

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 19:36
 Operator : DD\AJ
 Sample : M1103-05 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:31:41 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...	4.740	4.011	213699	174863	3.679	3.717
2)	SA Decachlor...	10.574	9.290	385682	363429	9.776	9.701
Target Compounds							
20)	L4 AR-1242-5	0.000	6.128	0	124326	N.D.	129.737 #
24)	L5 AR-1248-4	6.972	0.000	126686	0	78.106	N.D. #
26)	L6 AR-1254-1	6.945	6.128	114240	124326	68.784	60.727
27)	L6 AR-1254-2	7.173	6.287	210880	130375	83.850	74.235
28)	L6 AR-1254-3	7.552	6.707	268627	306376	99.701	106.679
29)	L6 AR-1254-4	7.846	6.946	165255	147256	83.894	88.927
30)	L6 AR-1254-5	8.273	7.374	226173	416403	108.453	172.148 #
31)	L7 AR-1260-1	7.720	6.843	113471	153739	59.522	80.592 #
32)	L7 AR-1260-2	7.982	7.040	269763	132159	111.695	57.994 #
33)	L7 AR-1260-3	8.349	7.193	297308	135677	147.503	62.046 #
34)	L7 AR-1260-4	8.594f	7.672	574271	345793	278.711	189.236 #
35)	L7 AR-1260-5	8.890	7.924	209552	182299	46.260	42.379
36)	L8 AR-1262-1	8.349	0.000	297308	0	100.245	N.D. #
37)	L8 AR-1262-2	8.890	7.924	209552	182299	41.366	39.519
38)	L8 AR-1262-3	9.183	8.208	1614192	1280602	458.975	668.804 #
39)	L8 AR-1262-4	9.272	8.274	1292904	1102084	467.982	311.371 #
40)	L8 AR-1262-5	9.888	8.770	405359	348542	223.417	220.335
41)	L9 AR-1268-1	9.183	8.208	1614192	1280602	243.823	227.115
42)	L9 AR-1268-2	9.272	8.274	1292904	1102084	214.627	203.295
43)	L9 AR-1268-3	9.483	8.478	1026992	821031	191.855	172.916
44)	L9 AR-1268-4	9.888	8.770	405359	348542	197.654	192.706
45)	L9 AR-1268-5	10.268	9.050	2895812	2550357	191.568	176.151

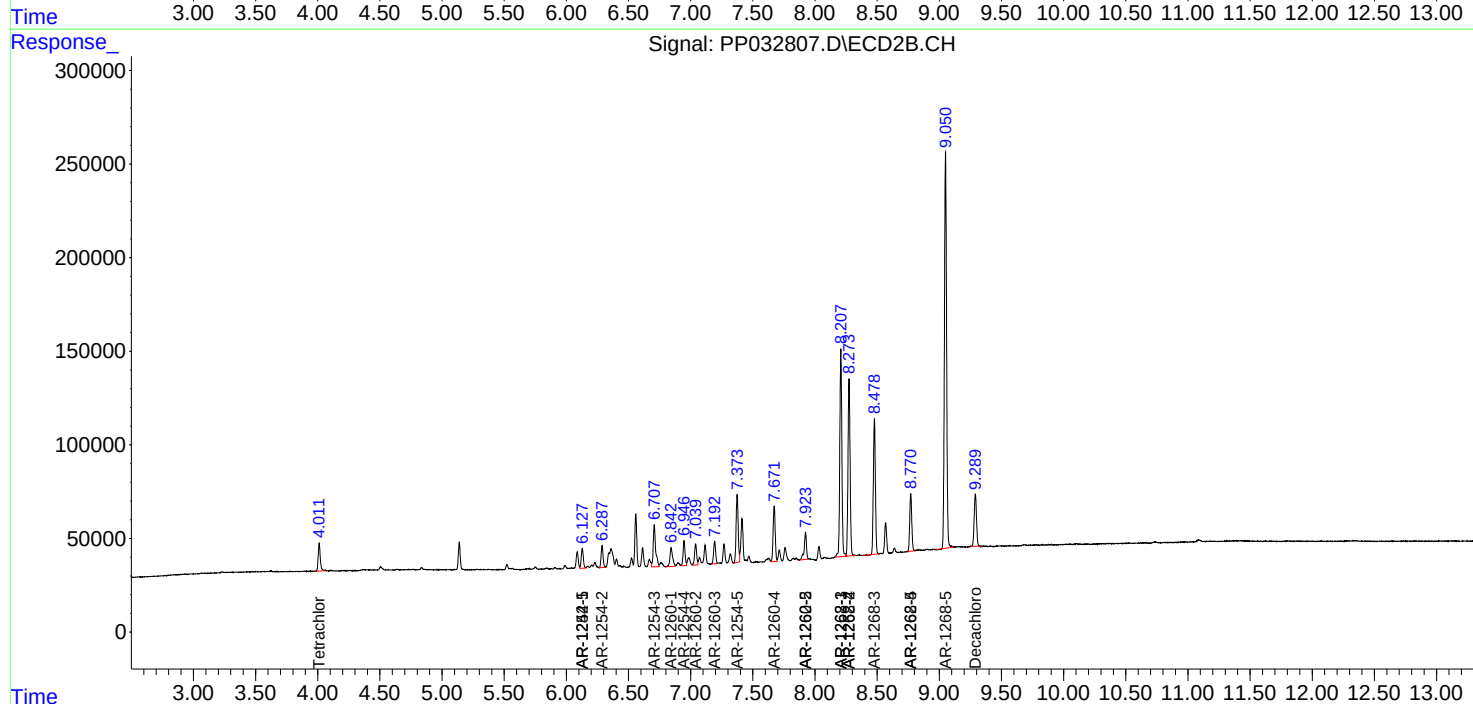
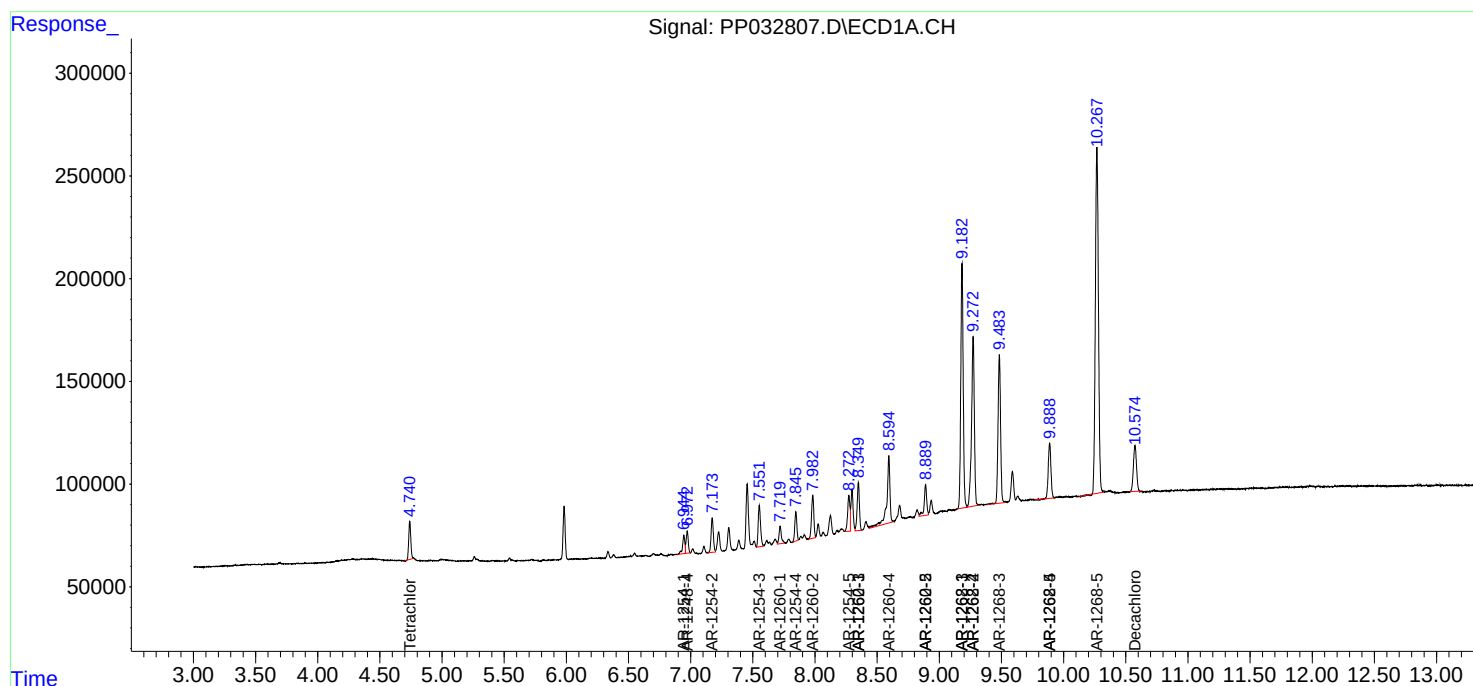
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

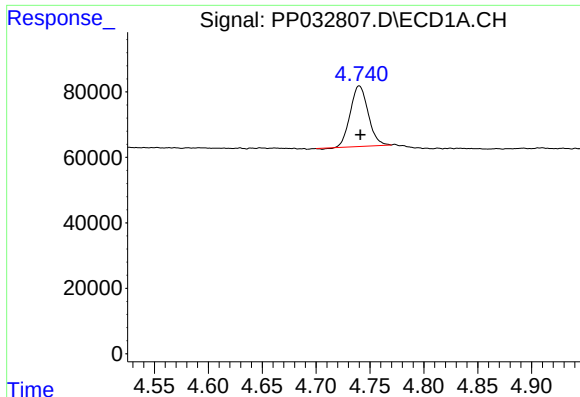
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 19:36
Operator : DD\AJ
Sample : M1103-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:31:41 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

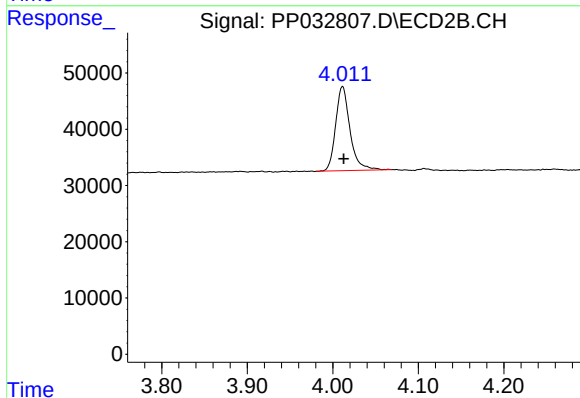




#1 Tetrachloro-m-xylene

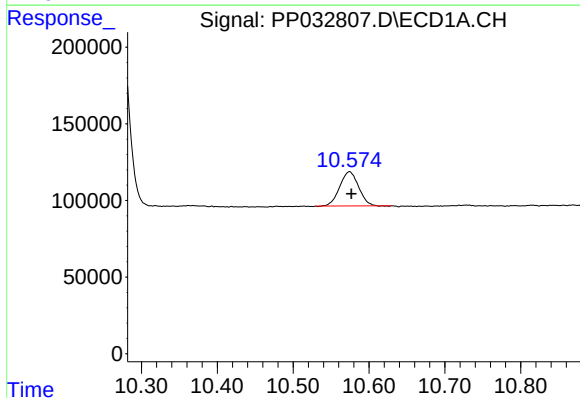
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 213699
Conc: 3.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



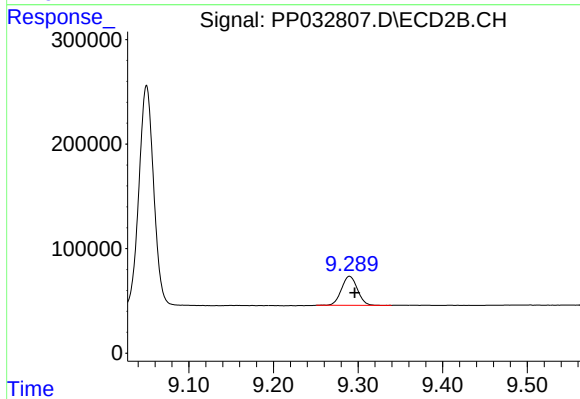
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 174863
Conc: 3.72 ng/ml



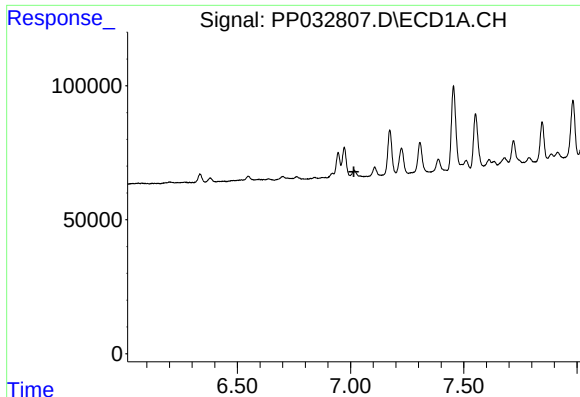
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.002 min
Response: 385682
Conc: 9.78 ng/ml



#2 Decachlorobiphenyl

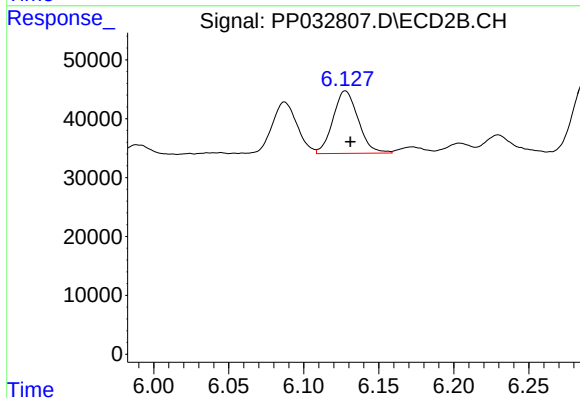
R.T.: 9.290 min
Delta R.T.: -0.006 min
Response: 363429
Conc: 9.70 ng/ml



#20 AR-1242-5

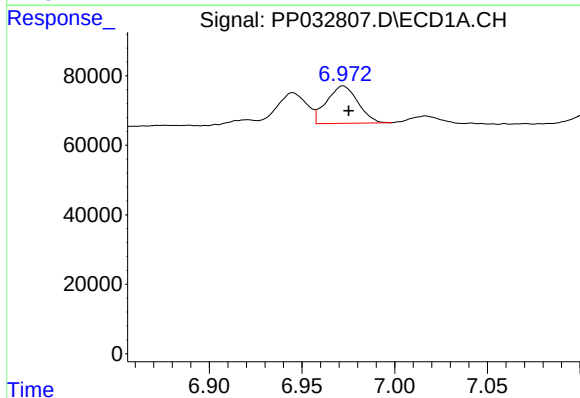
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



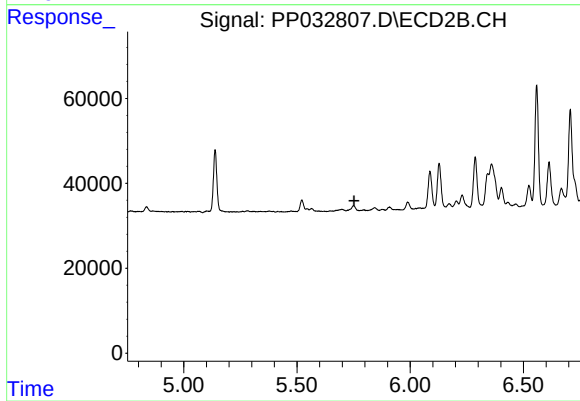
#20 AR-1242-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 124326
Conc: 129.74 ng/ml



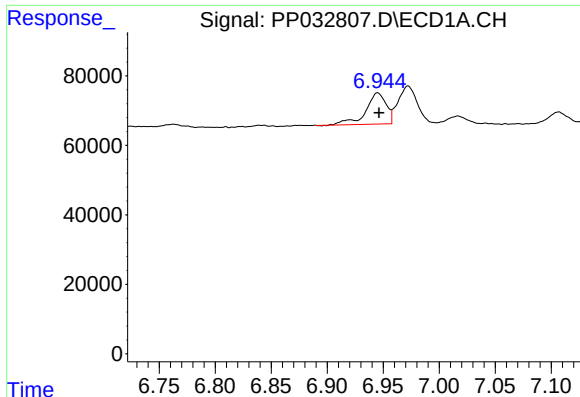
#24 AR-1248-4

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 126686
Conc: 78.11 ng/ml



#24 AR-1248-4

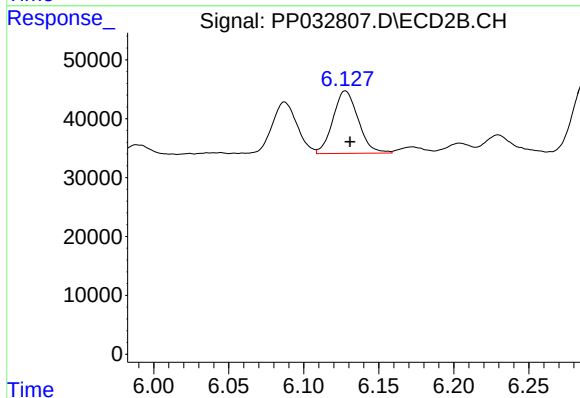
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

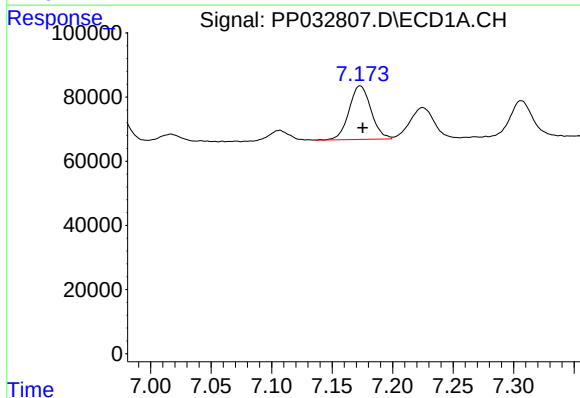
R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 114240
Conc: 68.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



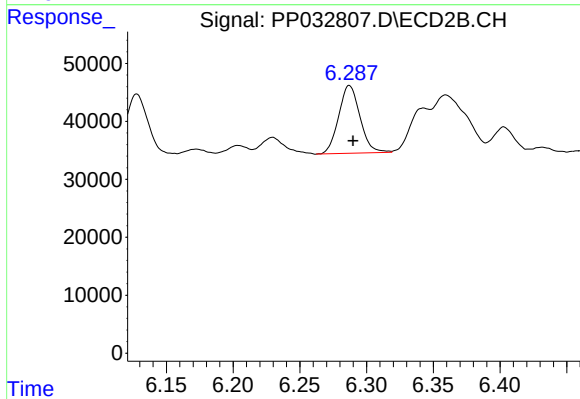
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 124326
Conc: 60.73 ng/ml



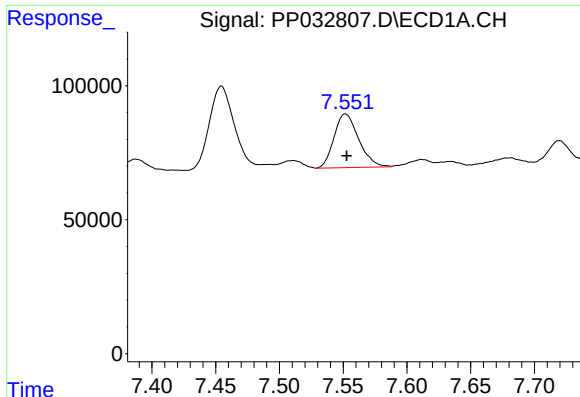
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 210880
Conc: 83.85 ng/ml



#27 AR-1254-2

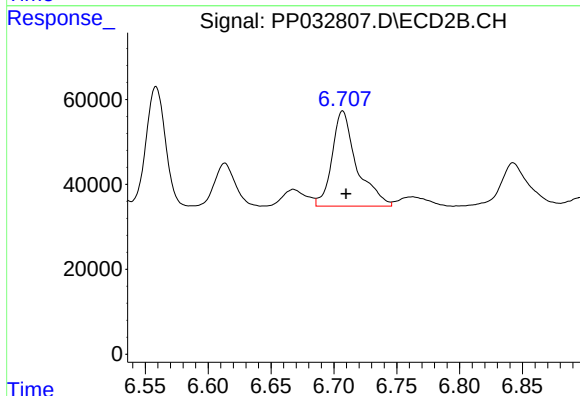
R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 130375
Conc: 74.24 ng/ml



#28 AR-1254-3

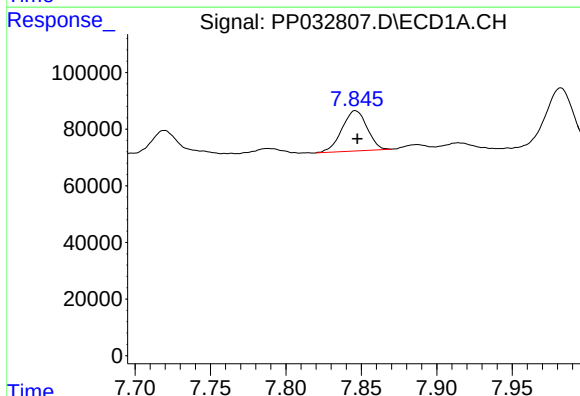
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 268627
Conc: 99.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



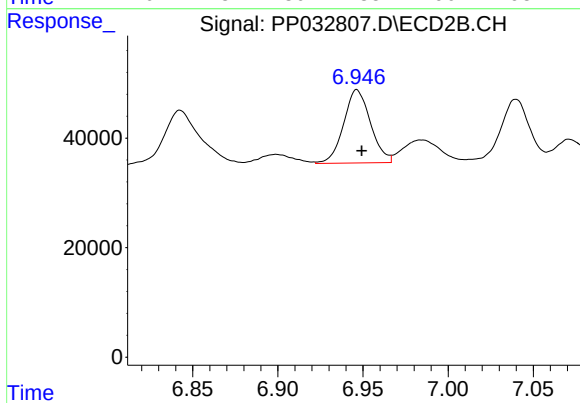
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 306376
Conc: 106.68 ng/ml



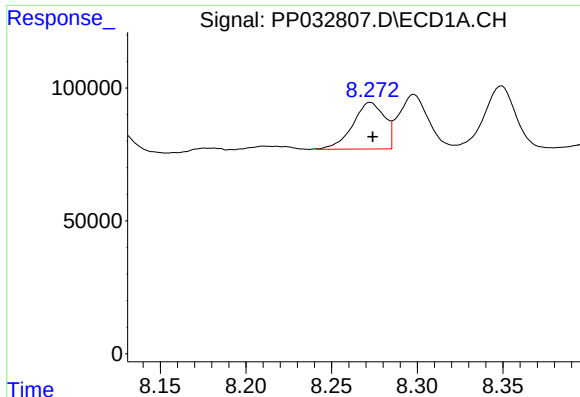
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 165255
Conc: 83.89 ng/ml



#29 AR-1254-4

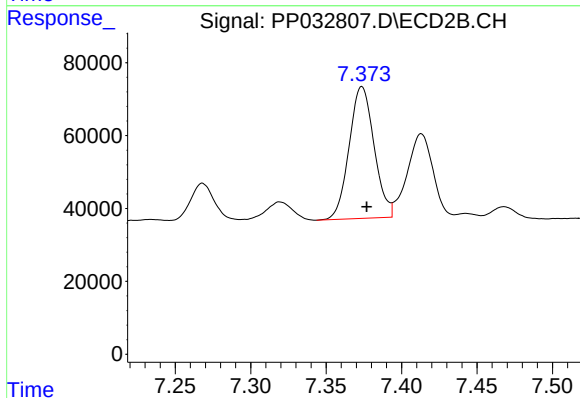
R.T.: 6.946 min
Delta R.T.: -0.003 min
Response: 147256
Conc: 88.93 ng/ml



#30 AR-1254-5

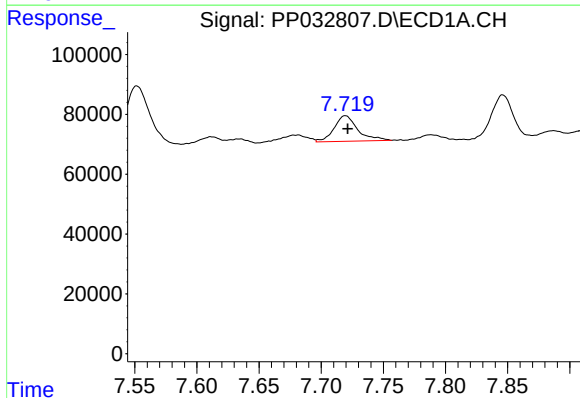
R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 226173
Conc: 108.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



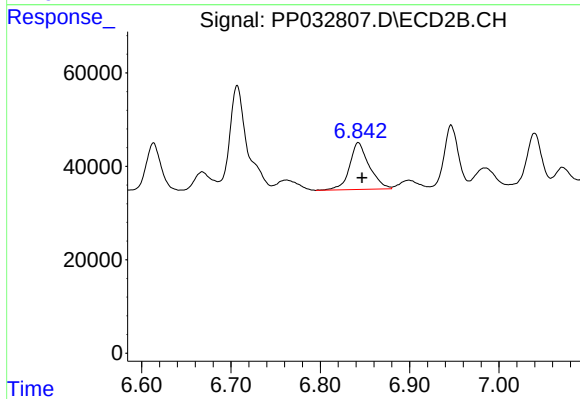
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 416403
Conc: 172.15 ng/ml



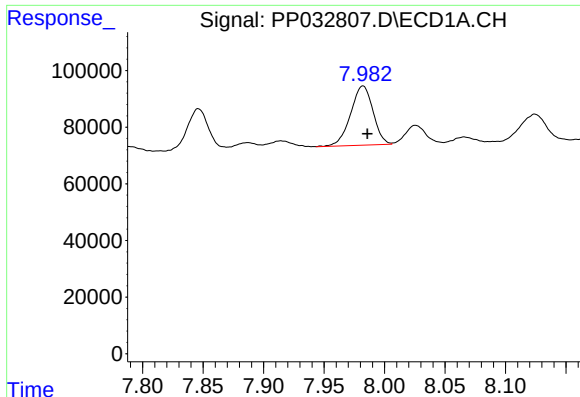
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 113471
Conc: 59.52 ng/ml



#31 AR-1260-1

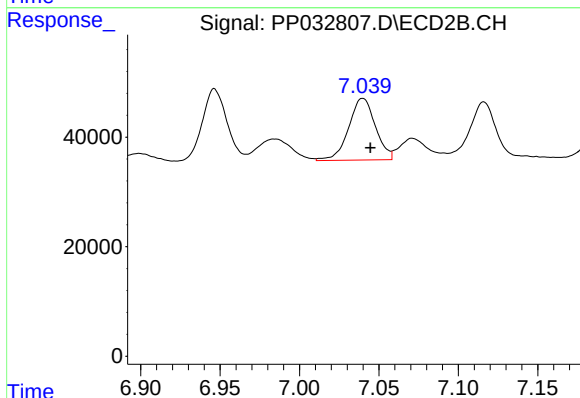
R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 153739
Conc: 80.59 ng/ml



#32 AR-1260-2

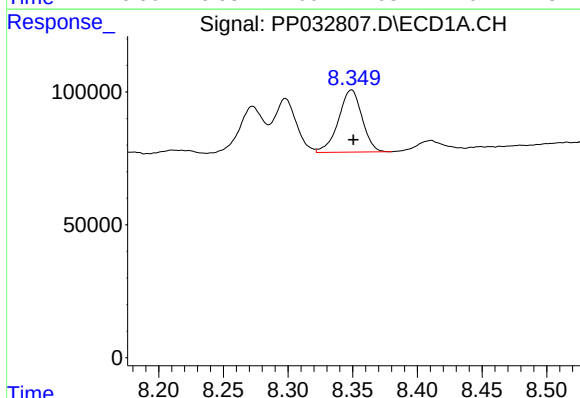
R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 269763
Conc: 111.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



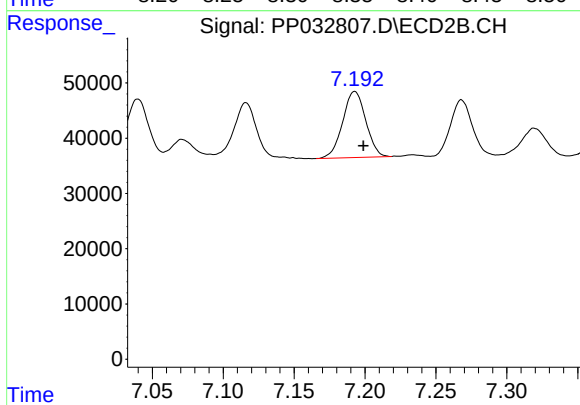
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.005 min
Response: 132159
Conc: 57.99 ng/ml



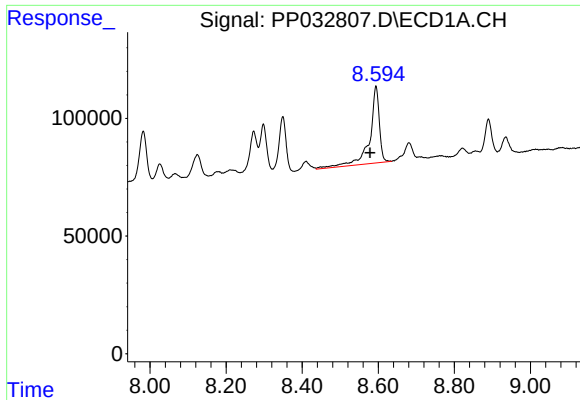
#33 AR-1260-3

R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 297308
Conc: 147.50 ng/ml



#33 AR-1260-3

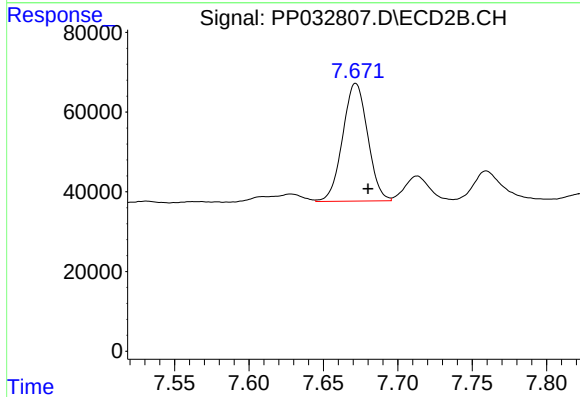
R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 135677
Conc: 62.05 ng/ml



#34 AR-1260-4

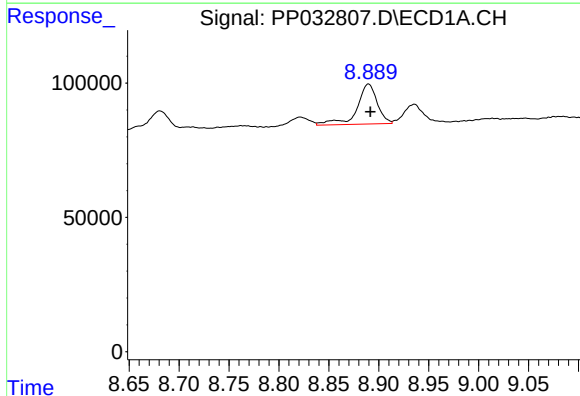
R.T.: 8.594 min
Delta R.T.: 0.016 min
Response: 574271
Conc: 278.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



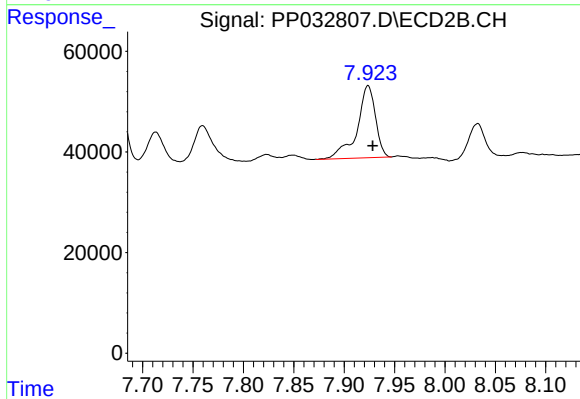
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 345793
Conc: 189.24 ng/ml



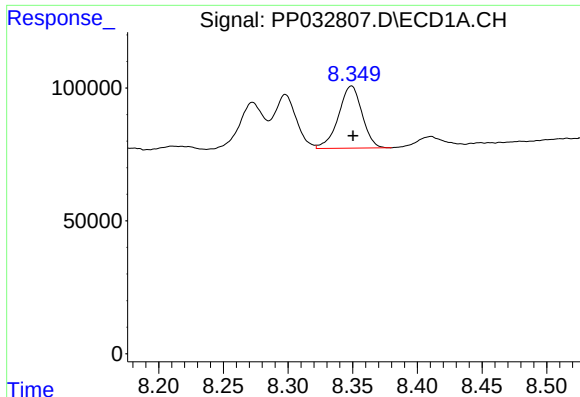
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 209552
Conc: 46.26 ng/ml



#35 AR-1260-5

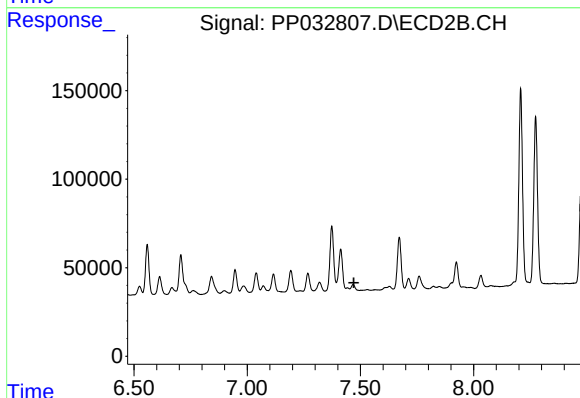
R.T.: 7.924 min
Delta R.T.: -0.005 min
Response: 182299
Conc: 42.38 ng/ml



#36 AR-1262-1

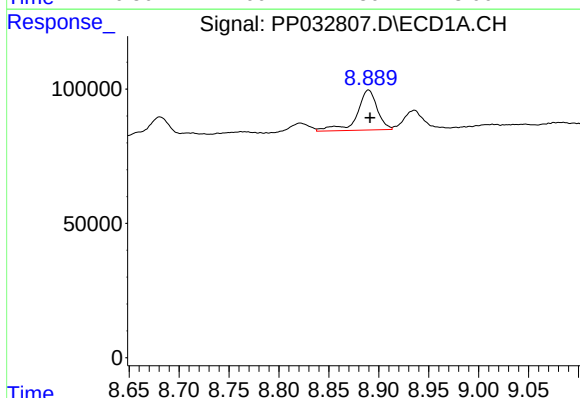
R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 297308
Conc: 100.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



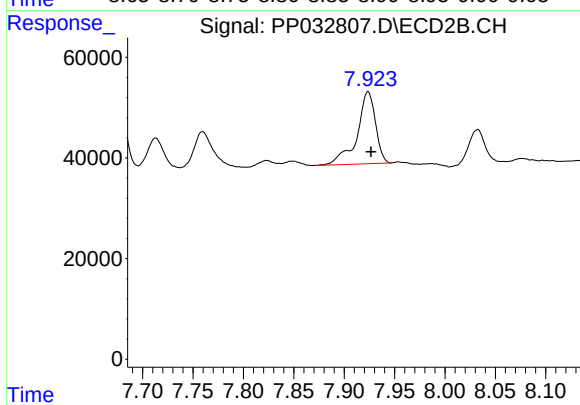
#36 AR-1262-1

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



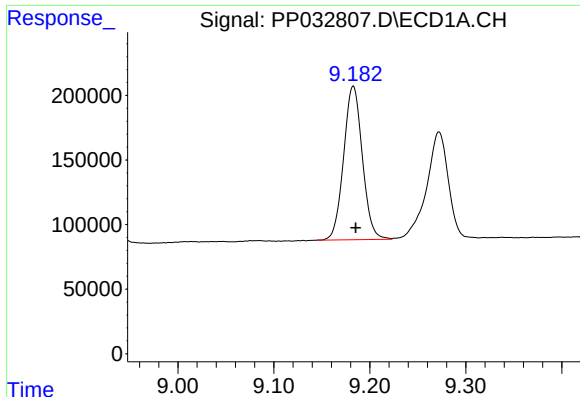
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 209552
Conc: 41.37 ng/ml



#37 AR-1262-2

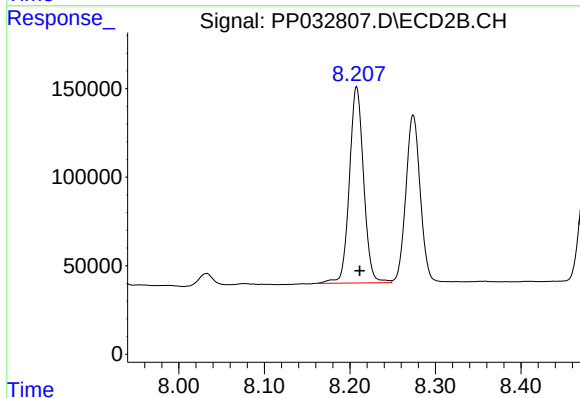
R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 182299
Conc: 39.52 ng/ml



#38 AR-1262-3

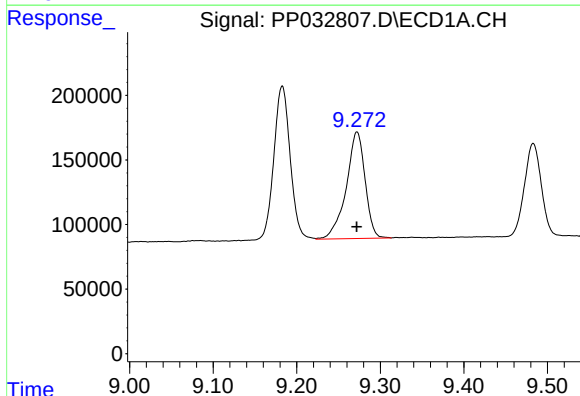
R.T.: 9.183 min
Delta R.T.: -0.003 min
Response: 1614192
Conc: 458.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



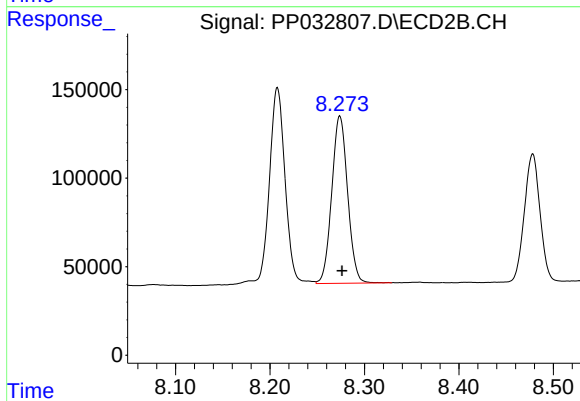
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 1280602
Conc: 668.80 ng/ml



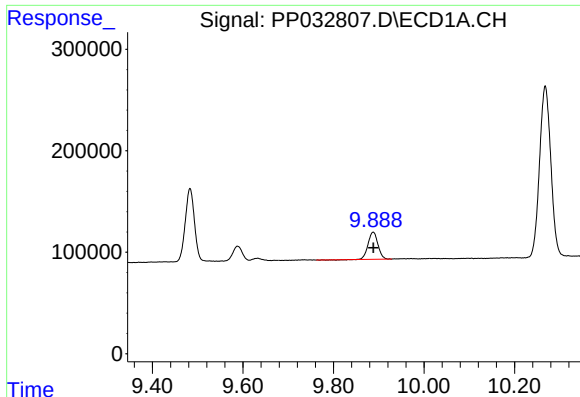
#39 AR-1262-4

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 1292904
Conc: 467.98 ng/ml



#39 AR-1262-4

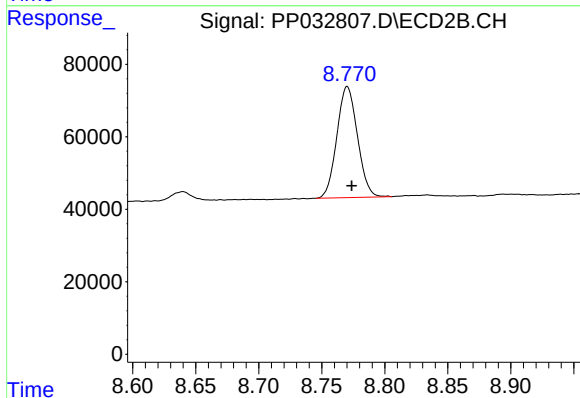
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 1102084
Conc: 311.37 ng/ml



#40 AR-1262-5

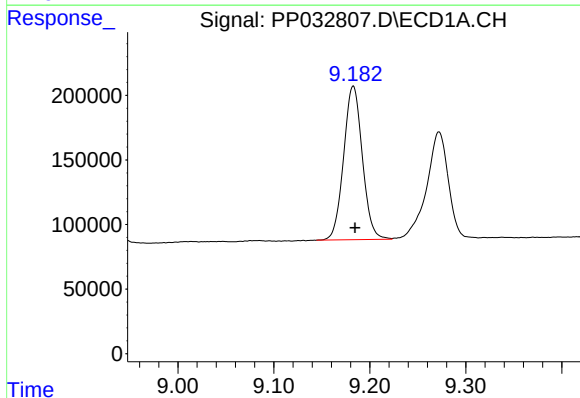
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 405359
Conc: 223.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



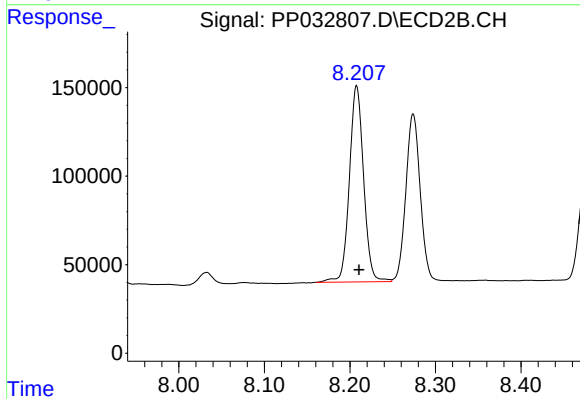
#40 AR-1262-5

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 348542
Conc: 220.34 ng/ml



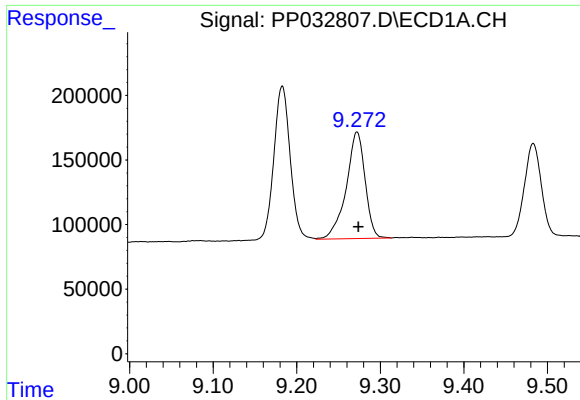
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 1614192
Conc: 243.82 ng/ml



#41 AR-1268-1

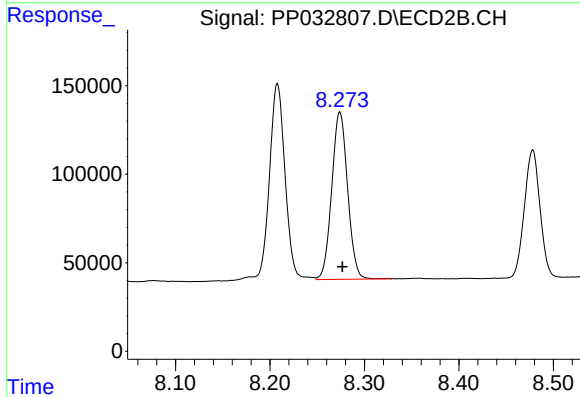
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 1280602
Conc: 227.12 ng/ml



#42 AR-1268-2

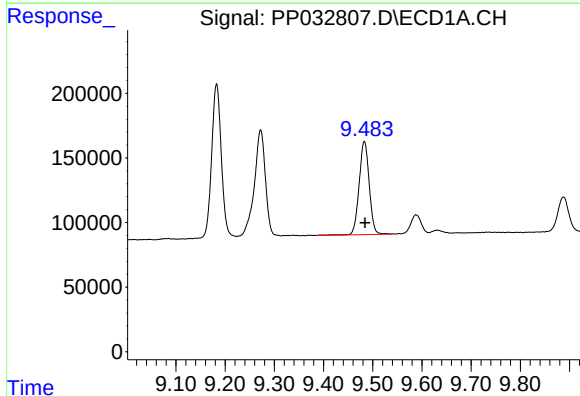
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 1292904
Conc: 214.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



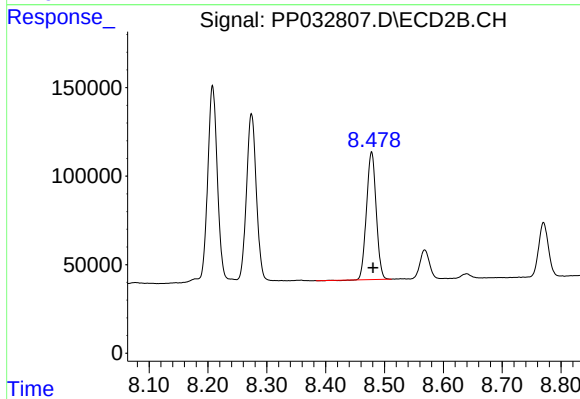
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 1102084
Conc: 203.29 ng/ml



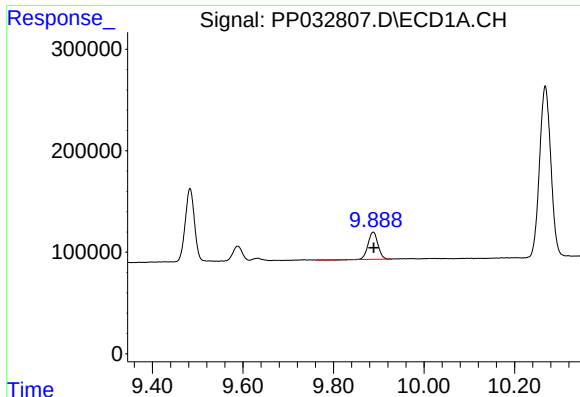
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 1026992
Conc: 191.86 ng/ml



#43 AR-1268-3

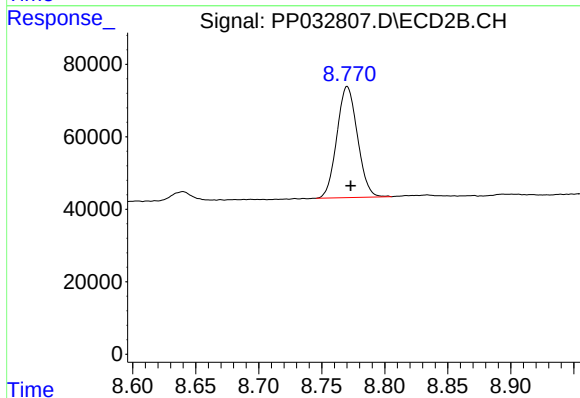
R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 821031
Conc: 172.92 ng/ml



#44 AR-1268-4

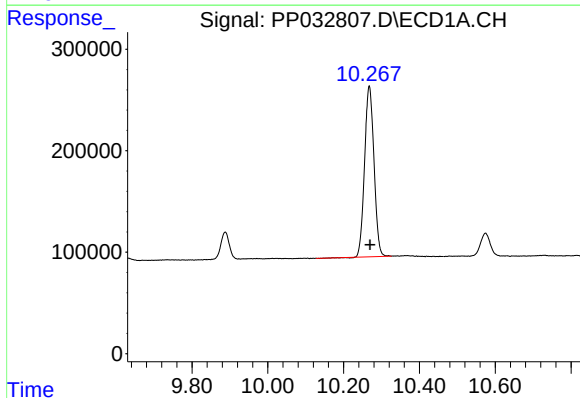
R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 405359
Conc: 197.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



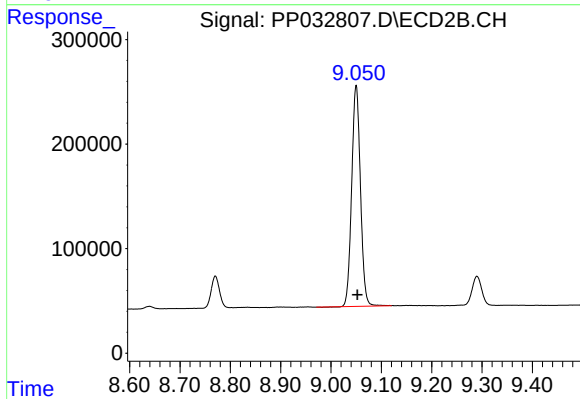
#44 AR-1268-4

R.T.: 8.770 min
Delta R.T.: -0.003 min
Response: 348542
Conc: 192.71 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 2895812
Conc: 191.57 ng/ml



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 2550357
Conc: 176.15 ng/ml