

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037789.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 12:41
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:07:13 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...	4.954	3.945	820309	466506	18.049	17.048
2)	SA Decachlor...	10.981	9.234	896079	472129	19.465	16.962
Target Compounds							
9)	L2 AR-1221-2	5.306	0.000	7985	0	19.709	N.D. #
28)	L6 AR-1254-3	7.813	0.000	8953	0	2.904	N.D. #
33)	L7 AR-1260-3	8.593	0.000	28810	0	14.254	N.D. #
34)	L7 AR-1260-4	8.840	7.617	38967	21127	15.842	15.540
35)	L7 AR-1260-5	9.151	0.000	17097	0	3.705	N.D. #
36)	L8 AR-1262-1	8.593	0.000	28810	0	9.892	N.D. #
37)	L8 AR-1262-2	9.151	0.000	17097	0	3.255	N.D. #
38)	L8 AR-1262-3	9.463	8.153	152712	89157	39.856	63.323 #
39)	L8 AR-1262-4	9.559	8.219	148464	76882	50.525	28.871 #
40)	L8 AR-1262-5	10.227	8.715	52620	28540	24.747	22.579
41)	L9 AR-1268-1	9.463	8.153	152712	89157	25.147	22.372
42)	L9 AR-1268-2	9.559	8.219	148464	76882	25.831	20.773
43)	L9 AR-1268-3	9.786	8.425	127311	65535	25.964	20.863
44)	L9 AR-1268-4	10.227	8.715	52620	28540	23.001	20.825
45)	L9 AR-1268-5	10.644	8.993	416829	210482	26.326	20.450

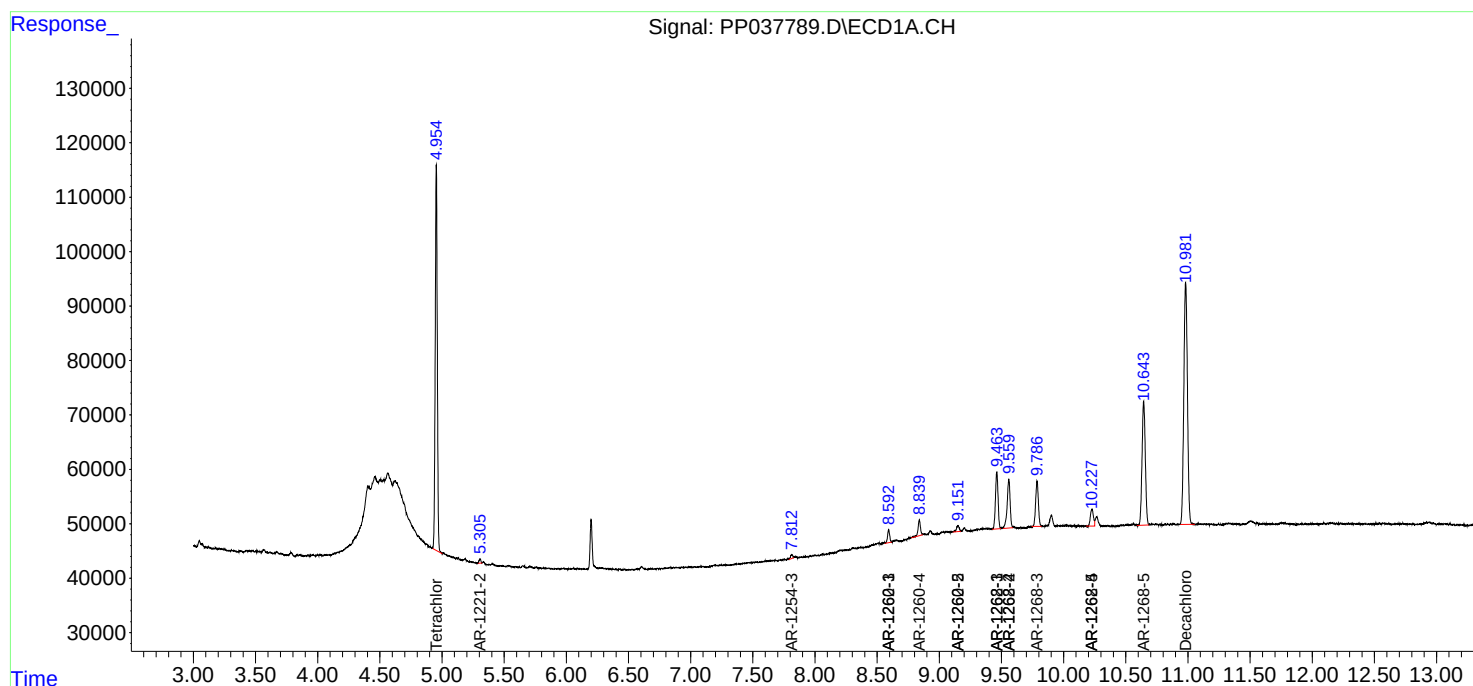
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

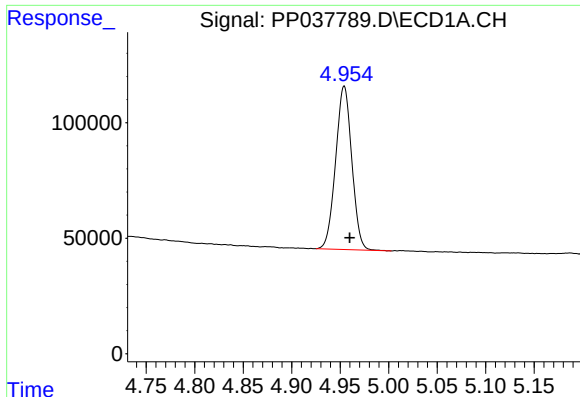
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037789.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 12:41
Operator : DD\AJ
Sample : M2940-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:07:13 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

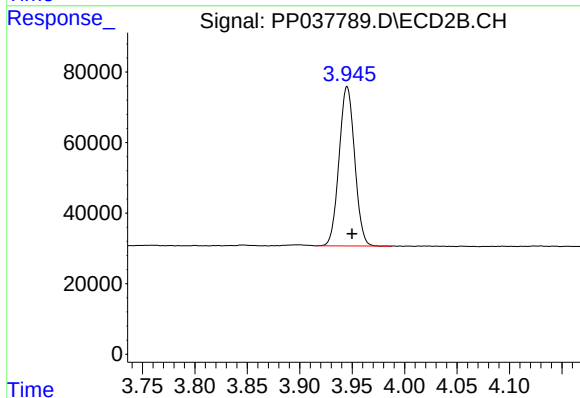




#1 Tetrachloro-m-xylene

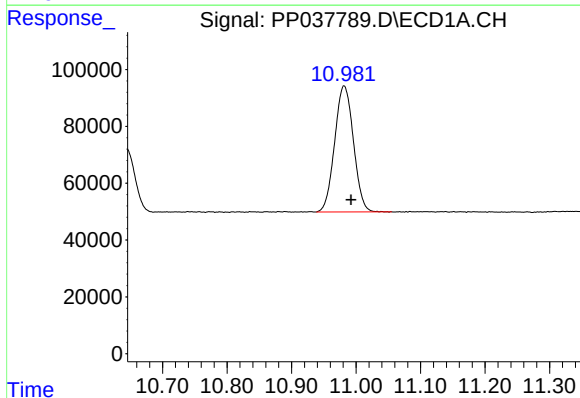
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 820309
Conc: 18.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



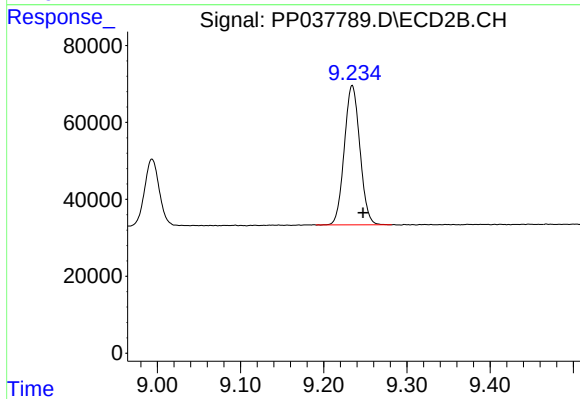
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 466506
Conc: 17.05 ng/ml



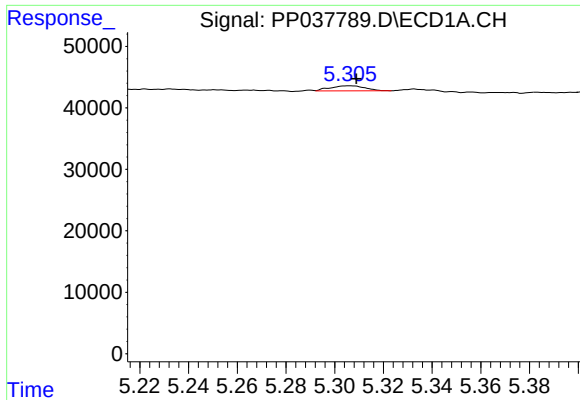
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 896079
Conc: 19.46 ng/ml



#2 Decachlorobiphenyl

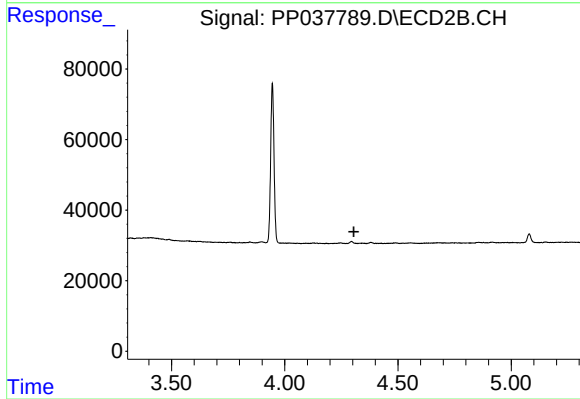
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 472129
Conc: 16.96 ng/ml



#9 AR-1221-2

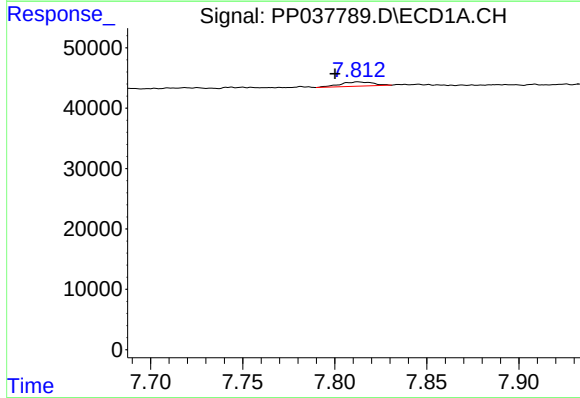
R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 7985
Conc: 19.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



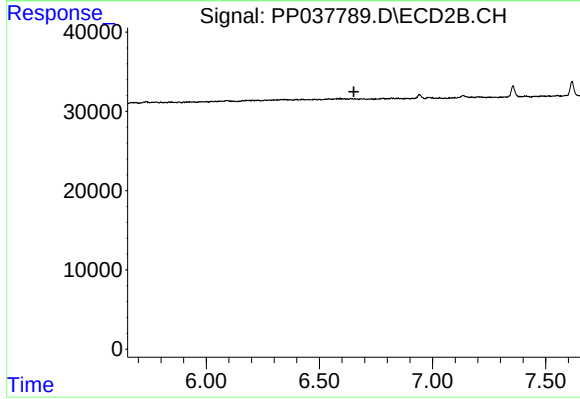
#9 AR-1221-2

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



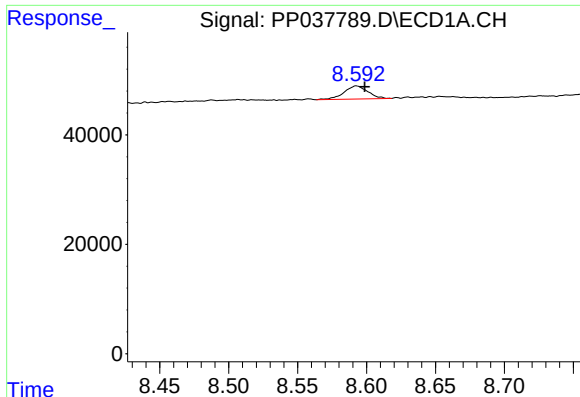
#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: 0.012 min
Response: 8953
Conc: 2.90 ng/ml



#28 AR-1254-3

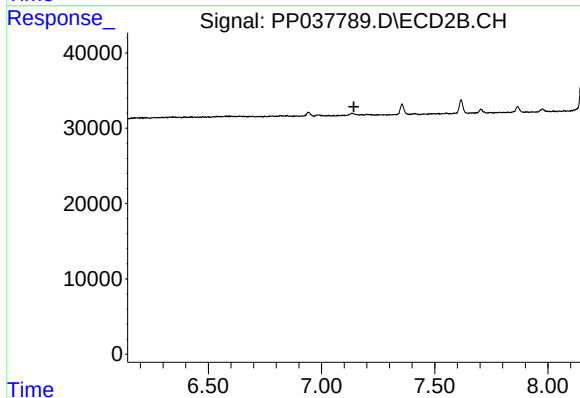
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#33 AR-1260-3

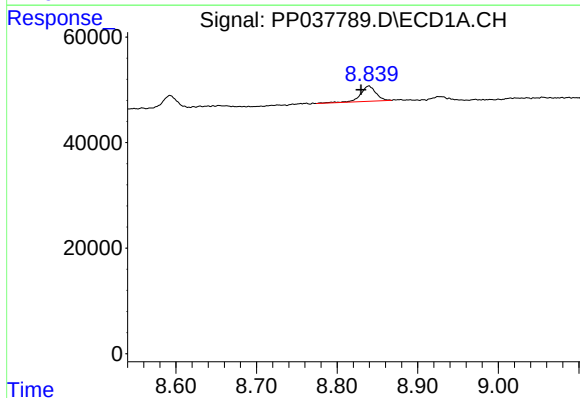
R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 28810
Conc: 14.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



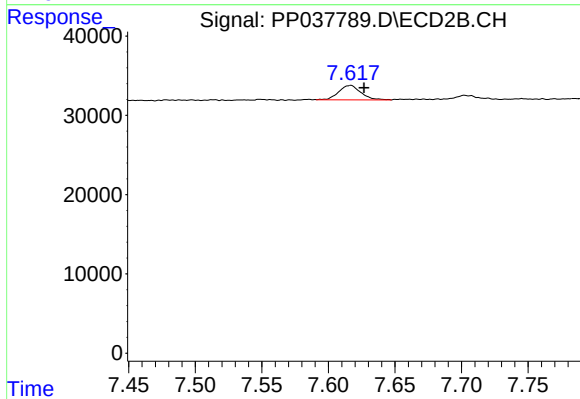
#33 AR-1260-3

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



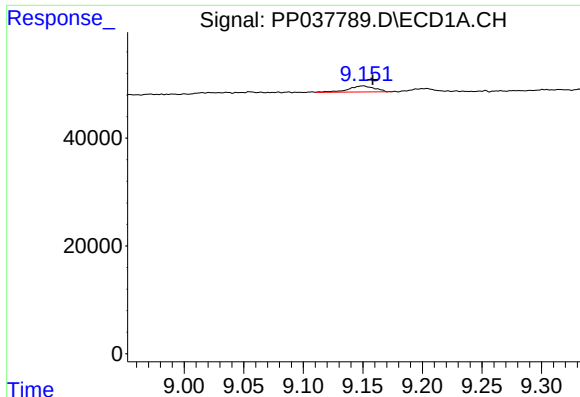
#34 AR-1260-4

R.T.: 8.840 min
Delta R.T.: 0.010 min
Response: 38967
Conc: 15.84 ng/ml



#34 AR-1260-4

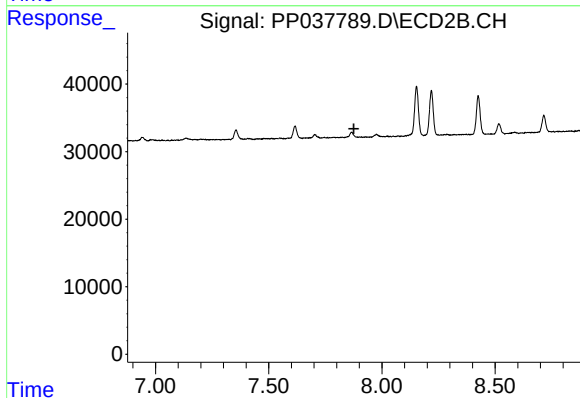
R.T.: 7.617 min
Delta R.T.: -0.010 min
Response: 21127
Conc: 15.54 ng/ml



#35 AR-1260-5

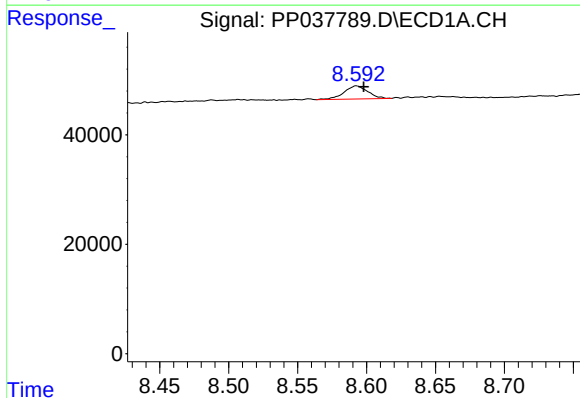
R.T.: 9.151 min
Delta R.T.: -0.007 min
Response: 17097
Conc: 3.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



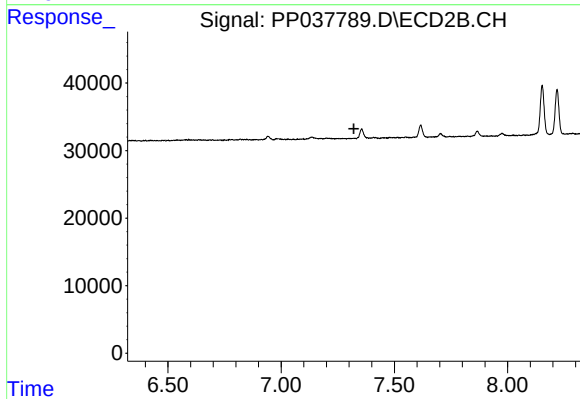
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



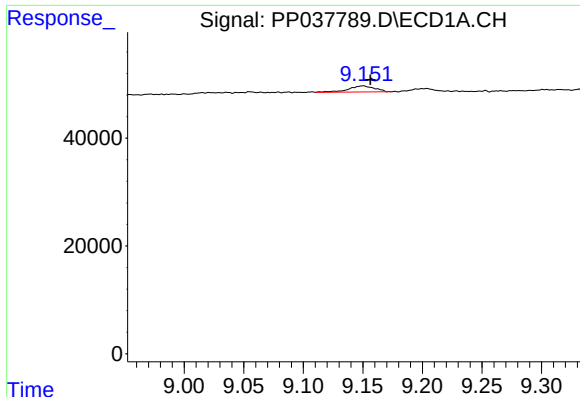
#36 AR-1262-1

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 28810
Conc: 9.89 ng/ml



#36 AR-1262-1

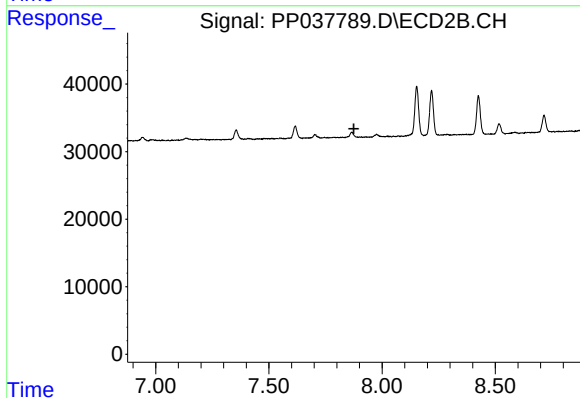
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#37 AR-1262-2

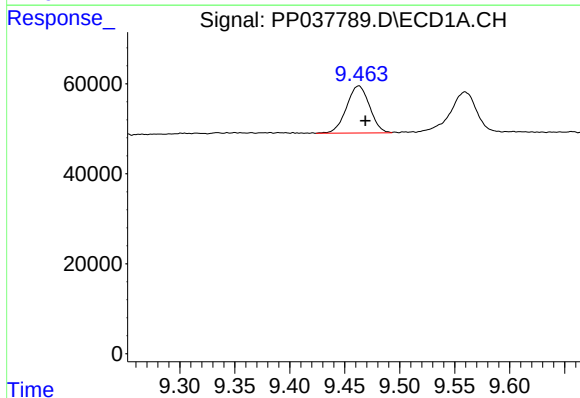
R.T.: 9.151 min
Delta R.T.: -0.006 min
Response: 17097
Conc: 3.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



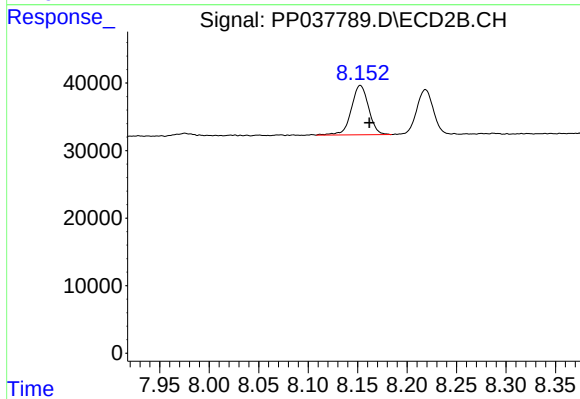
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.



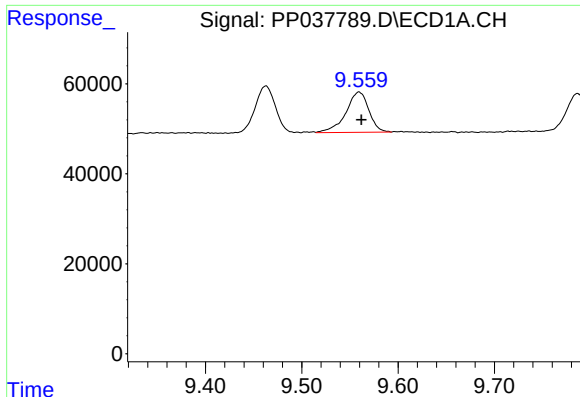
#38 AR-1262-3

R.T.: 9.463 min
Delta R.T.: -0.006 min
Response: 152712
Conc: 39.86 ng/ml



#38 AR-1262-3

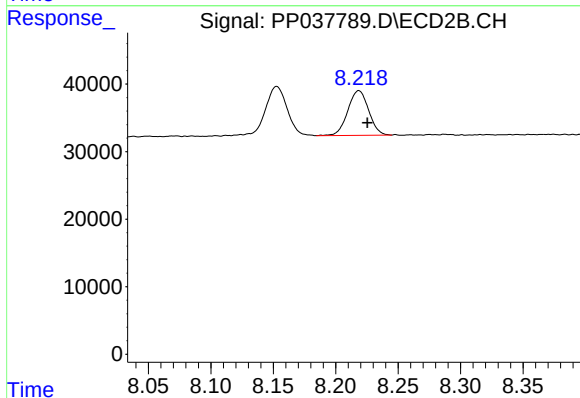
R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 89157
Conc: 63.32 ng/ml



#39 AR-1262-4

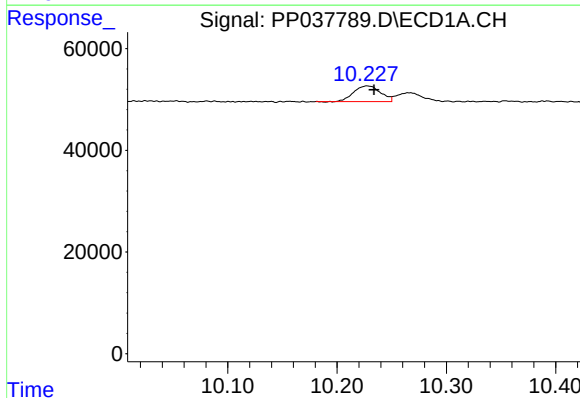
R.T.: 9.559 min
Delta R.T.: -0.002 min
Response: 148464
Conc: 50.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



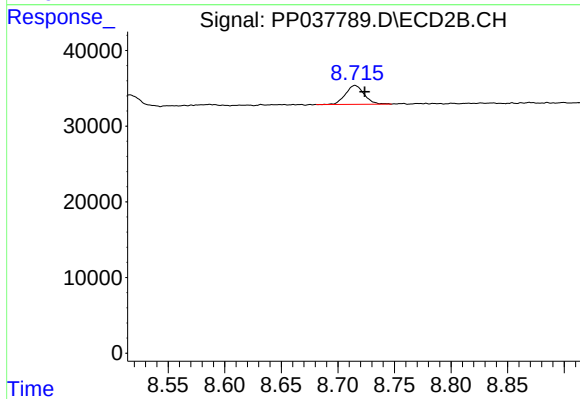
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 76882
Conc: 28.87 ng/ml



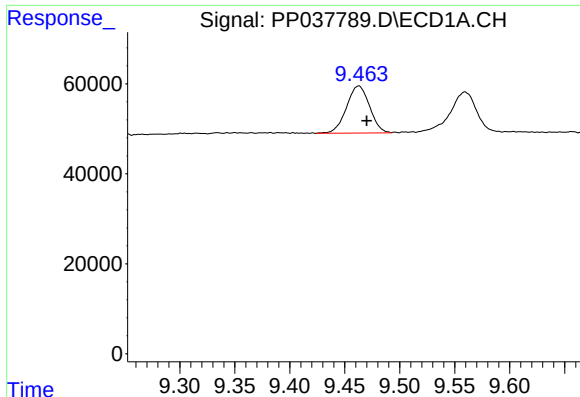
#40 AR-1262-5

R.T.: 10.227 min
Delta R.T.: -0.006 min
Response: 52620
Conc: 24.75 ng/ml



#40 AR-1262-5

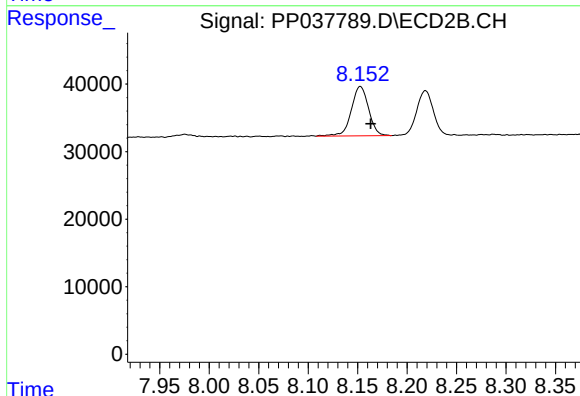
R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 28540
Conc: 22.58 ng/ml



#41 AR-1268-1

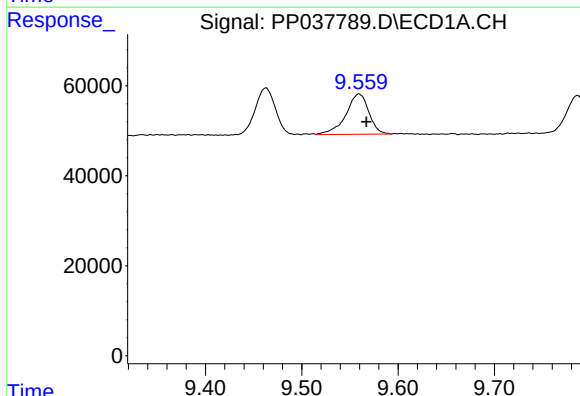
R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 152712
Conc: 25.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



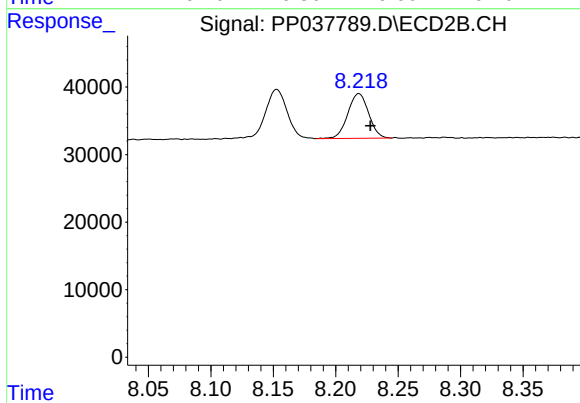
#41 AR-1268-1

R.T.: 8.153 min
Delta R.T.: -0.011 min
Response: 89157
Conc: 22.37 ng/ml



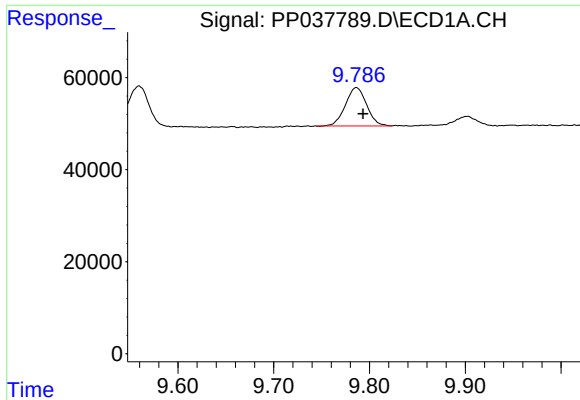
#42 AR-1268-2

R.T.: 9.559 min
Delta R.T.: -0.008 min
Response: 148464
Conc: 25.83 ng/ml



#42 AR-1268-2

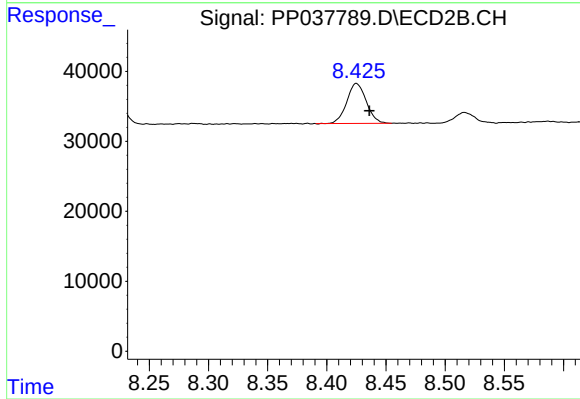
R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 76882
Conc: 20.77 ng/ml



#43 AR-1268-3

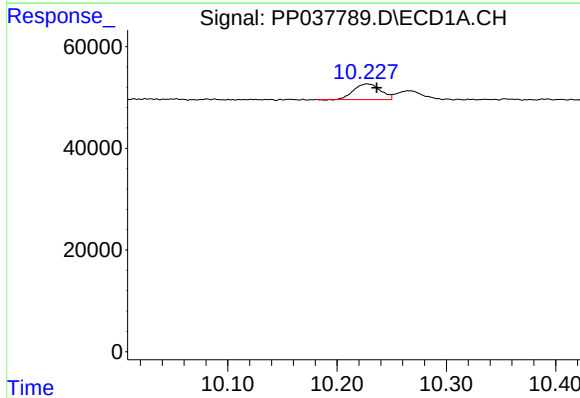
R.T.: 9.786 min
Delta R.T.: -0.007 min
Response: 127311
Conc: 25.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



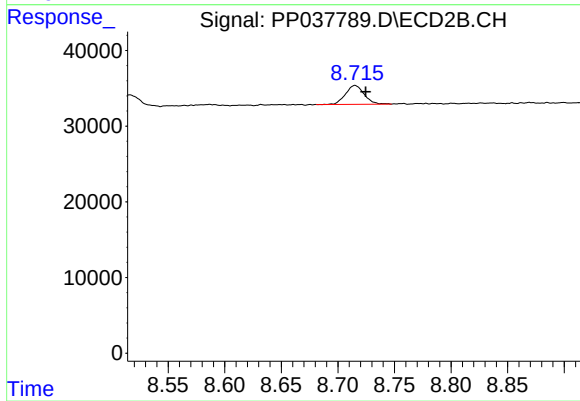
#43 AR-1268-3

R.T.: 8.425 min
Delta R.T.: -0.011 min
Response: 65535
Conc: 20.86 ng/ml



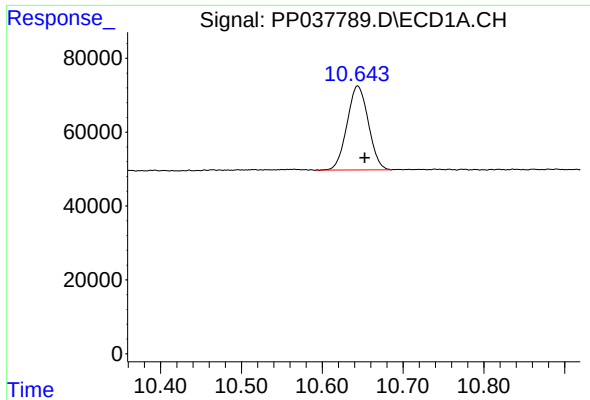
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: -0.009 min
Response: 52620
Conc: 23.00 ng/ml



#44 AR-1268-4

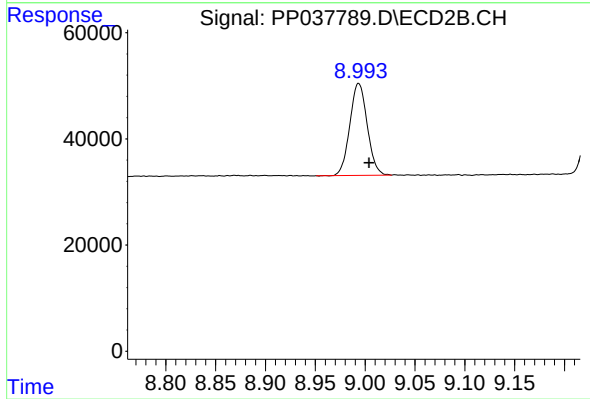
R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 28540
Conc: 20.82 ng/ml



#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: -0.009 min
Response: 416829
Conc: 26.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.993 min
Delta R.T.: -0.010 min
Response: 210482
Conc: 20.45 ng/ml