

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 20:42
 Operator : DD\AJ
 Sample : M1103-09 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:32:52 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	4.012	262146	190388	4.513	4.047
2)	SA Decachlor...	10.574	9.291	323315	291510	8.195	7.781
Target Compounds							
24)	L5 AR-1248-4	6.971	0.000	56702	0	34.958	N.D. #
26)	L6 AR-1254-1	6.971f	0.000	56702	0	34.140	N.D. #
27)	L6 AR-1254-2	7.173	6.288	64175	37294	25.517	21.235
28)	L6 AR-1254-3	7.552	6.708	73057	72043	27.115	25.085
29)	L6 AR-1254-4	7.846	6.948	50956	49572	25.868	29.936
30)	L6 AR-1254-5	8.273	7.374	138001	283203	66.173	117.080 #
31)	L7 AR-1260-1	7.719	6.842	56504	54669	29.639	28.658
32)	L7 AR-1260-2	7.981	7.040	119562	61309	49.504	26.903 #
33)	L7 AR-1260-3	8.348	7.194	159610	40868	79.187	18.689 #
34)	L7 AR-1260-4	8.594f	7.673	260855	179309	126.601	98.127
35)	L7 AR-1260-5	8.890	7.924	102528	88272	22.633	20.520
36)	L8 AR-1262-1	8.348	0.000	159610	0	53.817	N.D. #
37)	L8 AR-1262-2	8.890	7.924	102528	88272	20.239	19.136
38)	L8 AR-1262-3	9.183	8.209	803632	634862	228.502	331.562 #
39)	L8 AR-1262-4	9.272	8.274	582057	504132	210.682	142.432 #
40)	L8 AR-1262-5	9.887	8.771	175991	154817	96.999	97.870
41)	L9 AR-1268-1	9.183	8.209	803632	634862	121.388	112.593
42)	L9 AR-1268-2	9.272	8.274	582057	504132	96.624	92.994
43)	L9 AR-1268-3	9.483	8.478	513740	423505	95.973	89.194
44)	L9 AR-1268-4	9.887	8.771	175991	154817	85.814	85.597
45)	L9 AR-1268-5	10.268	9.051	1448632	1272584	95.832	87.896

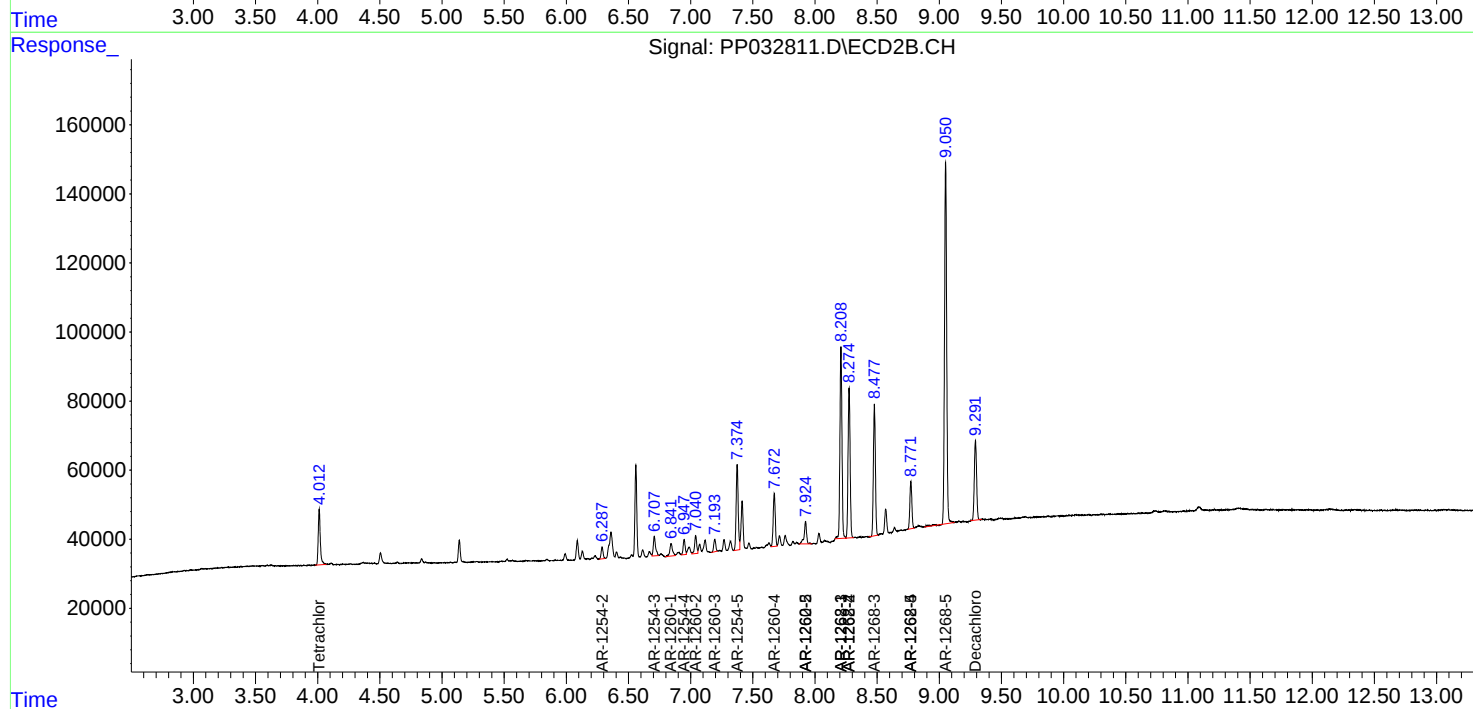
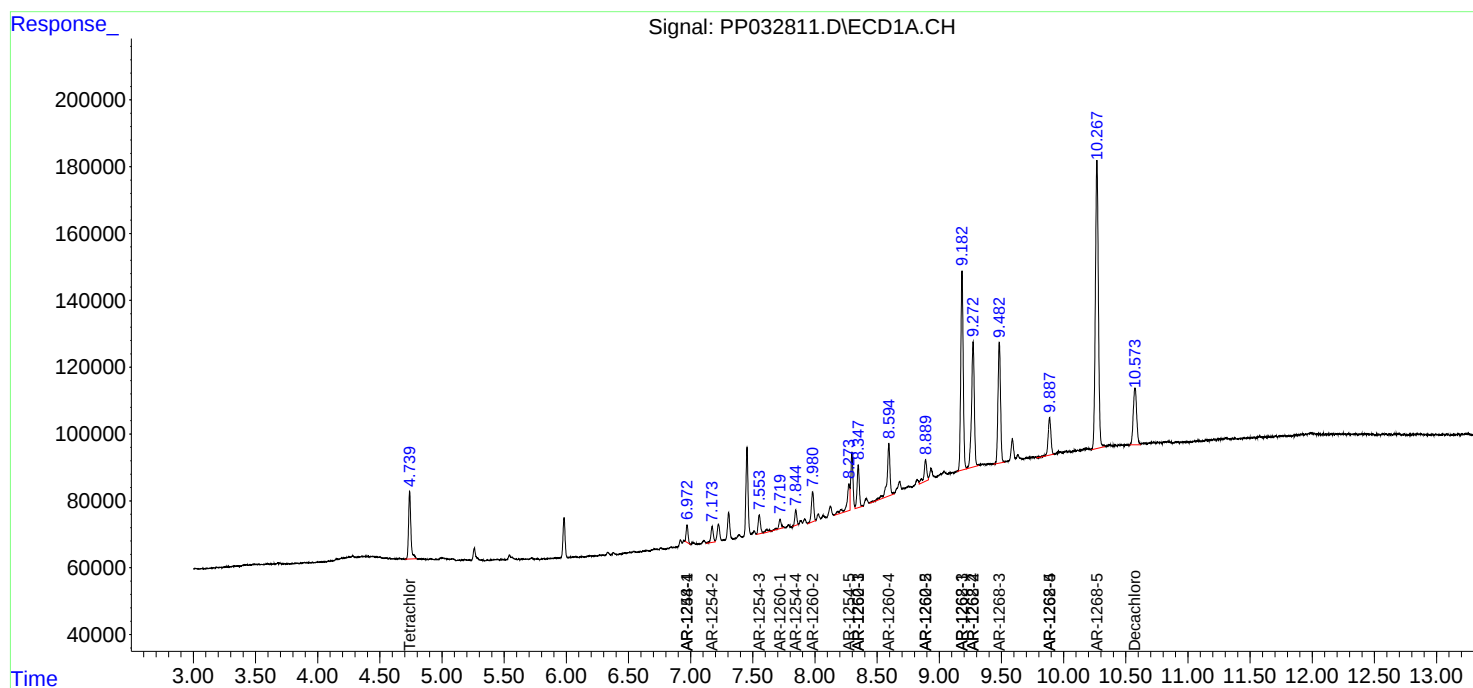
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

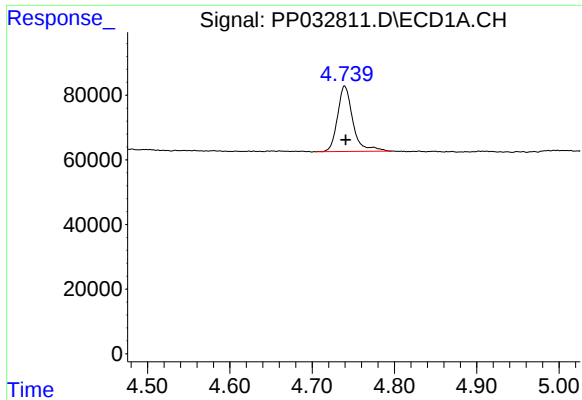
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 20:42
Operator : DD\AJ
Sample : M1103-09 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:32:52 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

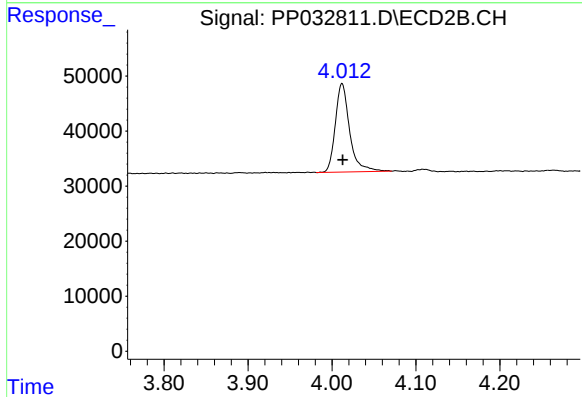




#1 Tetrachloro-m-xylene

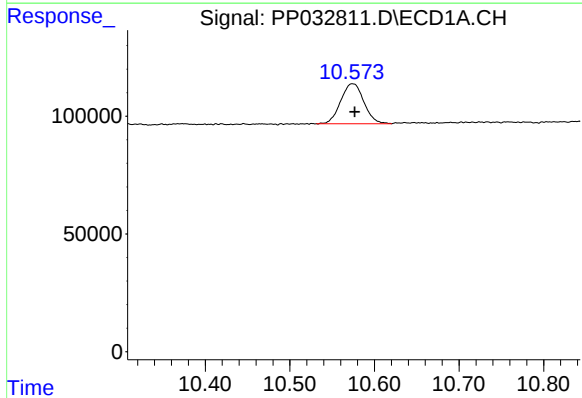
R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 262146
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



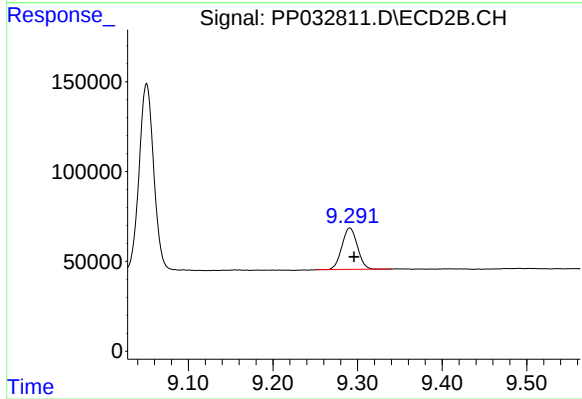
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 190388
Conc: 4.05 ng/ml



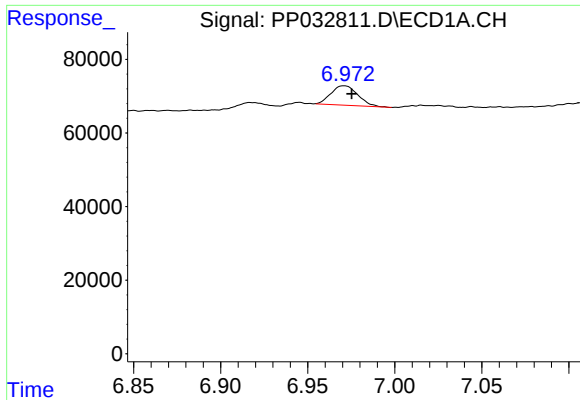
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.003 min
Response: 323315
Conc: 8.19 ng/ml



#2 Decachlorobiphenyl

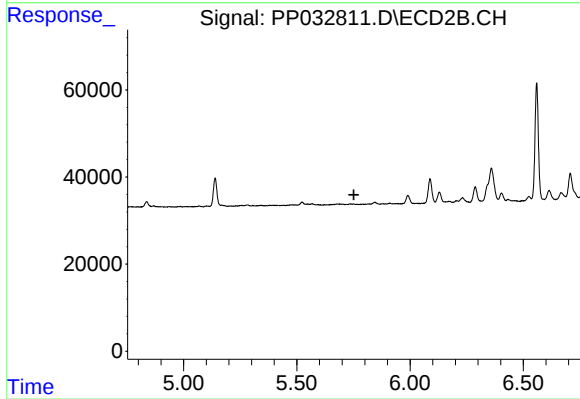
R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 291510
Conc: 7.78 ng/ml



#24 AR-1248-4

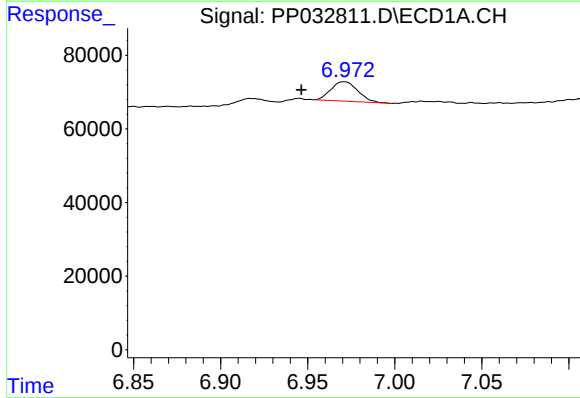
R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 56702
Conc: 34.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



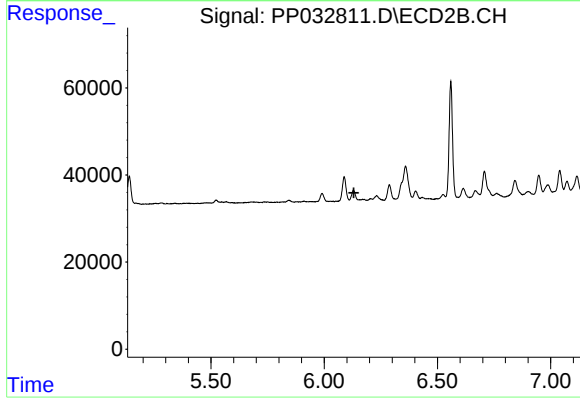
#24 AR-1248-4

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



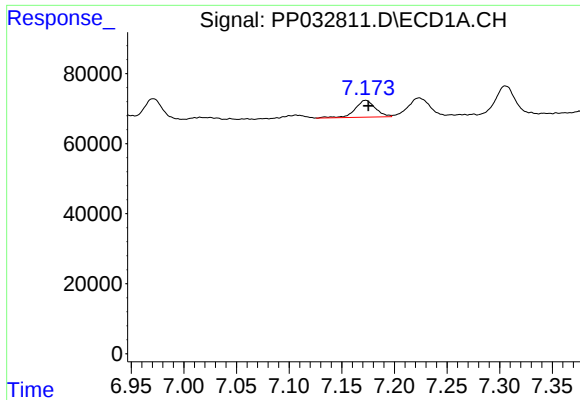
#26 AR-1254-1

R.T.: 6.971 min
Delta R.T.: 0.024 min
Response: 56702
Conc: 34.14 ng/ml



#26 AR-1254-1

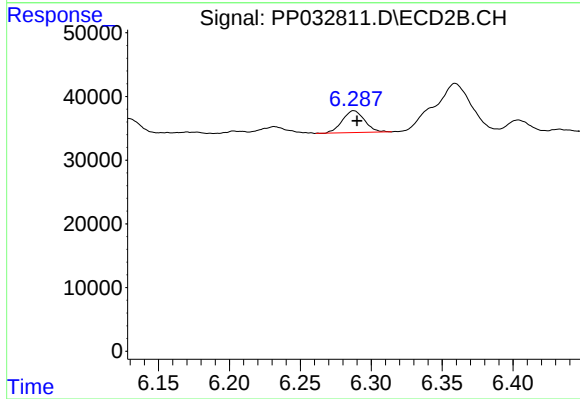
R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



#27 AR-1254-2

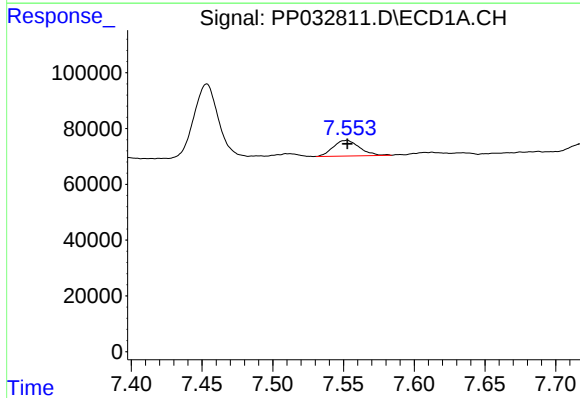
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 64175
Conc: 25.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



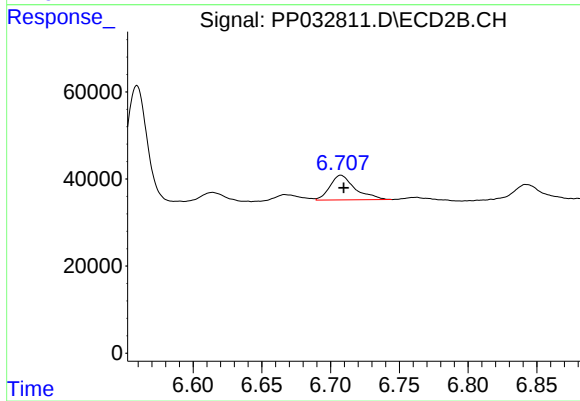
#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 37294
Conc: 21.24 ng/ml



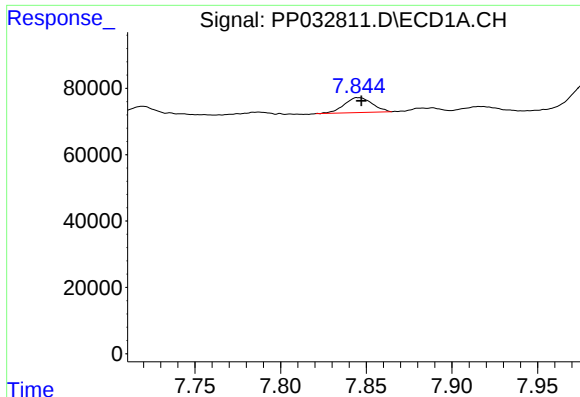
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 73057
Conc: 27.11 ng/ml



#28 AR-1254-3

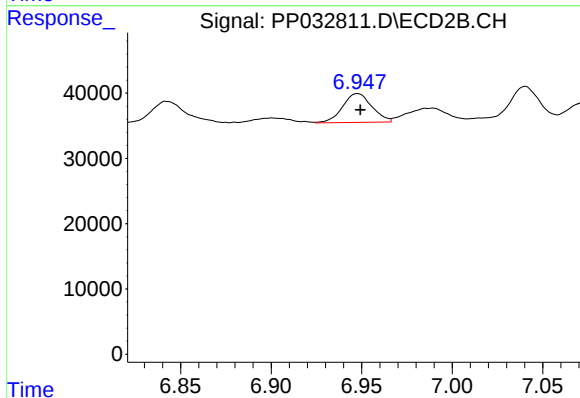
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 72043
Conc: 25.09 ng/ml



#29 AR-1254-4

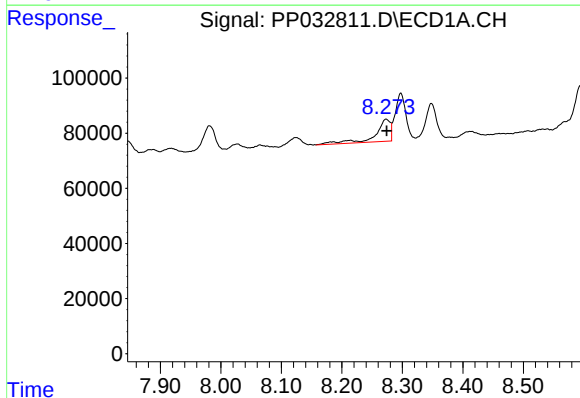
R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 50956
Conc: 25.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



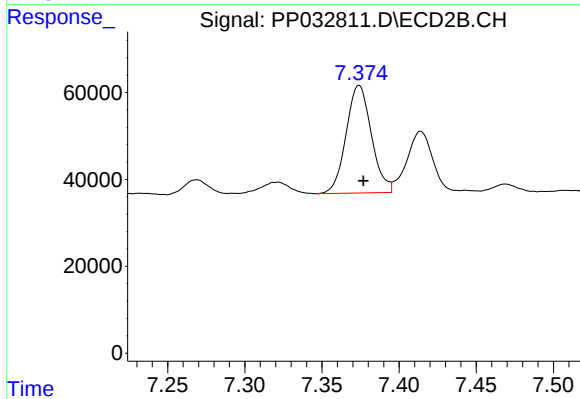
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 49572
Conc: 29.94 ng/ml



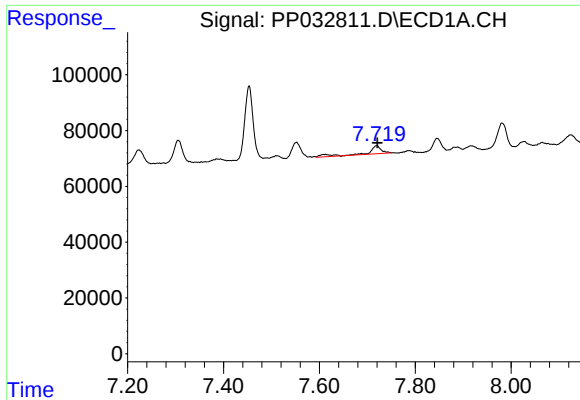
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 138001
Conc: 66.17 ng/ml



#30 AR-1254-5

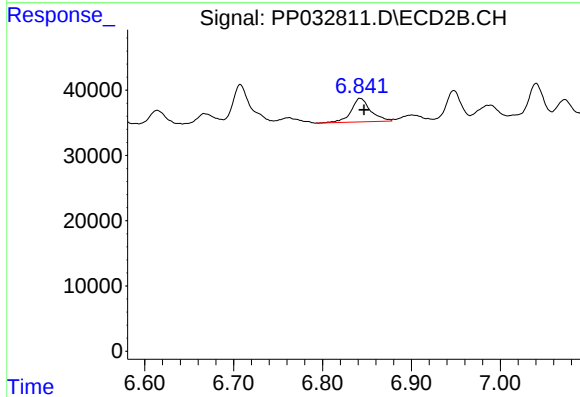
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 283203
Conc: 117.08 ng/ml



#31 AR-1260-1

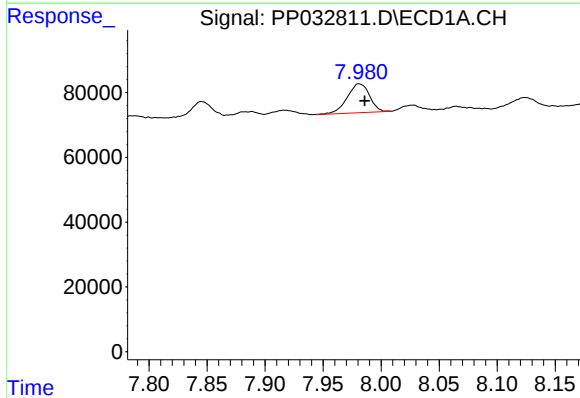
R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 56504
Conc: 29.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



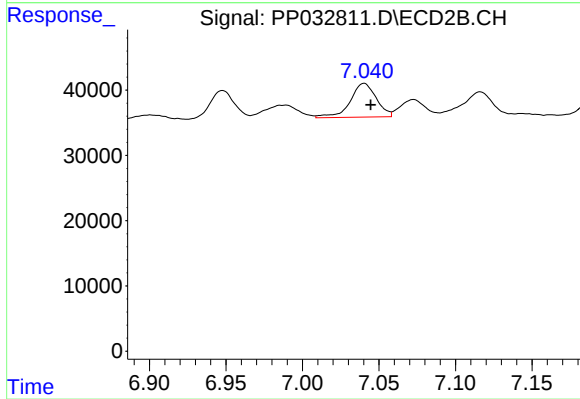
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 54669
Conc: 28.66 ng/ml



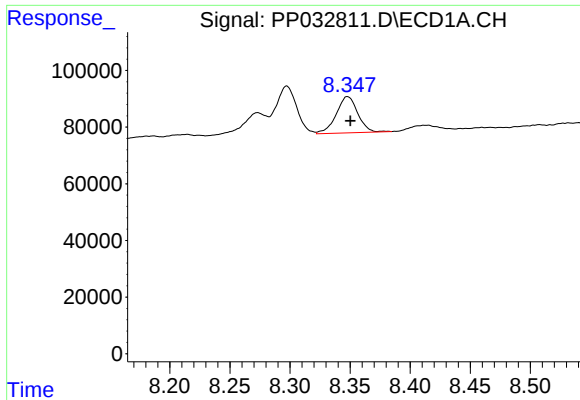
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 119562
Conc: 49.50 ng/ml



#32 AR-1260-2

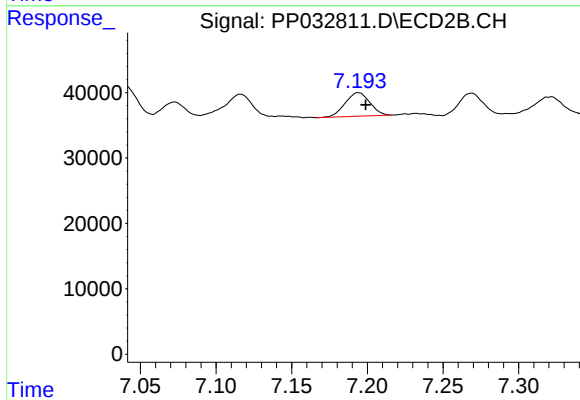
R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 61309
Conc: 26.90 ng/ml



#33 AR-1260-3

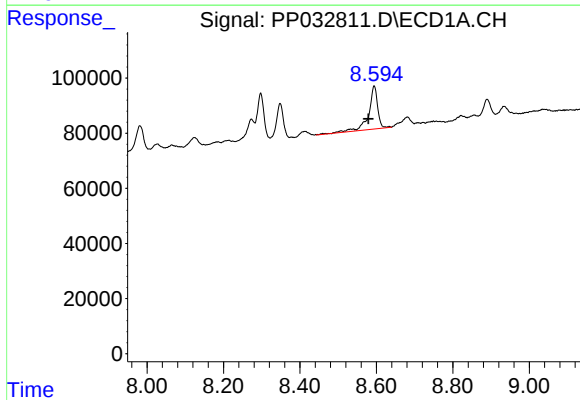
R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 159610
Conc: 79.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



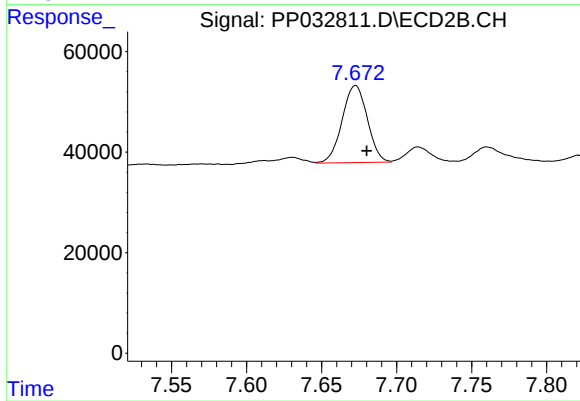
#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 40868
Conc: 18.69 ng/ml



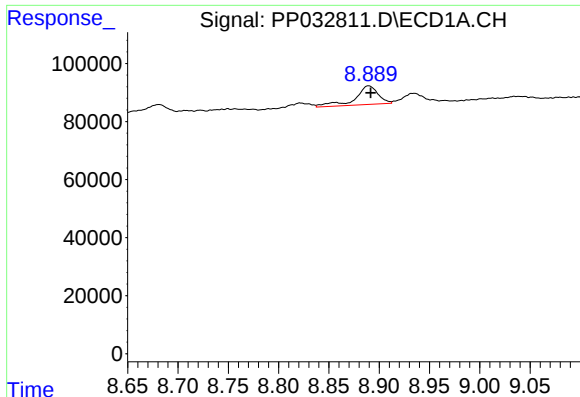
#34 AR-1260-4

R.T.: 8.594 min
Delta R.T.: 0.016 min
Response: 260855
Conc: 126.60 ng/ml



#34 AR-1260-4

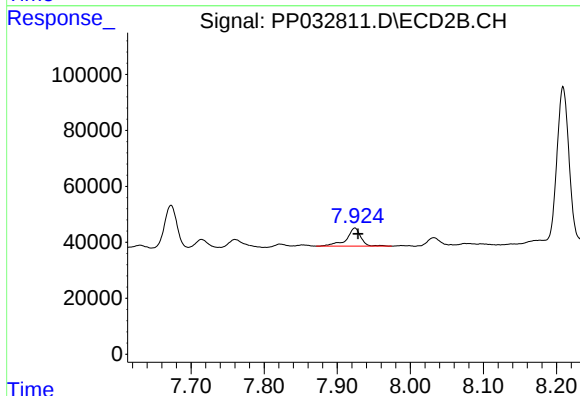
R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 179309
Conc: 98.13 ng/ml



#35 AR-1260-5

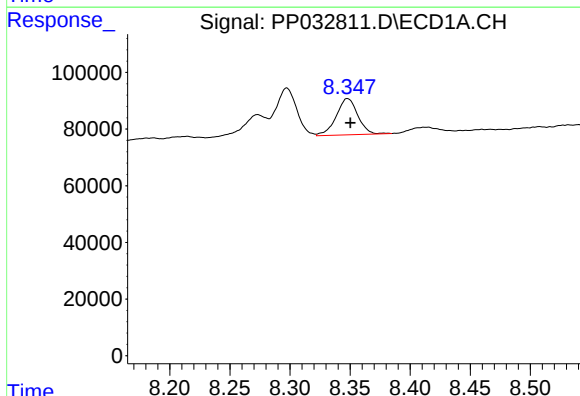
R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 102528
Conc: 22.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



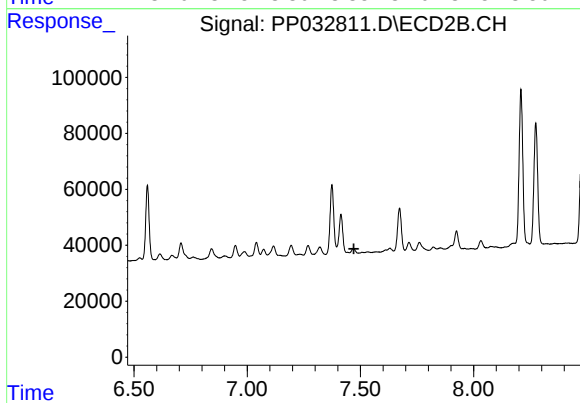
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.004 min
Response: 88272
Conc: 20.52 ng/ml



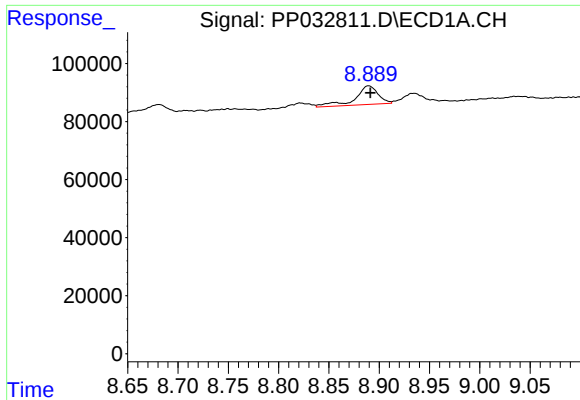
#36 AR-1262-1

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 159610
Conc: 53.82 ng/ml



#36 AR-1262-1

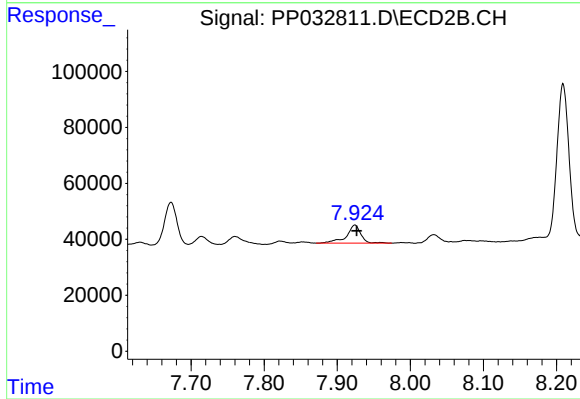
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

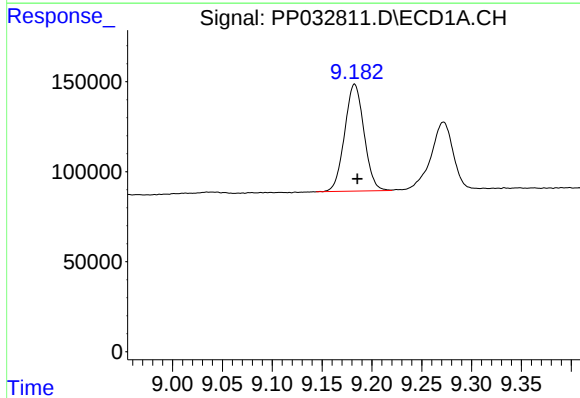
R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 102528
Conc: 20.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



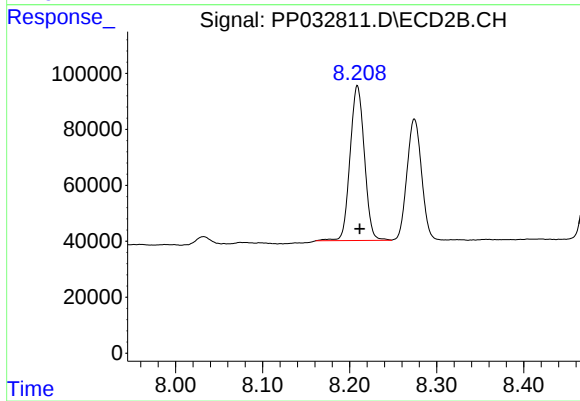
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 88272
Conc: 19.14 ng/ml



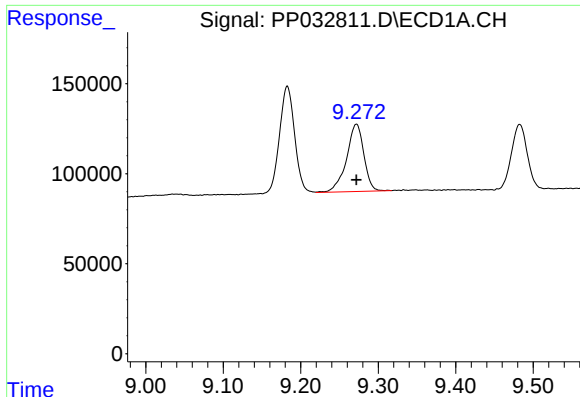
#38 AR-1262-3

R.T.: 9.183 min
Delta R.T.: -0.003 min
Response: 803632
Conc: 228.50 ng/ml



#38 AR-1262-3

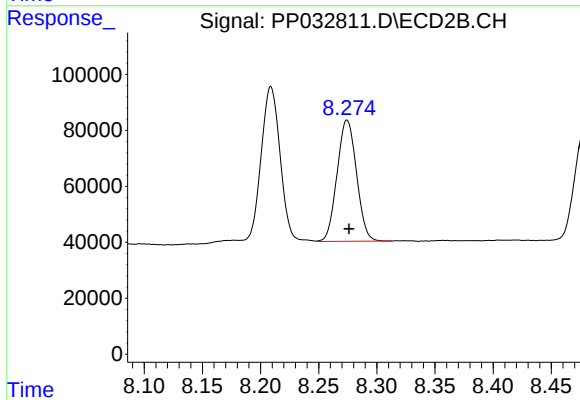
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 634862
Conc: 331.56 ng/ml



#39 AR-1262-4

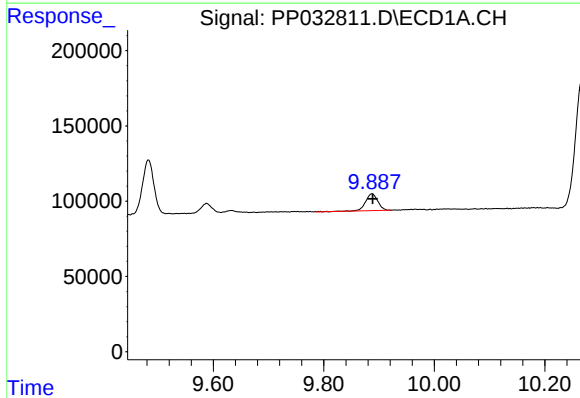
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 582057
Conc: 210.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



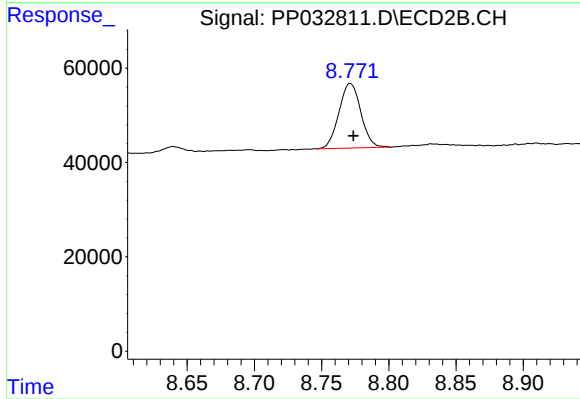
#39 AR-1262-4

R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 504132
Conc: 142.43 ng/ml



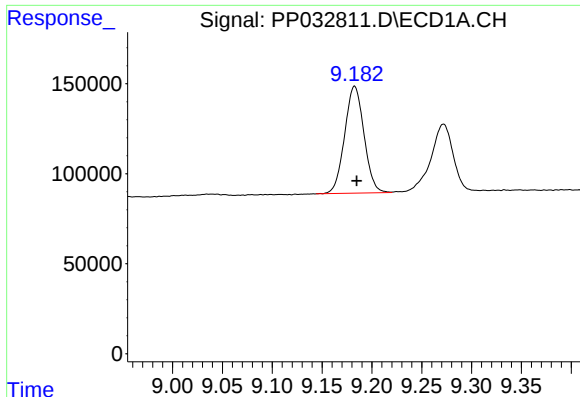
#40 AR-1262-5

R.T.: 9.887 min
Delta R.T.: -0.001 min
Response: 175991
Conc: 97.00 ng/ml



#40 AR-1262-5

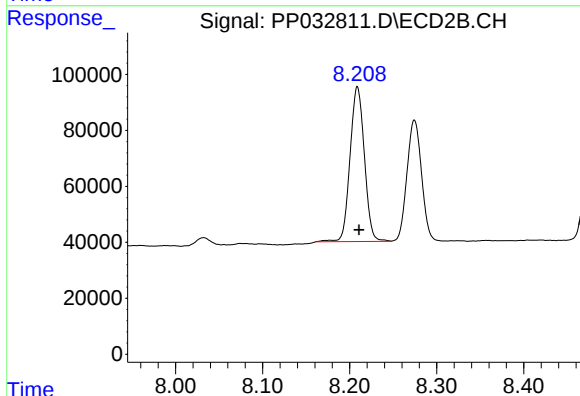
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 154817
Conc: 97.87 ng/ml



#41 AR-1268-1

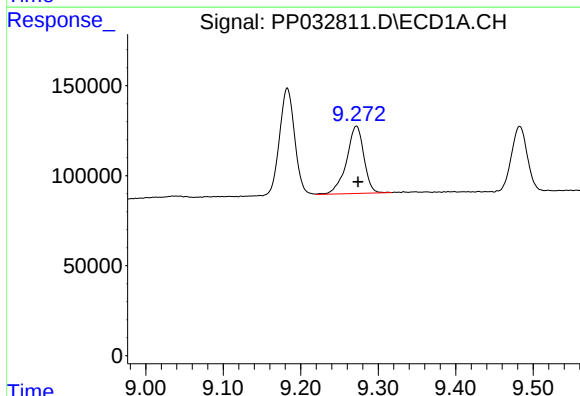
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 803632
Conc: 121.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



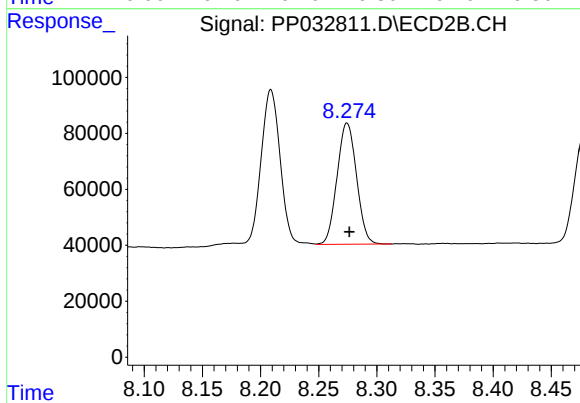
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 634862
Conc: 112.59 ng/ml



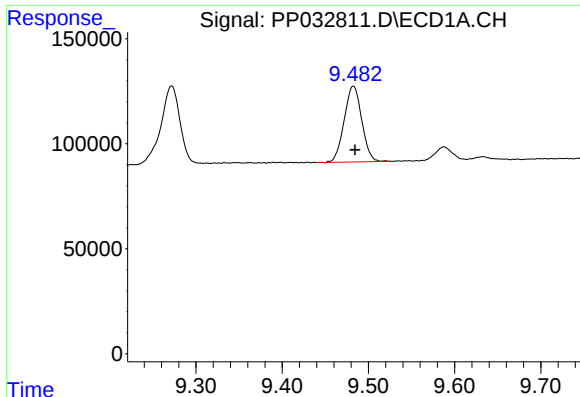
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 582057
Conc: 96.62 ng/ml



#42 AR-1268-2

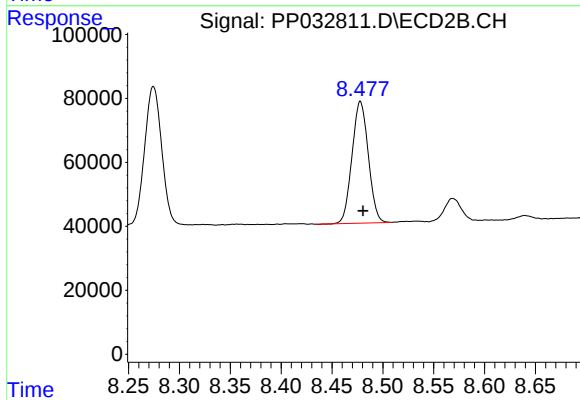
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 504132
Conc: 92.99 ng/ml



#43 AR-1268-3

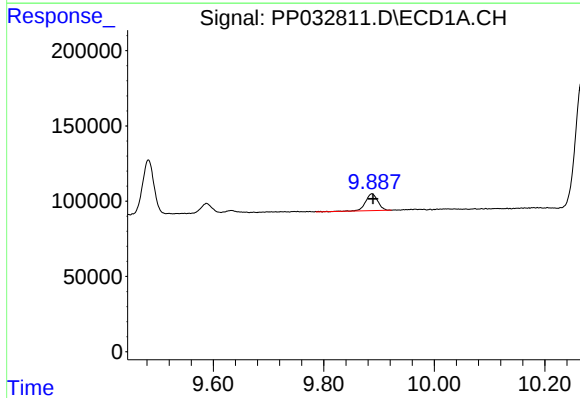
R.T.: 9.483 min
Delta R.T.: -0.002 min
Response: 513740
Conc: 95.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



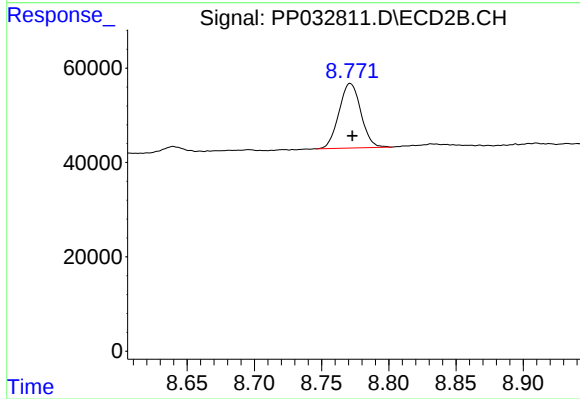
#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 423505
Conc: 89.19 ng/ml



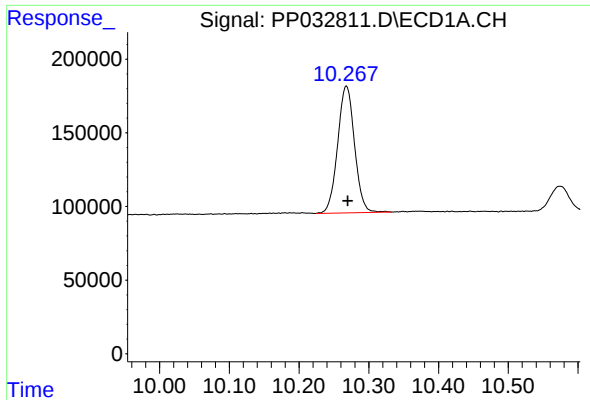
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 175991
Conc: 85.81 ng/ml



#44 AR-1268-4

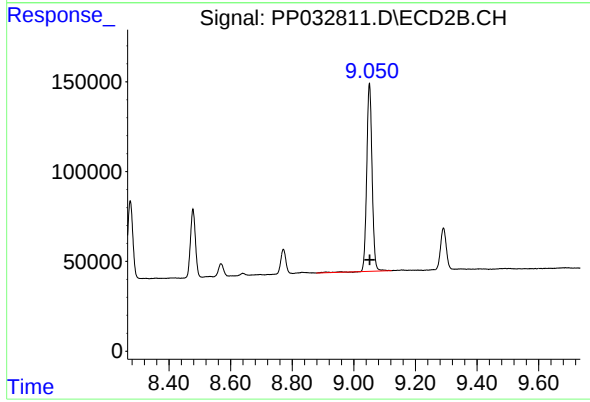
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 154817
Conc: 85.60 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 1448632
Conc: 95.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.002 min
Response: 1272584
Conc: 87.90 ng/ml