : M3463-33RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 13:15:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

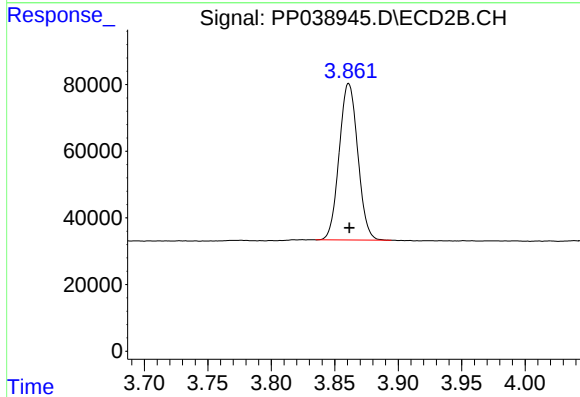




#1 Tetrachloro-m-xylene

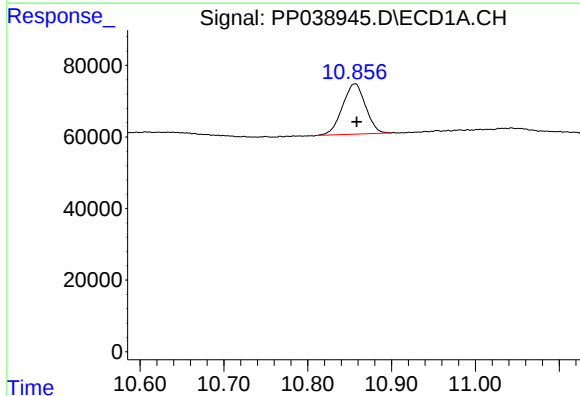
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 766255
Conc: 20.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



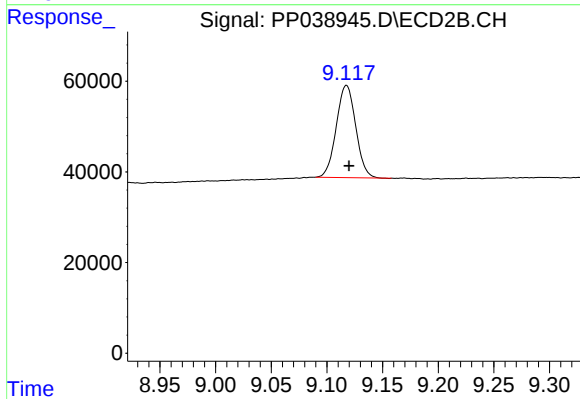
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 478652
Conc: 19.86 ng/ml



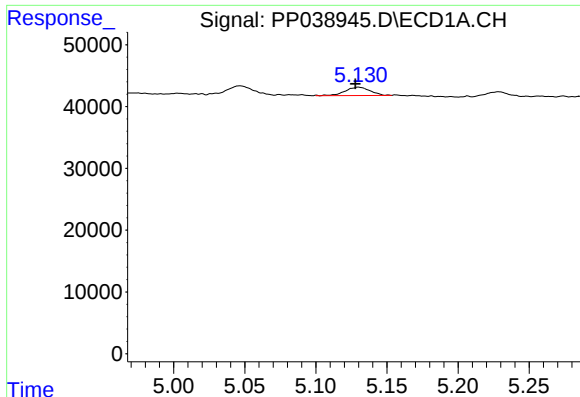
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.002 min
Response: 269033
Conc: 11.17 ng/ml



#2 Decachlorobiphenyl

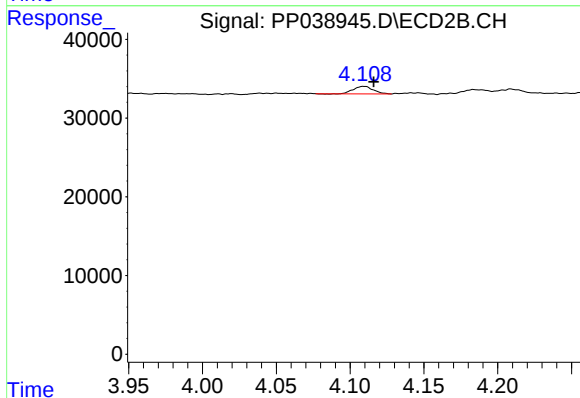
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 247199
Conc: 10.93 ng/ml



#8 AR-1221-1

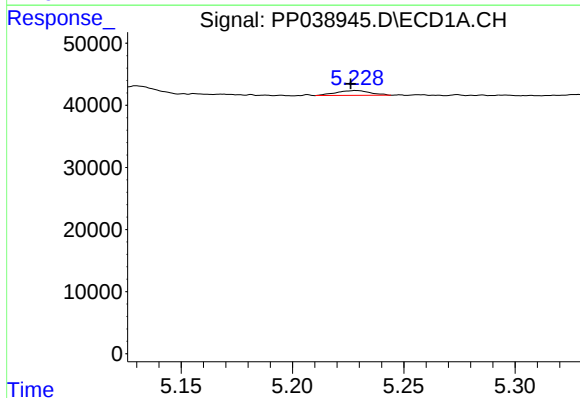
R.T.: 5.130 min
Delta R.T.: 0.002 min
Response: 16617
Conc: 36.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



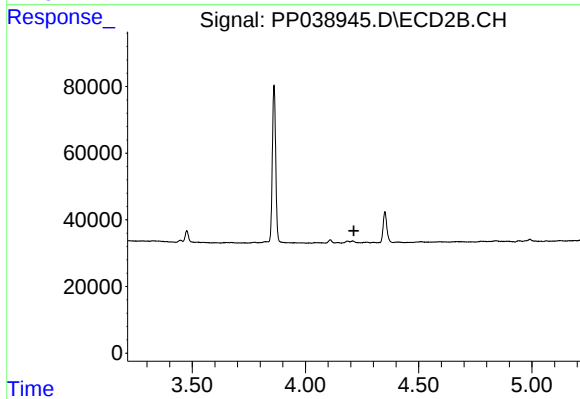
#8 AR-1221-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 8947
Conc: 33.55 ng/ml



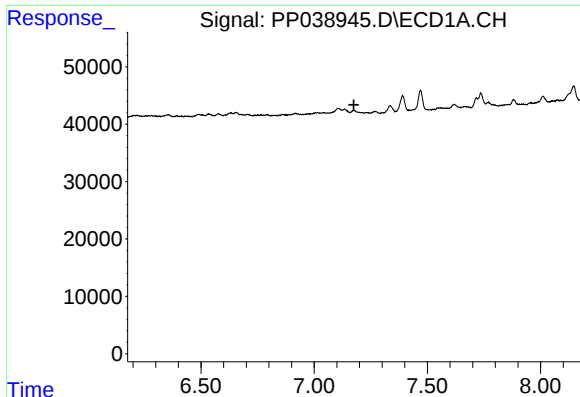
#9 AR-1221-2

R.T.: 5.229 min
Delta R.T.: 0.002 min
Response: 8232
Conc: 24.71 ng/ml



#9 AR-1221-2

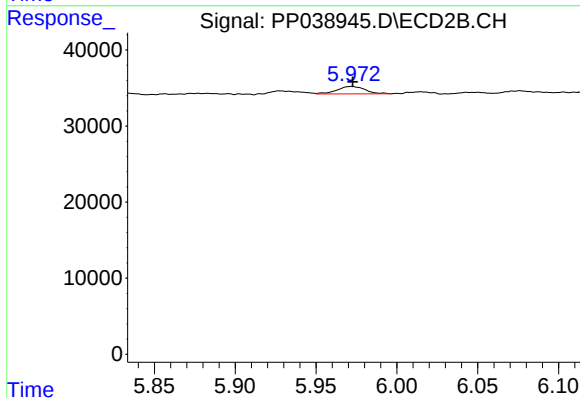
R.T.: 0.000 min
Exp R.T.: 4.214 min
Response: 0
Conc: N.D.



#20 AR-1242-5

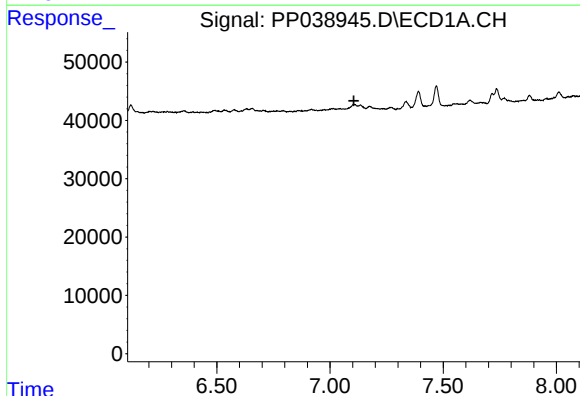
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



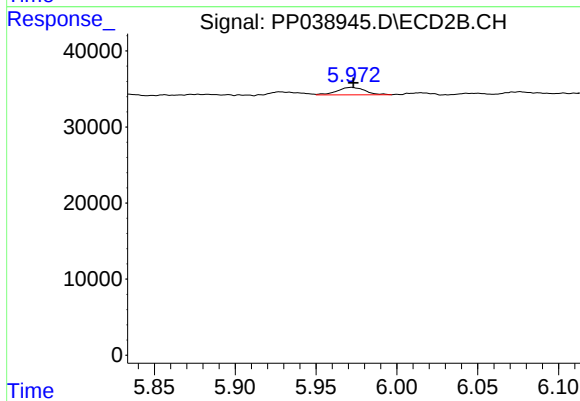
#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 11850
Conc: 20.79 ng/ml



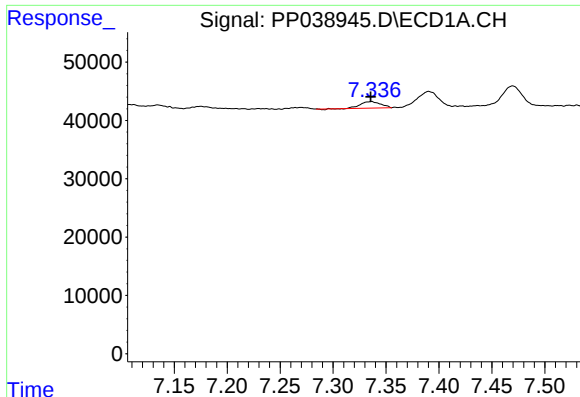
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#26 AR-1254-1

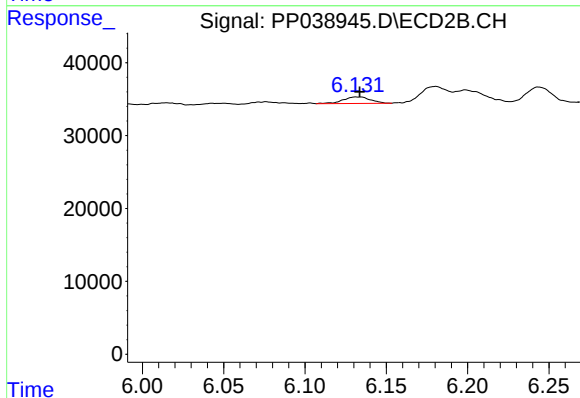
R.T.: 5.972 min
Delta R.T.: -0.001 min
Response: 11850
Conc: 9.62 ng/ml



#27 AR-1254-2

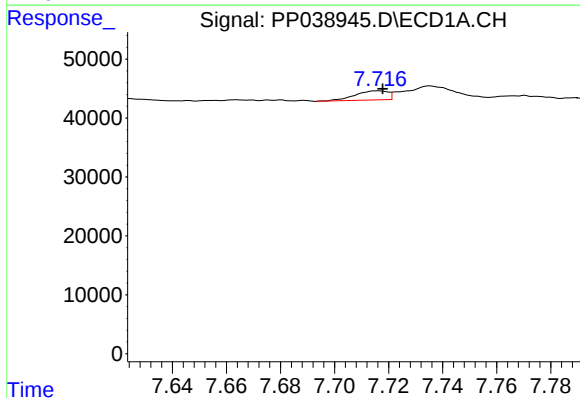
R.T.: 7.337 min
Delta R.T.: 0.001 min
Response: 14757
Conc: 9.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



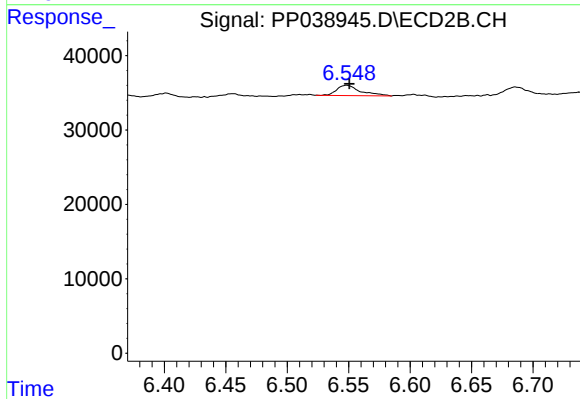
#27 AR-1254-2

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 10394
Conc: 9.56 ng/ml



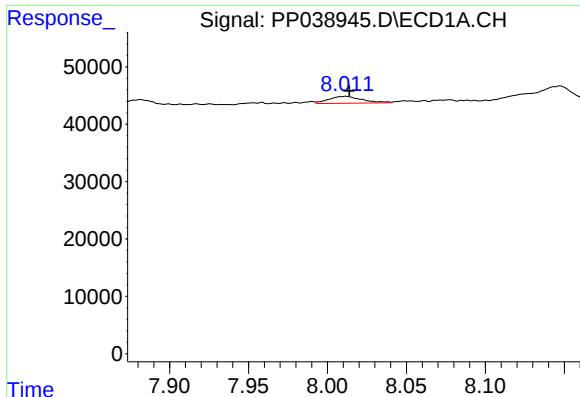
#28 AR-1254-3

R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 13197
Conc: 8.57 ng/ml



#28 AR-1254-3

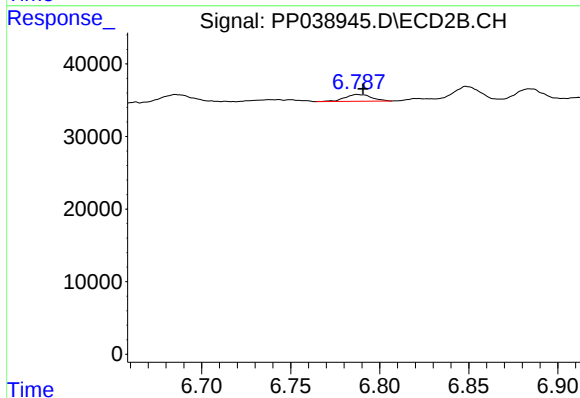
R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 18409
Conc: 10.60 ng/ml



#29 AR-1254-4

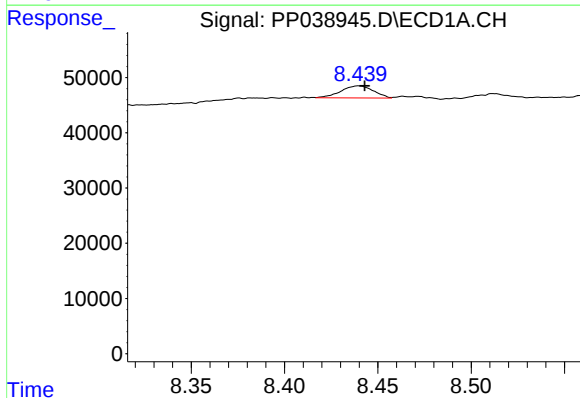
R.T.: 8.012 min
Delta R.T.: -0.002 min
Response: 17478
Conc: 15.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



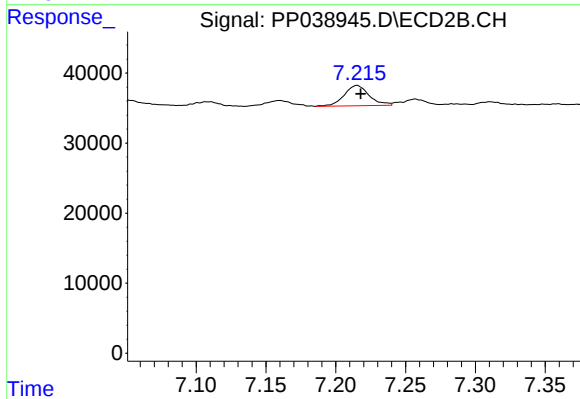
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 9679
Conc: 8.72 ng/ml



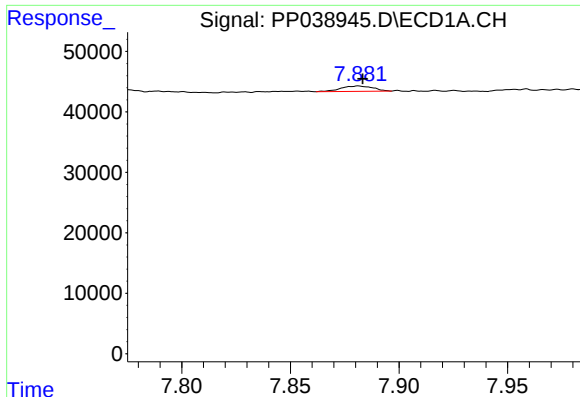
#30 AR-1254-5

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 26549
Conc: 23.52 ng/ml



#30 AR-1254-5

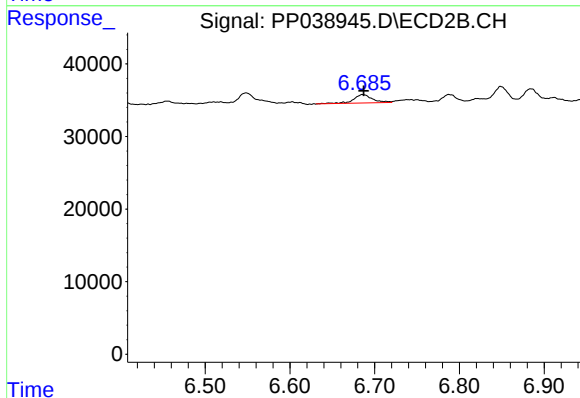
R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 36039
Conc: 23.77 ng/ml



#31 AR-1260-1

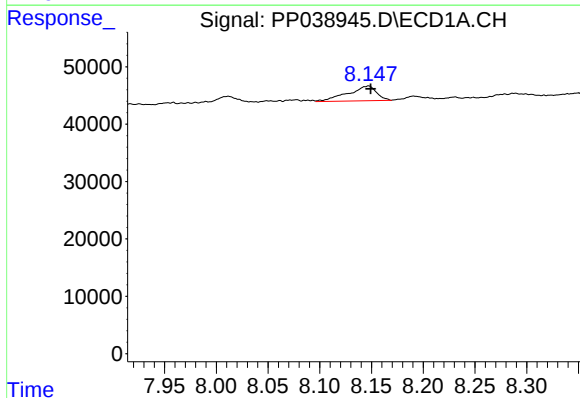
R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 9134
Conc: 9.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



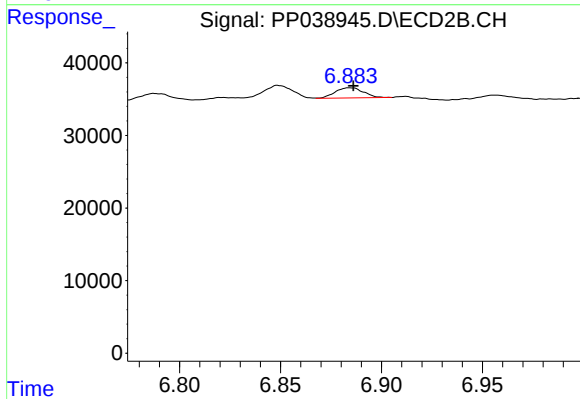
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 17861
Conc: 16.30 ng/ml



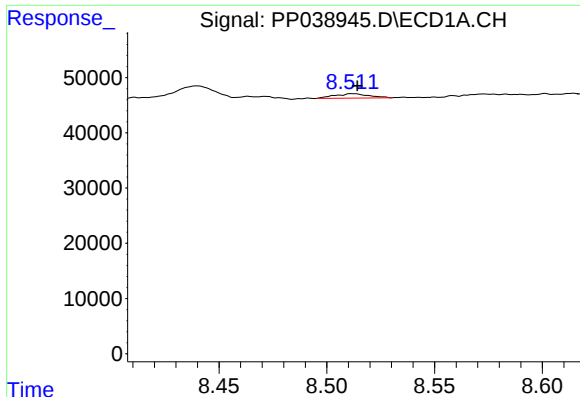
#32 AR-1260-2

R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 49537
Conc: 41.13 ng/ml



#32 AR-1260-2

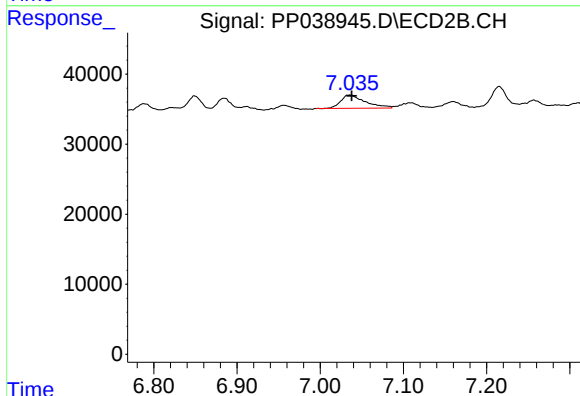
R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 13792
Conc: 10.37 ng/ml



#33 AR-1260-3

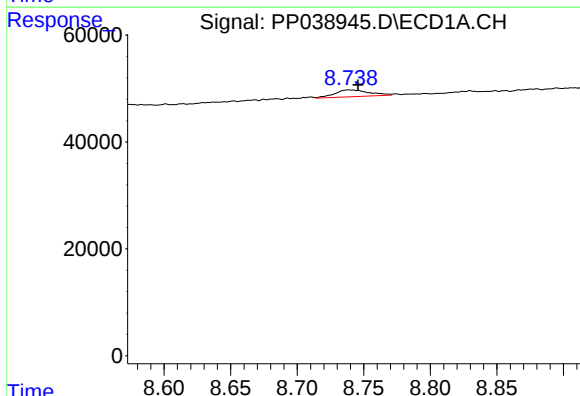
R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 8974
Conc: 10.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



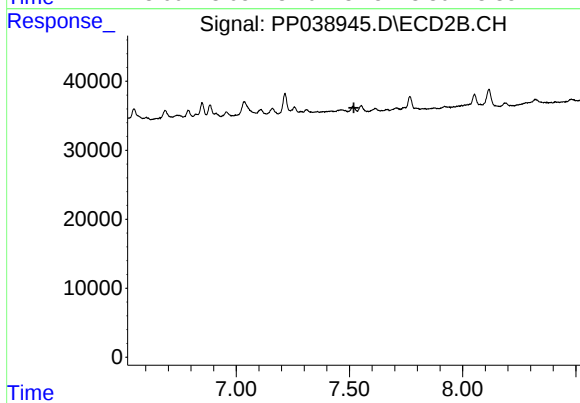
#33 AR-1260-3

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 38803
Conc: 28.08 ng/ml



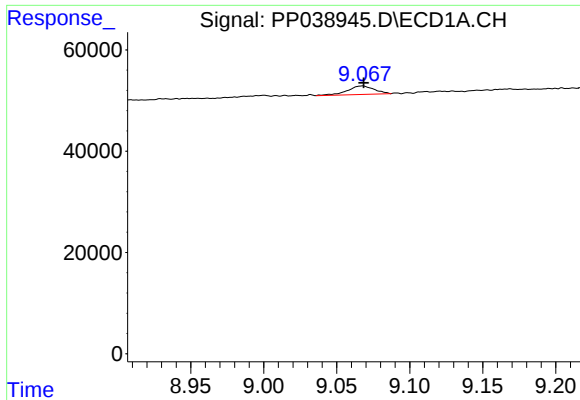
#34 AR-1260-4

R.T.: 8.739 min
Delta R.T.: -0.007 min
Response: 22708
Conc: 22.44 ng/ml



#34 AR-1260-4

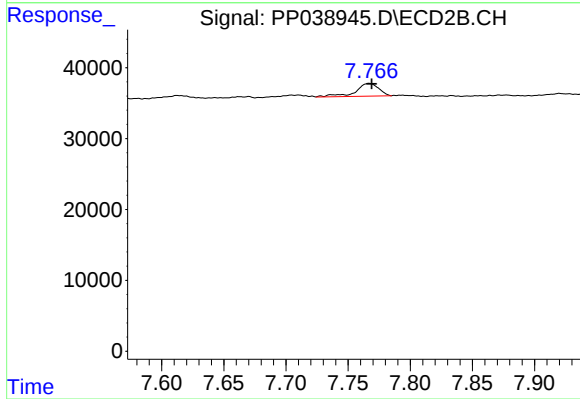
R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.



#35 AR-1260-5

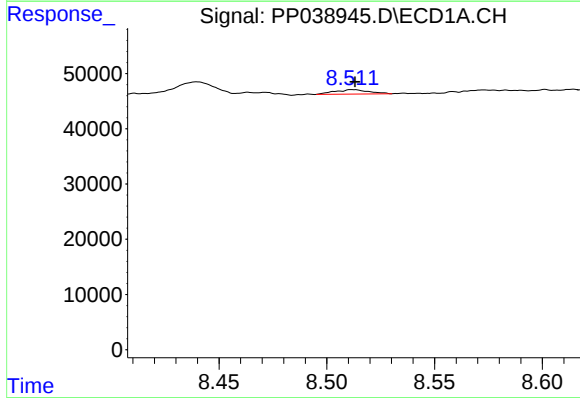
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 21555
Conc: 9.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



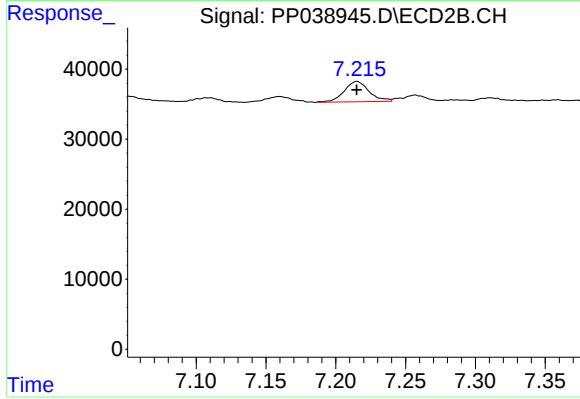
#35 AR-1260-5

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 23158
Conc: 8.92 ng/ml



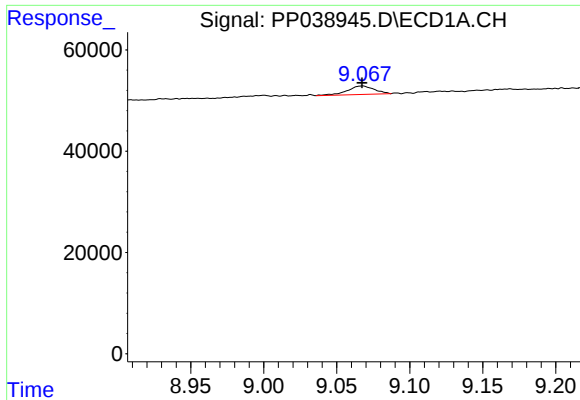
#36 AR-1262-1

R.T.: 8.511 min
Delta R.T.: -0.002 min
Response: 8974
Conc: 6.72 ng/ml



#36 AR-1262-1

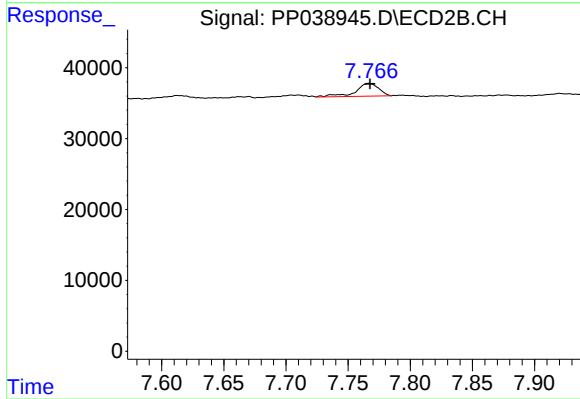
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 36039
Conc: 42.17 ng/ml



#37 AR-1262-2

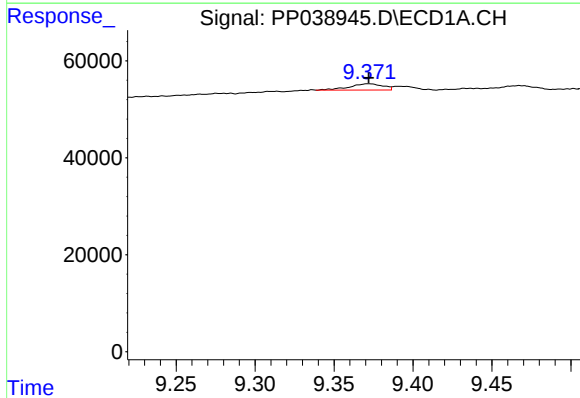
R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 21555
Conc: 8.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



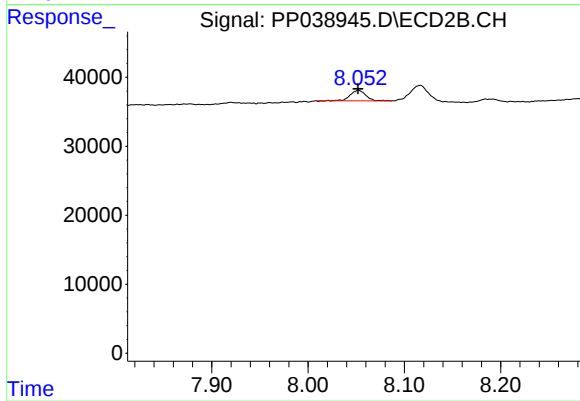
#37 AR-1262-2

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 23158
Conc: 7.75 ng/ml



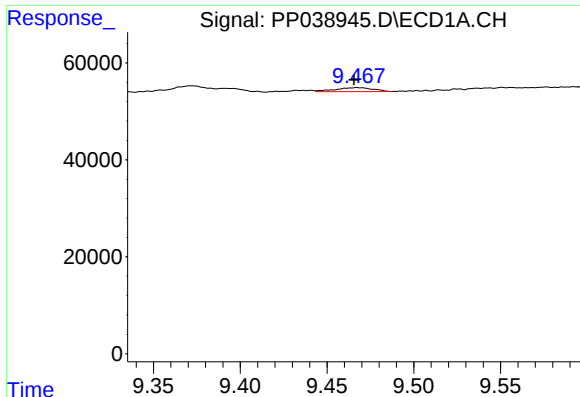
#38 AR-1262-3

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 18620
Conc: 15.32 ng/ml



#38 AR-1262-3

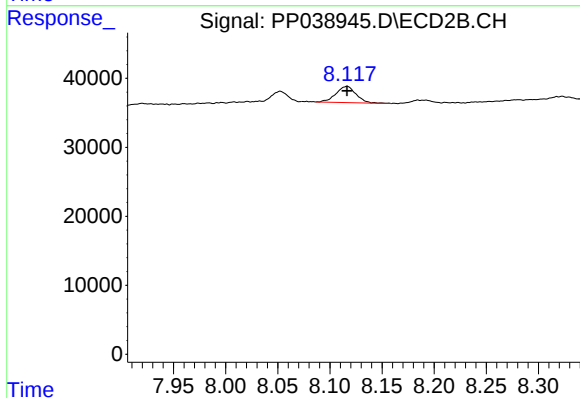
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 17012
Conc: 14.17 ng/ml



#39 AR-1262-4

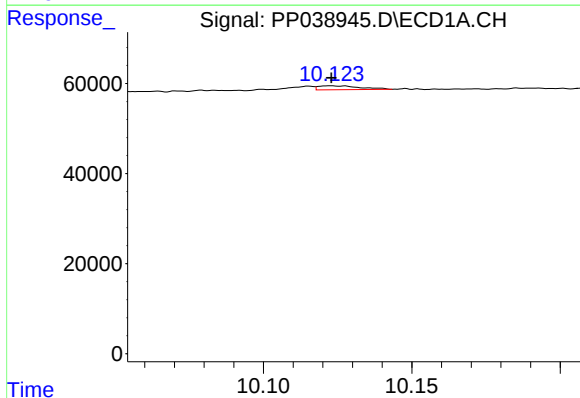
R.T.: 9.467 min
Delta R.T.: 0.002 min
Response: 12800
Conc: 16.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



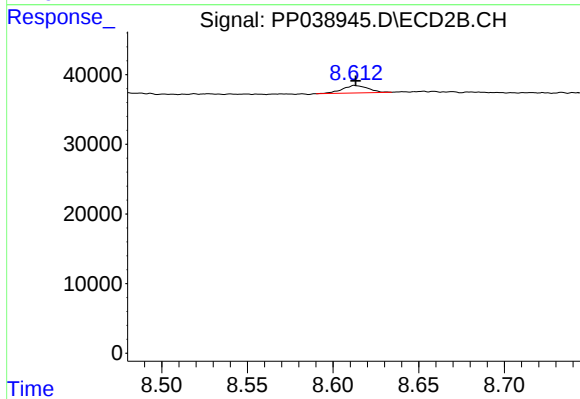
#39 AR-1262-4

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 31906
Conc: 14.11 ng/ml



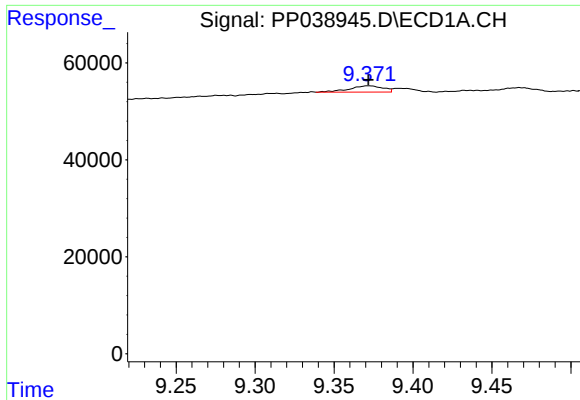
#40 AR-1262-5

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 8611
Conc: 8.30 ng/ml



#40 AR-1262-5

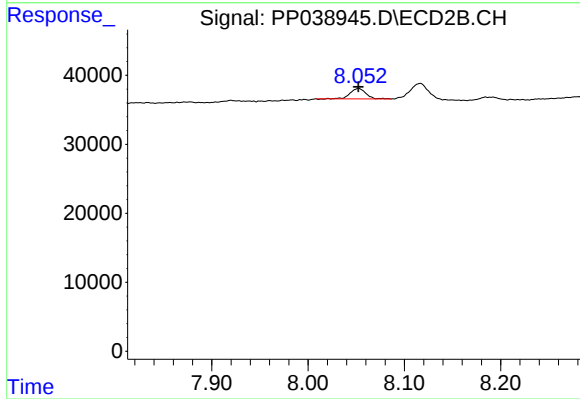
R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 11136
Conc: 10.40 ng/ml



#41 AR-1268-1

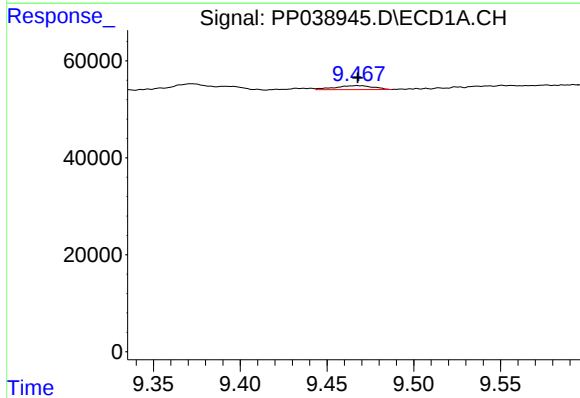
R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 18620
Conc: 5.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



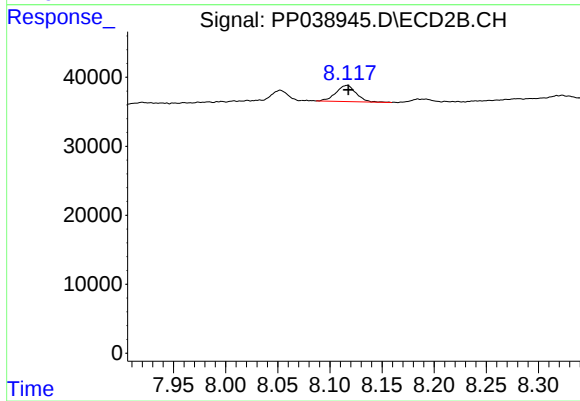
#41 AR-1268-1

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 17012
Conc: 4.77 ng/ml



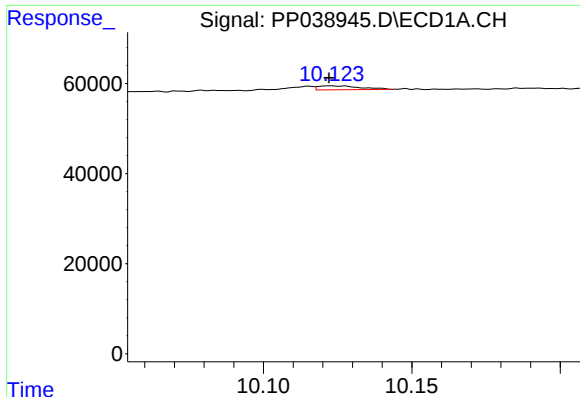
#42 AR-1268-2

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 12800
Conc: 4.08 ng/ml



#42 AR-1268-2

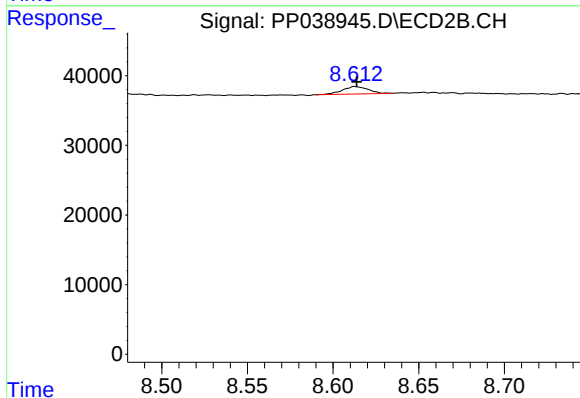
R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 31906
Conc: 9.47 ng/ml



#44 AR-1268-4

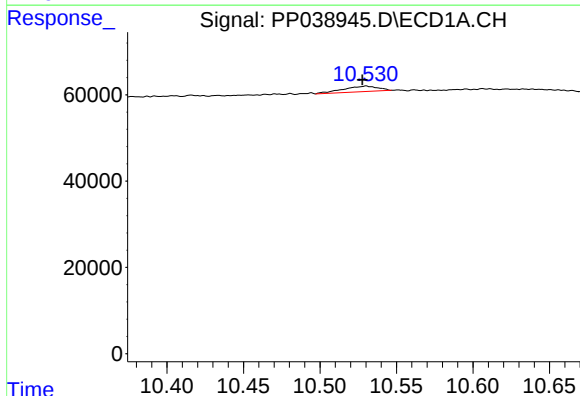
R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 8611
Conc: 7.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



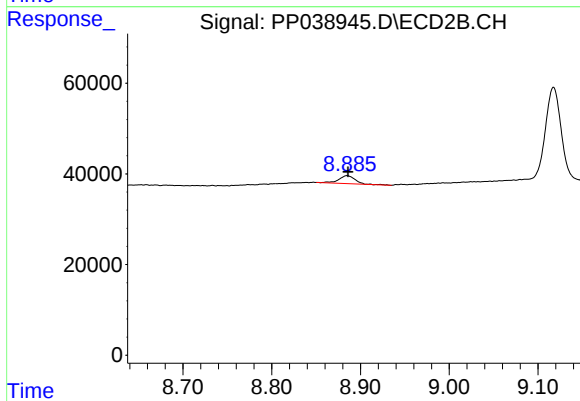
#44 AR-1268-4

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 11136
Conc: 9.21 ng/ml



#45 AR-1268-5

R.T.: 10.530 min
Delta R.T.: 0.002 min
Response: 20000
Conc: 2.05 ng/ml



#45 AR-1268-5

R.T.: 8.885 min
Delta R.T.: 0.000 min
Response: 22540
Conc: 2.37 ng/ml