

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 11:00
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 16:35:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	829683	470829	18.255	17.206
2)	SA Decachlor...	10.986	9.236	945721	513830	20.543	18.460
Target Compounds							
9)	L2 AR-1221-2	5.308	0.000	9120	0	22.512	N.D. #
24)	L5 AR-1248-4	7.193f	0.000	15679	0	8.295	N.D. #
26)	L6 AR-1254-1	7.193	0.000	15679	0	8.727	N.D. #
28)	L6 AR-1254-3	7.813	0.000	18820	0	6.105	N.D. #
33)	L7 AR-1260-3	8.595	0.000	28524	0	14.113	N.D. #
34)	L7 AR-1260-4	8.839	7.618	49571	20281	20.152	14.918 #
35)	L7 AR-1260-5	9.153	7.868	14553	10211	3.154	3.166
36)	L8 AR-1262-1	8.595	0.000	28524	0	9.794	N.D. #
37)	L8 AR-1262-2	9.153	7.868	14553	10211	2.771	2.935
38)	L8 AR-1262-3	9.466	8.154	166797	93778	43.532	66.606 #
39)	L8 AR-1262-4	9.561	8.220	160737	78675	54.702	29.544 #
40)	L8 AR-1262-5	10.230	8.717	56157	30088	26.411	23.804
41)	L9 AR-1268-1	9.466	8.154	166797	93778	27.466	23.532
42)	L9 AR-1268-2	9.561	8.220	160737	78675	27.966	21.257
43)	L9 AR-1268-3	9.788	8.427	137750	68291	28.093	21.740
44)	L9 AR-1268-4	10.230	8.717	56157	30088	24.547	21.954
45)	L9 AR-1268-5	10.647	8.995	440763	233272	27.838	22.665

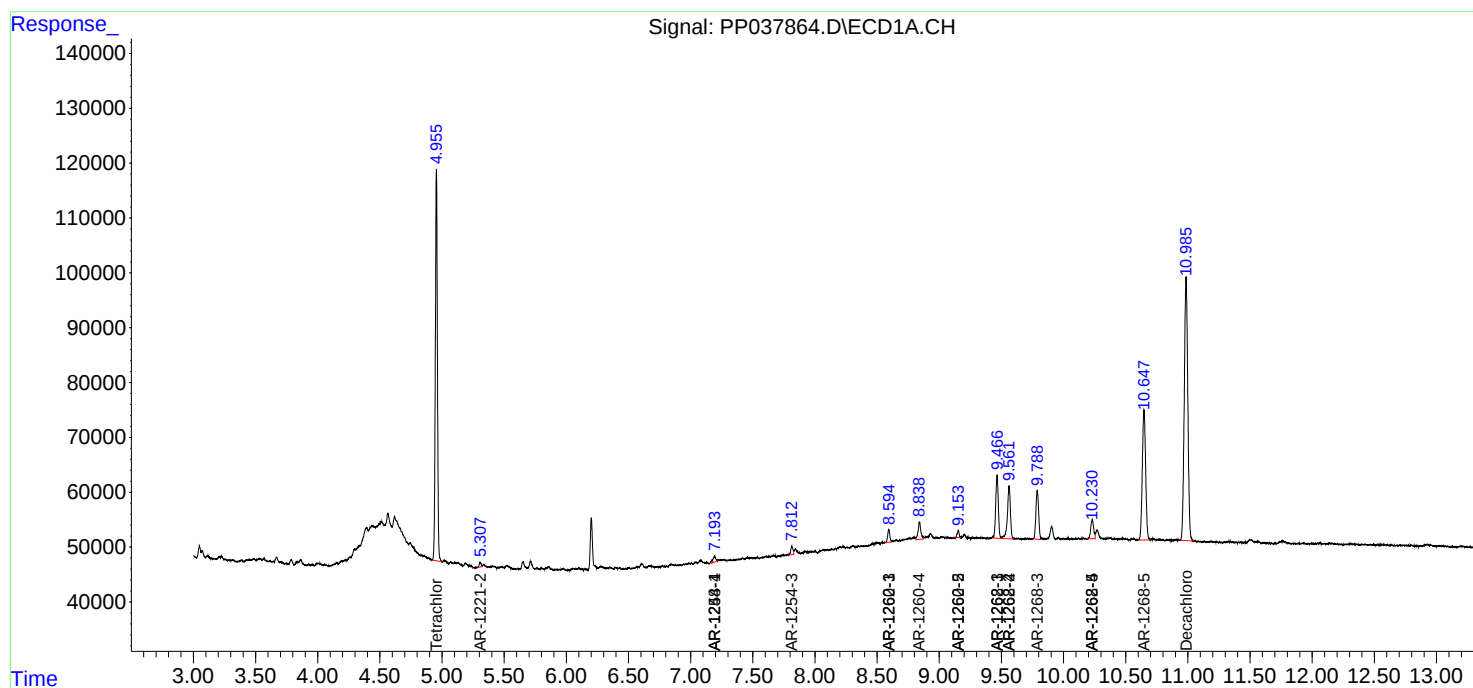
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

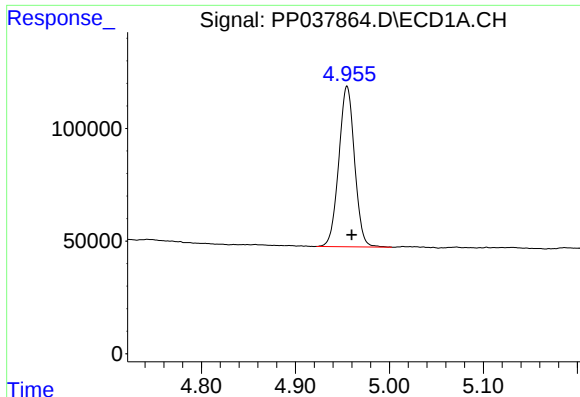
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 11:00
Operator : DD\AJ
Sample : M2940-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 16:35:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
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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

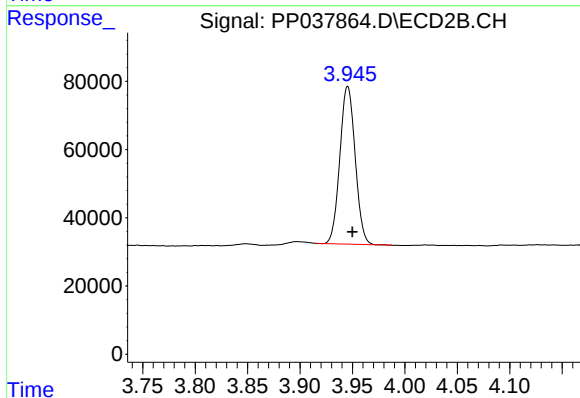




#1 Tetrachloro-m-xylene

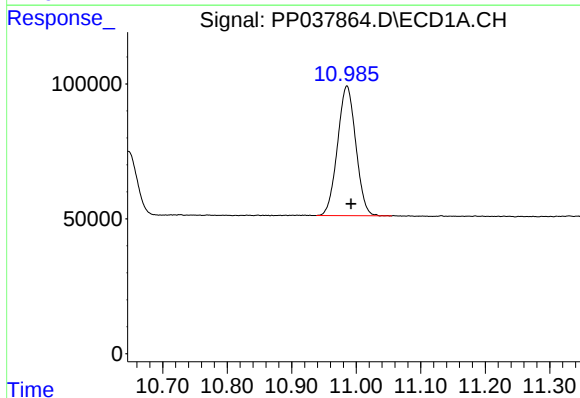
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 829683
Conc: 18.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



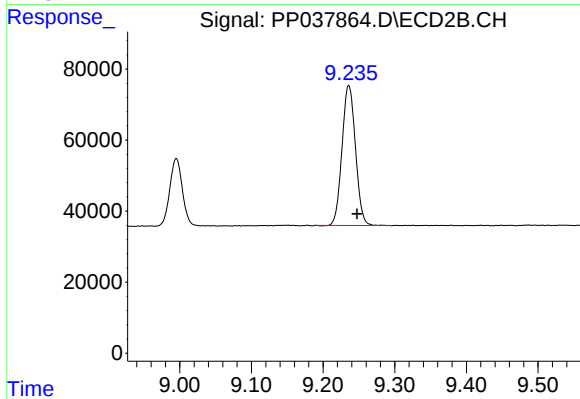
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 470829
Conc: 17.21 ng/ml



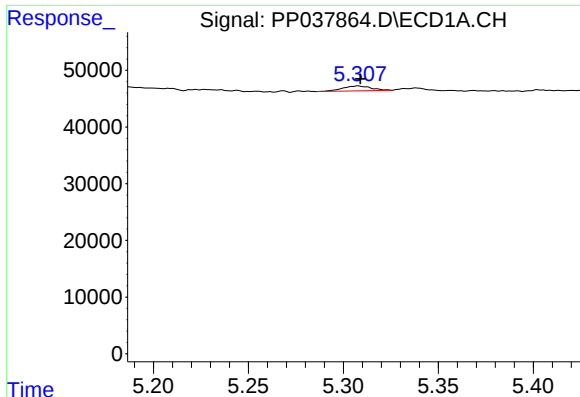
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.007 min
Response: 945721
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

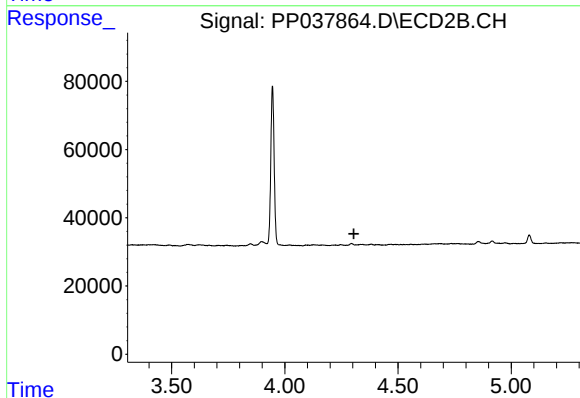
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 513830
Conc: 18.46 ng/ml



#9 AR-1221-2

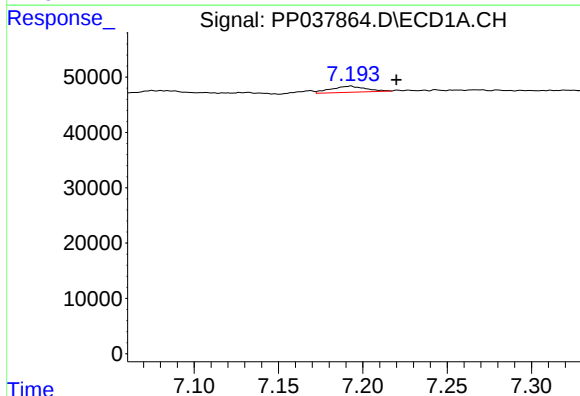
R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 9120
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



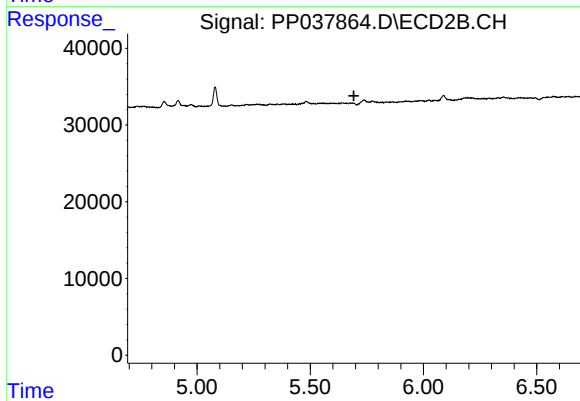
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



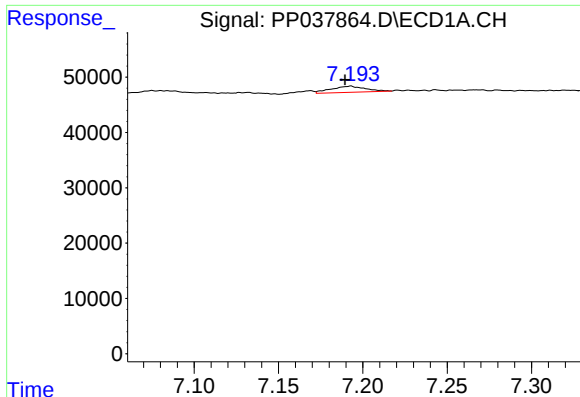
#24 AR-1248-4

R.T.: 7.193 min
Delta R.T.: -0.027 min
Response: 15679
Conc: 8.30 ng/ml



#24 AR-1248-4

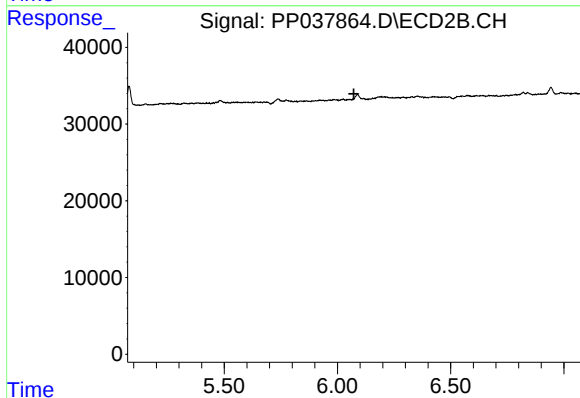
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#26 AR-1254-1

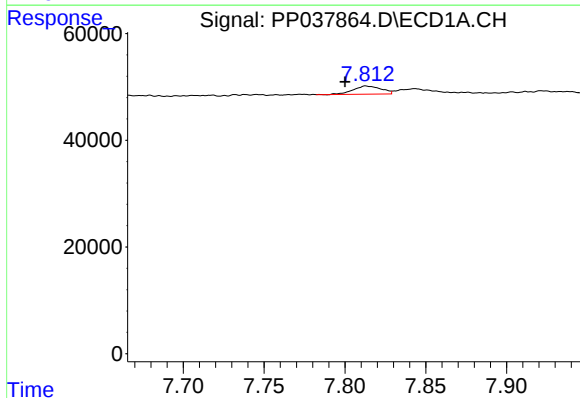
R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 15679
Conc: 8.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



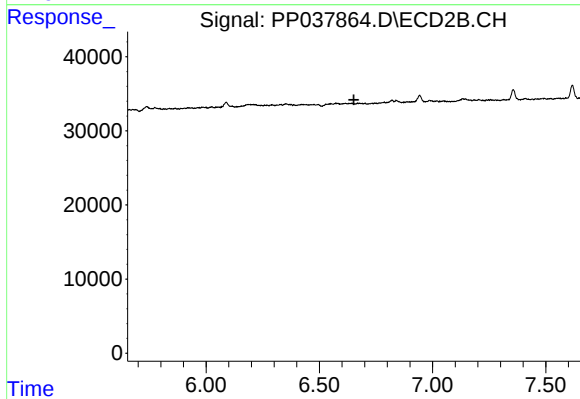
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



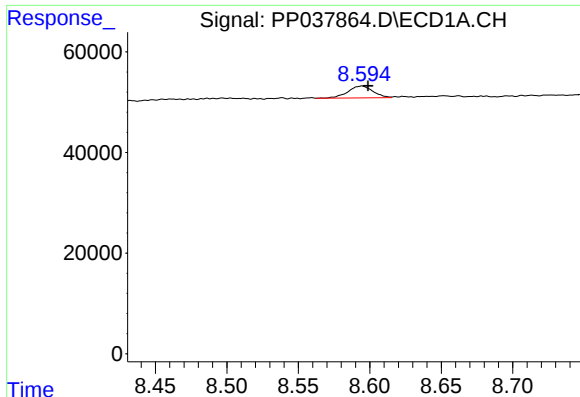
#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: 0.013 min
Response: 18820
Conc: 6.10 ng/ml



#28 AR-1254-3

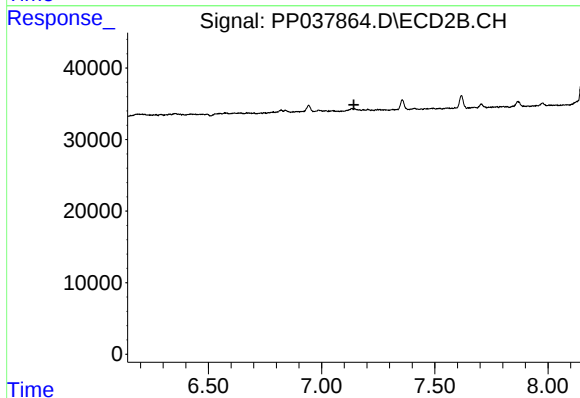
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#33 AR-1260-3

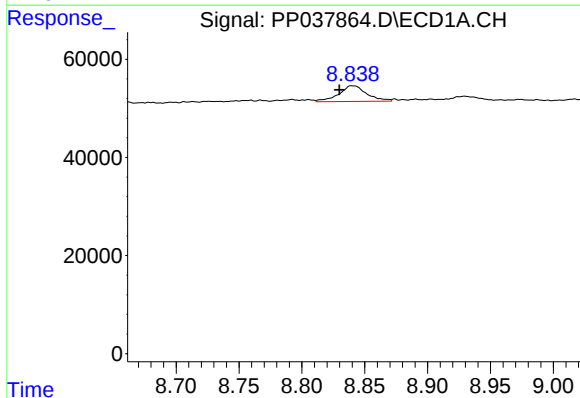
R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 28524
Conc: 14.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



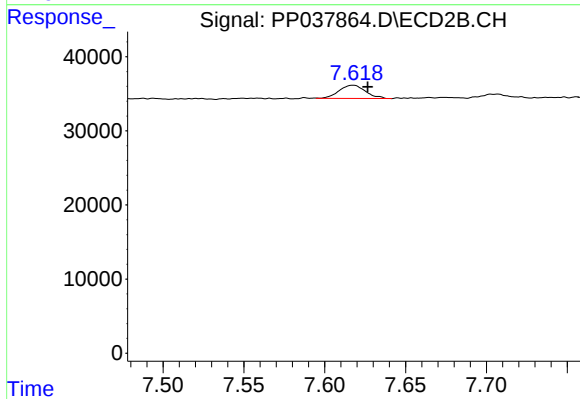
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



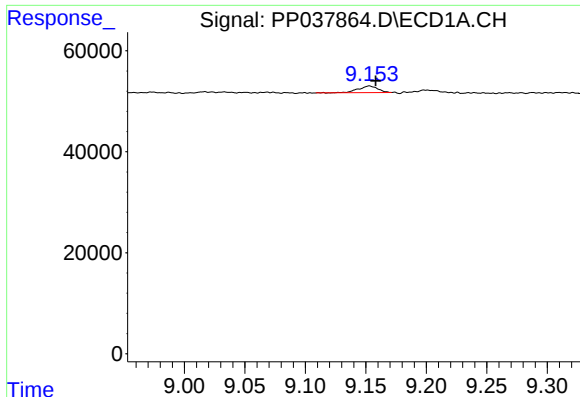
#34 AR-1260-4

R.T.: 8.839 min
Delta R.T.: 0.010 min
Response: 49571
Conc: 20.15 ng/ml



#34 AR-1260-4

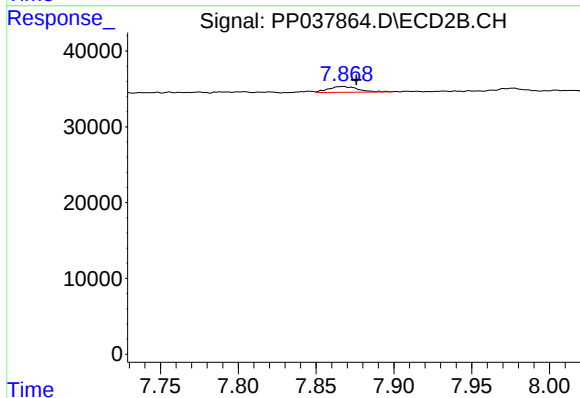
R.T.: 7.618 min
Delta R.T.: -0.009 min
Response: 20281
Conc: 14.92 ng/ml



#35 AR-1260-5

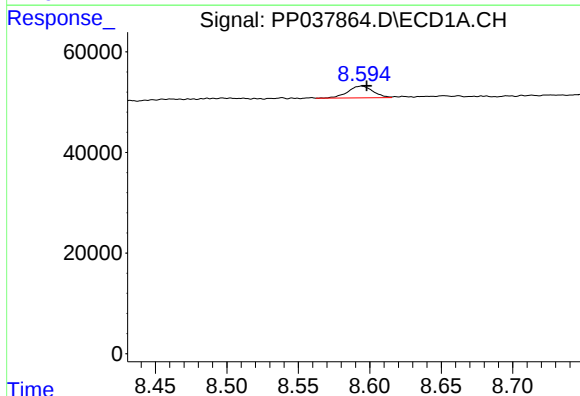
R.T.: 9.153 min
Delta R.T.: -0.005 min
Response: 14553
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



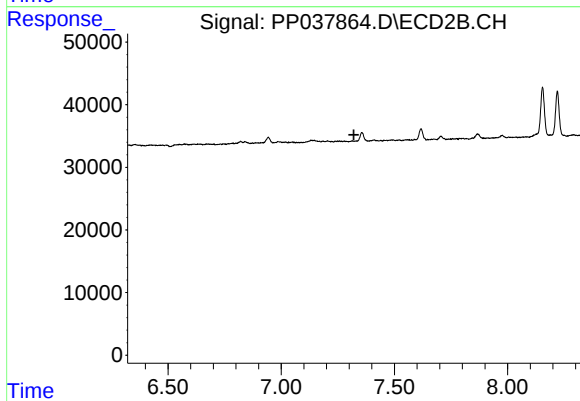
#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: -0.008 min
Response: 10211
Conc: 3.17 ng/ml



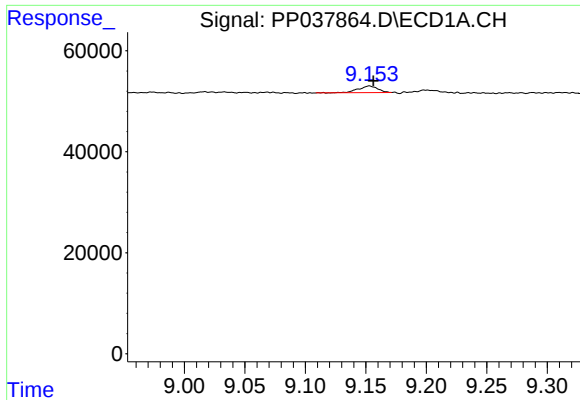
#36 AR-1262-1

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 28524
Conc: 9.79 ng/ml



#36 AR-1262-1

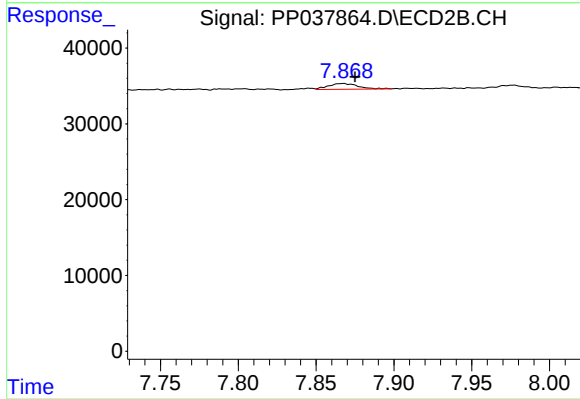
R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.



#37 AR-1262-2

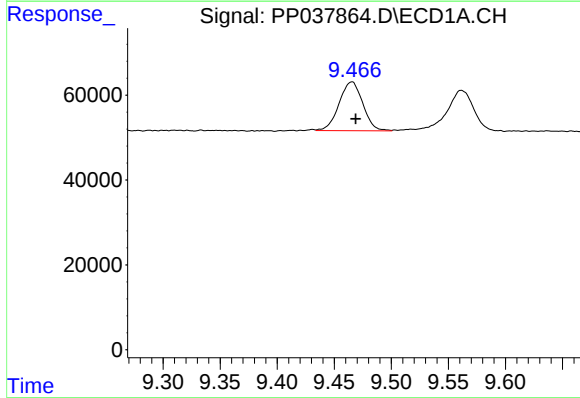
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 14553
Conc: 2.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



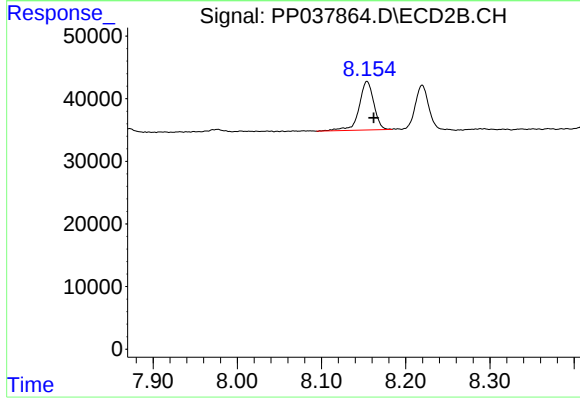
#37 AR-1262-2

R.T.: 7.868 min
Delta R.T.: -0.007 min
Response: 10211
Conc: 2.94 ng/ml



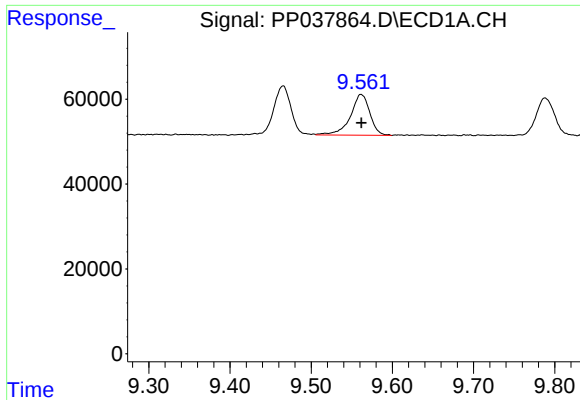
#38 AR-1262-3

R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: 166797
Conc: 43.53 ng/ml



#38 AR-1262-3

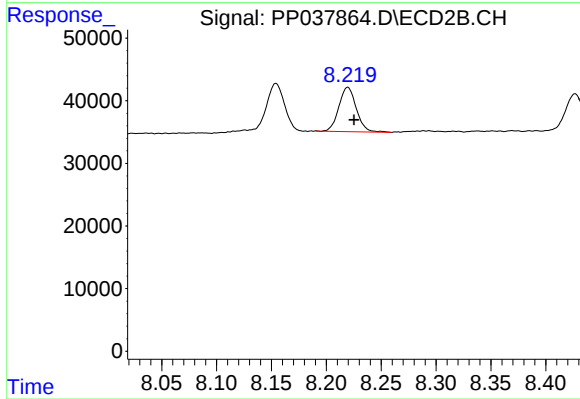
R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 93778
Conc: 66.61 ng/ml



#39 AR-1262-4

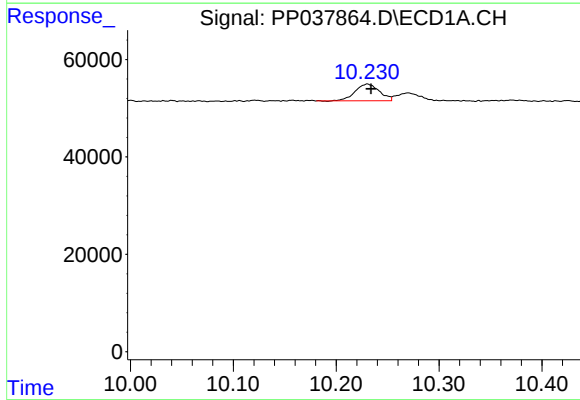
R.T.: 9.561 min
Delta R.T.: 0.000 min
Response: 160737
Conc: 54.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



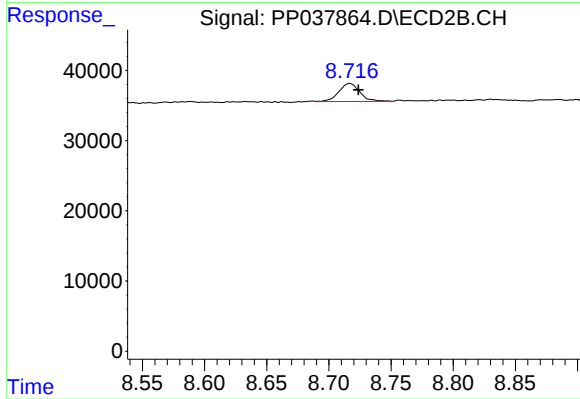
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 78675
Conc: 29.54 ng/ml



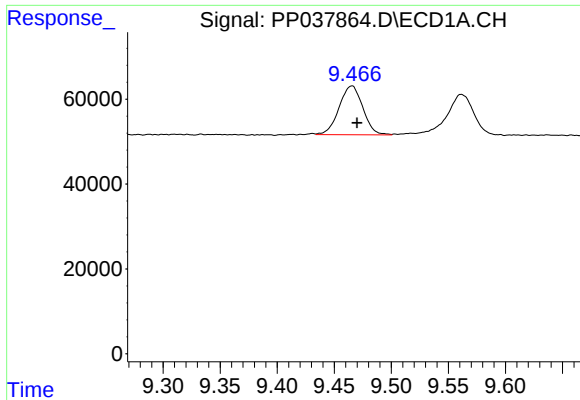
#40 AR-1262-5

R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 56157
Conc: 26.41 ng/ml



#40 AR-1262-5

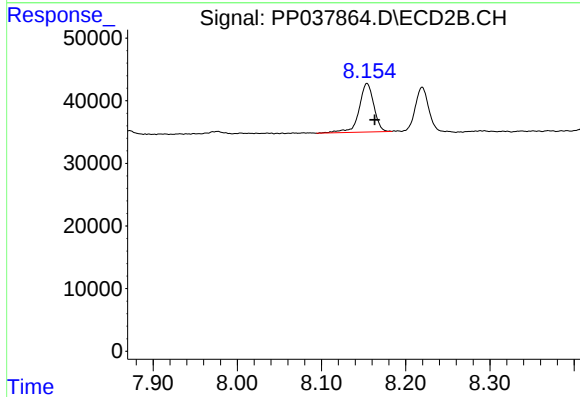
R.T.: 8.717 min
Delta R.T.: -0.007 min
Response: 30088
Conc: 23.80 ng/ml



#41 AR-1268-1

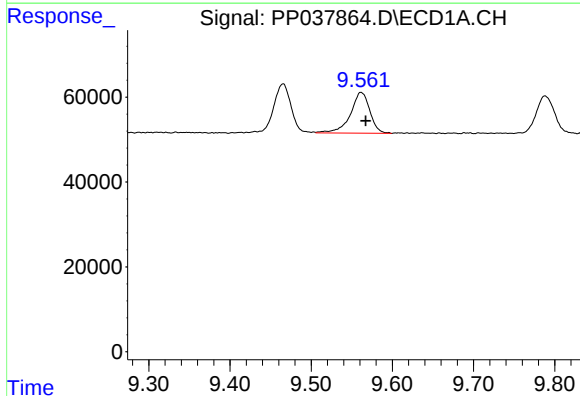
R.T.: 9.466 min
Delta R.T.: -0.004 min
Response: 166797
Conc: 27.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



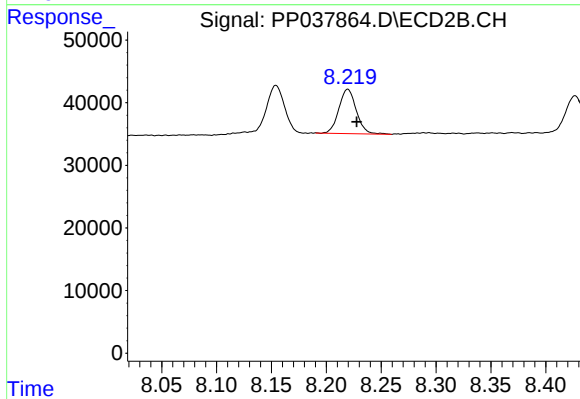
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 93778
Conc: 23.53 ng/ml



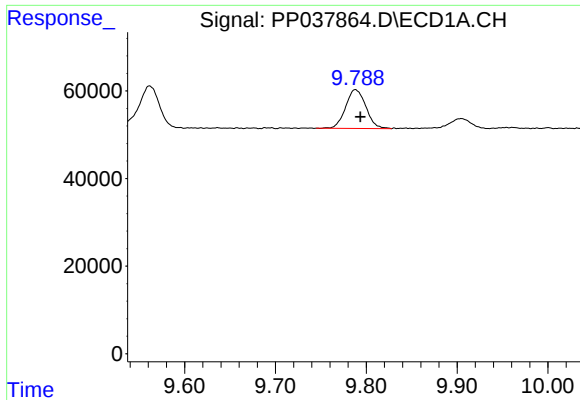
#42 AR-1268-2

R.T.: 9.561 min
Delta R.T.: -0.006 min
Response: 160737
Conc: 27.97 ng/ml



#42 AR-1268-2

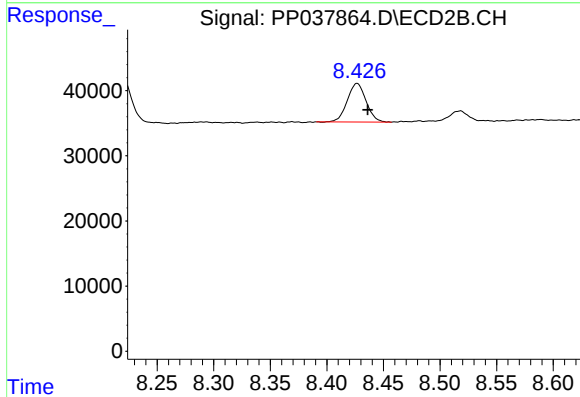
R.T.: 8.220 min
Delta R.T.: -0.008 min
Response: 78675
Conc: 21.26 ng/ml



#43 AR-1268-3

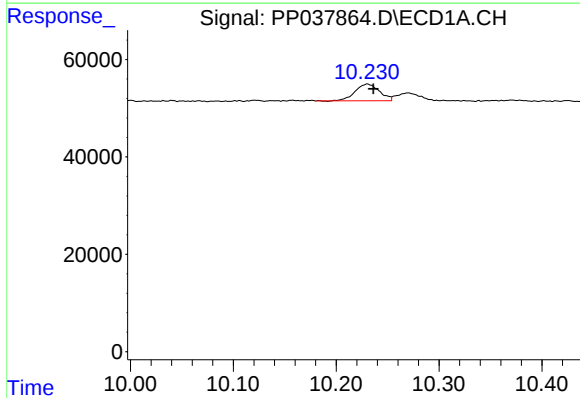
R.T.: 9.788 min
Delta R.T.: -0.005 min
Response: 137750
Conc: 28.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



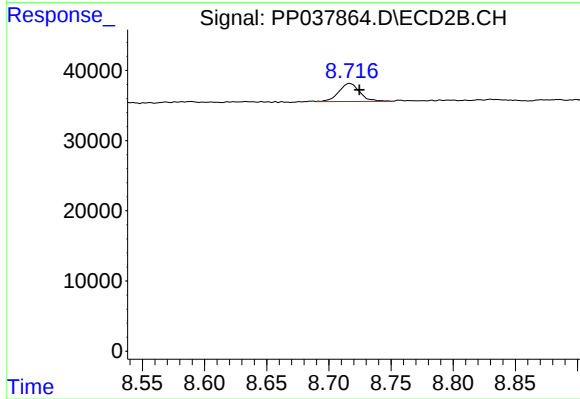
#43 AR-1268-3

R.T.: 8.427 min
Delta R.T.: -0.009 min
Response: 68291
Conc: 21.74 ng/ml



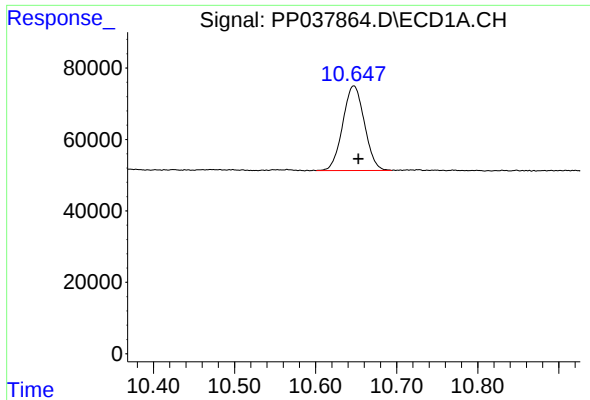
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.006 min
Response: 56157
Conc: 24.55 ng/ml



#44 AR-1268-4

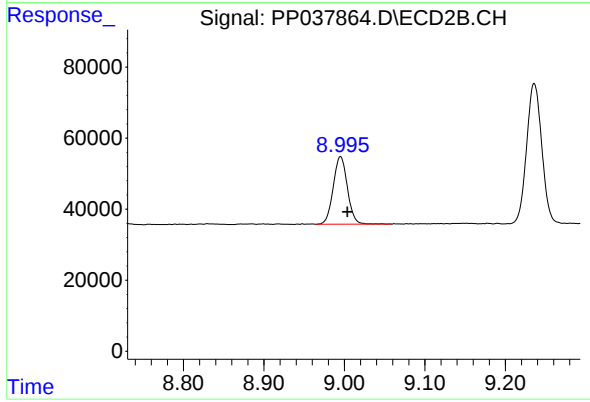
R.T.: 8.717 min
Delta R.T.: -0.008 min
Response: 30088
Conc: 21.95 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.005 min
Response: 440763
Conc: 27.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.995 min
Delta R.T.: -0.009 min
Response: 233272
Conc: 22.66 ng/ml