

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 19:52
 Operator : DD\AJ
 Sample : M1103-06 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:32:00 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	228357	164231	3.932	3.491
2)	SA Decachlor...	10.576	9.290	479819	435845	12.162	11.634
Target Compounds							
20)	L4 AR-1242-5	0.000	6.128	0	50027	N.D.	52.204 #
24)	L5 AR-1248-4	6.971	0.000	42354	0	26.113	N.D. #
26)	L6 AR-1254-1	6.944	6.128	58720	50027	35.355	24.436 #
27)	L6 AR-1254-2	7.173	6.287	97493	70157	38.765	39.947
28)	L6 AR-1254-3	7.553	6.707	151815	163494	56.346	56.928
29)	L6 AR-1254-4	7.846	6.947	121108	103248	61.482	62.351
30)	L6 AR-1254-5	8.273	7.373	190304	327558	91.253	135.417 #
31)	L7 AR-1260-1	7.719	6.843	80407	99474	42.178	52.146
32)	L7 AR-1260-2	7.983	7.039	142034	105209	58.809	46.168
33)	L7 AR-1260-3	8.349	7.193	275657	101666	136.761	46.493 #
34)	L7 AR-1260-4	8.594f	7.672	481293	348135	233.587	190.517
35)	L7 AR-1260-5	8.890	7.923	190375	191789	42.026	44.585
36)	L8 AR-1262-1	8.349	0.000	275657	0	92.945	N.D. #
37)	L8 AR-1262-2	8.890	7.923	190375	191789	37.581	41.576
38)	L8 AR-1262-3	9.182	8.208	1800113	1427237	511.839	745.385 #
39)	L8 AR-1262-4	9.272	8.274	1389490	1186893	502.942	335.332 #
40)	L8 AR-1262-5	9.887	8.770	492326	421042	271.349	266.167
41)	L9 AR-1268-1	9.182	8.208	1800113	1427237	271.906	253.121
42)	L9 AR-1268-2	9.272	8.274	1389490	1186893	230.661	218.939
43)	L9 AR-1268-3	9.483	8.477	1149136	946175	214.673	199.272
44)	L9 AR-1268-4	9.887	8.770	492326	421042	240.060	232.791
45)	L9 AR-1268-5	10.268	9.050	3299249	2930369	218.257	202.398

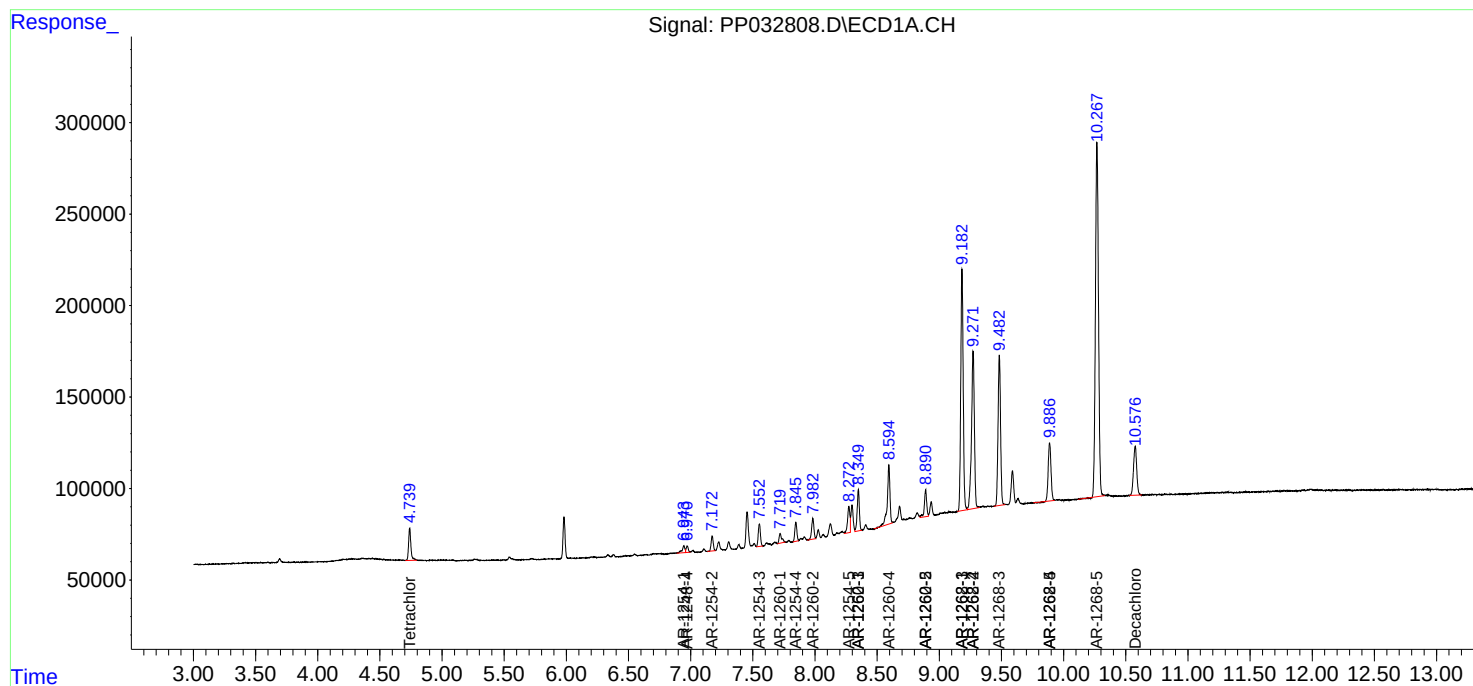
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

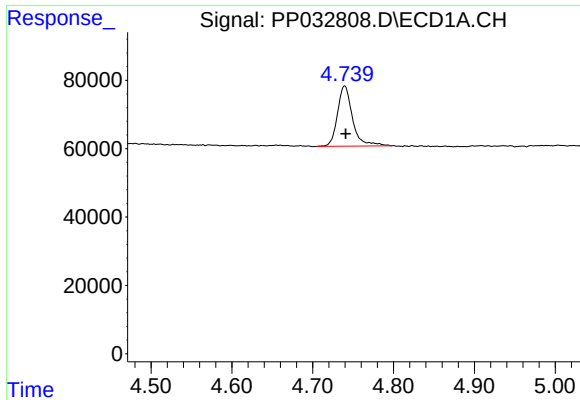
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032808.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 19:52
Operator : DD\AJ
Sample : M1103-06 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:32:00 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

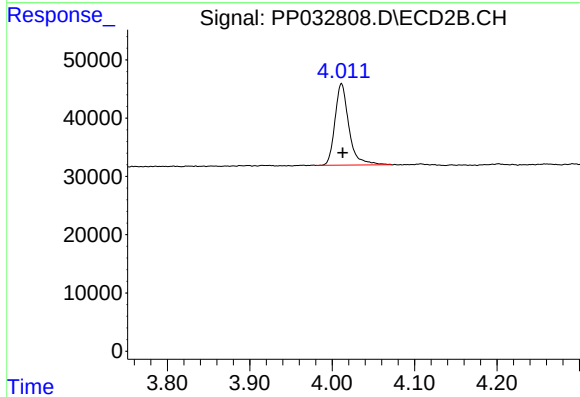




#1 Tetrachloro-m-xylene

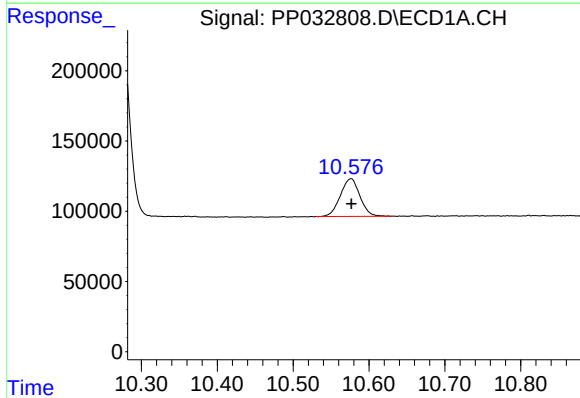
R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 228357
Conc: 3.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



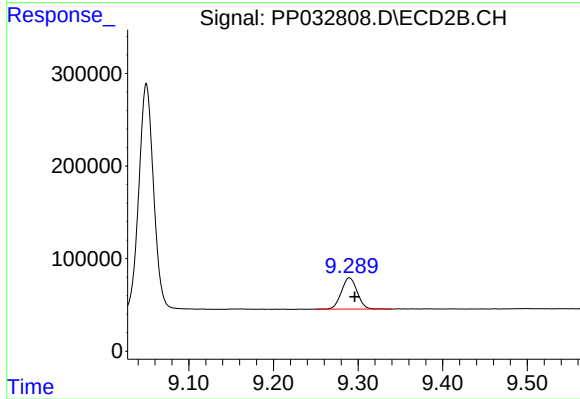
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 164231
Conc: 3.49 ng/ml



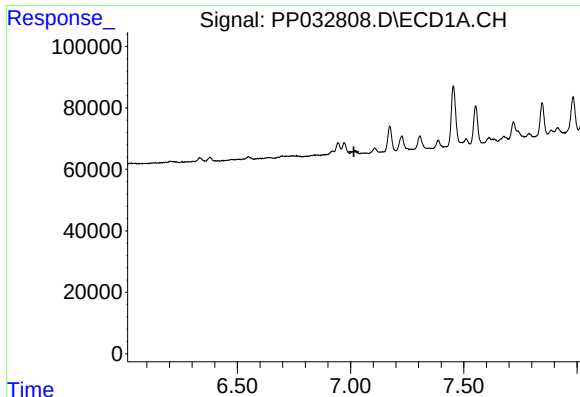
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.000 min
Response: 479819
Conc: 12.16 ng/ml



#2 Decachlorobiphenyl

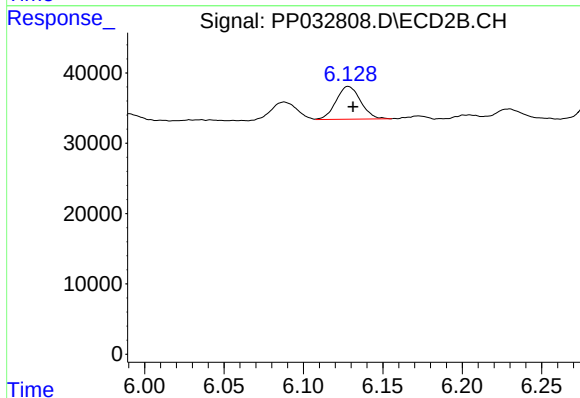
R.T.: 9.290 min
Delta R.T.: -0.006 min
Response: 435845
Conc: 11.63 ng/ml



#20 AR-1242-5

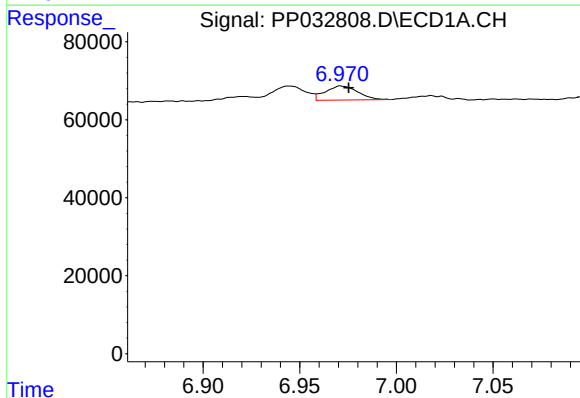
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



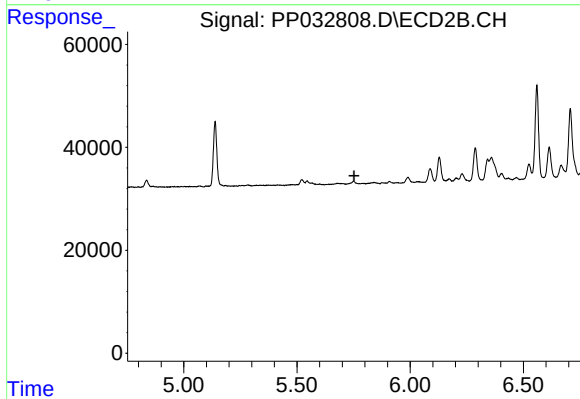
#20 AR-1242-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 50027
Conc: 52.20 ng/ml



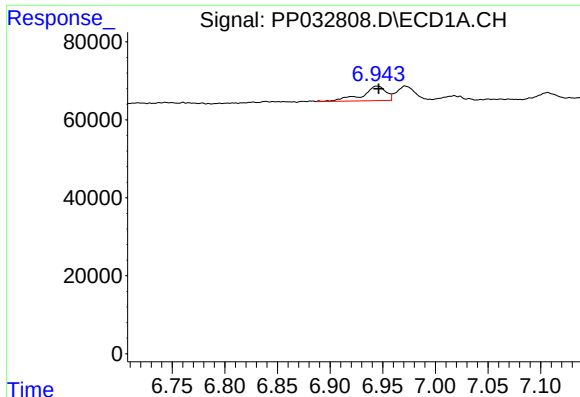
#24 AR-1248-4

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 42354
Conc: 26.11 ng/ml



#24 AR-1248-4

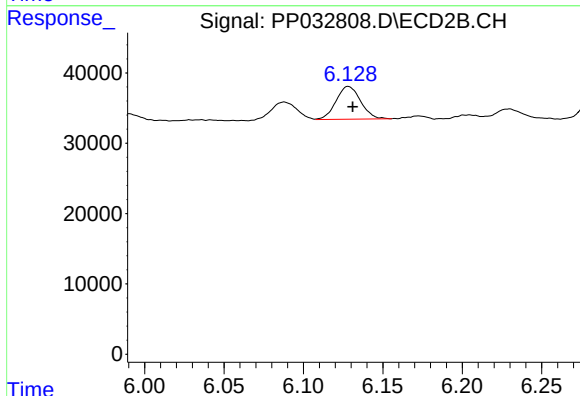
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

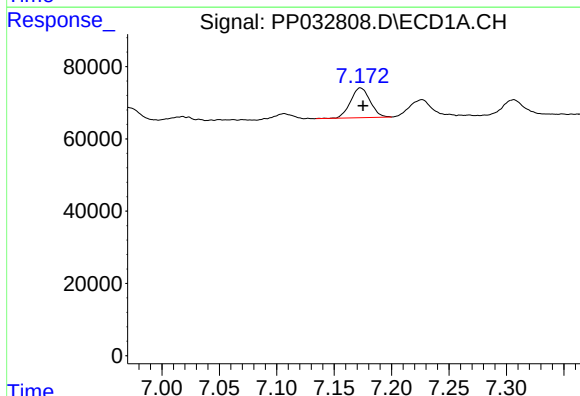
R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 58720
Conc: 35.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



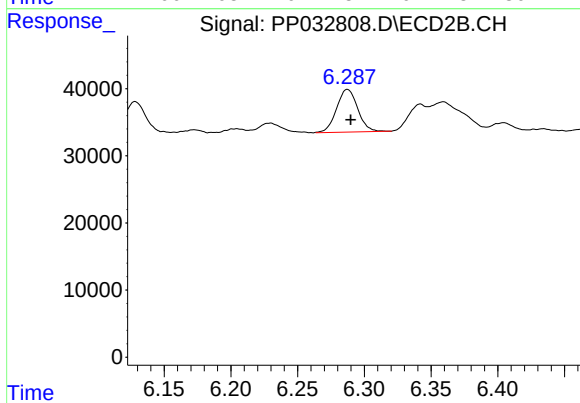
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 50027
Conc: 24.44 ng/ml



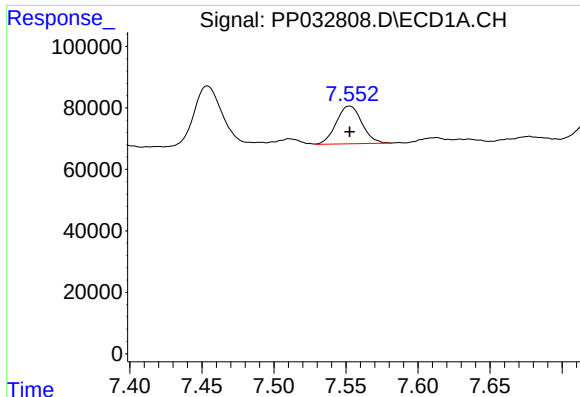
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 97493
Conc: 38.77 ng/ml



#27 AR-1254-2

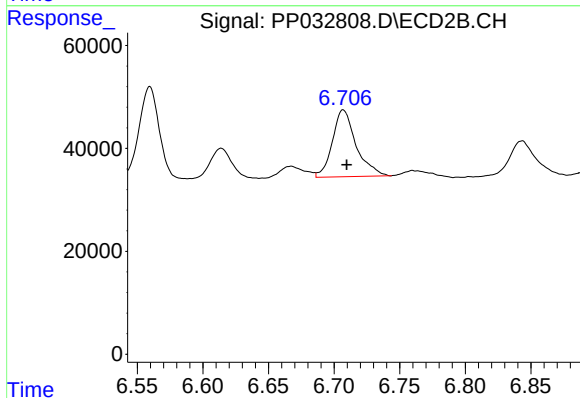
R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 70157
Conc: 39.95 ng/ml



#28 AR-1254-3

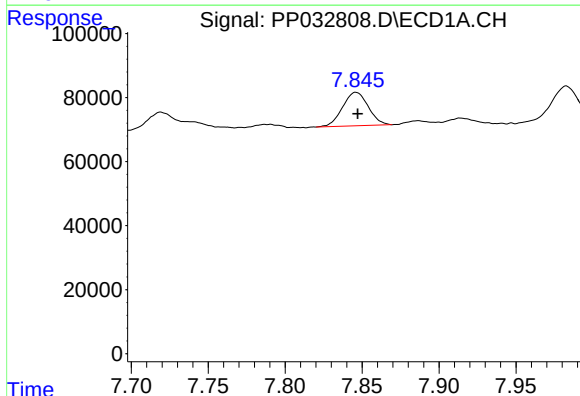
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 151815
Conc: 56.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



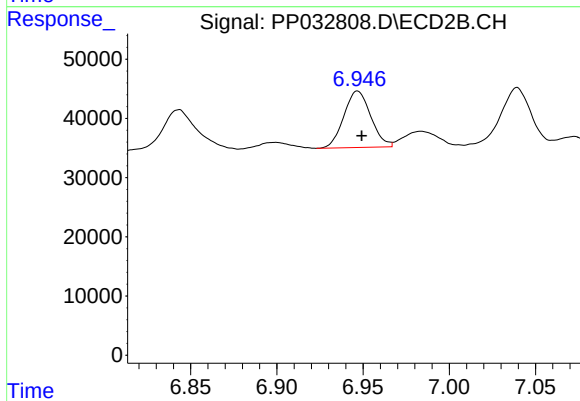
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 163494
Conc: 56.93 ng/ml



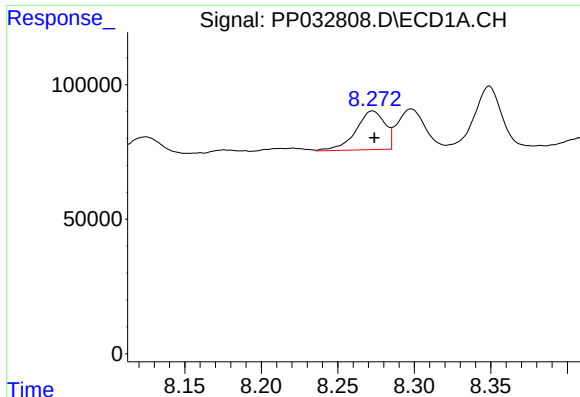
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 121108
Conc: 61.48 ng/ml



#29 AR-1254-4

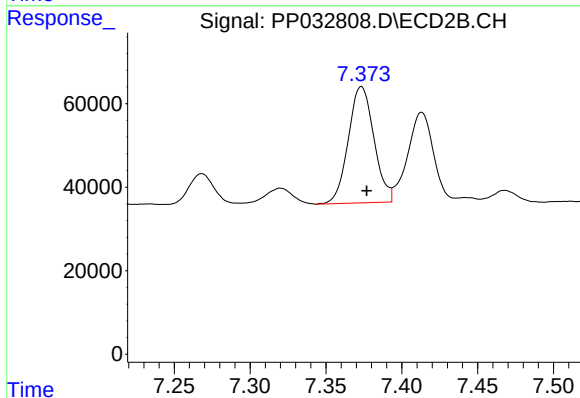
R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 103248
Conc: 62.35 ng/ml



#30 AR-1254-5

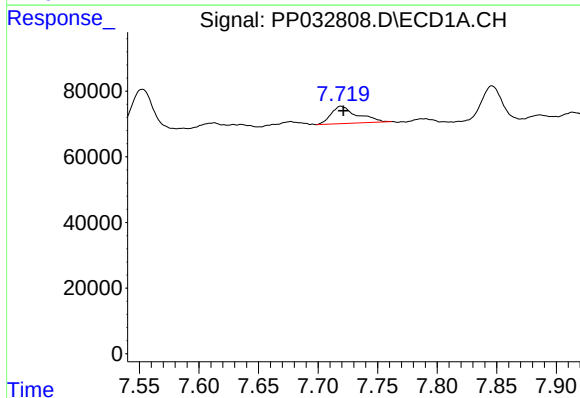
R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 190304
Conc: 91.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



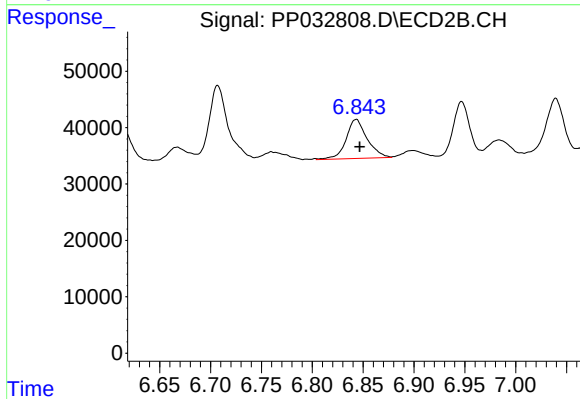
#30 AR-1254-5

R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 327558
Conc: 135.42 ng/ml



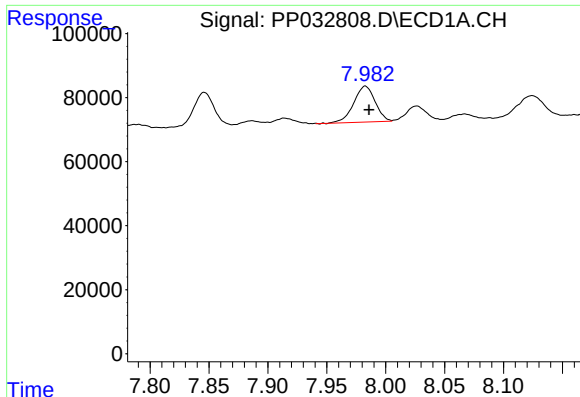
#31 AR-1260-1

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 80407
Conc: 42.18 ng/ml



#31 AR-1260-1

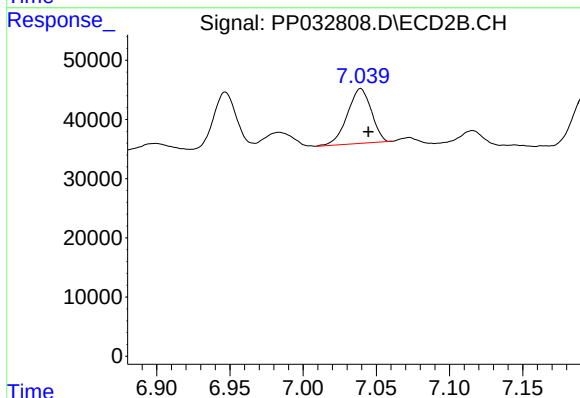
R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 99474
Conc: 52.15 ng/ml



#32 AR-1260-2

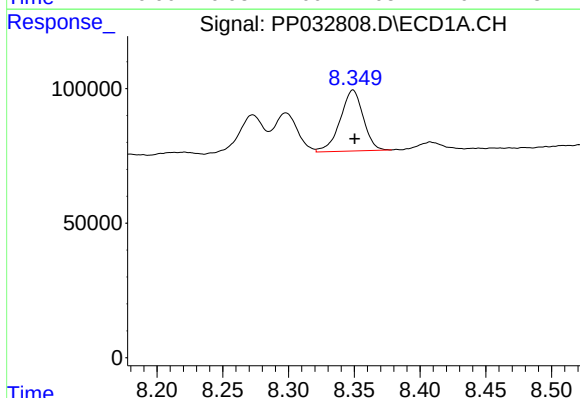
R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 142034
Conc: 58.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



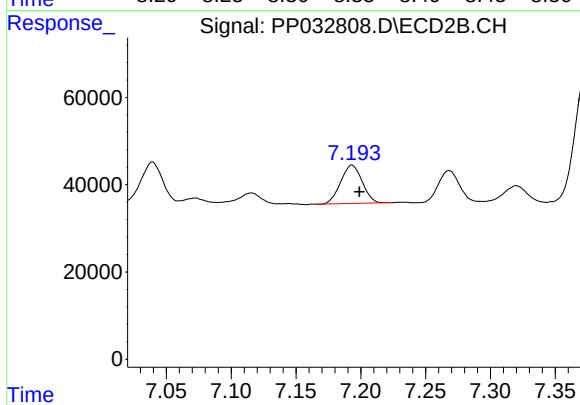
#32 AR-1260-2

R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 105209
Conc: 46.17 ng/ml



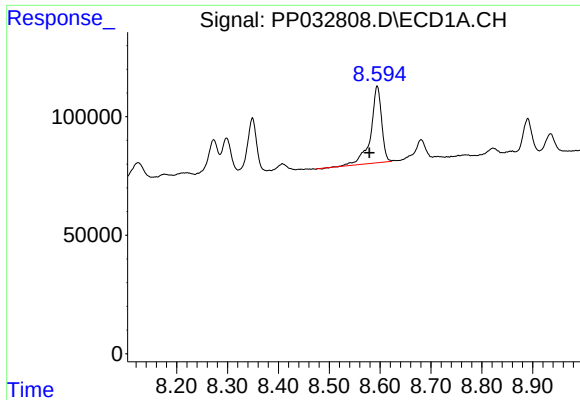
#33 AR-1260-3

R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 275657
Conc: 136.76 ng/ml



#33 AR-1260-3

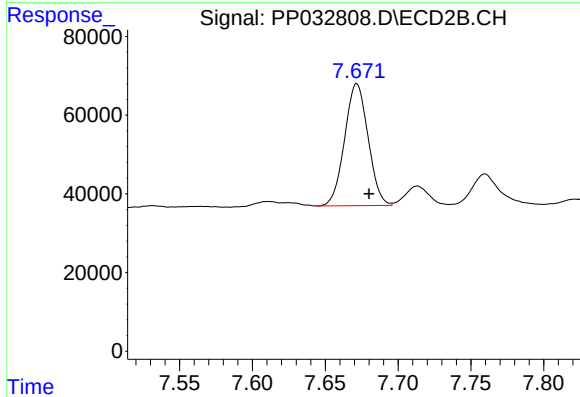
R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 101666
Conc: 46.49 ng/ml



#34 AR-1260-4

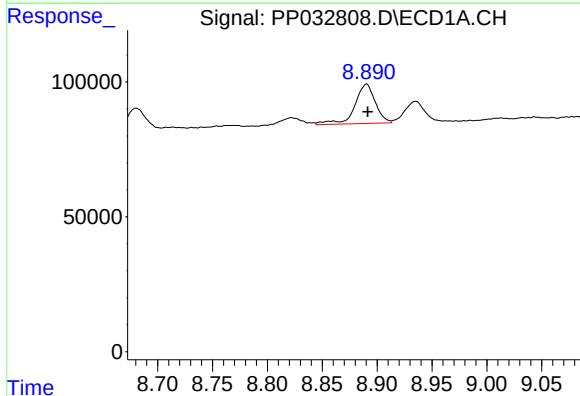
R.T.: 8.594 min
Delta R.T.: 0.016 min
Response: 481293
Conc: 233.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



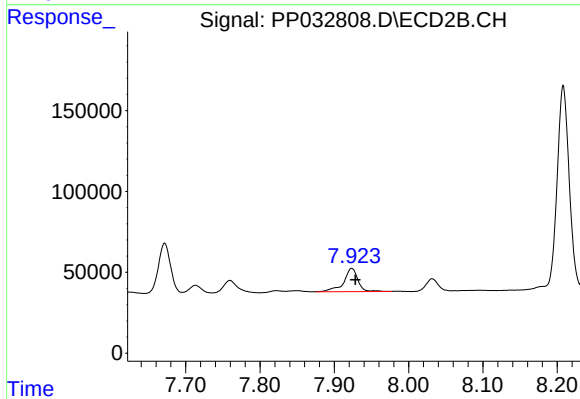
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 348135
Conc: 190.52 ng/ml



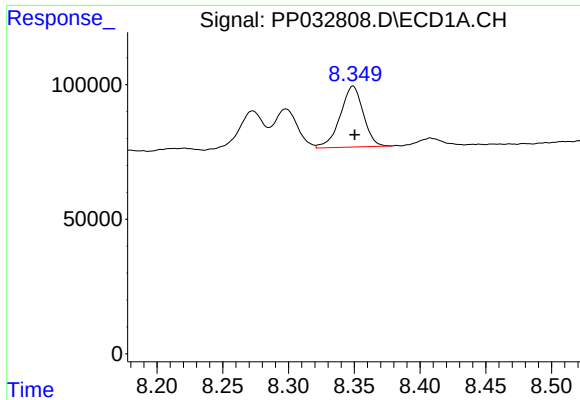
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 190375
Conc: 42.03 ng/ml



#35 AR-1260-5

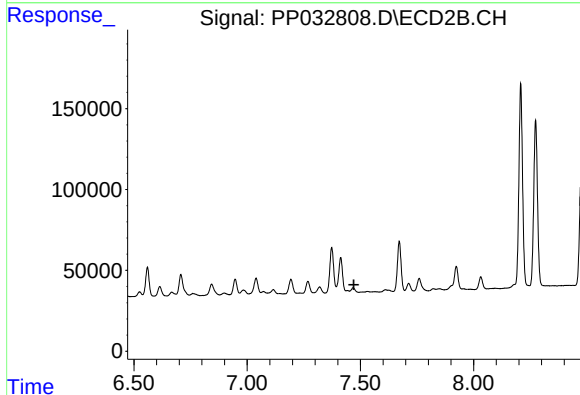
R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 191789
Conc: 44.58 ng/ml



#36 AR-1262-1

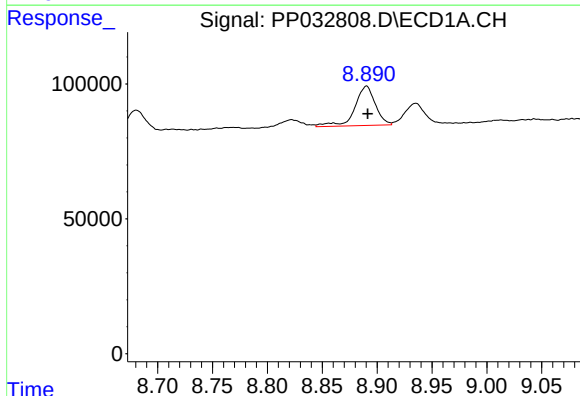
R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 275657
Conc: 92.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



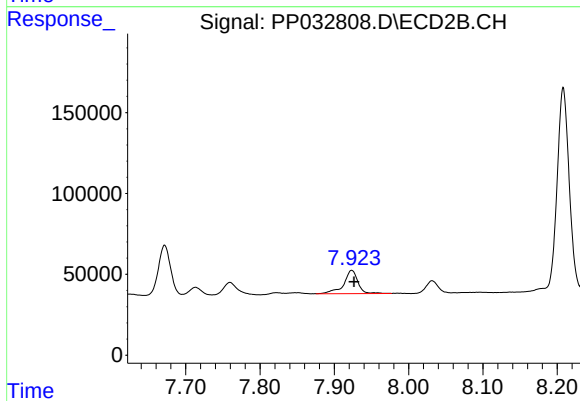
#36 AR-1262-1

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



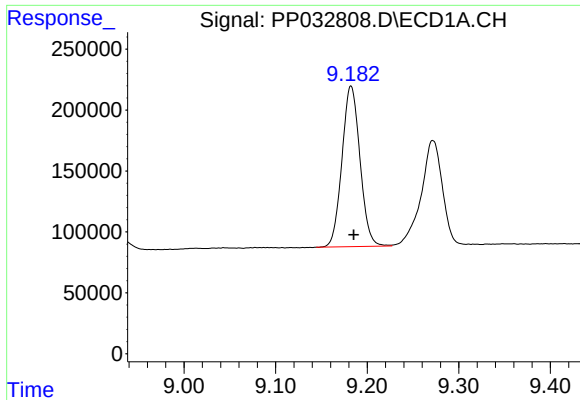
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 190375
Conc: 37.58 ng/ml



#37 AR-1262-2

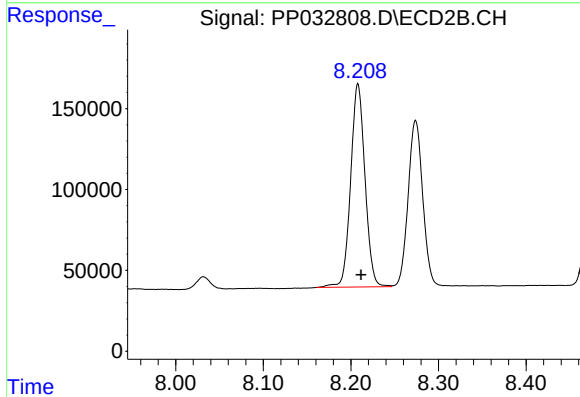
R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 191789
Conc: 41.58 ng/ml



#38 AR-1262-3

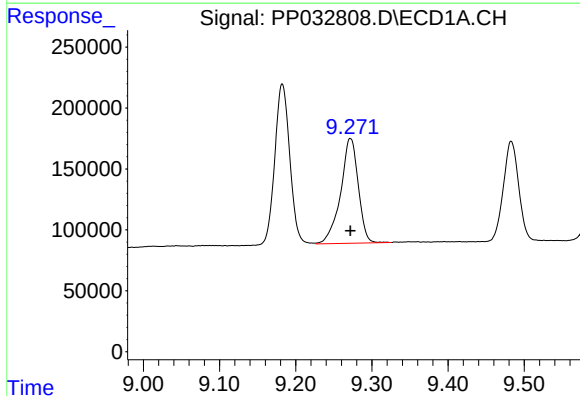
R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 1800113
Conc: 511.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



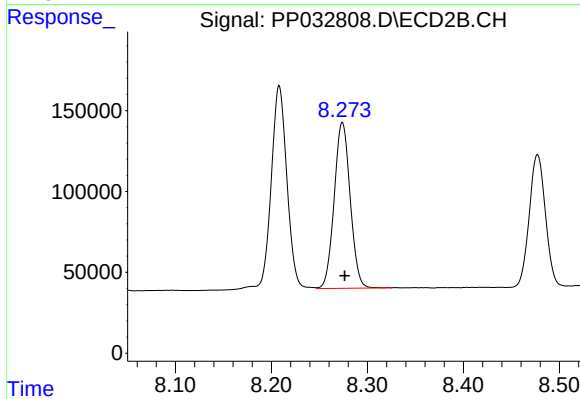
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 1427237
Conc: 745.39 ng/ml



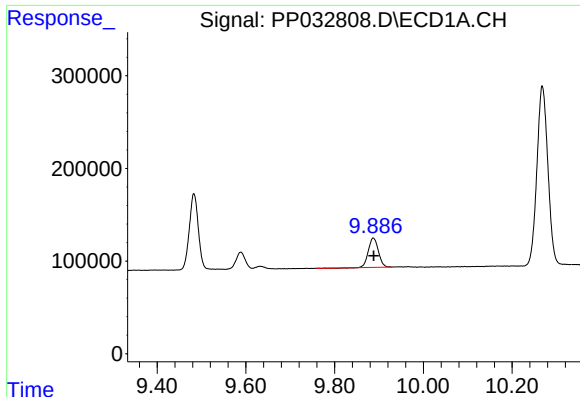
#39 AR-1262-4

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 1389490
Conc: 502.94 ng/ml



#39 AR-1262-4

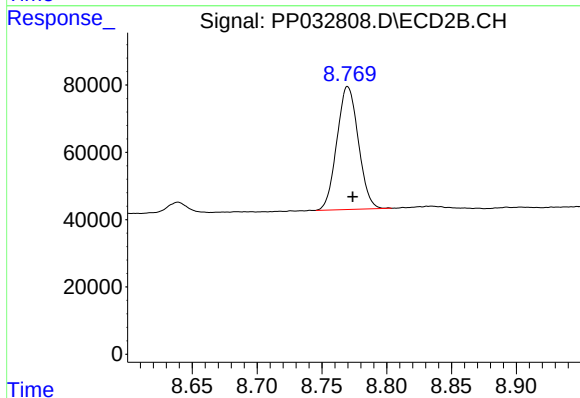
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 1186893
Conc: 335.33 ng/ml



#40 AR-1262-5

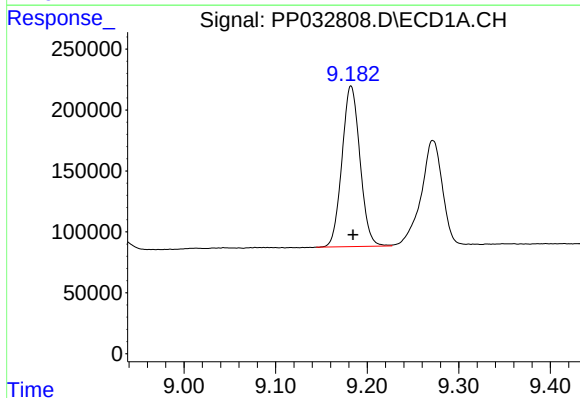
R.T.: 9.887 min
Delta R.T.: -0.001 min
Response: 492326
Conc: 271.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



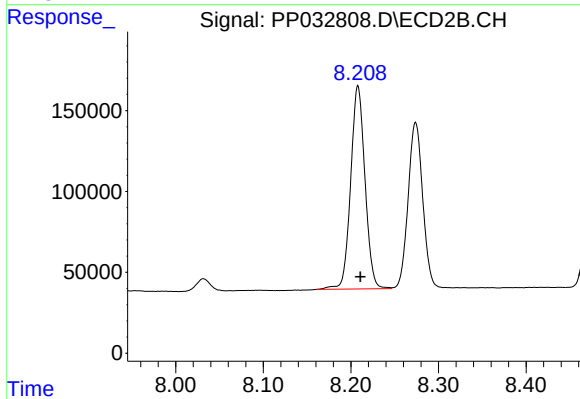
#40 AR-1262-5

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 421042
Conc: 266.17 ng/ml



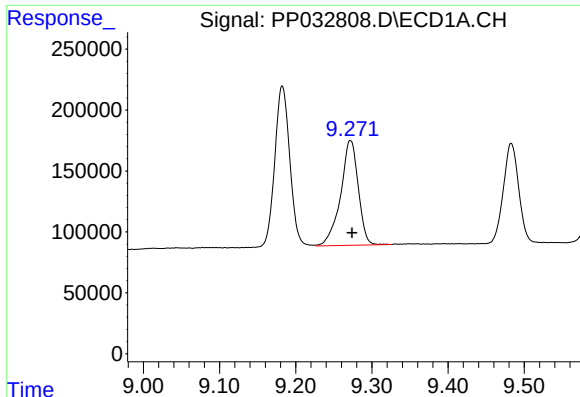
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 1800113
Conc: 271.91 ng/ml



#41 AR-1268-1

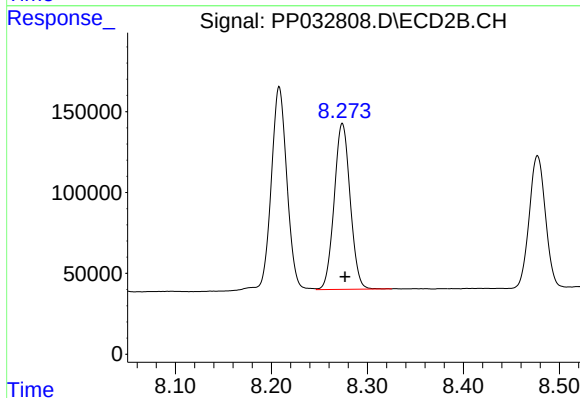
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 1427237
Conc: 253.12 ng/ml



#42 AR-1268-2

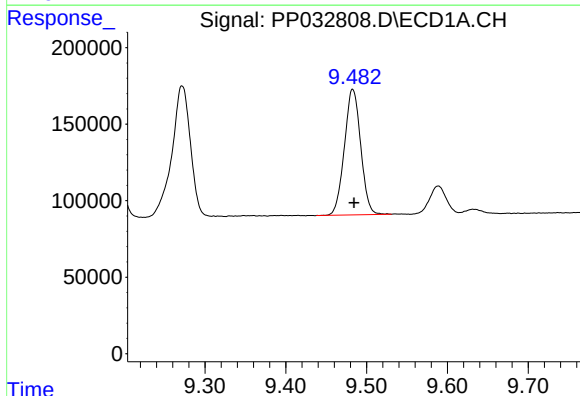
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 1389490
Conc: 230.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



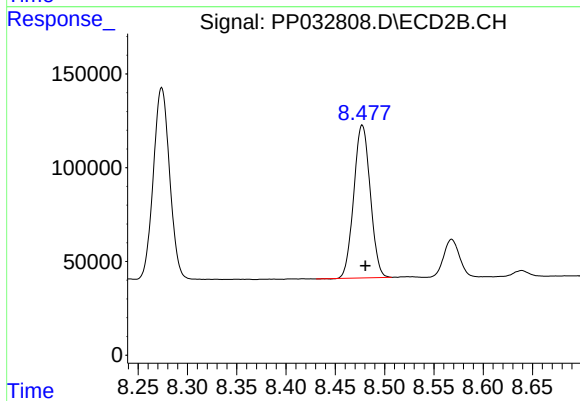
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 1186893
Conc: 218.94 ng/ml



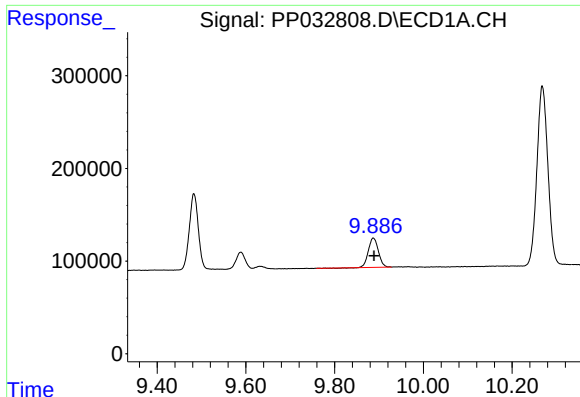
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.002 min
Response: 1149136
Conc: 214.67 ng/ml



#43 AR-1268-3

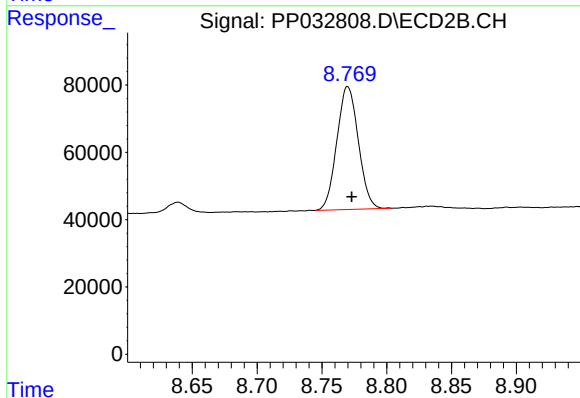
R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 946175
Conc: 199.27 ng/ml



#44 AR-1268-4

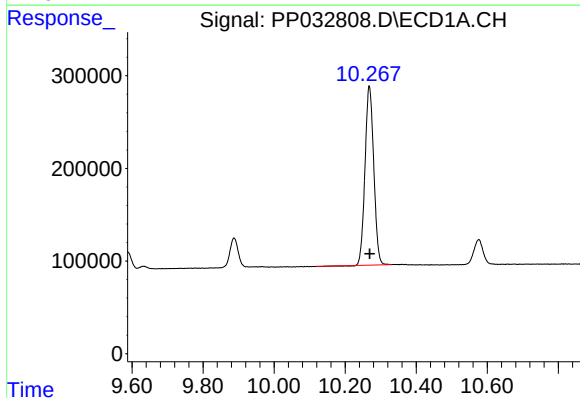
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 492326
Conc: 240.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



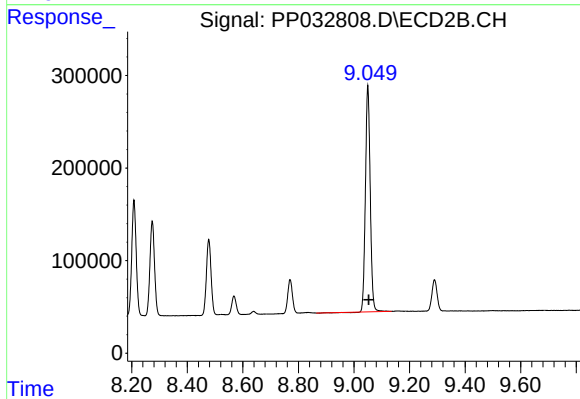
#44 AR-1268-4

R.T.: 8.770 min
Delta R.T.: -0.003 min
Response: 421042
Conc: 232.79 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 3299249
Conc: 218.26 ng/ml



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.003 min
Response: 2930369
Conc: 202.40 ng/ml