

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 20:09
 Operator : DD\AJ
 Sample : M1103-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:32:19 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...	4.739	4.011	1138988	856867	19.610	18.216
2)	SA Decachlor...	10.575	9.290	634392	573011	16.080	15.296
Target Compounds							
20)	L4 AR-1242-5	0.000	6.130	0	43493	N.D.	45.386 #
24)	L5 AR-1248-4	6.971	0.000	195852	0	120.750	N.D. #
26)	L6 AR-1254-1	6.971f	6.130	195852	43493	117.922	21.244 #
27)	L6 AR-1254-2	7.174	6.287	94991	67149	37.770	38.235
28)	L6 AR-1254-3	7.552	6.708	125522	151984	46.588	52.920
29)	L6 AR-1254-4	7.847	6.947	106274	90930	53.952	54.912
30)	L6 AR-1254-5	8.273	7.374	197534	486151	94.720	200.982 #
31)	L7 AR-1260-1	7.720	6.842	69233	107049	36.317	56.117 #
32)	L7 AR-1260-2	7.982	7.040	230292	109553	95.352	48.074 #
33)	L7 AR-1260-3	8.349	7.194	274330	76457	136.103	34.964 #
34)	L7 AR-1260-4	8.595f	7.672	390502	303234	189.523	165.945
35)	L7 AR-1260-5	8.890	7.924	128138	142203	28.287	33.058
36)	L8 AR-1262-1	8.349	0.000	274330	0	92.497	N.D. #
37)	L8 AR-1262-2	8.890	7.924	128138	142203	25.295	30.827
38)	L8 AR-1262-3	9.183	8.209	1294323	1025928	368.024	535.799 #
39)	L8 AR-1262-4	9.273	8.274	936352	807377	338.923	228.107 #
40)	L8 AR-1262-5	9.888	8.771	272414	238966	150.143	151.065
41)	L9 AR-1268-1	9.183	8.209	1294323	1025928	195.507	181.949
42)	L9 AR-1268-2	9.273	8.274	936352	807377	155.438	148.932
43)	L9 AR-1268-3	9.483	8.478	816518	650863	152.536	137.077
44)	L9 AR-1268-4	9.888	8.771	272414	238966	132.830	132.123
45)	L9 AR-1268-5	10.269	9.050	2216102	1953686	146.603	134.940

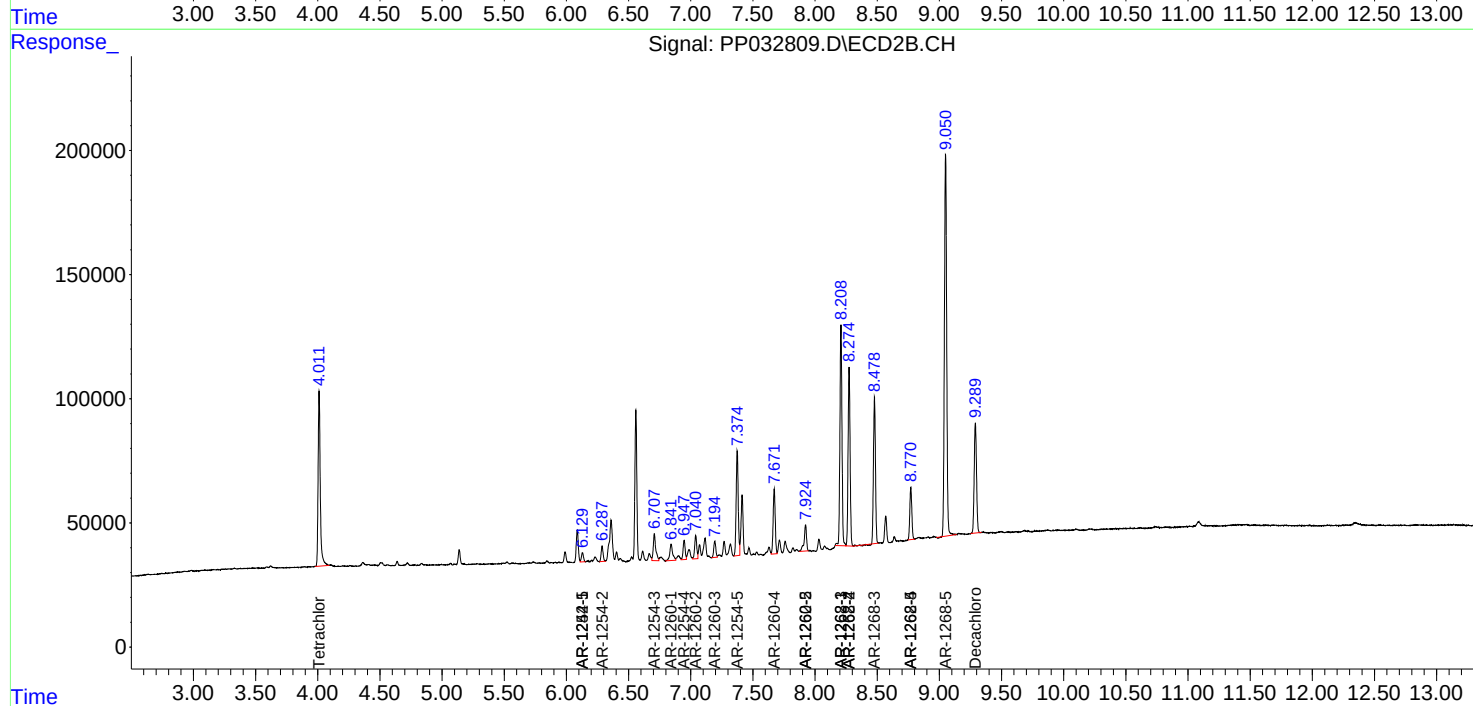
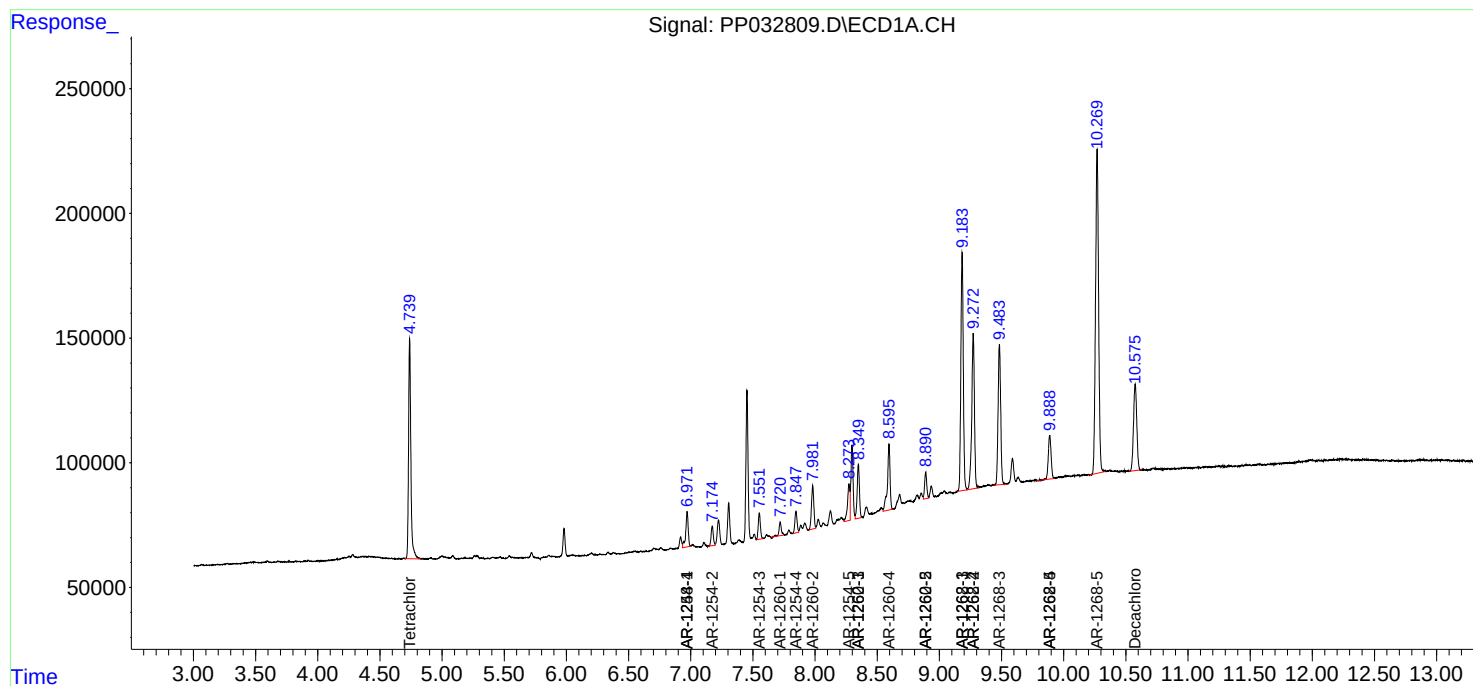
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

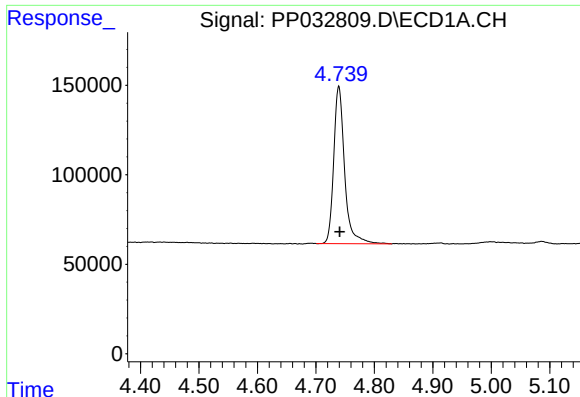
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032809.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 20:09
Operator : DD\AJ
Sample : M1103-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:32:19 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

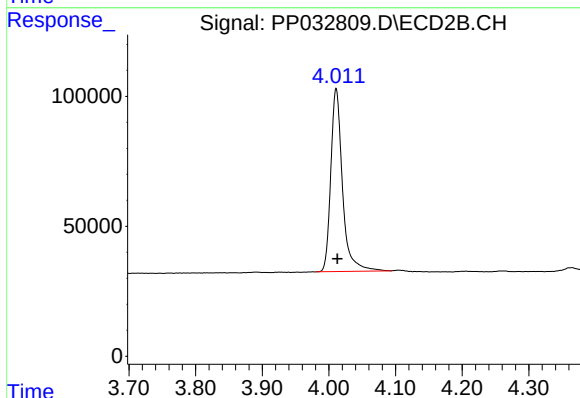




#1 Tetrachloro-m-xylene

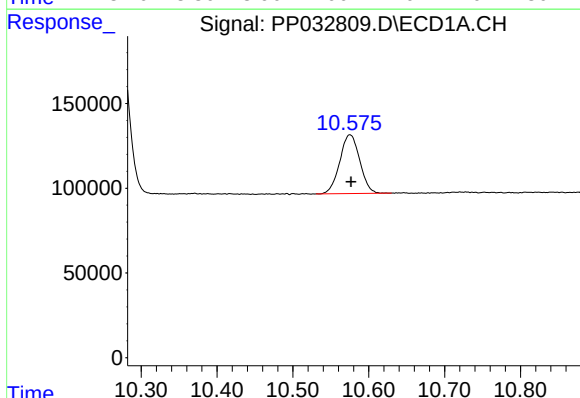
R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 1138988
Conc: 19.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



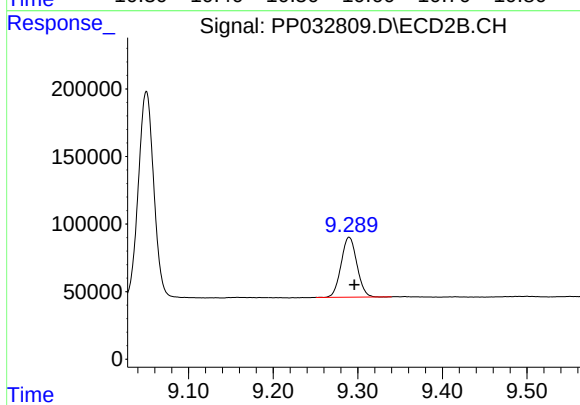
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 856867
Conc: 18.22 ng/ml



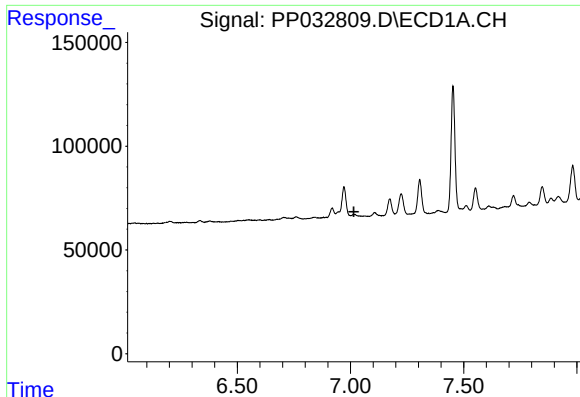
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.001 min
Response: 634392
Conc: 16.08 ng/ml



#2 Decachlorobiphenyl

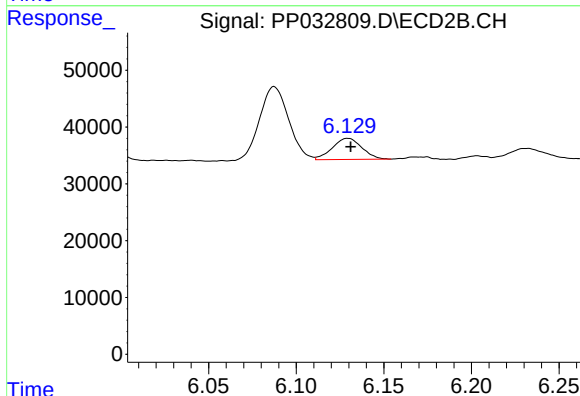
R.T.: 9.290 min
Delta R.T.: -0.006 min
Response: 573011
Conc: 15.30 ng/ml



#20 AR-1242-5

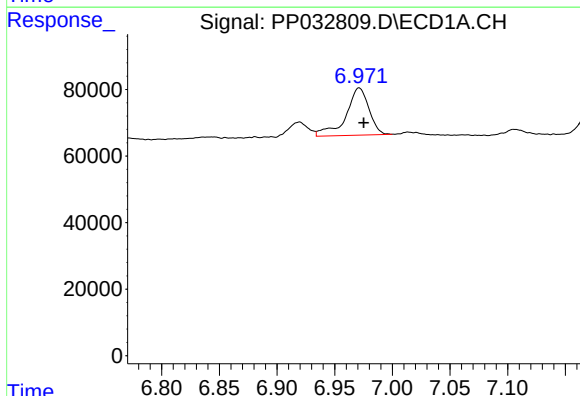
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



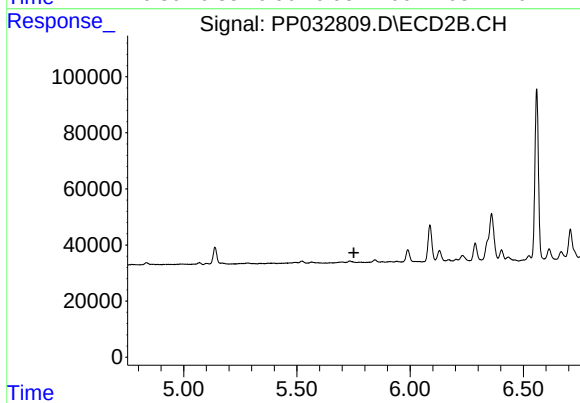
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 43493
Conc: 45.39 ng/ml



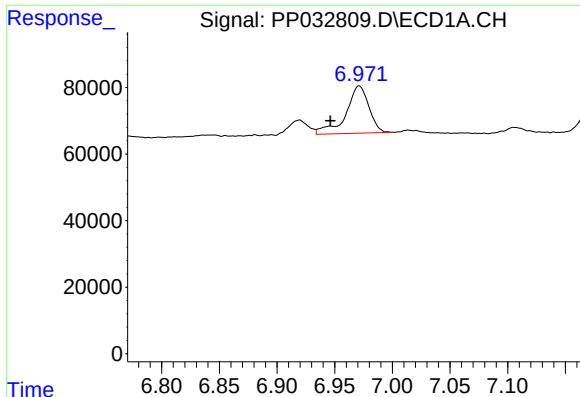
#24 AR-1248-4

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 195852
Conc: 120.75 ng/ml



#24 AR-1248-4

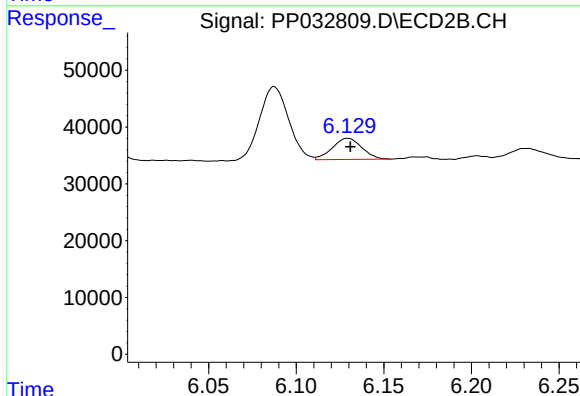
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

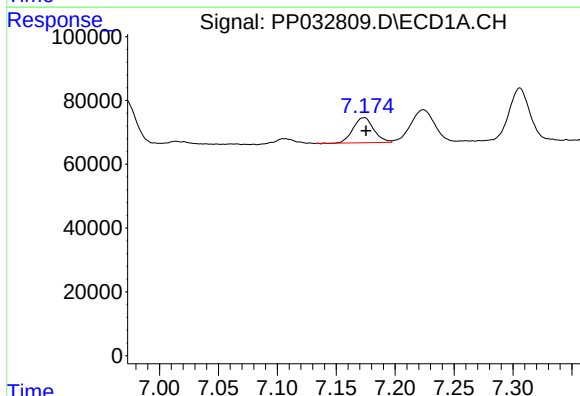
R.T.: 6.971 min
Delta R.T.: 0.025 min
Response: 195852
Conc: 117.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



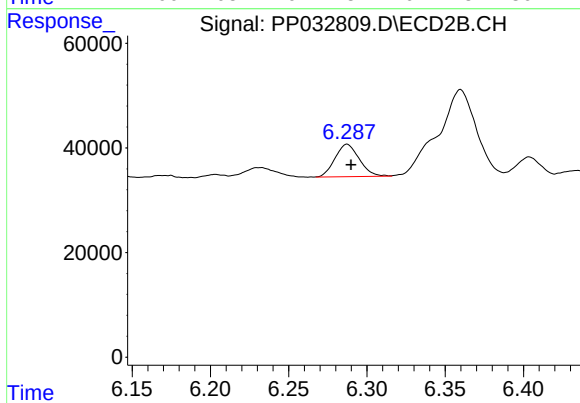
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 43493
Conc: 21.24 ng/ml



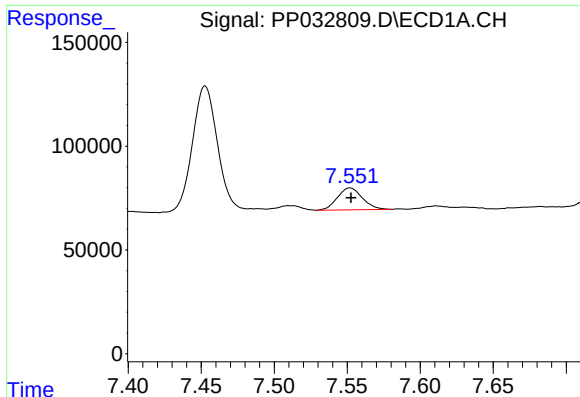
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 94991
Conc: 37.77 ng/ml



#27 AR-1254-2

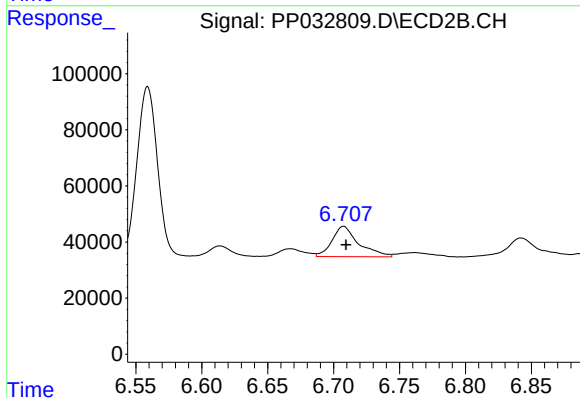
R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 67149
Conc: 38.23 ng/ml



#28 AR-1254-3

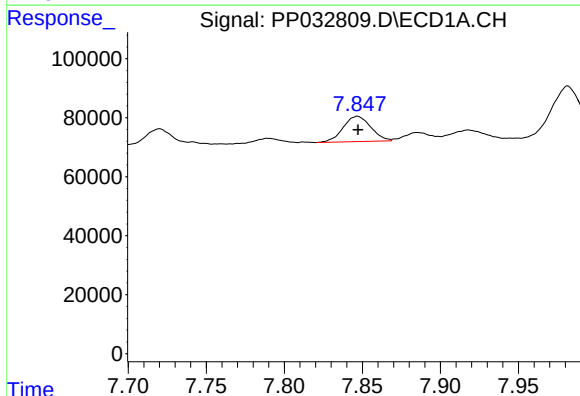
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 125522
Conc: 46.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



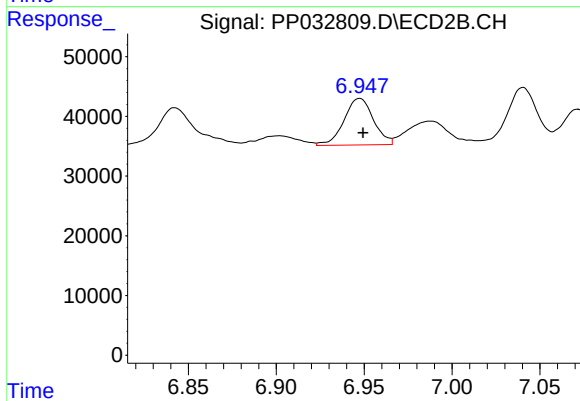
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 151984
Conc: 52.92 ng/ml



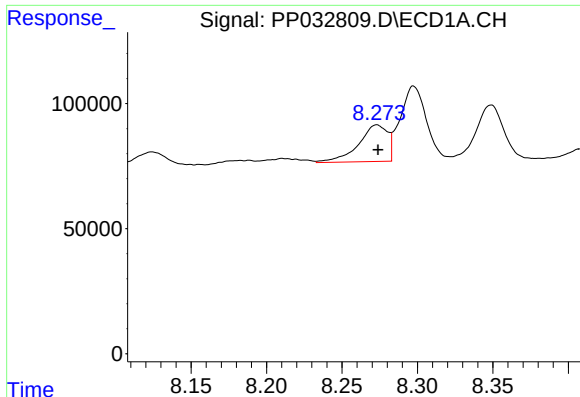
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 106274
Conc: 53.95 ng/ml



#29 AR-1254-4

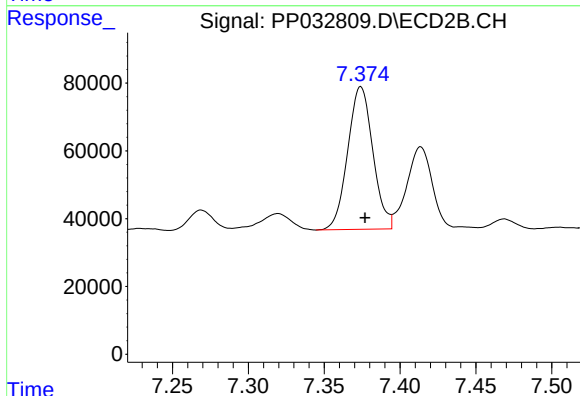
R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 90930
Conc: 54.91 ng/ml



#30 AR-1254-5

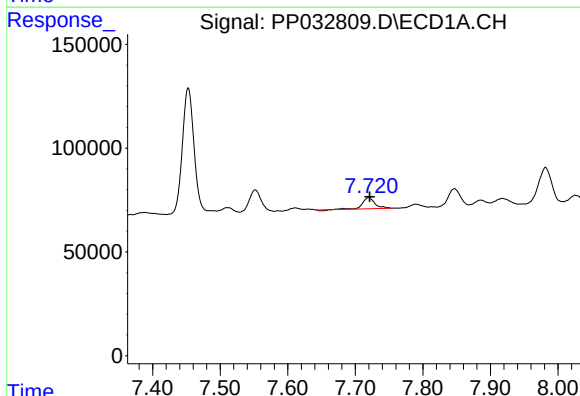
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 197534
Conc: 94.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



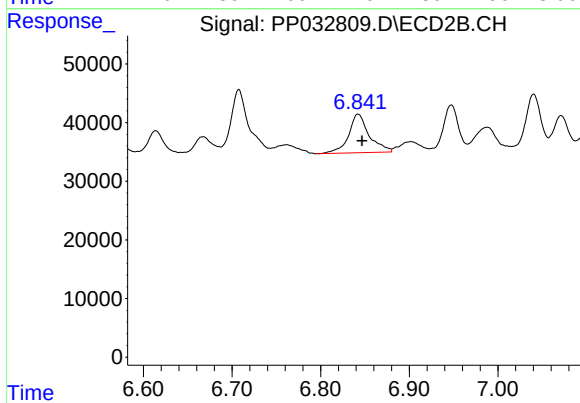
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 486151
Conc: 200.98 ng/ml



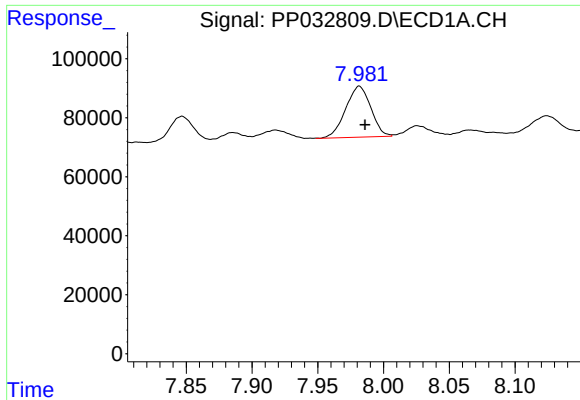
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.001 min
Response: 69233
Conc: 36.32 ng/ml



#31 AR-1260-1

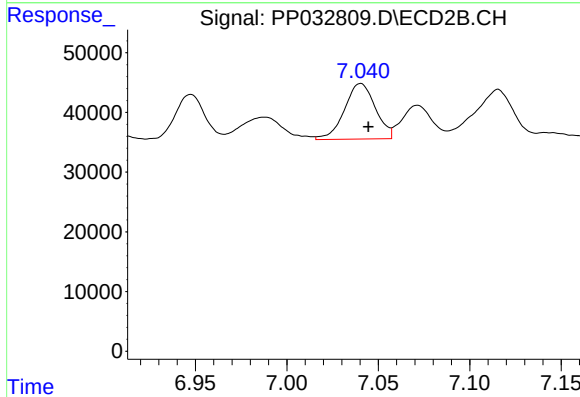
R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 107049
Conc: 56.12 ng/ml



#32 AR-1260-2

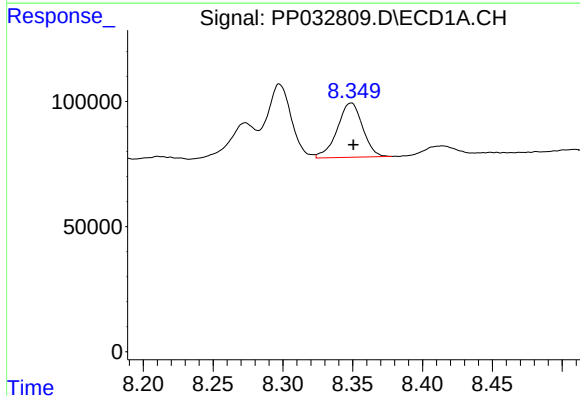
R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 230292
Conc: 95.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



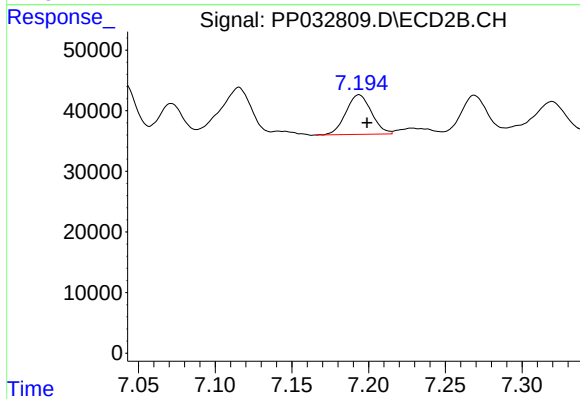
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 109553
Conc: 48.07 ng/ml



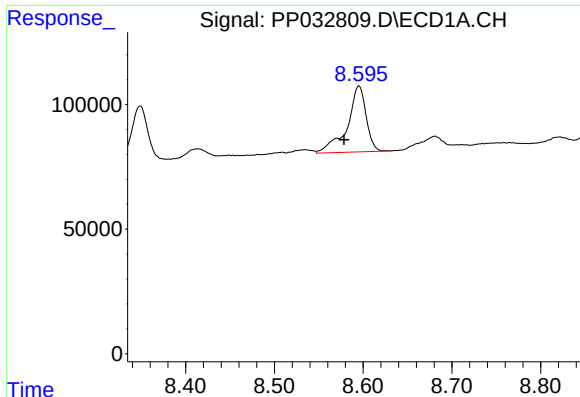
#33 AR-1260-3

R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 274330
Conc: 136.10 ng/ml



#33 AR-1260-3

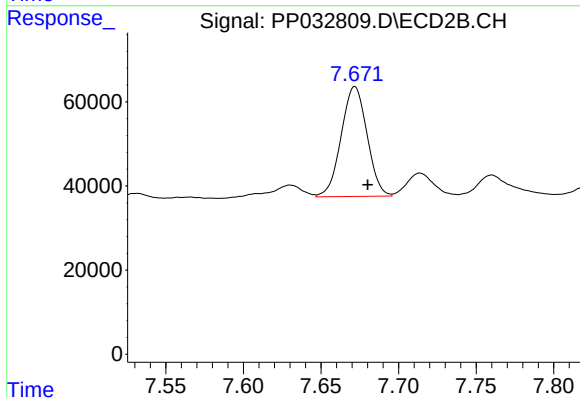
R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 76457
Conc: 34.96 ng/ml



#34 AR-1260-4

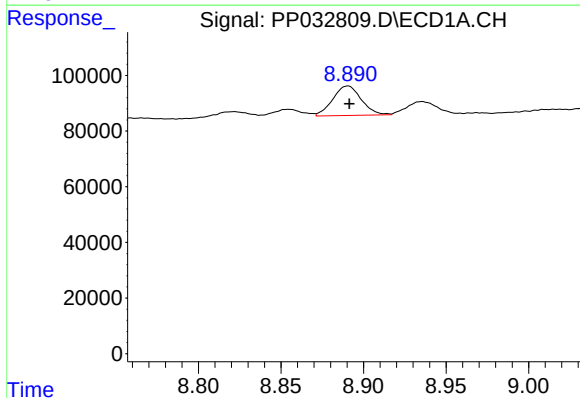
R.T.: 8.595 min
Delta R.T.: 0.017 min
Response: 390502
Conc: 189.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



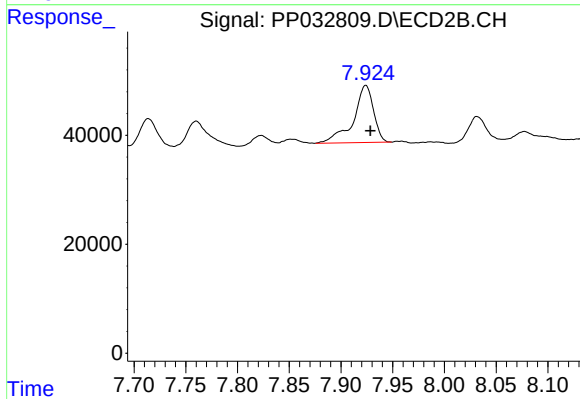
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 303234
Conc: 165.95 ng/ml



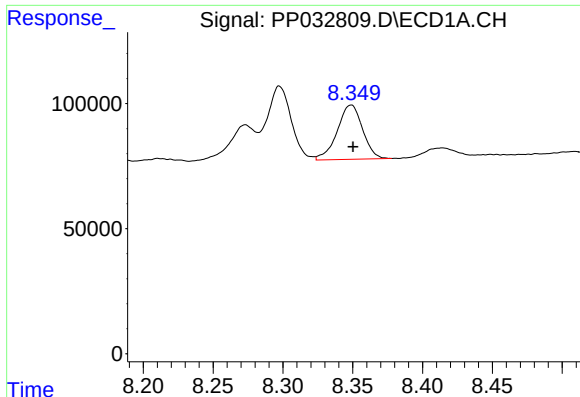
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 128138
Conc: 28.29 ng/ml



#35 AR-1260-5

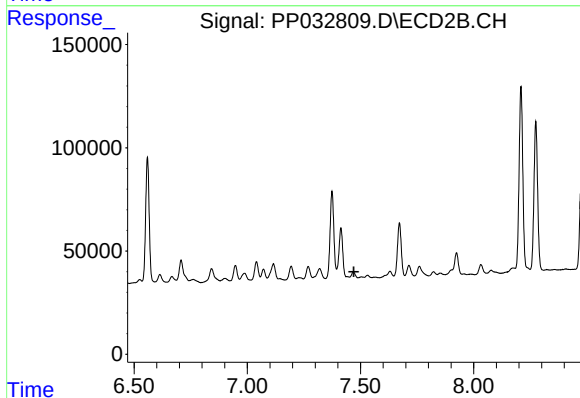
R.T.: 7.924 min
Delta R.T.: -0.004 min
Response: 142203
Conc: 33.06 ng/ml



#36 AR-1262-1

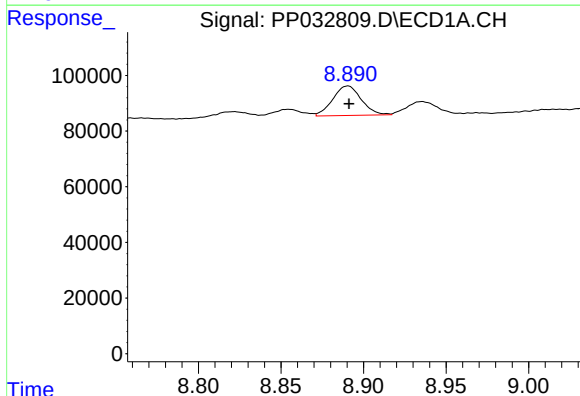
R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 274330
Conc: 92.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



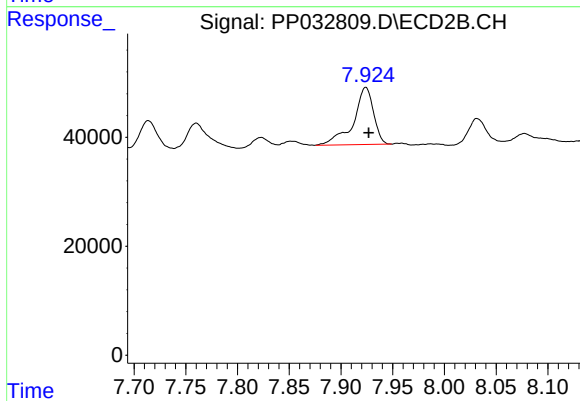
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



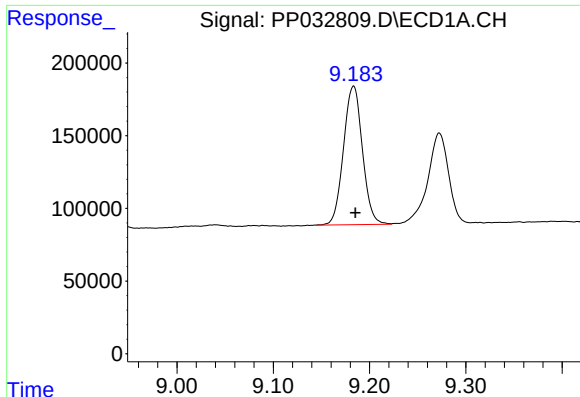
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 128138
Conc: 25.29 ng/ml



#37 AR-1262-2

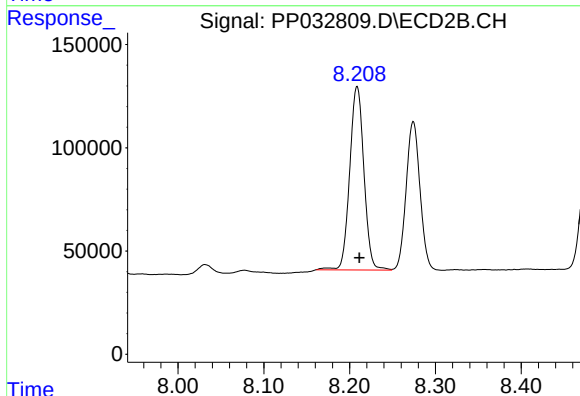
R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 142203
Conc: 30.83 ng/ml



#38 AR-1262-3

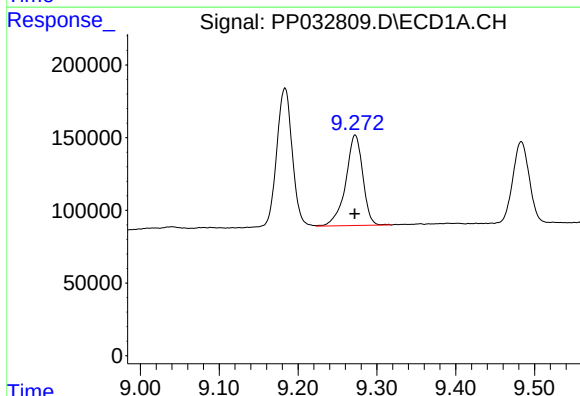
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 1294323
Conc: 368.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



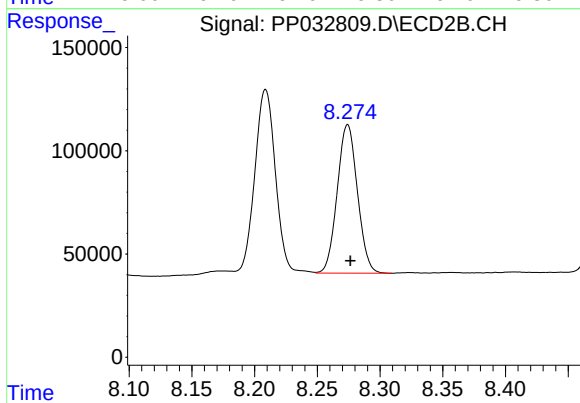
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 1025928
Conc: 535.80 ng/ml



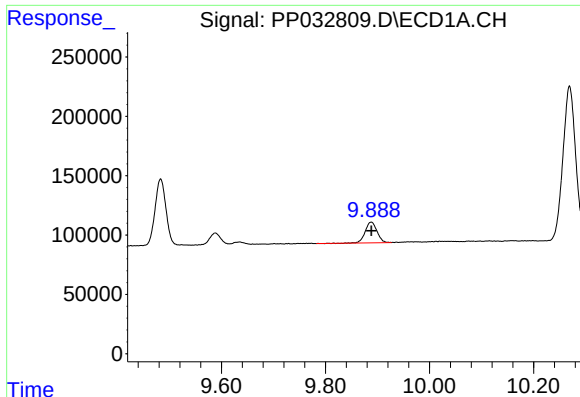
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 936352
Conc: 338.92 ng/ml



#39 AR-1262-4

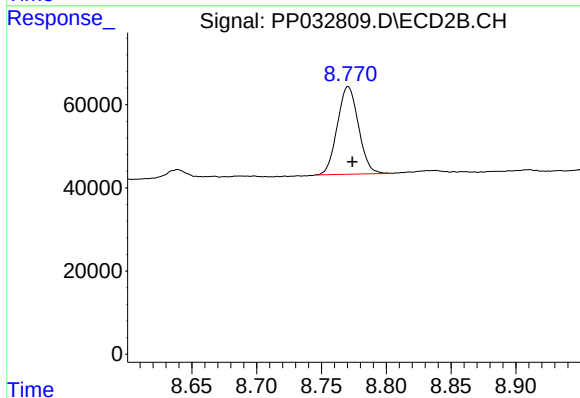
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 807377
Conc: 228.11 ng/ml



#40 AR-1262-5

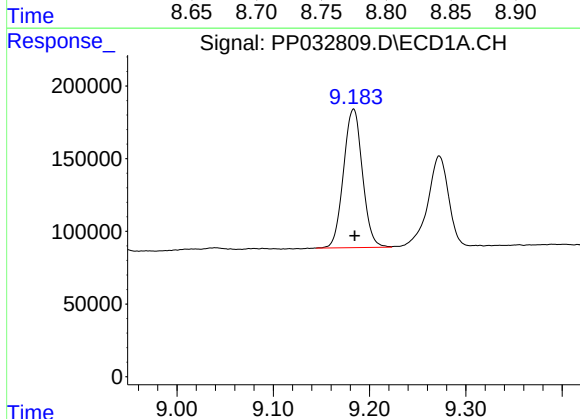
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 272414
Conc: 150.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



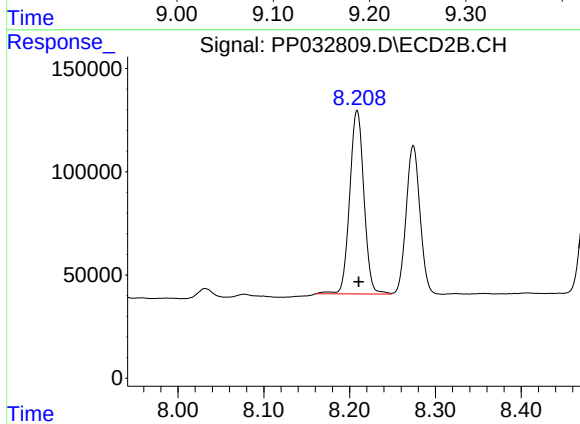
#40 AR-1262-5

R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 238966
Conc: 151.07 ng/ml



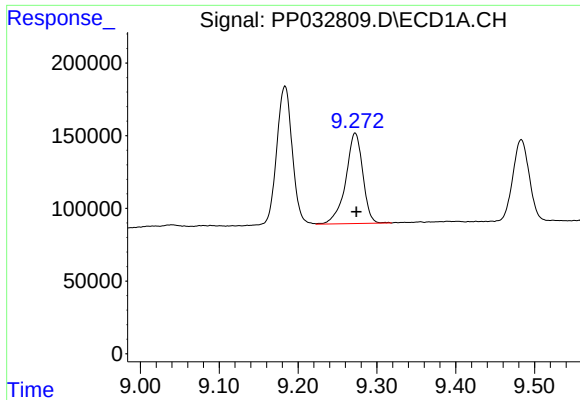
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.001 min
Response: 1294323
Conc: 195.51 ng/ml



#41 AR-1268-1

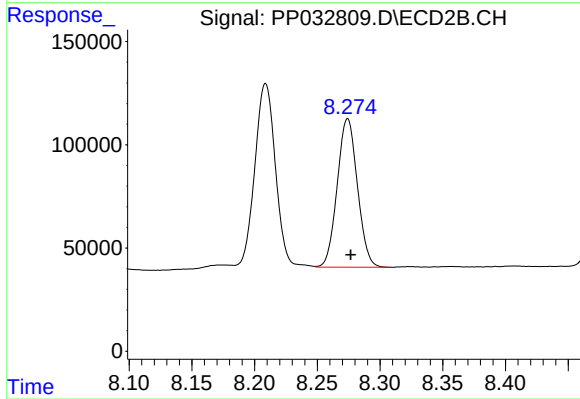
R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 1025928
Conc: 181.95 ng/ml



#42 AR-1268-2

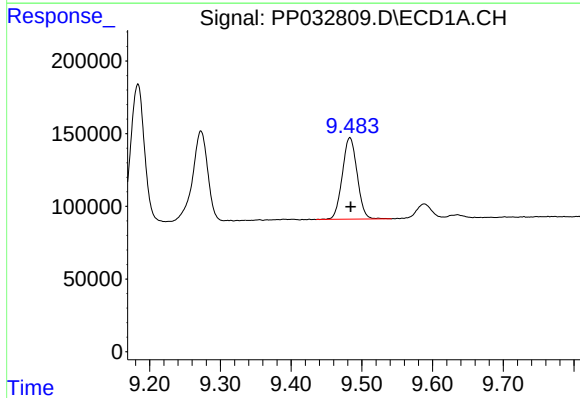
R.T.: 9.273 min
Delta R.T.: -0.001 min
Response: 936352
Conc: 155.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



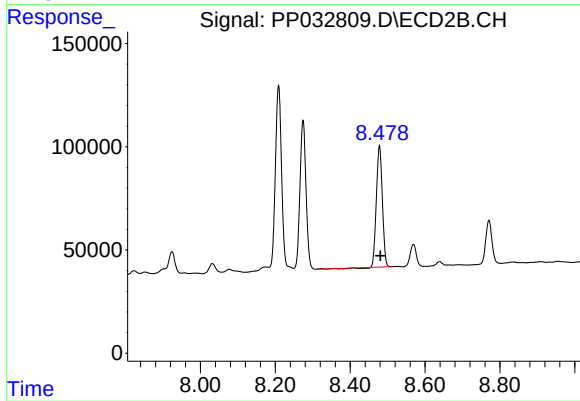
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 807377
Conc: 148.93 ng/ml



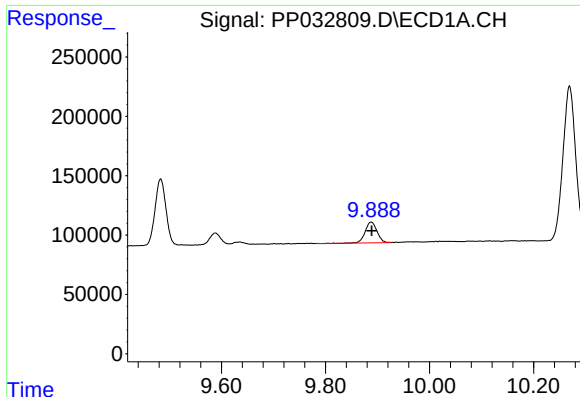
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 816518
Conc: 152.54 ng/ml



#43 AR-1268-3

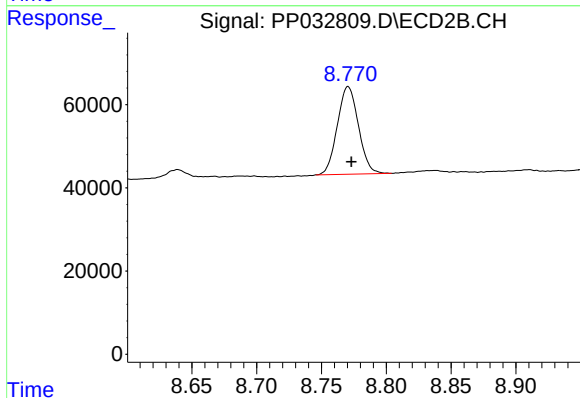
R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 650863
Conc: 137.08 ng/ml



#44 AR-1268-4

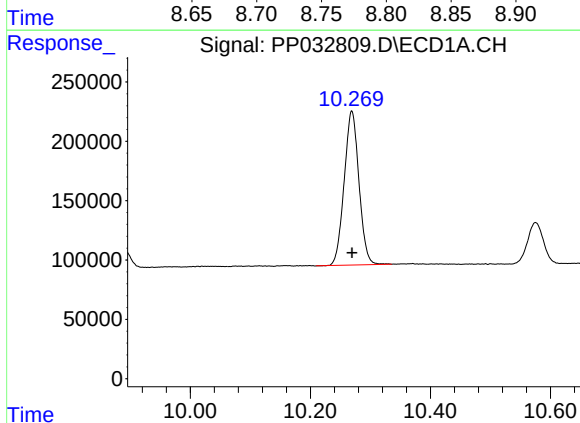
R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 272414
Conc: 132.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



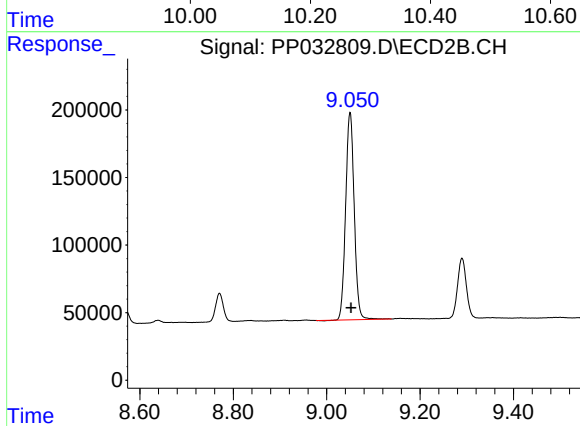
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 238966
Conc: 132.12 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 2216102
Conc: 146.60 ng/ml



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 1953686
Conc: 134.94 ng/ml