

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
 Data File : PP032708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 20:38
 Operator : DD\AJ
 Sample : M1113-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 11:42:57 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	4.011	1083554	846081	18.656	17.986
2)	SA Decachlor...	10.576	9.294	1198788	1127810	30.385	30.105
Target Compounds							
20)	L4 AR-1242-5	0.000	6.131	0	78211	N.D.	81.615 #
24)	L5 AR-1248-4	6.946f	0.000	44362	0	27.350	N.D. #
26)	L6 AR-1254-1	6.946	6.131	44362	78211	26.710	38.202 #
27)	L6 AR-1254-2	7.175	6.289	141388	100533	56.219	57.243
28)	L6 AR-1254-3	7.553	6.709	174629	197234	64.813	68.676
29)	L6 AR-1254-4	7.847	6.949	133245	111295	67.643	67.211
30)	L6 AR-1254-5	8.274	7.376	348611	329025	167.164	136.024
31)	L7 AR-1260-1	7.721	6.845	93924	131549	49.269	68.960 #
32)	L7 AR-1260-2	7.985	7.042	175913	143381	72.836	62.918
33)	L7 AR-1260-3	8.350	7.196	434508	113674	215.572	51.984 #
34)	L7 AR-1260-4	8.596f	7.674	967522	715303	469.569	391.451
35)	L7 AR-1260-5	8.890	7.926	164980	170542	36.420	39.646
36)	L8 AR-1262-1	8.350	7.471	434508	62483	146.505	55.602 #
37)	L8 AR-1262-2	8.890	7.926	164980	170542	32.568	36.970
38)	L8 AR-1262-3	9.183	8.211	3226242	2751354	917.341	1436.916 #
39)	L8 AR-1262-4	9.273	8.276	1987196	1833004	719.289	517.877 #
40)	L8 AR-1262-5	9.888	8.773	469014	436968	258.501	276.235
41)	L9 AR-1268-1	9.183	8.211	3226242	2751354	487.322	487.953
42)	L9 AR-1268-2	9.273	8.276	1987196	1833004	329.883	338.123
43)	L9 AR-1268-3	9.483	8.480	2780011	2457377	519.342	517.544
44)	L9 AR-1268-4	9.888	8.773	469014	436968	228.693	241.596
45)	L9 AR-1268-5	10.268	9.053	7006413	6754531	463.499	466.530

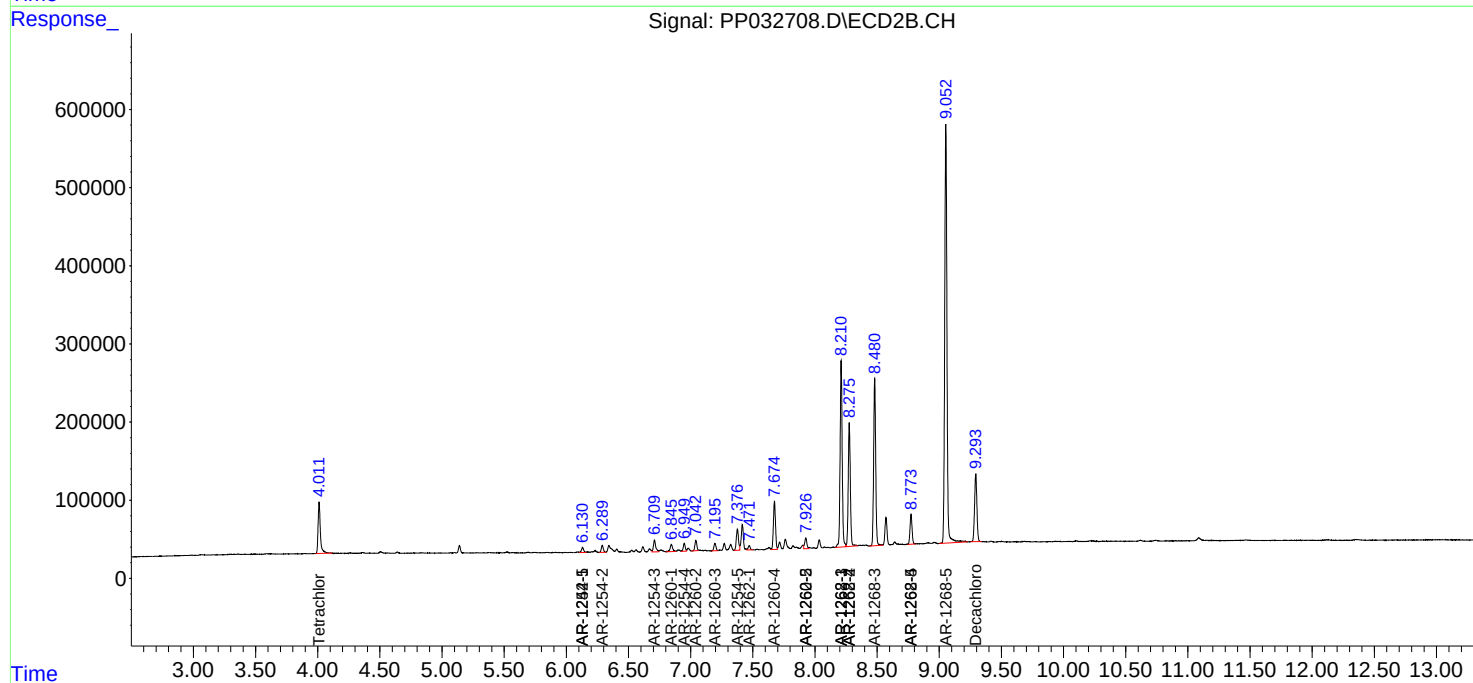
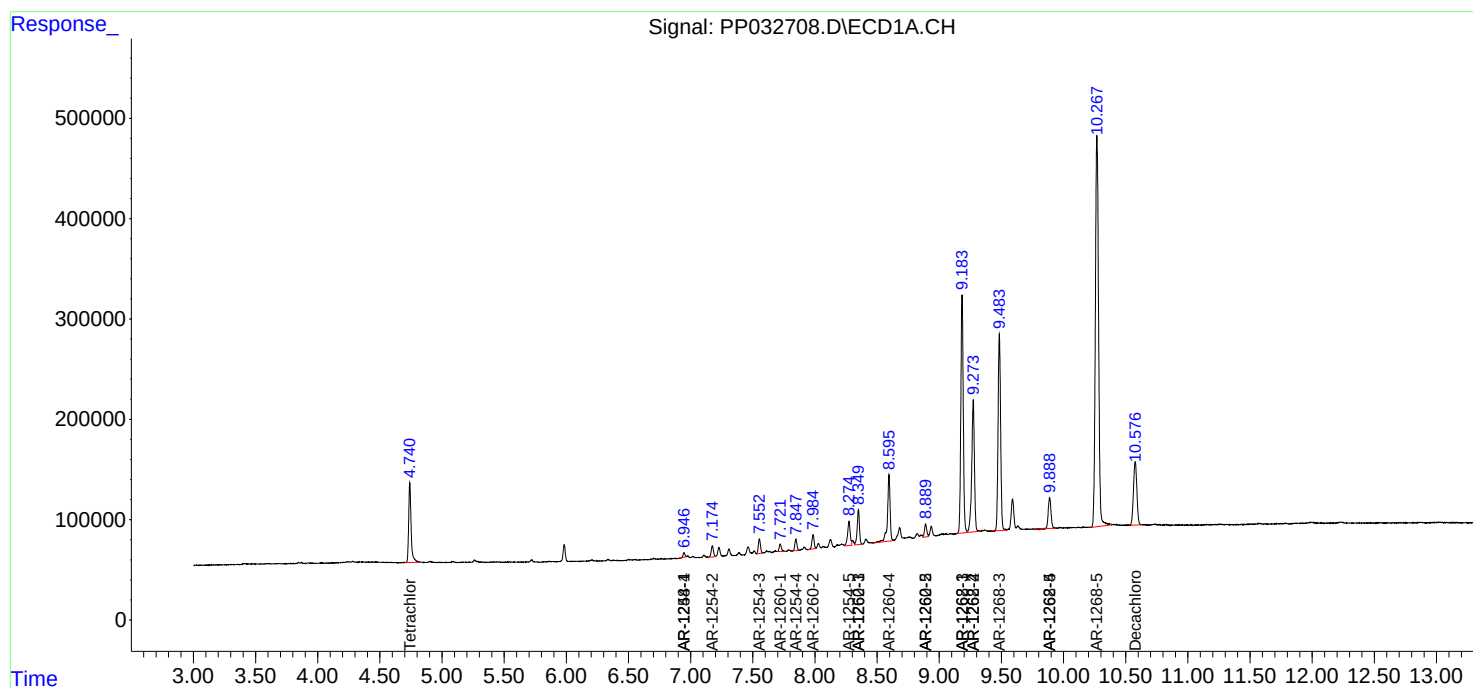
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

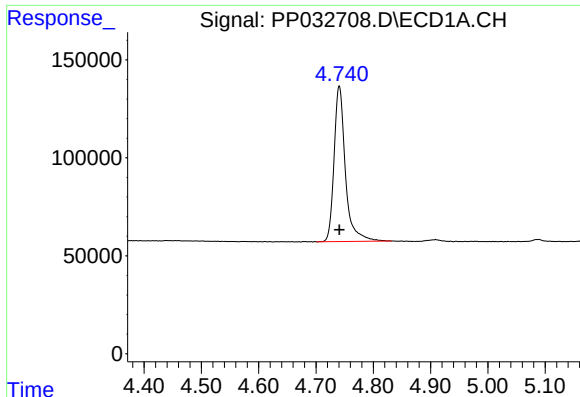
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011421\
Data File : PP032708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 20:38
Operator : DD\AJ
Sample : M1113-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 11:42:57 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

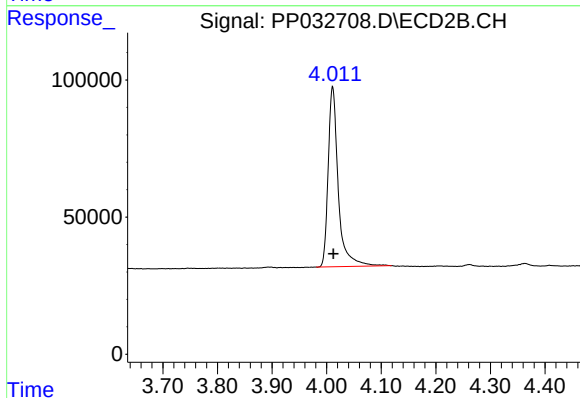




#1 Tetrachloro-m-xylene

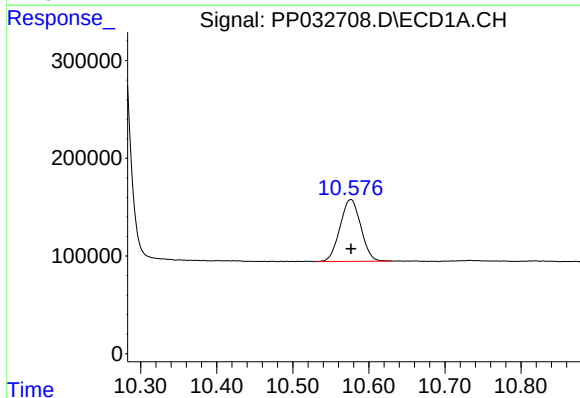
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1083554
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



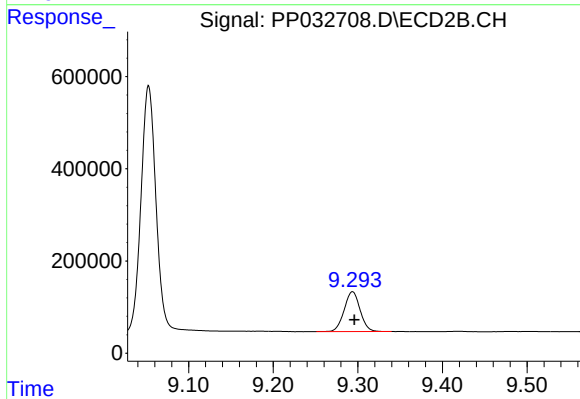
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 846081
Conc: 17.99 ng/ml



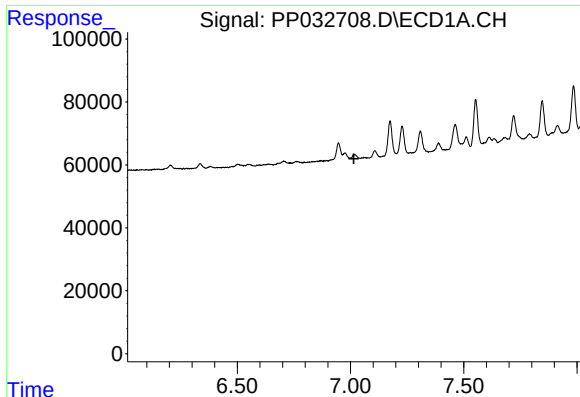
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.000 min
Response: 1198788
Conc: 30.38 ng/ml



#2 Decachlorobiphenyl

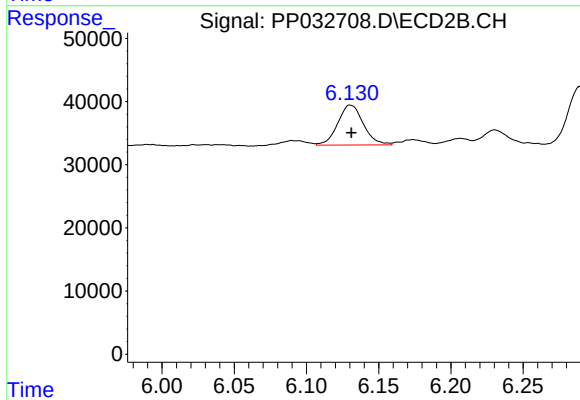
R.T.: 9.294 min
Delta R.T.: -0.002 min
Response: 1127810
Conc: 30.11 ng/ml



#20 AR-1242-5

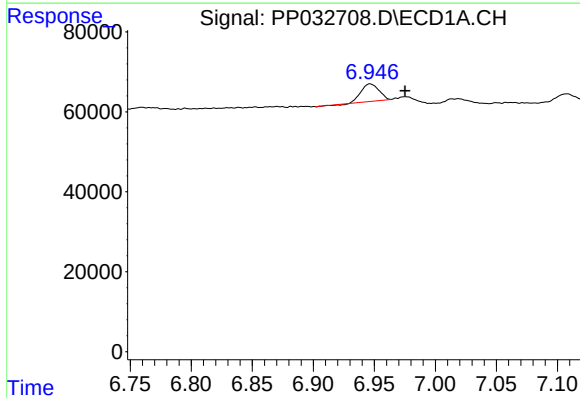
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



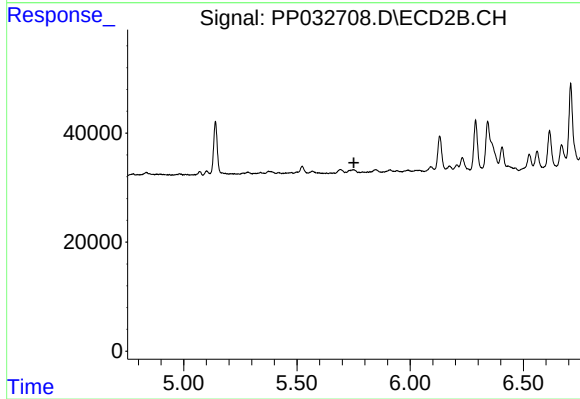
#20 AR-1242-5

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 78211
Conc: 81.61 ng/ml



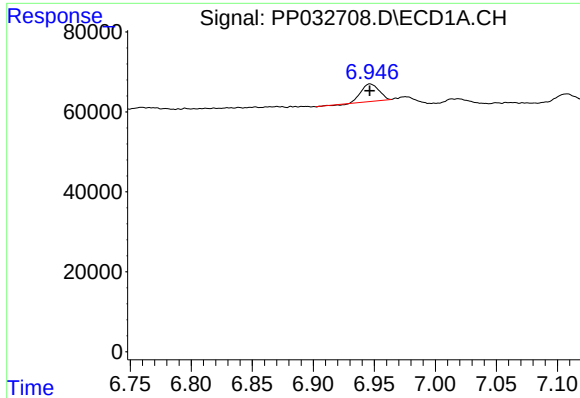
#24 AR-1248-4

R.T.: 6.946 min
Delta R.T.: -0.029 min
Response: 44362
Conc: 27.35 ng/ml



#24 AR-1248-4

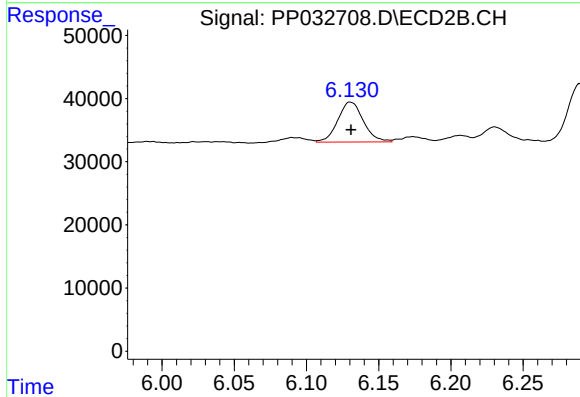
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

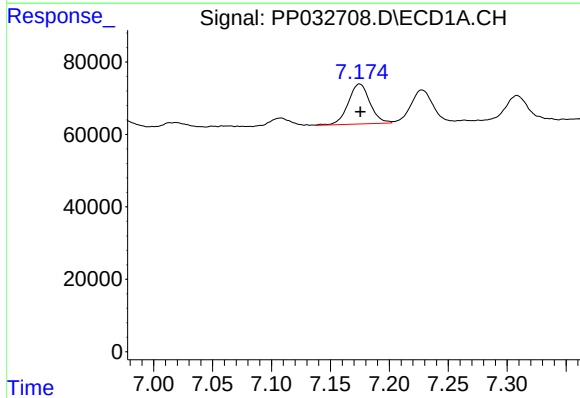
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 44362
Conc: 26.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



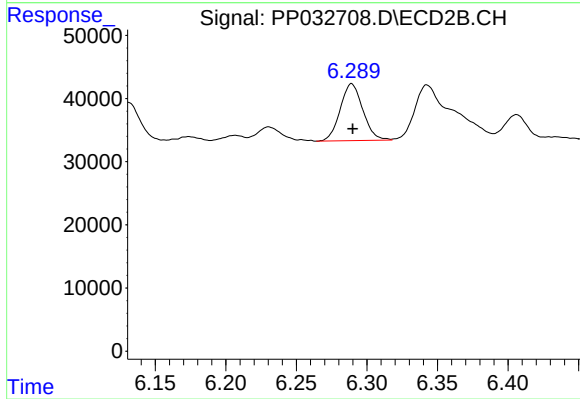
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 78211
Conc: 38.20 ng/ml



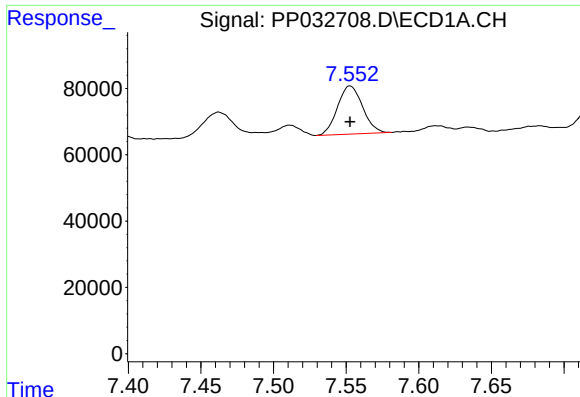
#27 AR-1254-2

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 141388
Conc: 56.22 ng/ml



#27 AR-1254-2

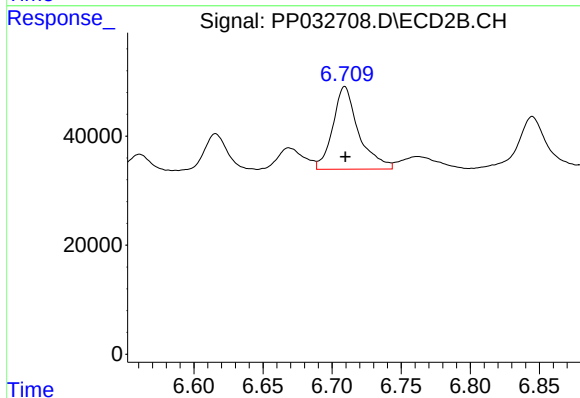
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 100533
Conc: 57.24 ng/ml



#28 AR-1254-3

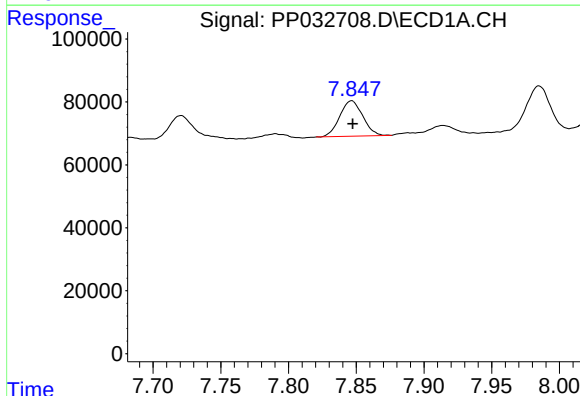
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 174629
Conc: 64.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



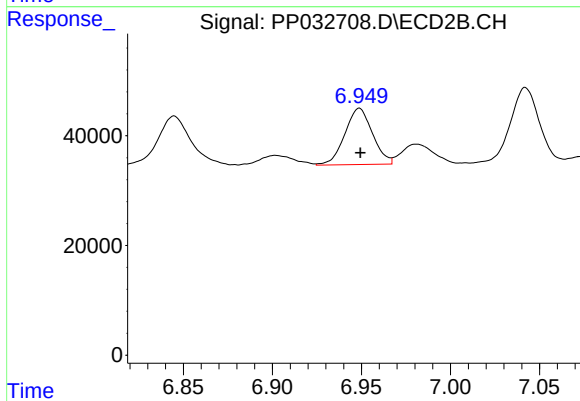
#28 AR-1254-3

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 197234
Conc: 68.68 ng/ml



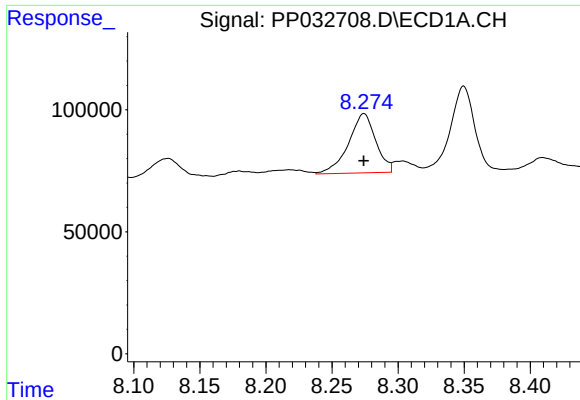
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 133245
Conc: 67.64 ng/ml



#29 AR-1254-4

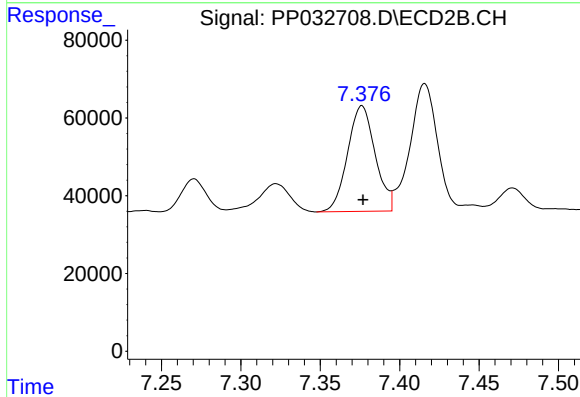
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 111295
Conc: 67.21 ng/ml



#30 AR-1254-5

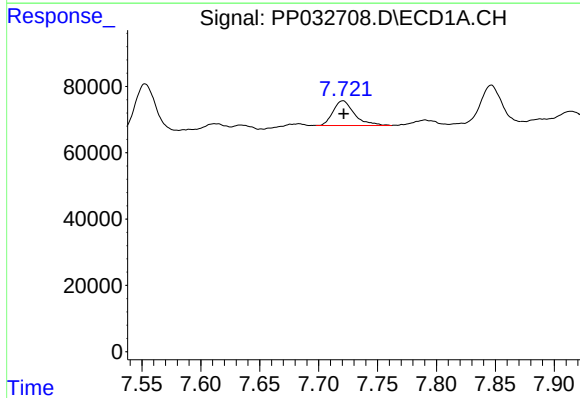
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 348611
Conc: 167.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



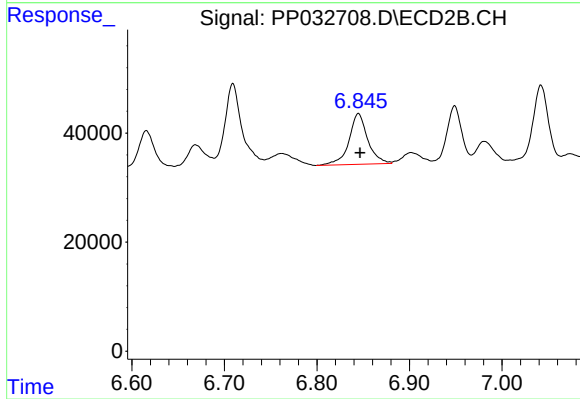
#30 AR-1254-5

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 329025
Conc: 136.02 ng/ml



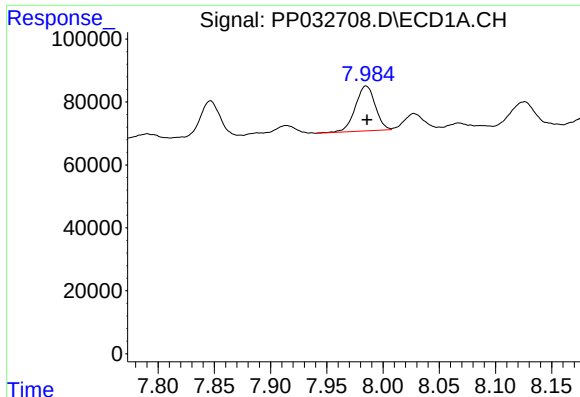
#31 AR-1260-1

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 93924
Conc: 49.27 ng/ml



#31 AR-1260-1

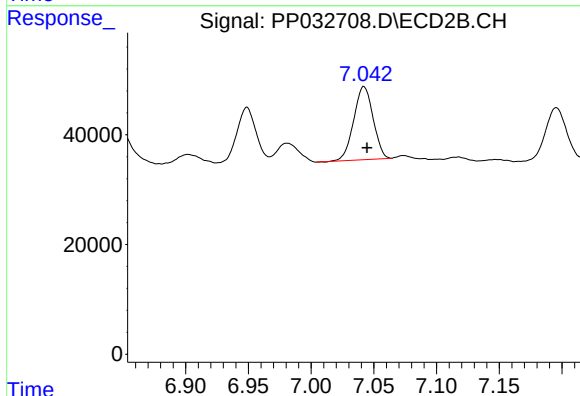
R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 131549
Conc: 68.96 ng/ml



#32 AR-1260-2

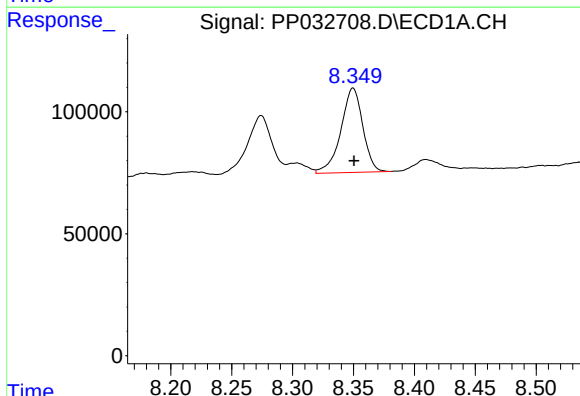
R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 175913
Conc: 72.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



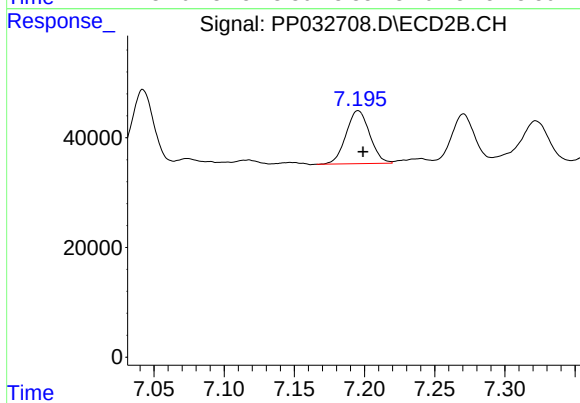
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 143381
Conc: 62.92 ng/ml



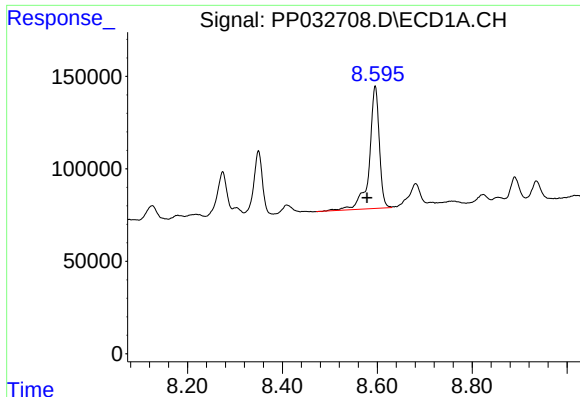
#33 AR-1260-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 434508
Conc: 215.57 ng/ml



#33 AR-1260-3

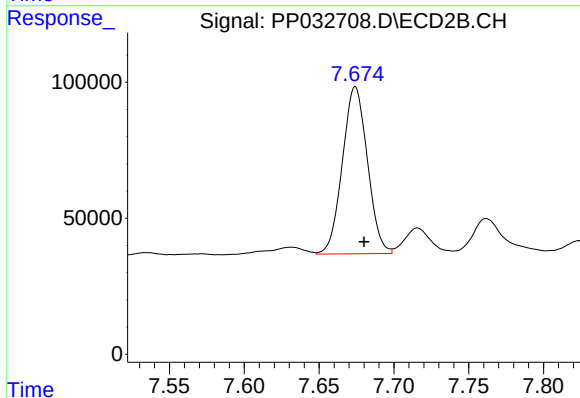
R.T.: 7.196 min
Delta R.T.: -0.003 min
Response: 113674
Conc: 51.98 ng/ml



#34 AR-1260-4

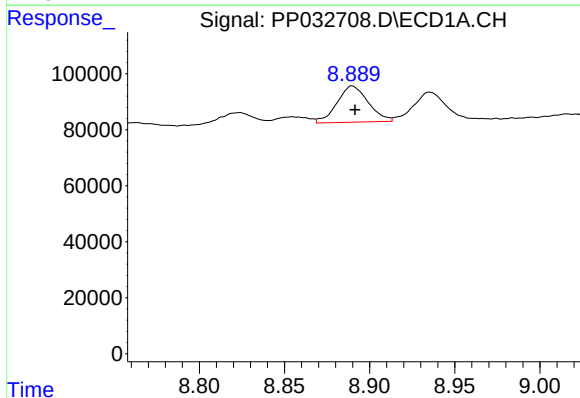
R.T.: 8.596 min
Delta R.T.: 0.017 min
Response: 967522
Conc: 469.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



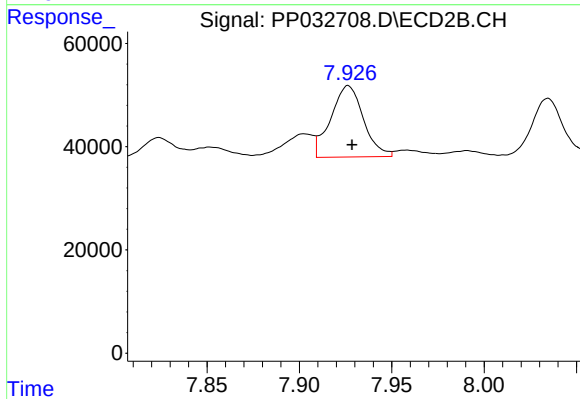
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: -0.006 min
Response: 715303
Conc: 391.45 ng/ml



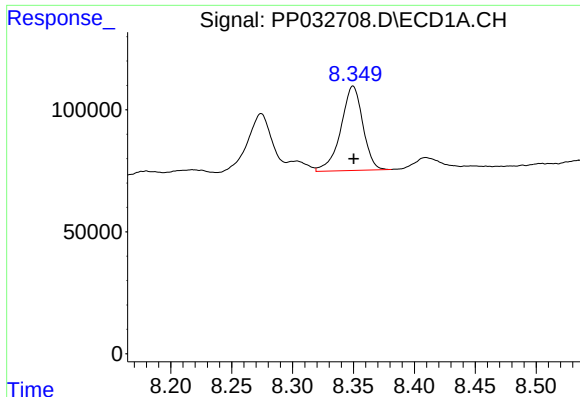
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 164980
Conc: 36.42 ng/ml



#35 AR-1260-5

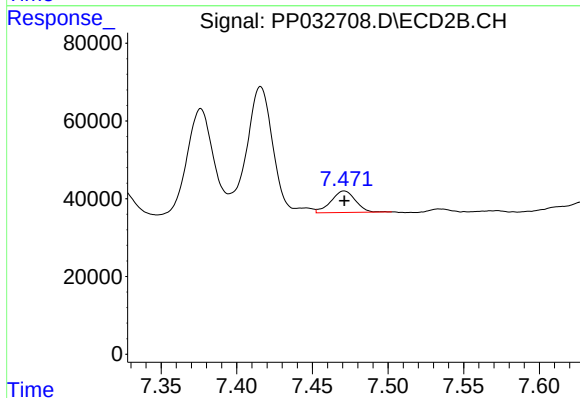
R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 170542
Conc: 39.65 ng/ml



#36 AR-1262-1

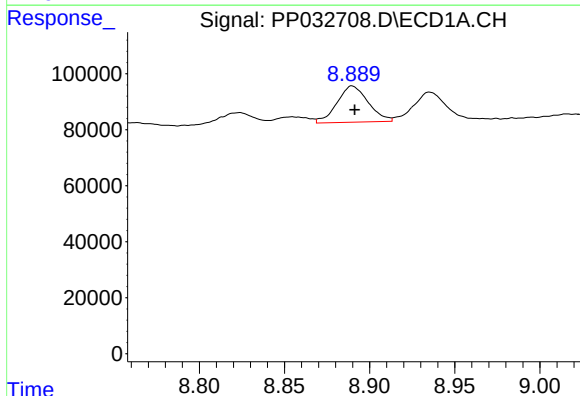
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 434508
Conc: 146.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



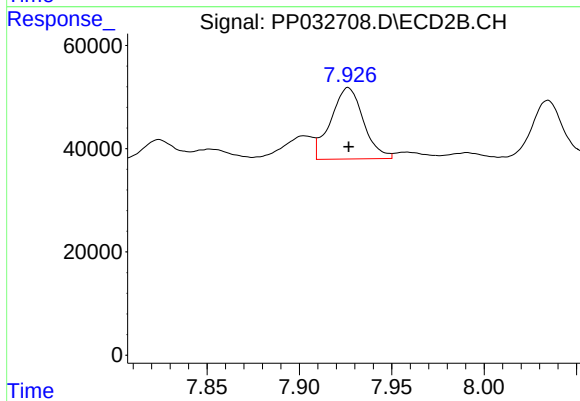
#36 AR-1262-1

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 62483
Conc: 55.60 ng/ml



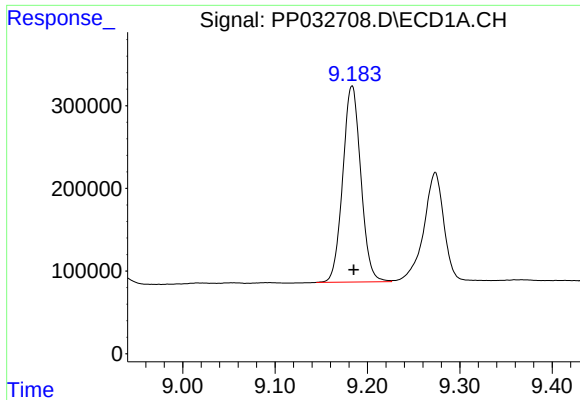
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 164980
Conc: 32.57 ng/ml



#37 AR-1262-2

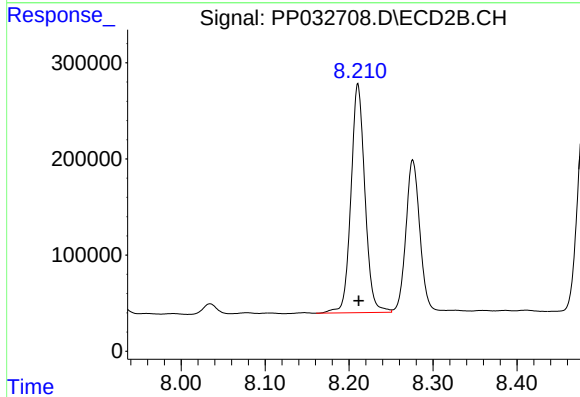
R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 170542
Conc: 36.97 ng/ml



#38 AR-1262-3

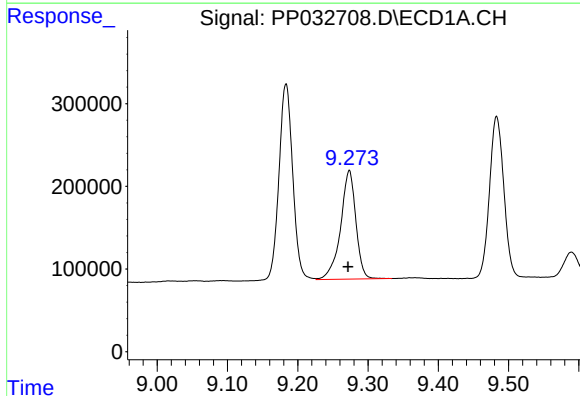
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3226242
Conc: 917.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



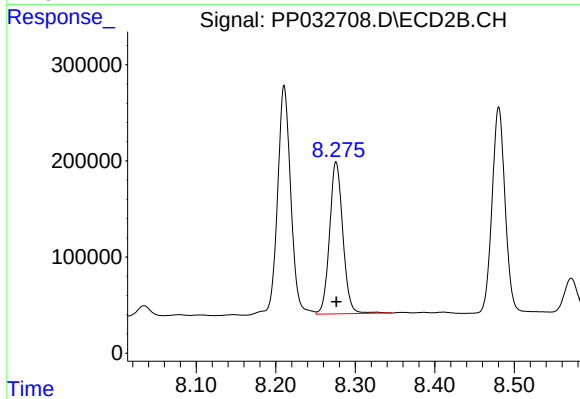
#38 AR-1262-3

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 2751354
Conc: 1436.92 ng/ml



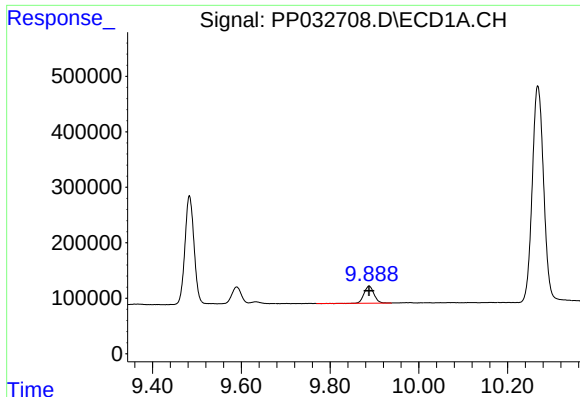
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 1987196
Conc: 719.29 ng/ml



#39 AR-1262-4

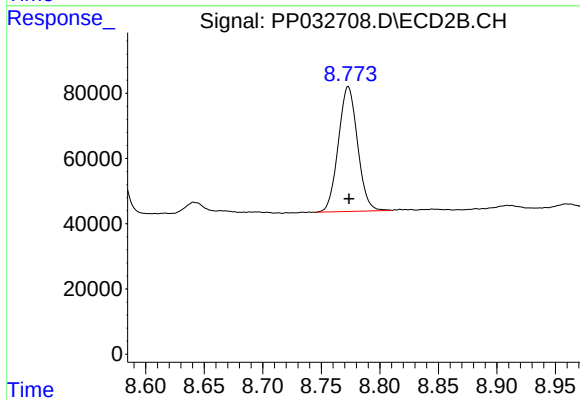
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1833004
Conc: 517.88 ng/ml



#40 AR-1262-5

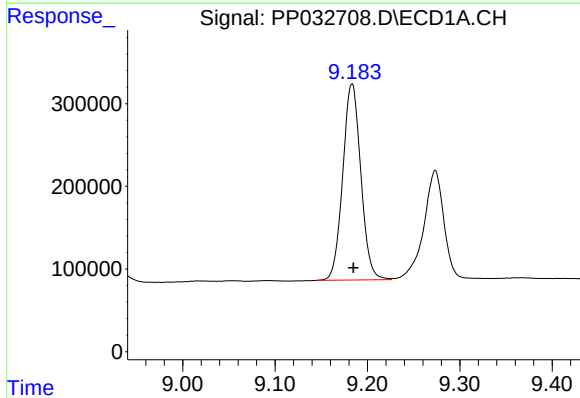
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 469014
Conc: 258.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



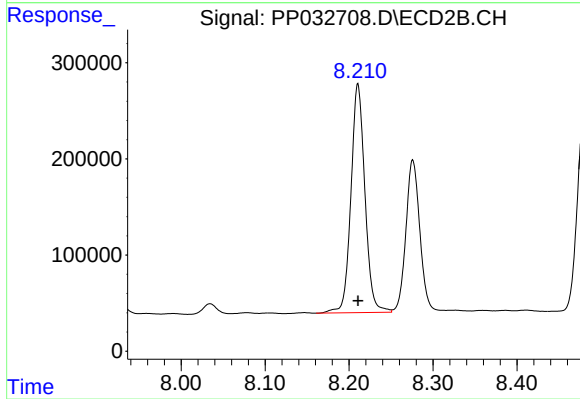
#40 AR-1262-5

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 436968
Conc: 276.23 ng/ml



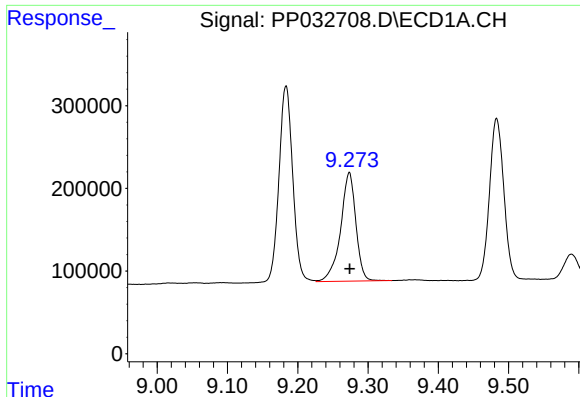
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.001 min
Response: 3226242
Conc: 487.32 ng/ml



#41 AR-1268-1

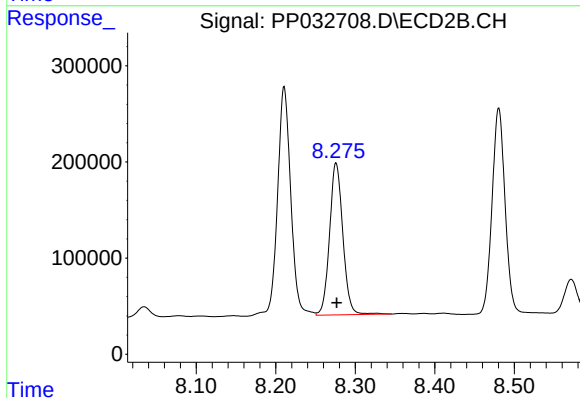
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 2751354
Conc: 487.95 ng/ml



#42 AR-1268-2

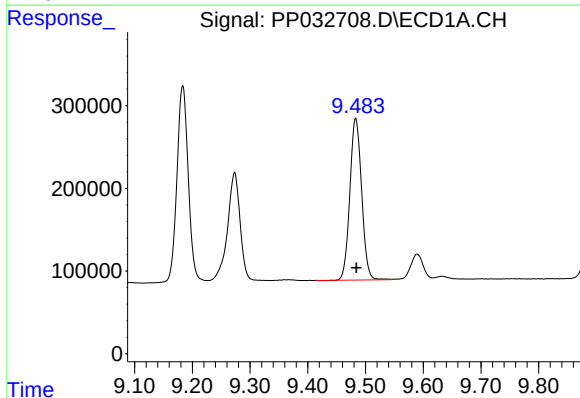
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 1987196
Conc: 329.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



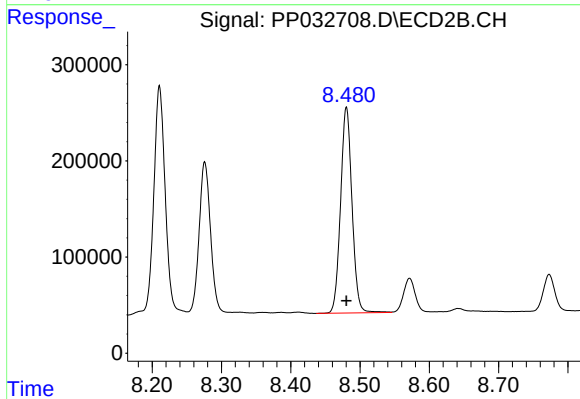
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1833004
Conc: 338.12 ng/ml



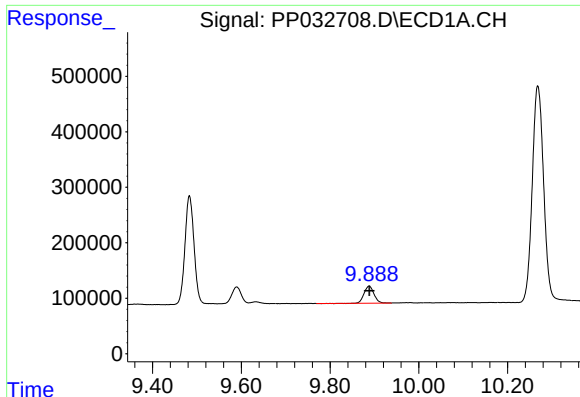
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 2780011
Conc: 519.34 ng/ml



#43 AR-1268-3

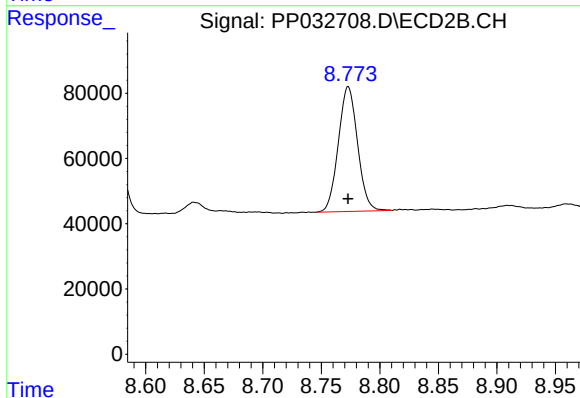
R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 2457377
Conc: 517.54 ng/ml



#44 AR-1268-4

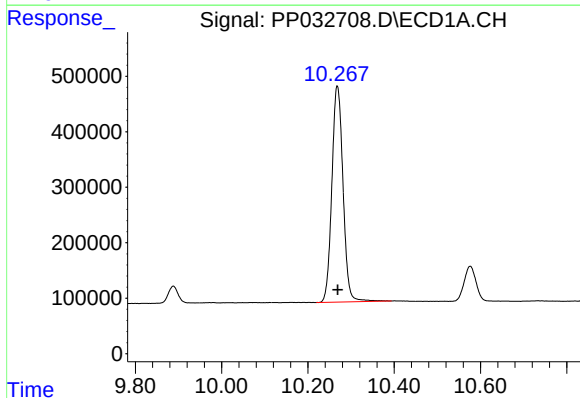
R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 469014
Conc: 228.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



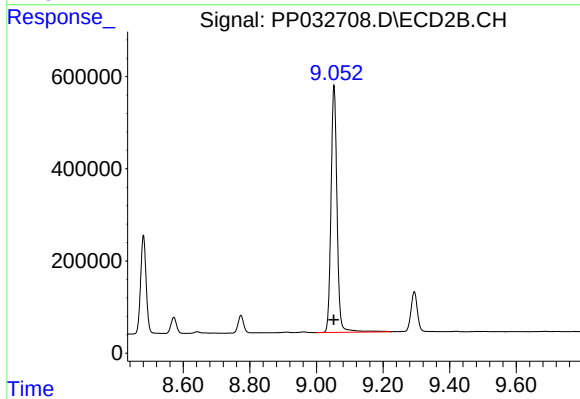
#44 AR-1268-4

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 436968
Conc: 241.60 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 7006413
Conc: 463.50 ng/ml



#45 AR-1268-5

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 6754531
Conc: 466.53 ng/ml