

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
 Data File : PP032727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 2:12
 Operator : DD\AJ
 Sample : M1114-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 11:53:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.741	4.012	1052132	810897	18.115	17.238
2)	SA Decachlor...	10.577	9.293	3484973	3339118	88.332	89.132
Target Compounds							
20)	L4 AR-1242-5	0.000	6.131	0	178159	N.D.	185.913 #
24)	L5 AR-1248-4	6.976	0.000	79868	0	49.241	N.D. #
26)	L6 AR-1254-1	6.947	6.131	119443	178159	71.916	87.021
27)	L6 AR-1254-2	7.175	6.290	440699	375321	175.231	213.708
28)	L6 AR-1254-3	7.554	6.710	705151	791939	261.717	275.750
29)	L6 AR-1254-4	7.848	6.949	766359	663851	389.052	400.895
30)	L6 AR-1254-5	8.274	7.377	1572977	1522127	754.264	629.271
31)	L7 AR-1260-1	7.721	6.845	415741	489569	218.081	256.640
32)	L7 AR-1260-2	7.986	7.043	766021	687243	317.169	301.573
33)	L7 AR-1260-3	8.350	7.196	1634288	485800	810.818	222.159 #
34)	L7 AR-1260-4	8.596f	7.674	3482115	2476174	1689.978	1355.091
35)	L7 AR-1260-5	8.891	7.926	672931	662437	148.552	153.995
36)	L8 AR-1262-1	8.350	7.471	1634288	202099	551.040	179.842 #
37)	L8 AR-1262-2	8.891	7.926	672931	662437	132.839	143.603
38)	L8 AR-1262-3	9.184	8.211	11331103	9654147	3221.854	5041.954 #
39)	L8 AR-1262-4	9.273	8.277	8012040	7478866	2900.051	2112.997 #
40)	L8 AR-1262-5	9.889	8.774	1928936	1677912	1063.149	1060.713
41)	L9 AR-1268-1	9.184	8.211	11331103	9654147	1711.555	1712.165
42)	L9 AR-1268-2	9.273	8.277	8012040	7478866	1330.031	1379.581
43)	L9 AR-1268-3	9.484	8.481	8851473	7891668	1653.569	1662.051
44)	L9 AR-1268-4	9.889	8.774	1928936	1677912	940.556	927.705
45)	L9 AR-1268-5	10.270	9.053	23206631	22395179	1535.199	1546.818

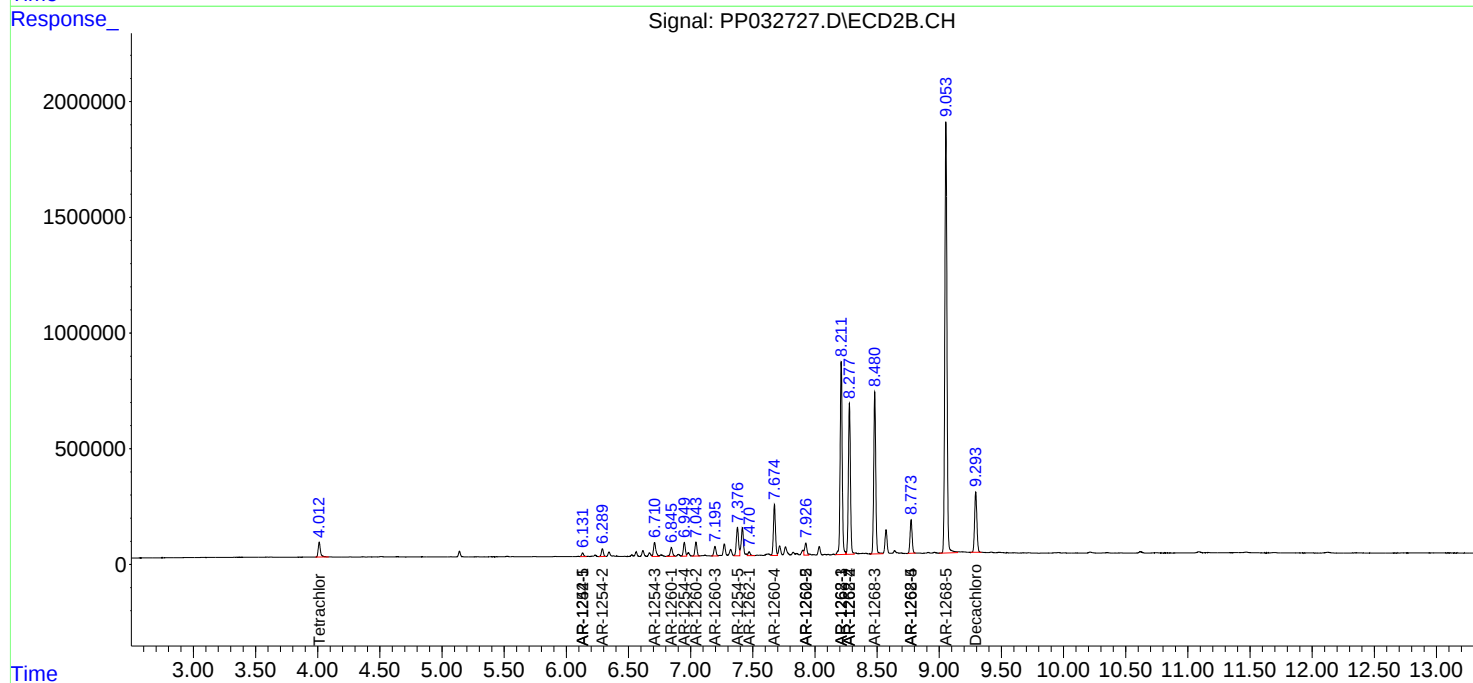
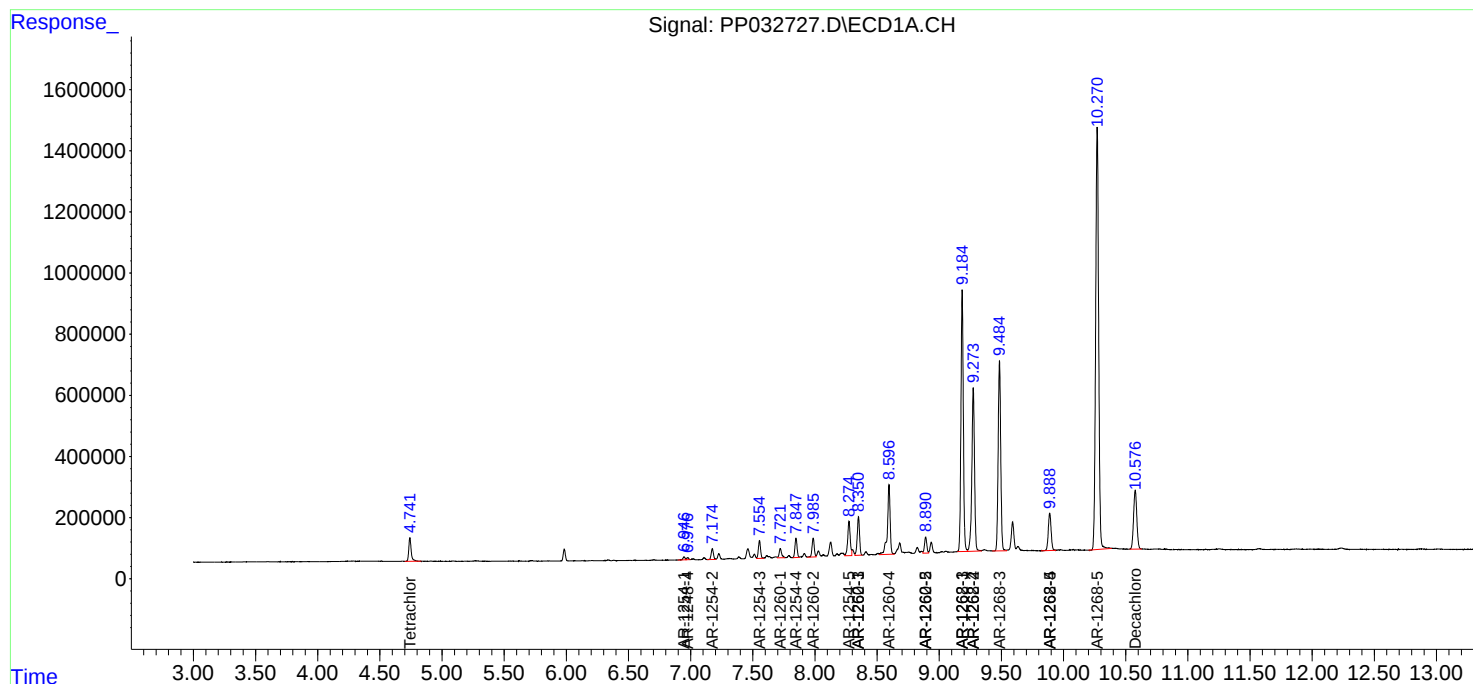
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

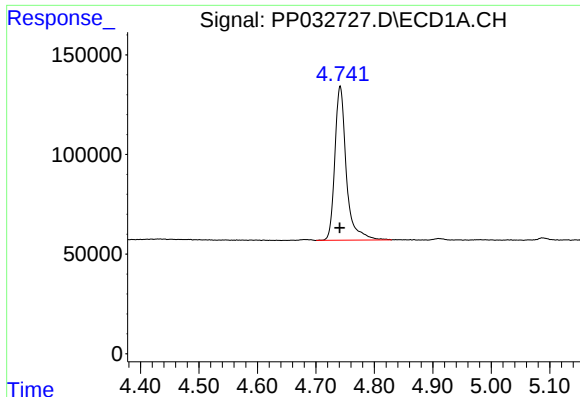
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
Data File : PP032727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 2:12
Operator : DD\AJ
Sample : M1114-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 11:53:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

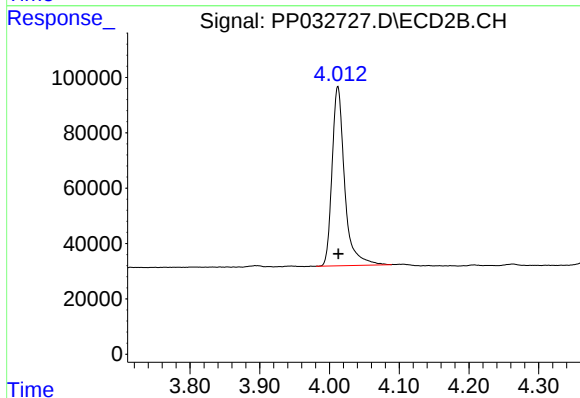




#1 Tetrachloro-m-xylene

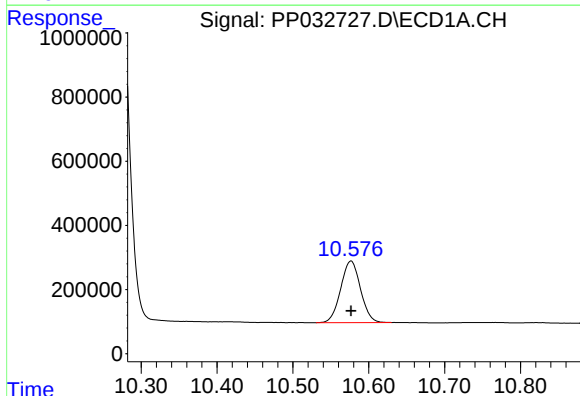
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1052132
Conc: 18.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



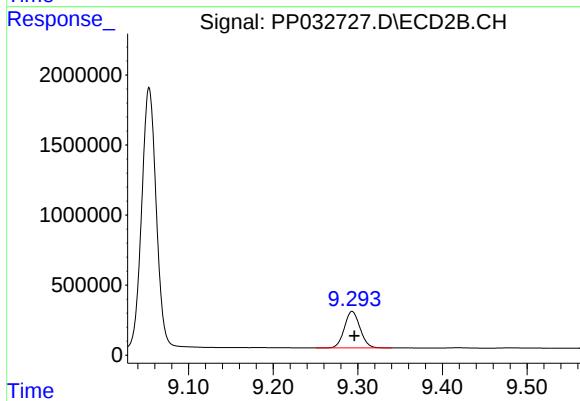
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 810897
Conc: 17.24 ng/ml



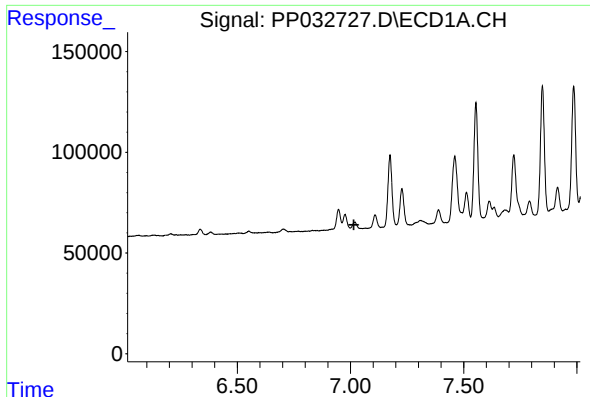
#2 Decachlorobiphenyl

R.T.: 10.577 min
Delta R.T.: 0.000 min
Response: 3484973
Conc: 88.33 ng/ml



#2 Decachlorobiphenyl

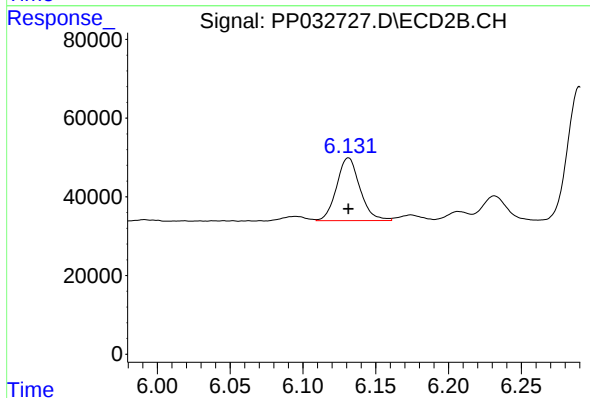
R.T.: 9.293 min
Delta R.T.: -0.003 min
Response: 3339118
Conc: 89.13 ng/ml



#20 AR-1242-5

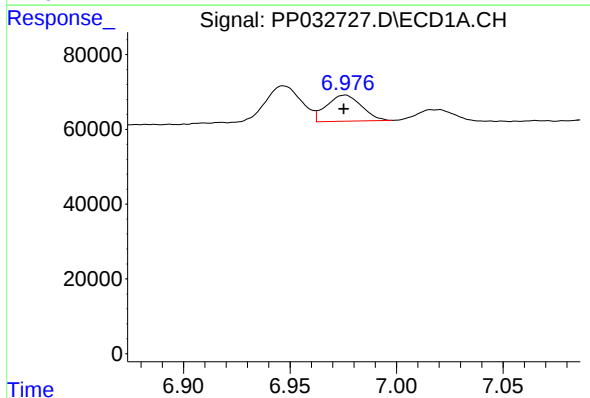
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



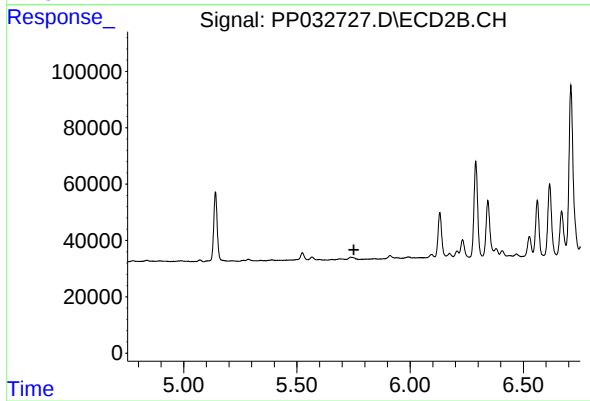
#20 AR-1242-5

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 178159
Conc: 185.91 ng/ml



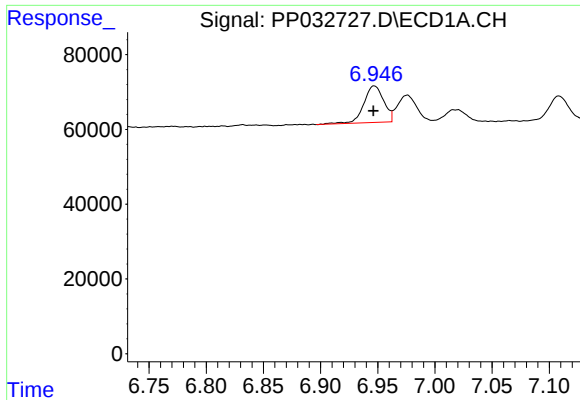
#24 AR-1248-4

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 79868
Conc: 49.24 ng/ml



#24 AR-1248-4

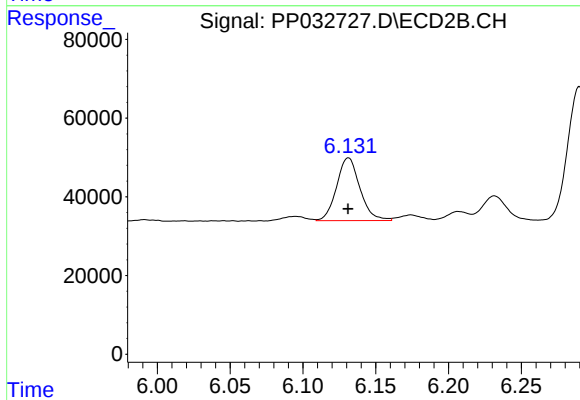
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

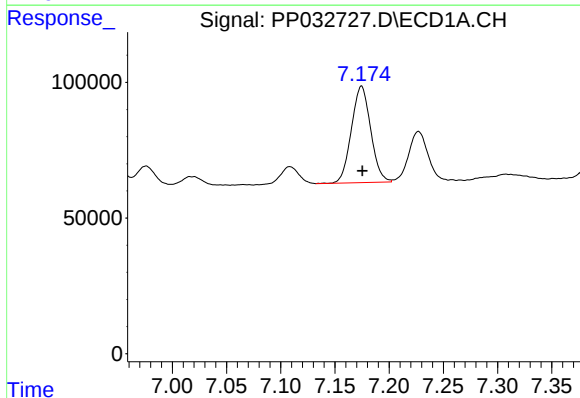
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 119443
Conc: 71.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



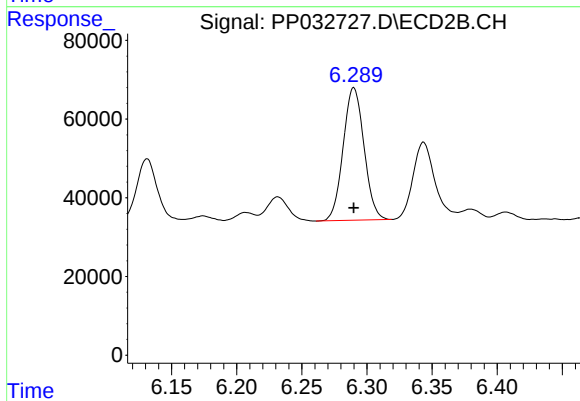
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 178159
Conc: 87.02 ng/ml



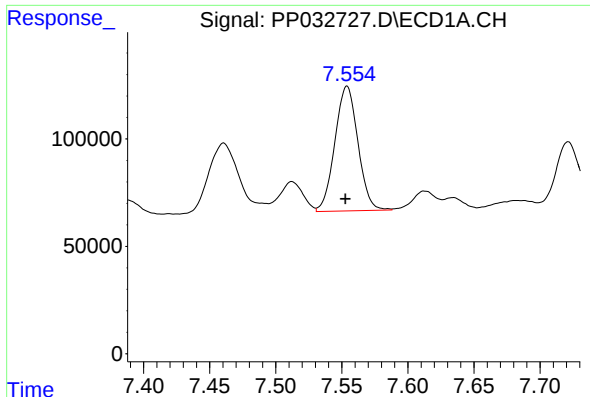
#27 AR-1254-2

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 440699
Conc: 175.23 ng/ml



#27 AR-1254-2

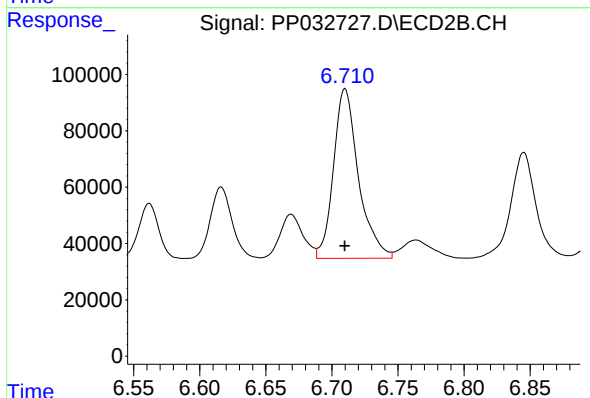
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 375321
Conc: 213.71 ng/ml



#28 AR-1254-3

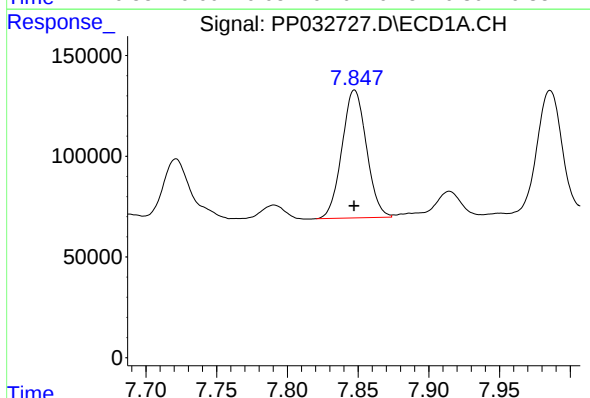
R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 705151
Conc: 261.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



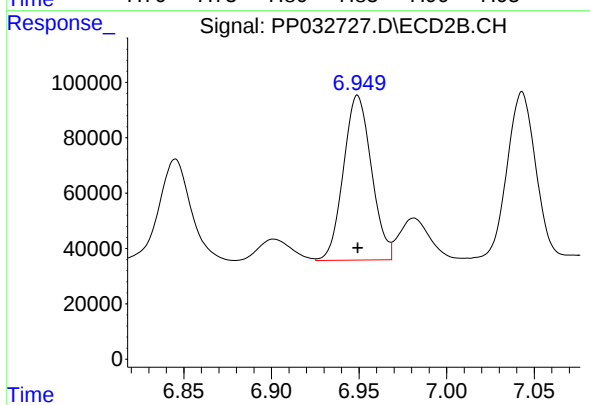
#28 AR-1254-3

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 791939
Conc: 275.75 ng/ml



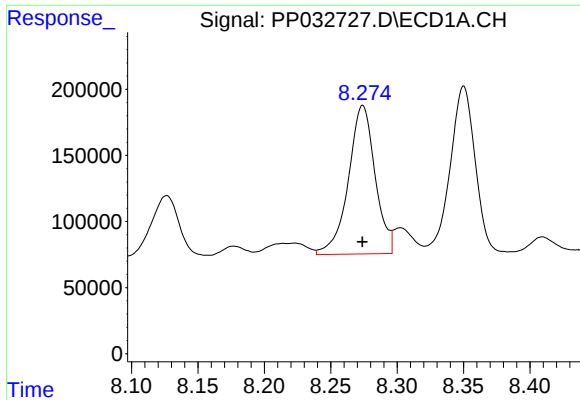
#29 AR-1254-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 766359
Conc: 389.05 ng/ml



#29 AR-1254-4

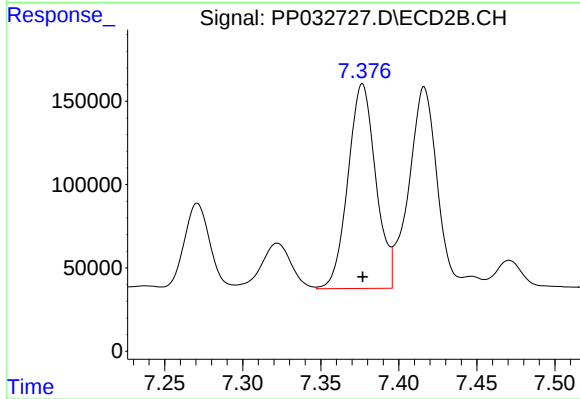
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 663851
Conc: 400.90 ng/ml



#30 AR-1254-5

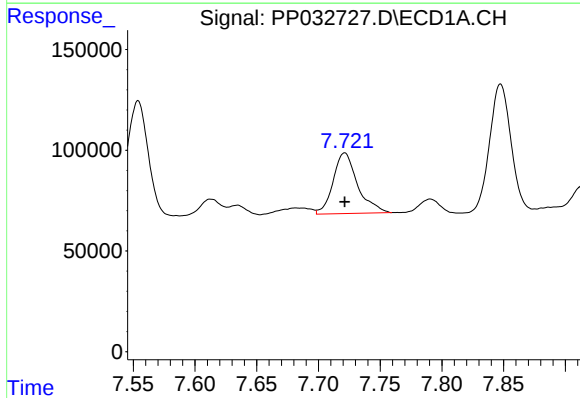
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 1572977
Conc: 754.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



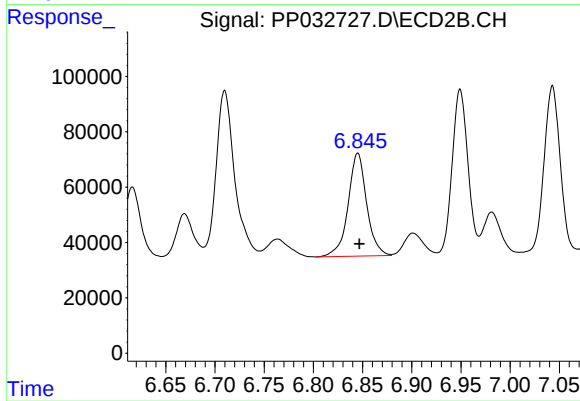
#30 AR-1254-5

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 1522127
Conc: 629.27 ng/ml



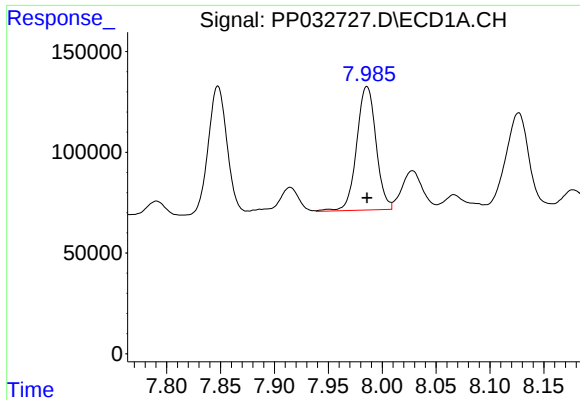
#31 AR-1260-1

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 415741
Conc: 218.08 ng/ml



#31 AR-1260-1

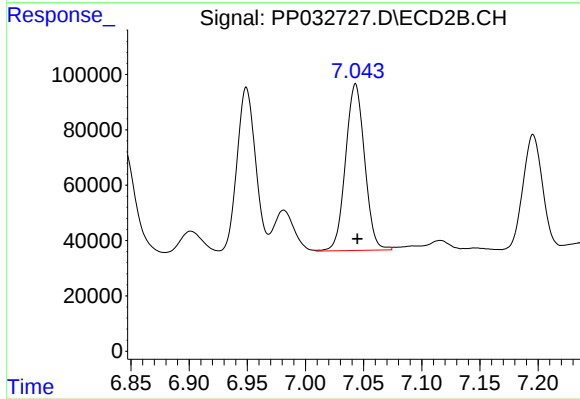
R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 489569
Conc: 256.64 ng/ml



#32 AR-1260-2

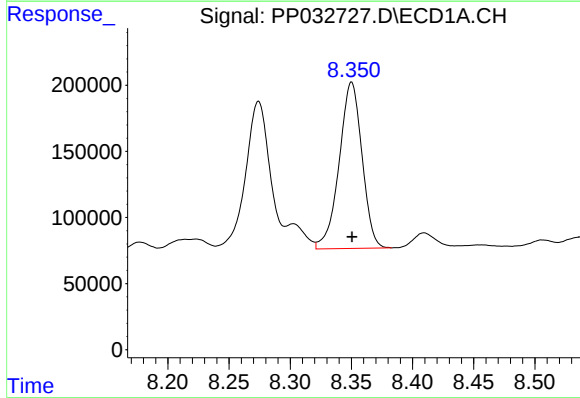
R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 766021
Conc: 317.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



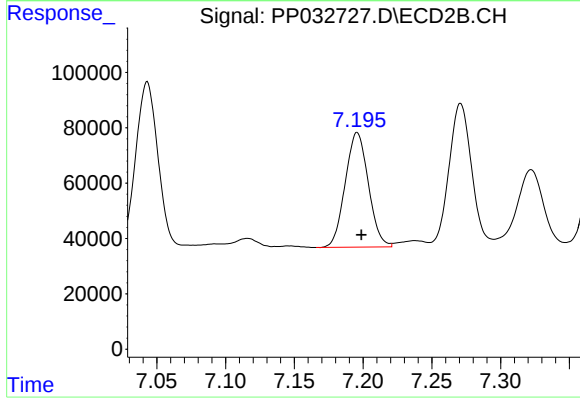
#32 AR-1260-2

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 687243
Conc: 301.57 ng/ml



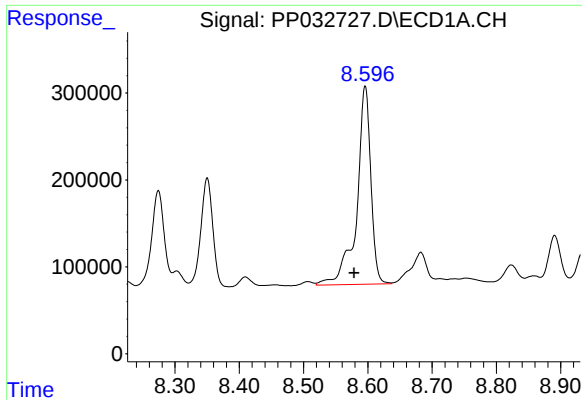
#33 AR-1260-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1634288
Conc: 810.82 ng/ml



#33 AR-1260-3

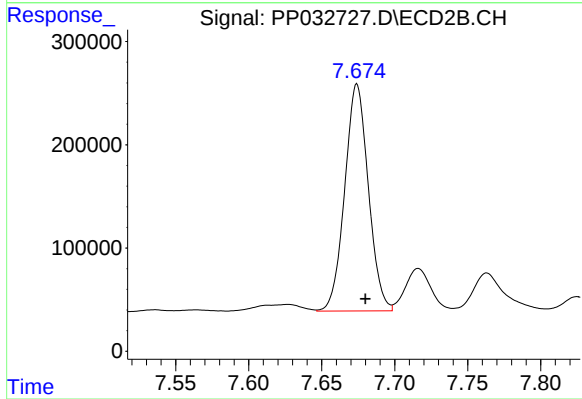
R.T.: 7.196 min
Delta R.T.: -0.003 min
Response: 485800
Conc: 222.16 ng/ml



#34 AR-1260-4

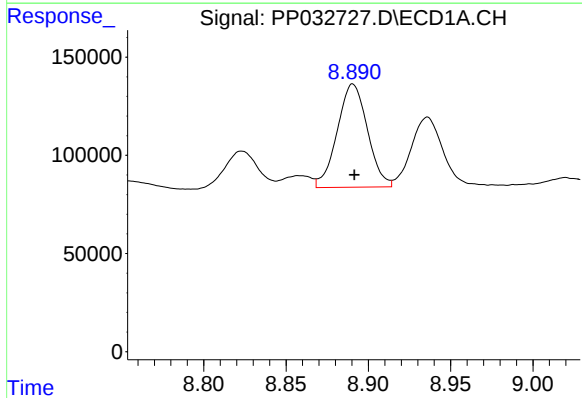
R.T.: 8.596 min
Delta R.T.: 0.017 min
Response: 3482115
Conc: 1689.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



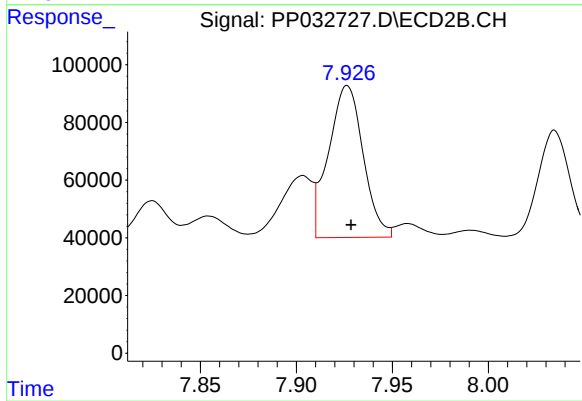
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: -0.006 min
Response: 2476174
Conc: 1355.09 ng/ml



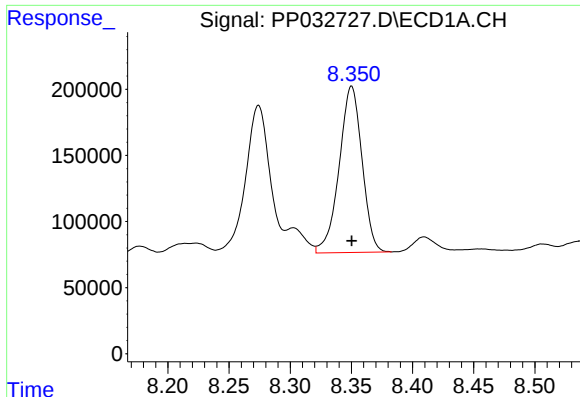
#35 AR-1260-5

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 672931
Conc: 148.55 ng/ml



#35 AR-1260-5

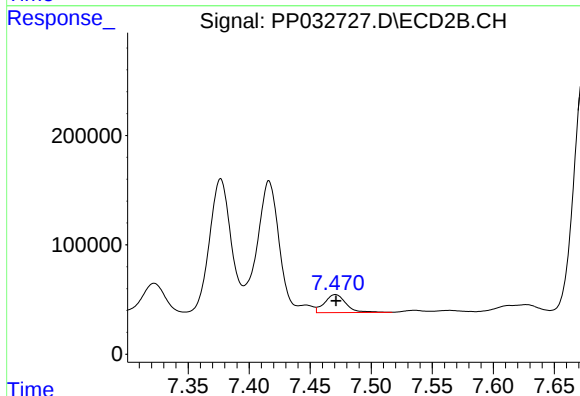
R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 662437
Conc: 154.00 ng/ml



#36 AR-1262-1

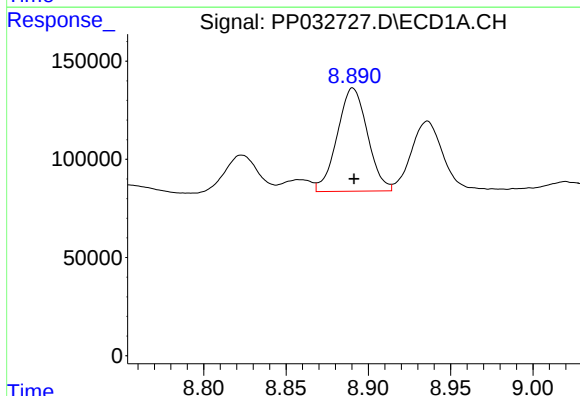
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1634288
Conc: 551.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



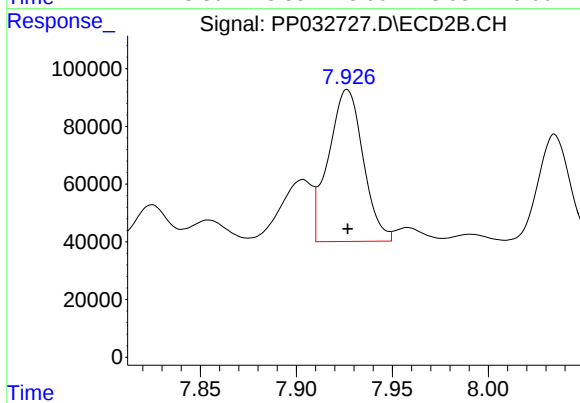
#36 AR-1262-1

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 202099
Conc: 179.84 ng/ml



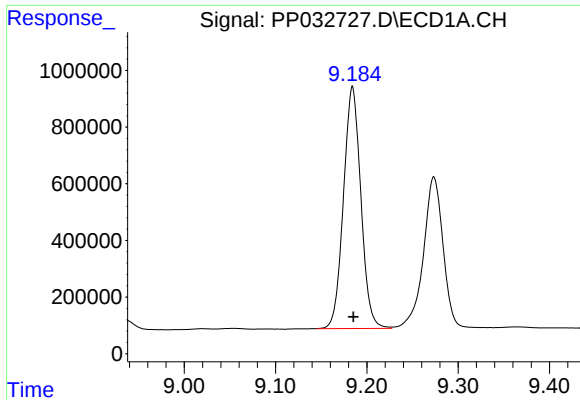
#37 AR-1262-2

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 672931
Conc: 132.84 ng/ml



#37 AR-1262-2

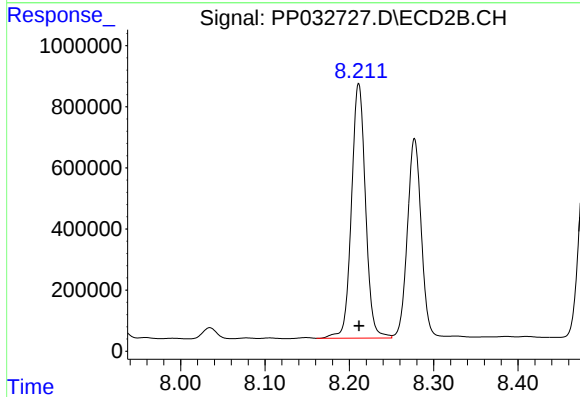
R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 662437
Conc: 143.60 ng/ml



#38 AR-1262-3

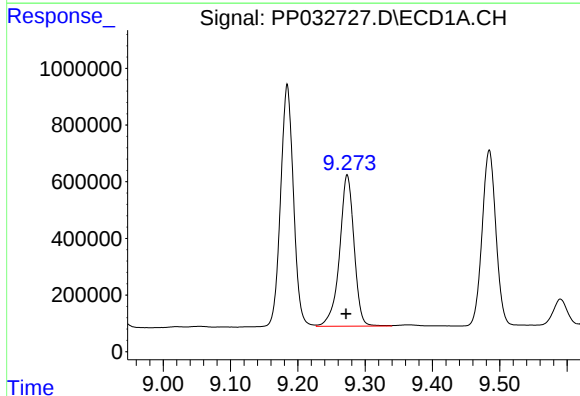
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 11331103
Conc: 3221.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



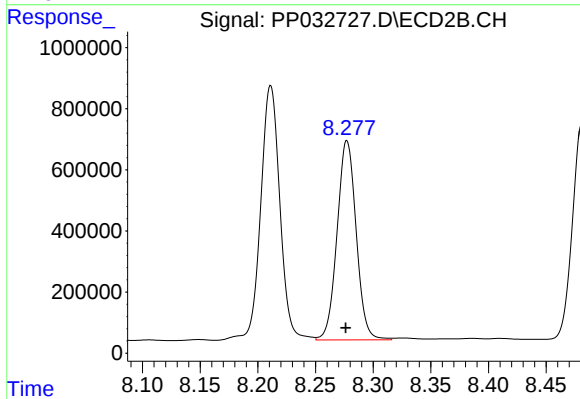
#38 AR-1262-3

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 9654147
Conc: 5041.95 ng/ml



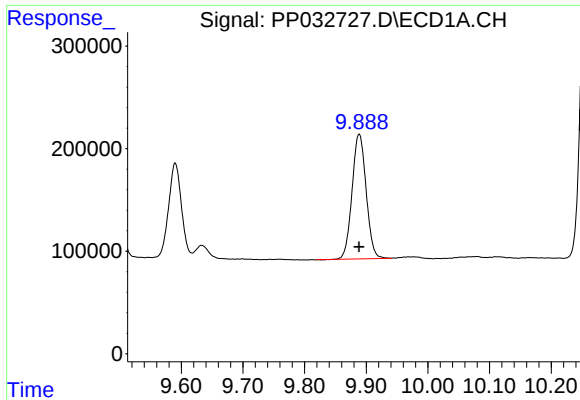
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 8012040
Conc: 2900.05 ng/ml



#39 AR-1262-4

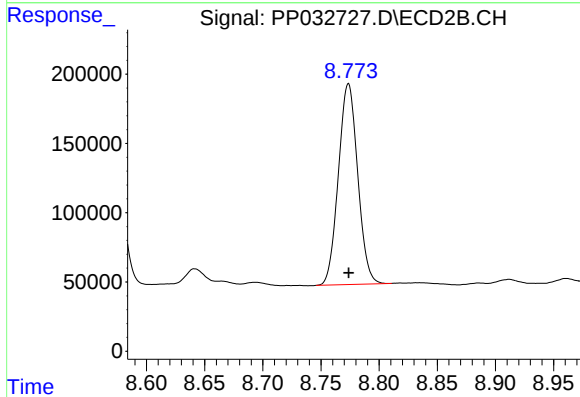
R.T.: 8.277 min
Delta R.T.: 0.001 min
Response: 7478866
Conc: 2113.00 ng/ml



#40 AR-1262-5

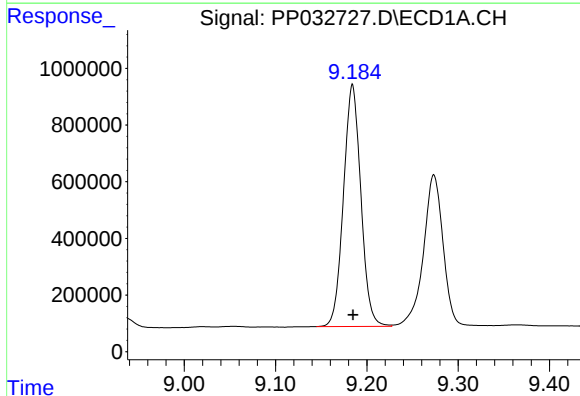
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 1928936
Conc: 1063.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



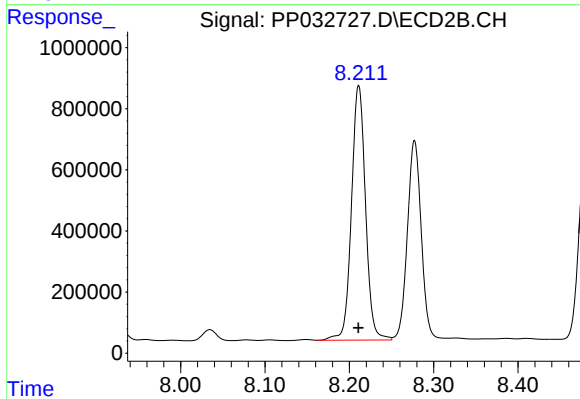
#40 AR-1262-5

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1677912
Conc: 1060.71 ng/ml



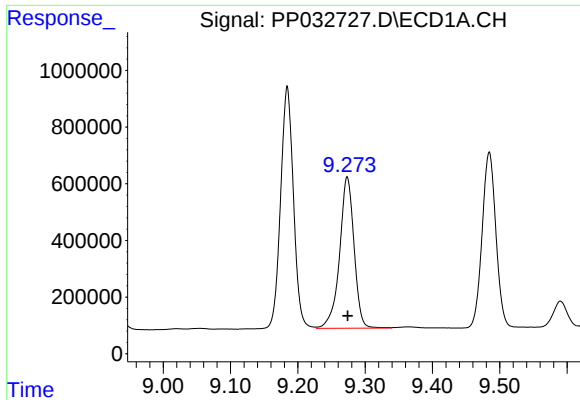
#41 AR-1268-1

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 11331103
Conc: 1711.55 ng/ml



#41 AR-1268-1

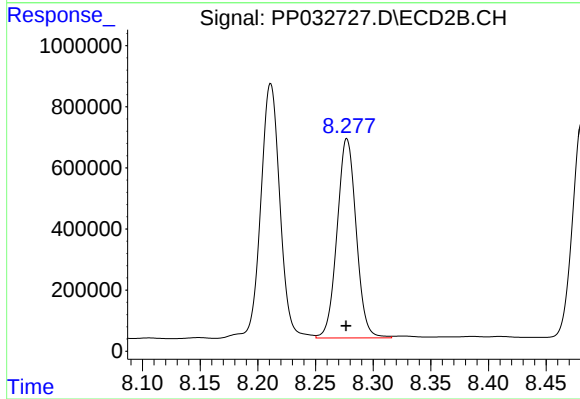
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 9654147
Conc: 1712.17 ng/ml



#42 AR-1268-2

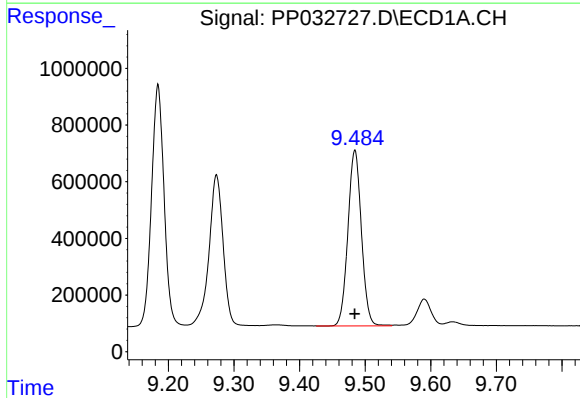
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 8012040
Conc: 1330.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



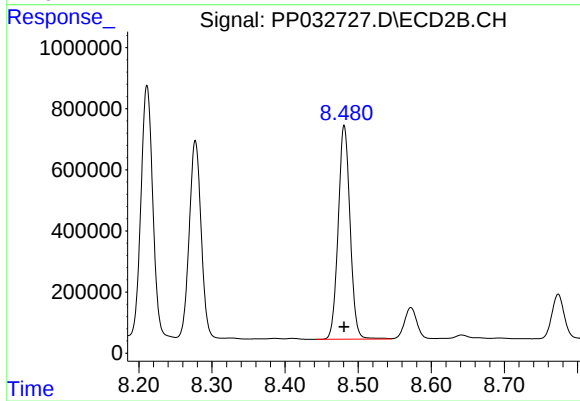
#42 AR-1268-2

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 7478866
Conc: 1379.58 ng/ml



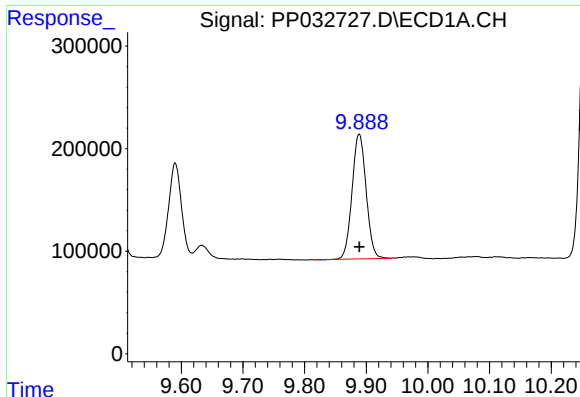
#43 AR-1268-3

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 8851473
Conc: 1653.57 ng/ml



#43 AR-1268-3

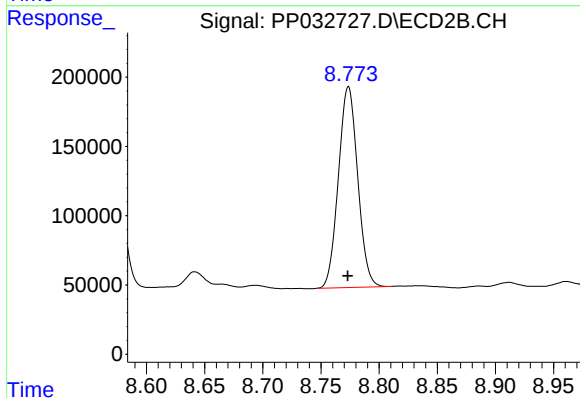
R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 7891668
Conc: 1662.05 ng/ml



#44 AR-1268-4

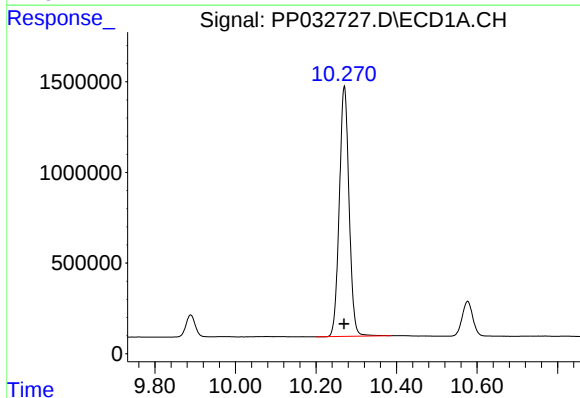
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 1928936
Conc: 940.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



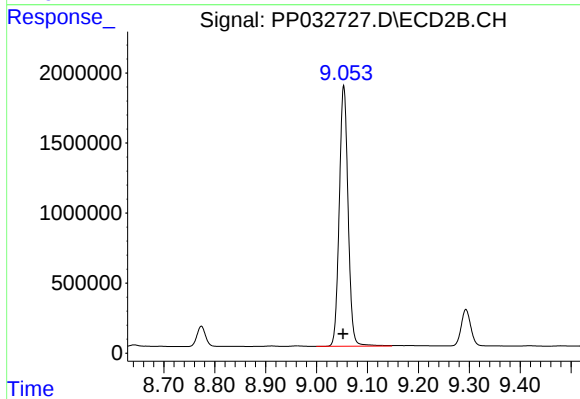
#44 AR-1268-4

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1677912
Conc: 927.70 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: 0.000 min
Response: 23206631
Conc: 1535.20 ng/ml



#45 AR-1268-5

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 22395179
Conc: 1546.82 ng/ml