

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091721\
 Data File : PP039364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 20:28
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 20:25:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 17 20:13:23 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...	5.048	4.121	1301631	1369412	51.897	50.496
2)	SA Decachlor...	11.173	9.499	1757163	2326594	84.972	86.187
Target Compounds							
9)	L2 AR-1221-2	5.403	4.480	18990	17103	78.619	71.622
12)	L3 AR-1232-2	6.061f	0.000	14800	0	50.359	N.D. #
20)	L4 AR-1242-5	0.000	6.275	0	8852	N.D.	12.961 #
25)	L5 AR-1248-5	0.000	6.318	0	11013	N.D.	12.255 #
26)	L6 AR-1254-1	0.000	6.275	0	8852	N.D.	6.055 #
33)	L7 AR-1260-3	8.699	7.358	250670	27923	296.517	17.070 #
34)	L7 AR-1260-4	8.949f	7.839	329791	433546	306.514	347.172
35)	L7 AR-1260-5	9.269	8.085	137717	187237	69.980	63.906
36)	L8 AR-1262-1	8.699	0.000	250670	0	197.572	N.D. #
37)	L8 AR-1262-2	9.269	8.085	137717	187237	60.790	58.629
38)	L8 AR-1262-3	9.591	8.376	1352455	1910248	1268.376	1484.608
39)	L8 AR-1262-4	9.692	8.440	1265914	1801345	1968.061	712.059 #
40)	L8 AR-1262-5	10.384	8.940	517048	646253	568.403	553.943
41)	L9 AR-1268-1	9.591	8.376	1352455	1910248	501.528	496.367
42)	L9 AR-1268-2	9.692	8.440	1265914	1801345	506.767	495.446
43)	L9 AR-1268-3	9.927	8.652	1069263	1505052	507.724	506.365
44)	L9 AR-1268-4	10.384	8.940	517048	646253	519.966	513.879
45)	L9 AR-1268-5	10.819	9.238	3462781	5038213	502.656	514.289

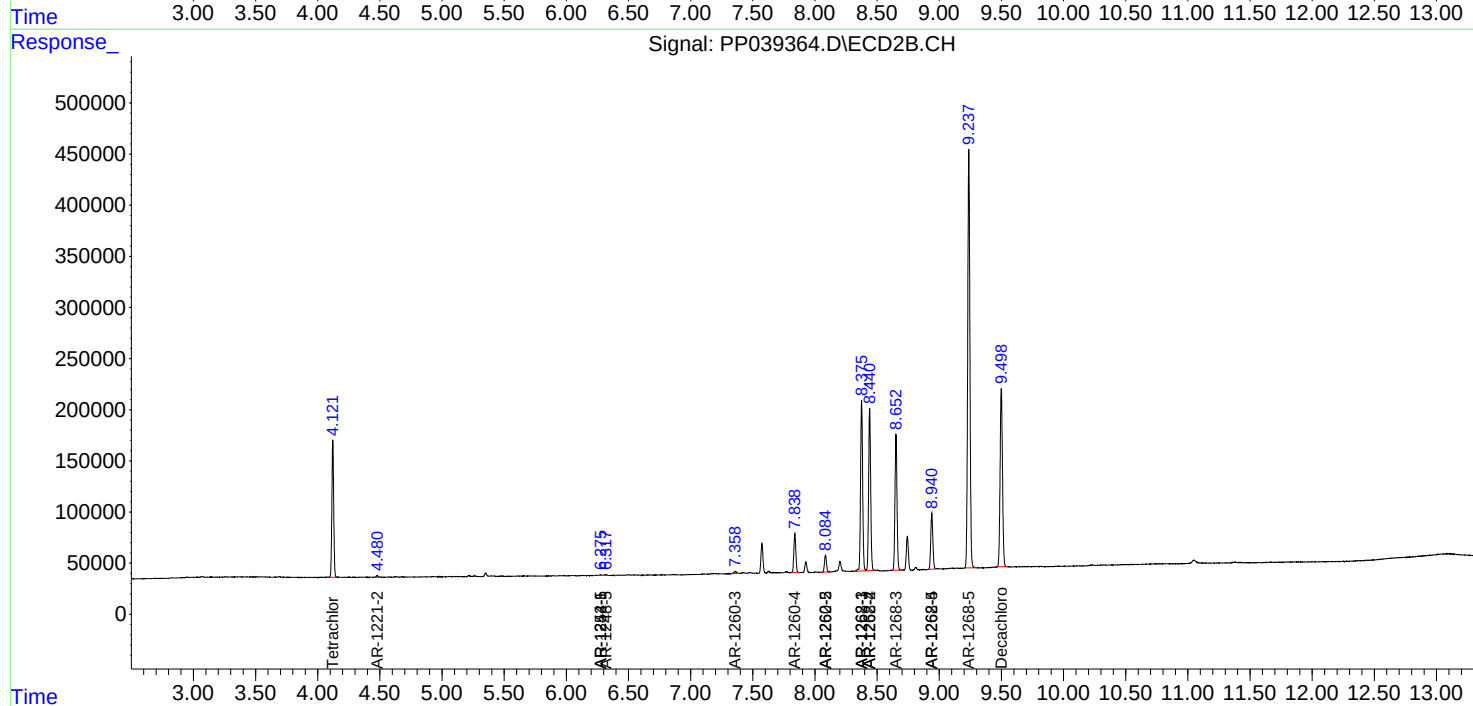
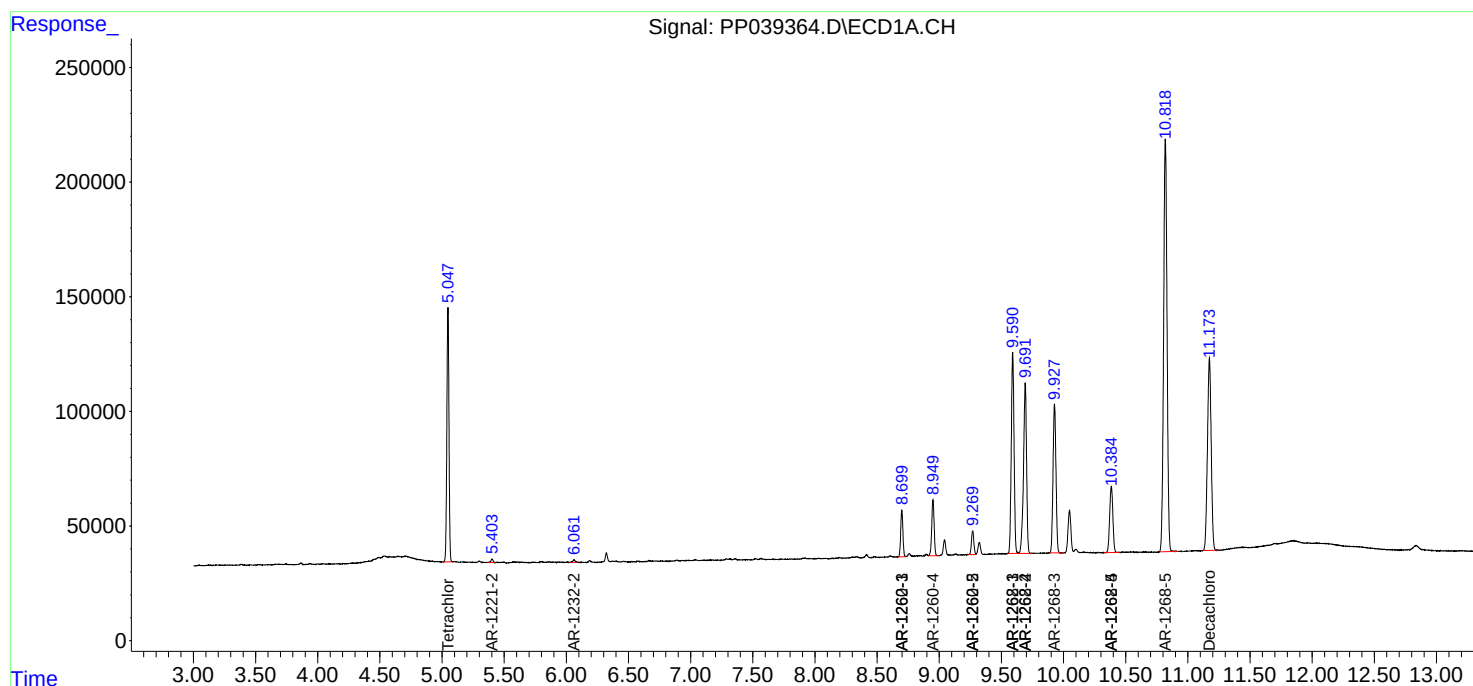
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

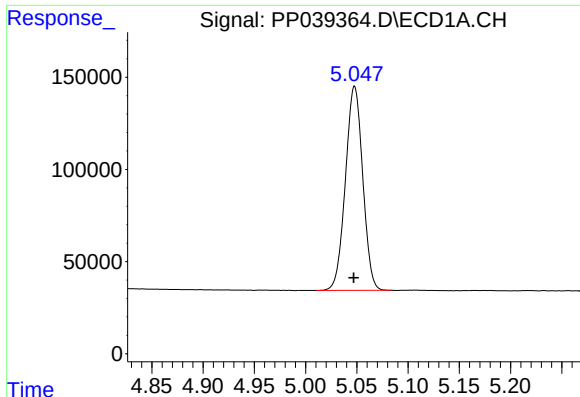
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091721\
Data File : PP039364.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 20:28
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 20:25:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 17 20:13:23 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

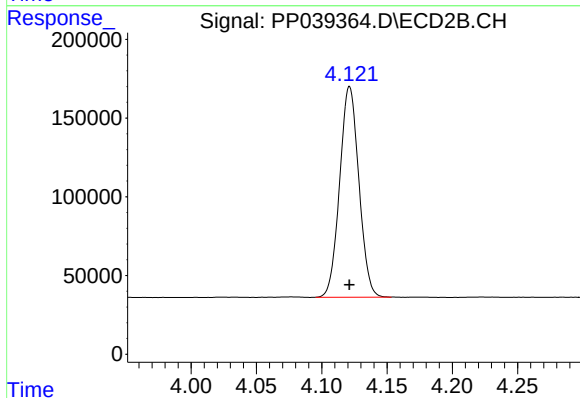




#1 Tetrachloro-m-xylene

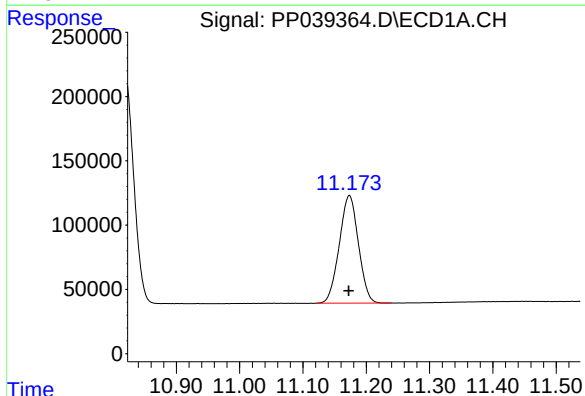
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 1301631
Conc: 51.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



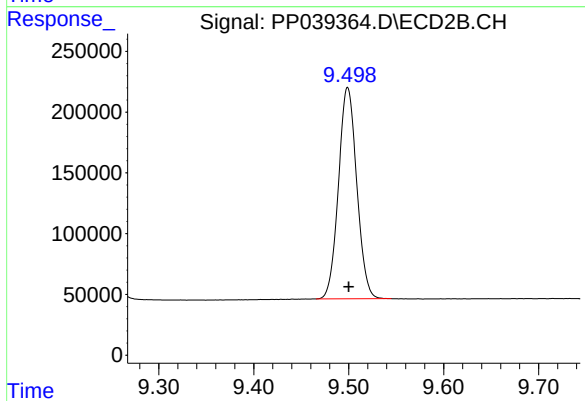
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 1369412
Conc: 50.50 ng/ml



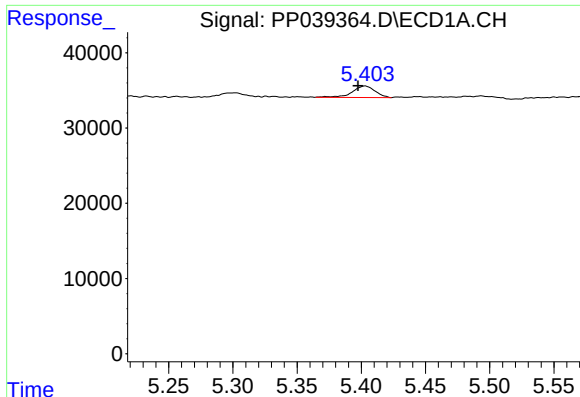
#2 Decachlorobiphenyl

R.T.: 11.173 min
Delta R.T.: 0.001 min
Response: 1757163
Conc: 84.97 ng/ml



#2 Decachlorobiphenyl

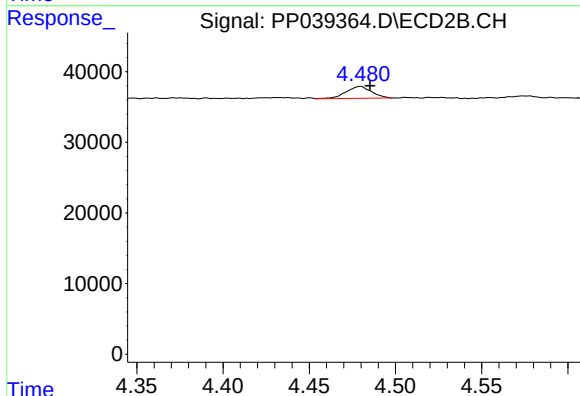
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 2326594
Conc: 86.19 ng/ml



#9 AR-1221-2

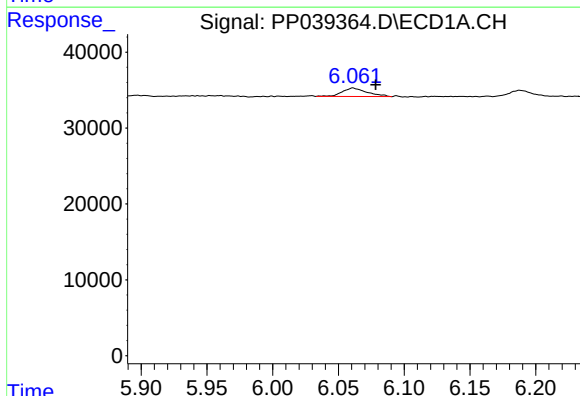
R.T.: 5.403 min
Delta R.T.: 0.006 min
Response: 18990
Conc: 78.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



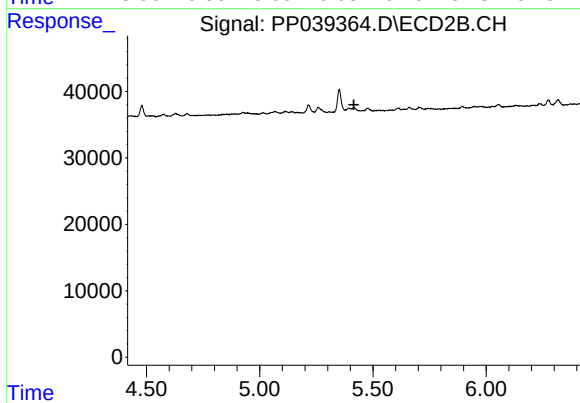
#9 AR-1221-2

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 17103
Conc: 71.62 ng/ml



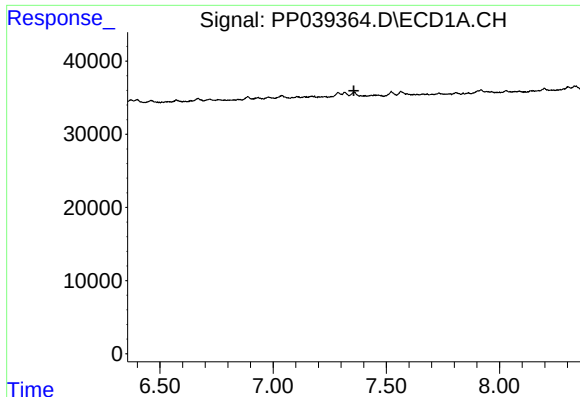
#12 AR-1232-2

R.T.: 6.061 min
Delta R.T.: -0.017 min
Response: 14800
Conc: 50.36 ng/ml



#12 AR-1232-2

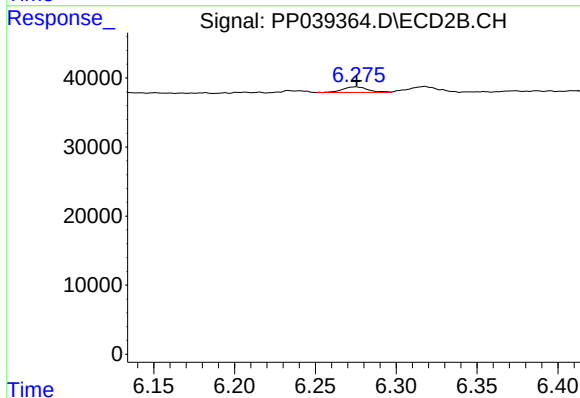
R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.



#20 AR-1242-5

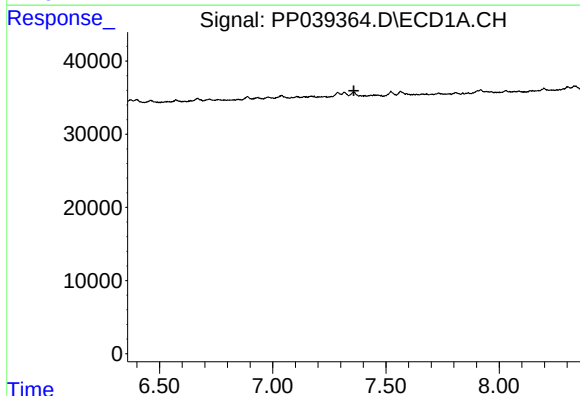
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



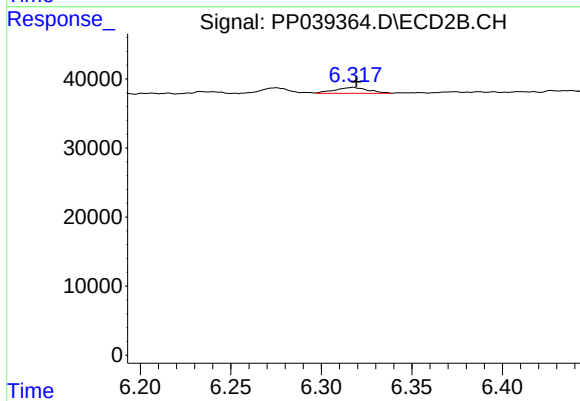
#20 AR-1242-5

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 8852
Conc: 12.96 ng/ml



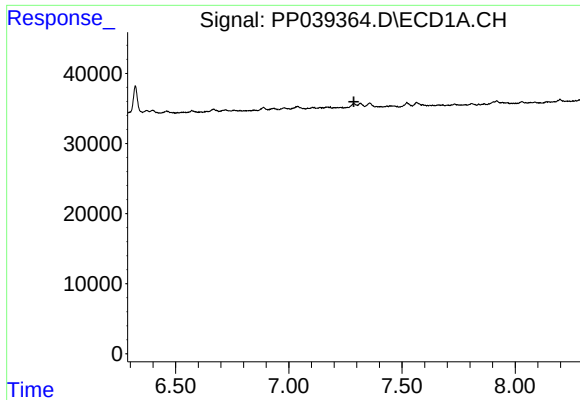
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#25 AR-1248-5

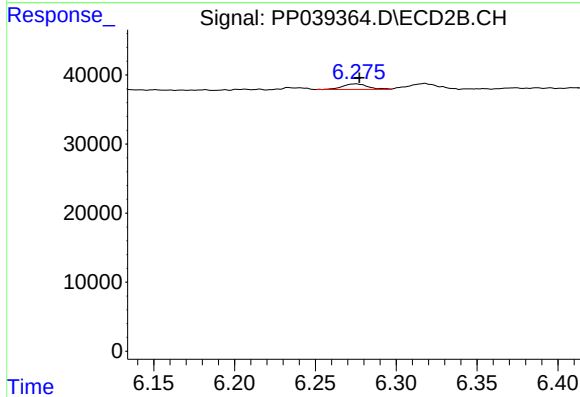
R.T.: 6.318 min
Delta R.T.: -0.002 min
Response: 11013
Conc: 12.26 ng/ml



#26 AR-1254-1

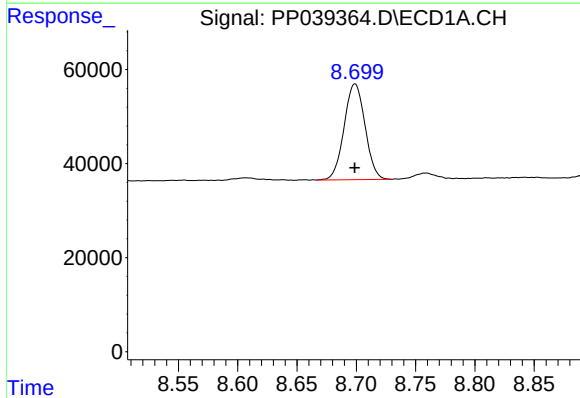
R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



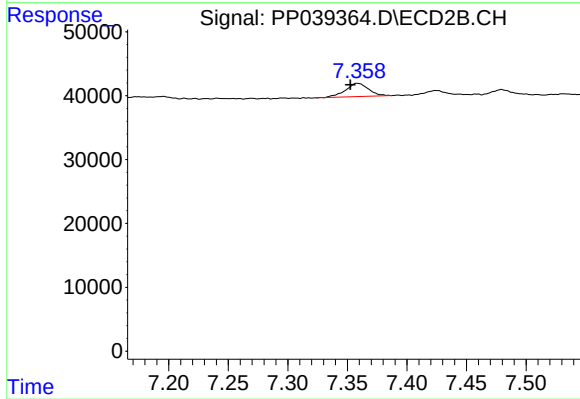
#26 AR-1254-1

R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 8852
Conc: 6.06 ng/ml



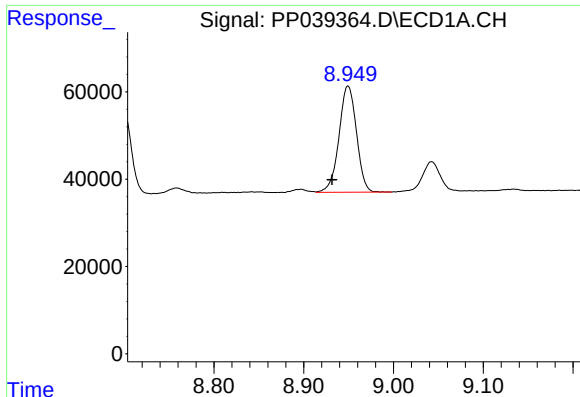
#33 AR-1260-3

R.T.: 8.699 min
Delta R.T.: 0.000 min
Response: 250670
Conc: 296.52 ng/ml



#33 AR-1260-3

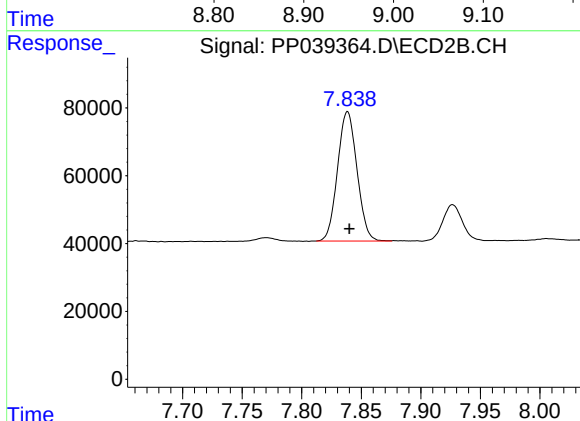
R.T.: 7.358 min
Delta R.T.: 0.006 min
Response: 27923
Conc: 17.07 ng/ml



#34 AR-1260-4

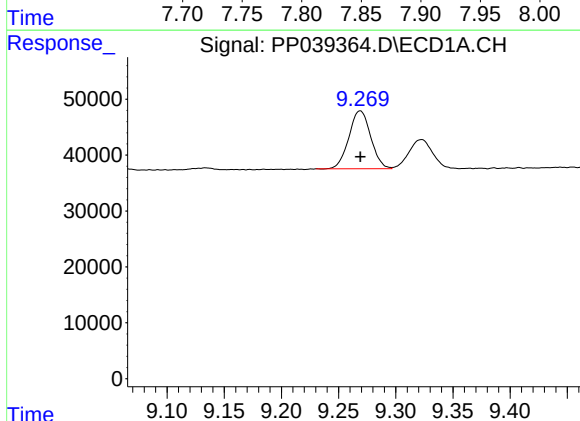
R.T.: 8.949 min
Delta R.T.: 0.018 min
Response: 329791
Conc: 306.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



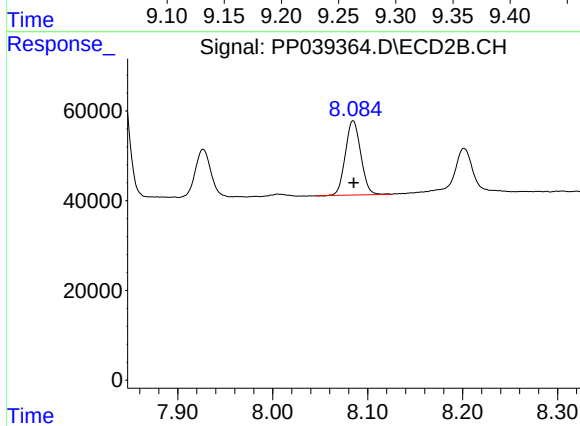
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 433546
Conc: 347.17 ng/ml



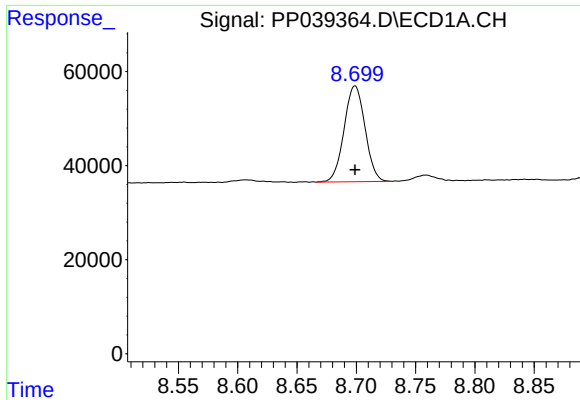
#35 AR-1260-5

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 137717
Conc: 69.98 ng/ml



#35 AR-1260-5

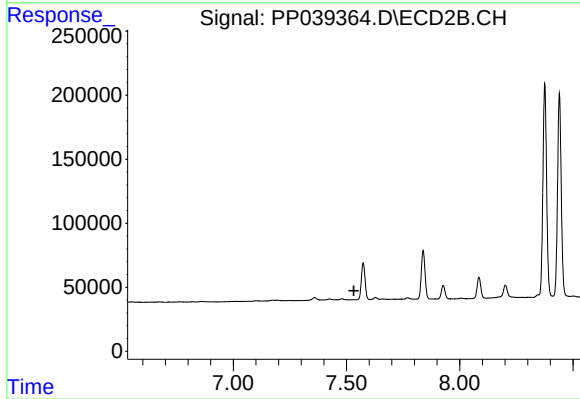
R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 187237
Conc: 63.91 ng/ml



#36 AR-1262-1

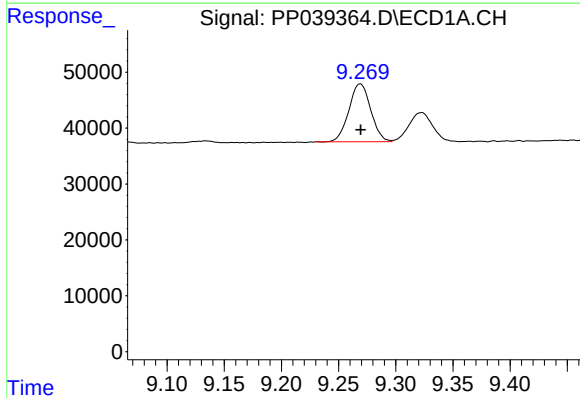
R.T.: 8.699 min
Delta R.T.: 0.000 min
Response: 250670
Conc: 197.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



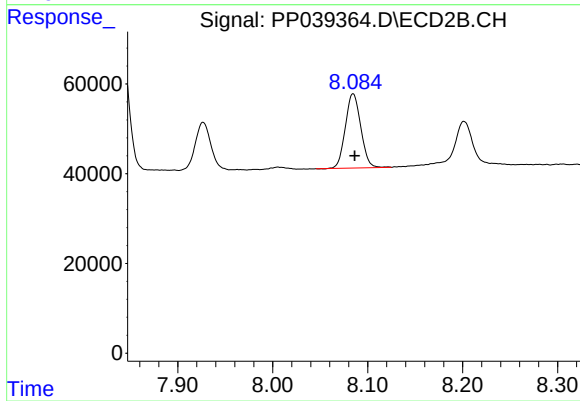
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



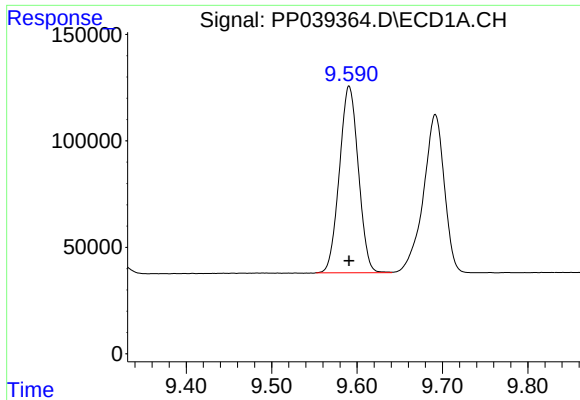
#37 AR-1262-2

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 137717
Conc: 60.79 ng/ml



#37 AR-1262-2

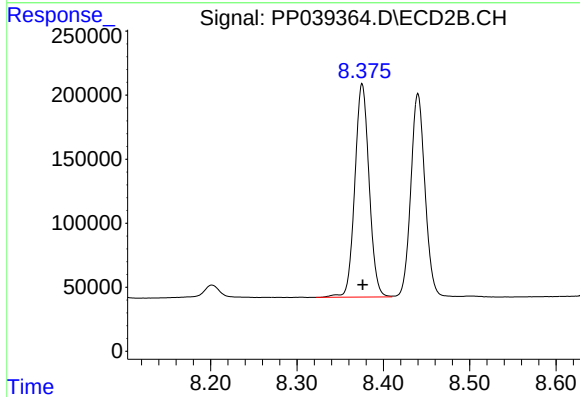
R.T.: 8.085 min
Delta R.T.: -0.002 min
Response: 187237
Conc: 58.63 ng/ml



#38 AR-1262-3

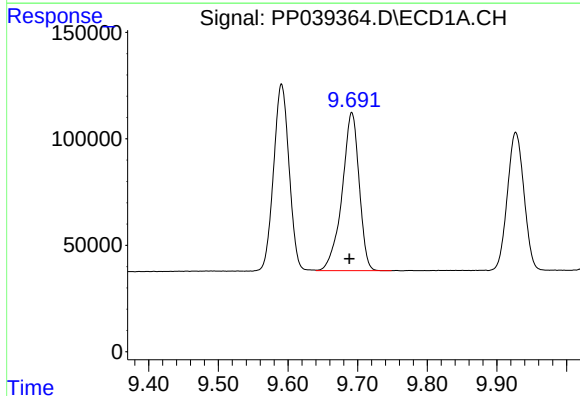
R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 1352455
Conc: 1268.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



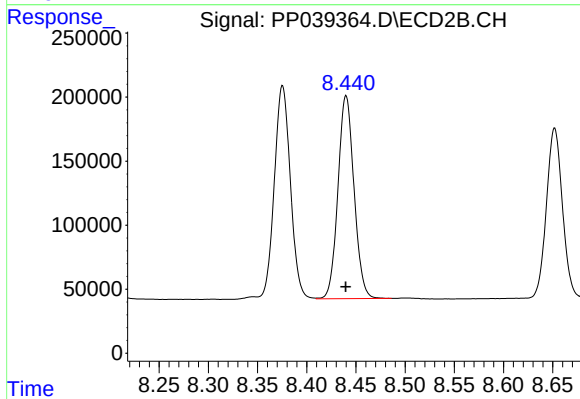
#38 AR-1262-3

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 1910248
Conc: 1484.61 ng/ml



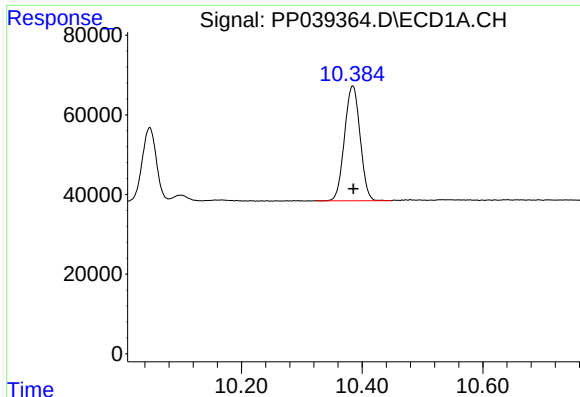
#39 AR-1262-4

R.T.: 9.692 min
Delta R.T.: 0.003 min
Response: 1265914
Conc: 1968.06 ng/ml



#39 AR-1262-4

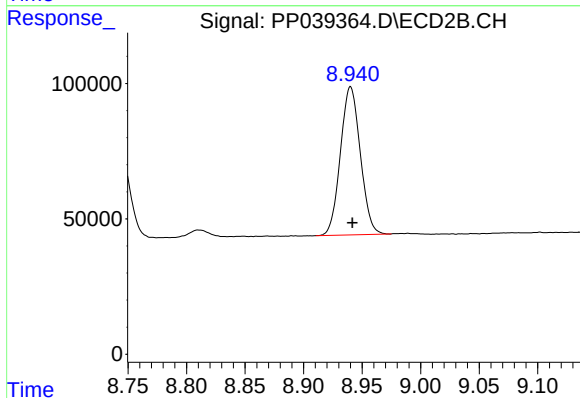
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 1801345
Conc: 712.06 ng/ml



#40 AR-1262-5

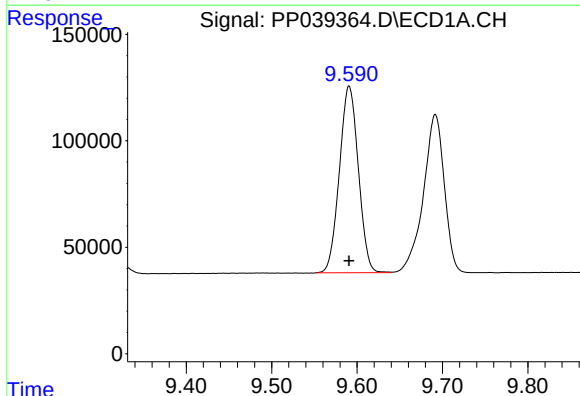
R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 517048
Conc: 568.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



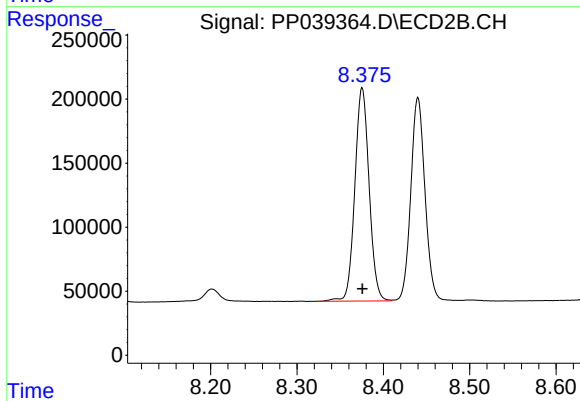
#40 AR-1262-5

R.T.: 8.940 min
Delta R.T.: -0.002 min
Response: 646253
Conc: 553.94 ng/ml



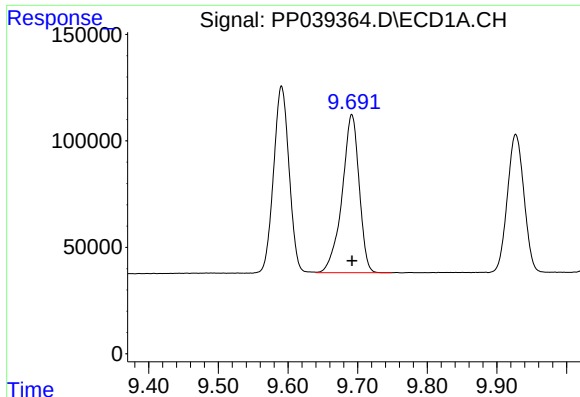
#41 AR-1268-1

R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 1352455
Conc: 501.53 ng/ml



#41 AR-1268-1

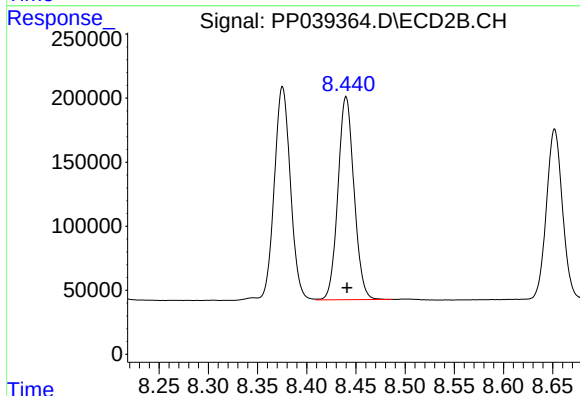
R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 1910248
Conc: 496.37 ng/ml



#42 AR-1268-2

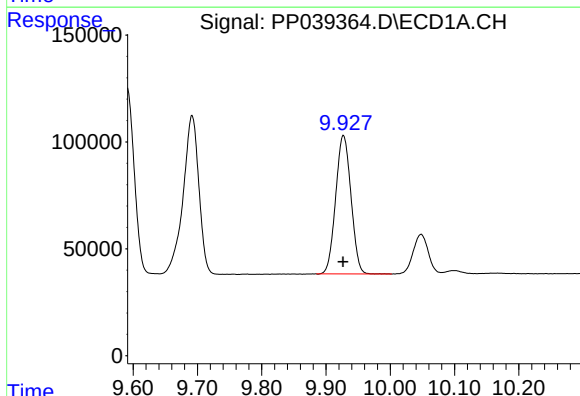
R.T.: 9.692 min
Delta R.T.: 0.000 min
Response: 1265914
Conc: 506.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



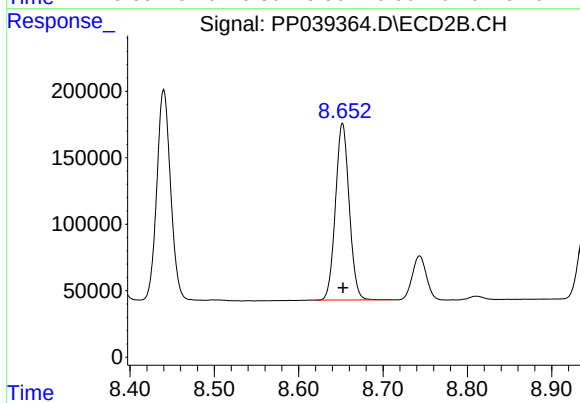
#42 AR-1268-2

R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 1801345
Conc: 495.45 ng/ml



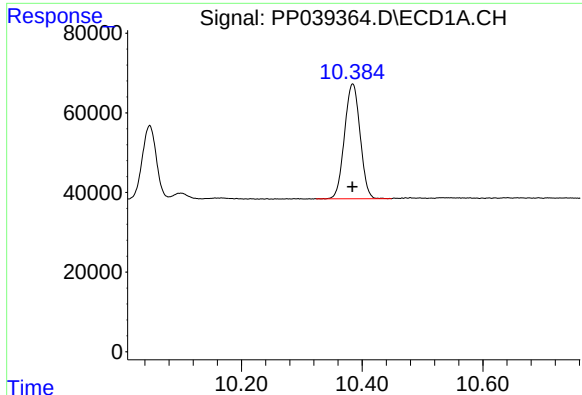
#43 AR-1268-3

R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 1069263
Conc: 507.72 ng/ml



#43 AR-1268-3

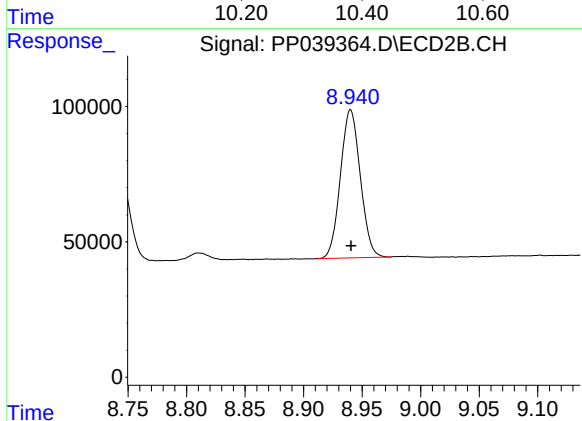
R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 1505052
Conc: 506.37 ng/ml



#44 AR-1268-4

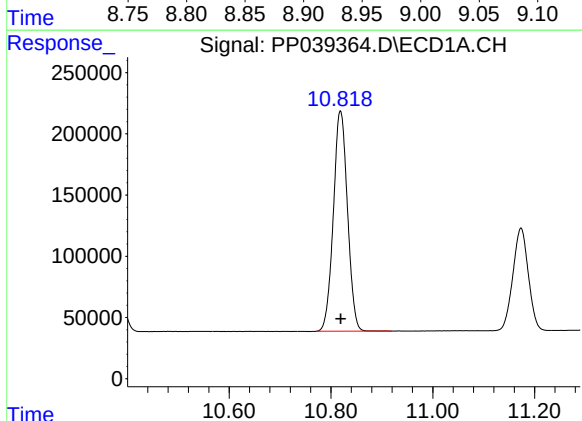
R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 517048
Conc: 519.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



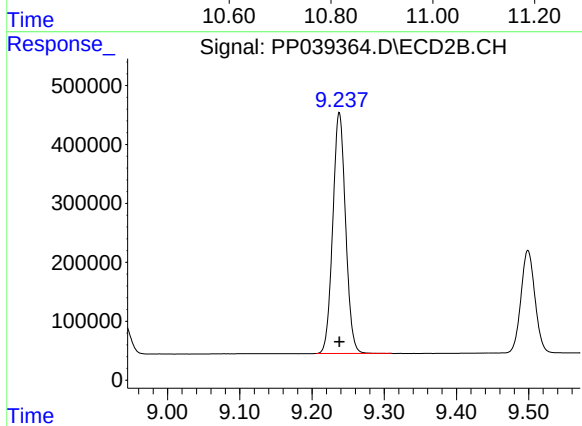
#44 AR-1268-4

R.T.: 8.940 min
Delta R.T.: 0.000 min
Response: 646253
Conc: 513.88 ng/ml



#45 AR-1268-5

R.T.: 10.819 min
Delta R.T.: 0.000 min
Response: 3462781
Conc: 502.66 ng/ml



#45 AR-1268-5

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 5038213
Conc: 514.29 ng/ml