

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012021\
 Data File : PP032856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 10:40
 Operator : DD\AJ
 Sample : M1104-11DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 14:02:41 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...	4.737	4.009	619966	516171	10.674	10.973
2)	SA Decachlor...	10.575	9.288	1384868	1144476	35.101	30.550
Target Compounds							
20)	L4 AR-1242-5	0.000	6.126	0	123210	N.D.	128.572 #
24)	L5 AR-1248-4	6.971	0.000	61597	0	37.977	N.D. #
26)	L6 AR-1254-1	6.942	6.126	103563	123210	62.355	60.181
27)	L6 AR-1254-2	7.171	6.285	252863	188492	100.543	107.328
28)	L6 AR-1254-3	7.551	6.705	414826	434582	153.963	151.319
29)	L6 AR-1254-4	7.845	6.945	303019	251001	153.832	151.578
30)	L6 AR-1254-5	8.271	7.372	592104	909930	283.922	376.179 #
31)	L7 AR-1260-1	7.717	6.841	221315	286298	116.093	150.082 #
32)	L7 AR-1260-2	7.981	7.038	433446	285222	179.467	125.160 #
33)	L7 AR-1260-3	8.347	7.191	933901	264244	463.335	120.840 #
34)	L7 AR-1260-4	8.594	7.669	1550318	1008053	752.417	551.659 #
35)	L7 AR-1260-5	8.888	7.922	498378	456144	110.019	106.039
36)	L8 AR-1262-1	8.347	7.467	933901	105819	314.887	94.165 #
37)	L8 AR-1262-2	8.888	7.922	498378	456144	98.381	98.883
38)	L8 AR-1262-3	9.182	8.207	4976385	3737137	1414.971	1951.749 #
39)	L8 AR-1262-4	9.272	8.272	3882142	3181318	1405.186	898.815 #
40)	L8 AR-1262-5	9.887	8.768	1142872	871083	629.903	550.666
41)	L9 AR-1268-1	9.182	8.207	4976385	3737137	751.679	662.782
42)	L9 AR-1268-2	9.272	8.272	3882142	3181318	644.451	586.838
43)	L9 AR-1268-3	9.482	8.476	3561574	2747276	665.348	578.599
44)	L9 AR-1268-4	9.887	8.768	1142872	871083	557.268	481.615
45)	L9 AR-1268-5	10.269	9.048	9864753	8220977	652.588	567.817

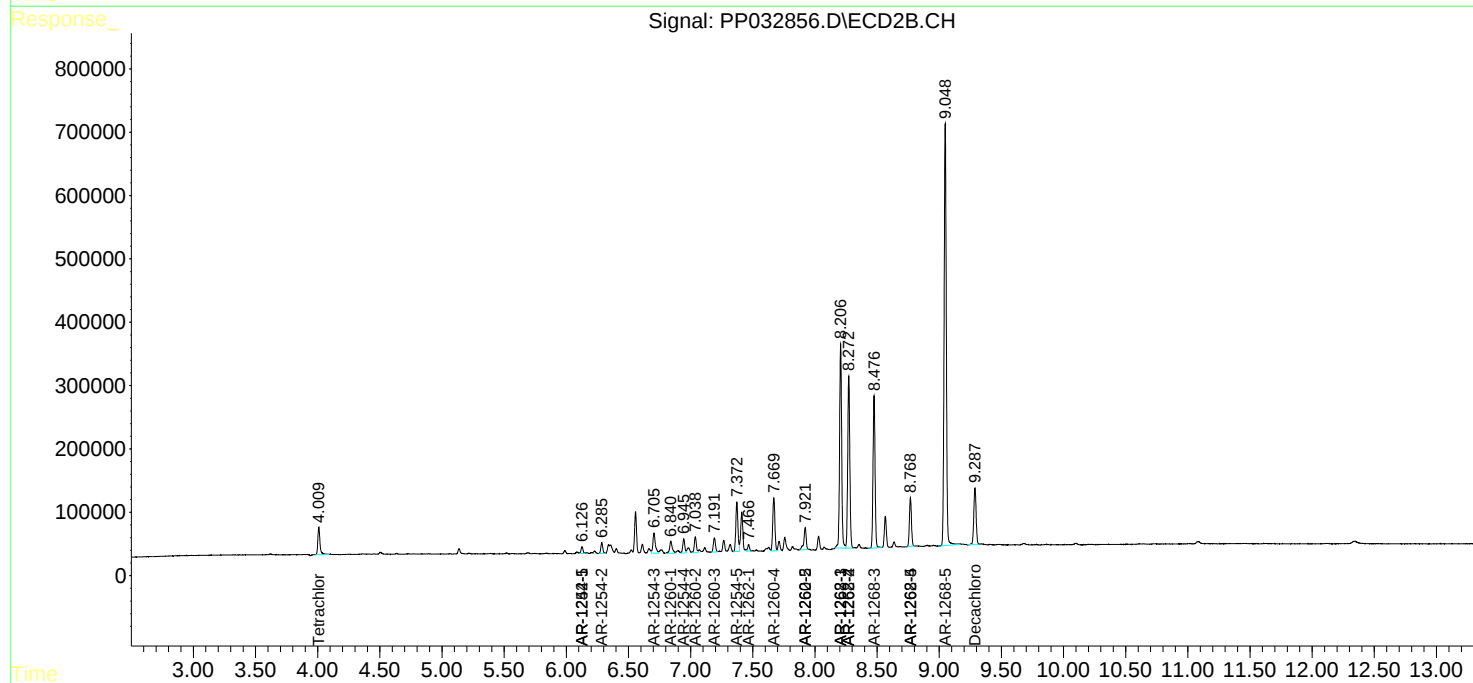
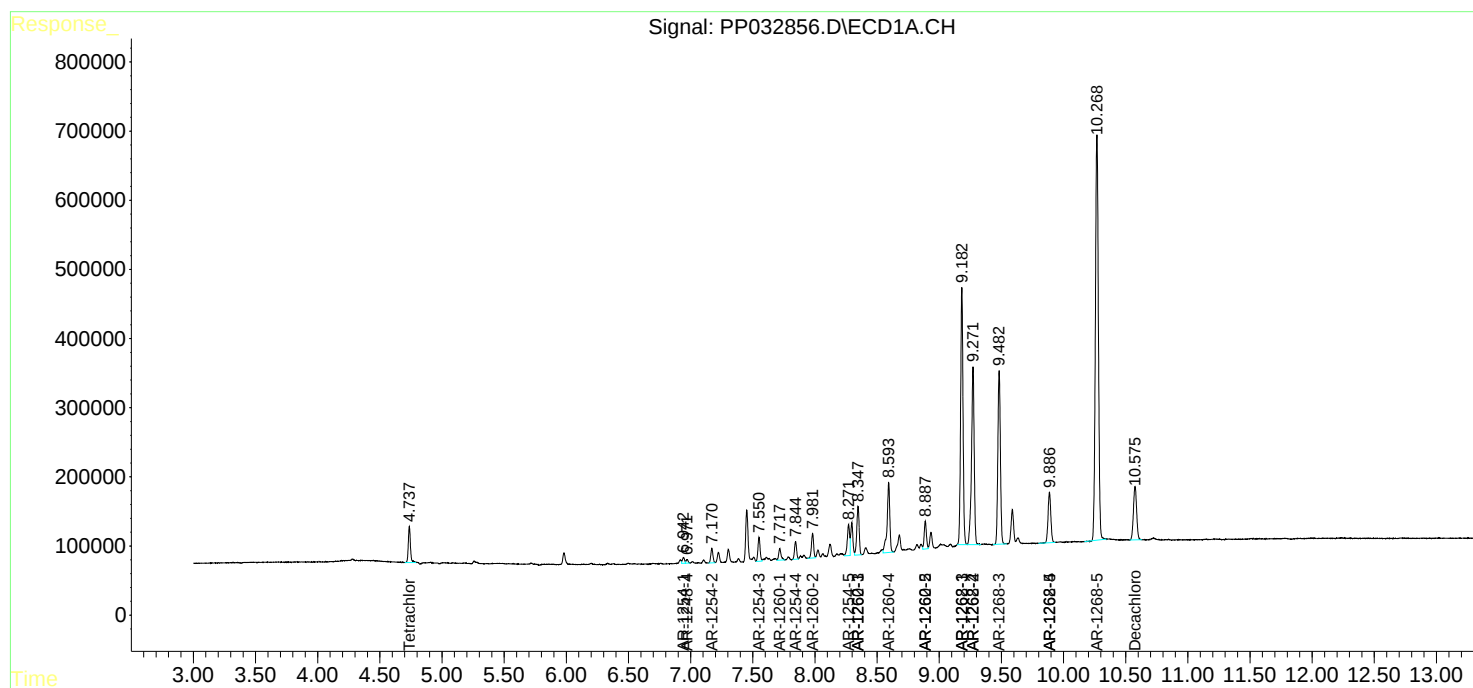
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

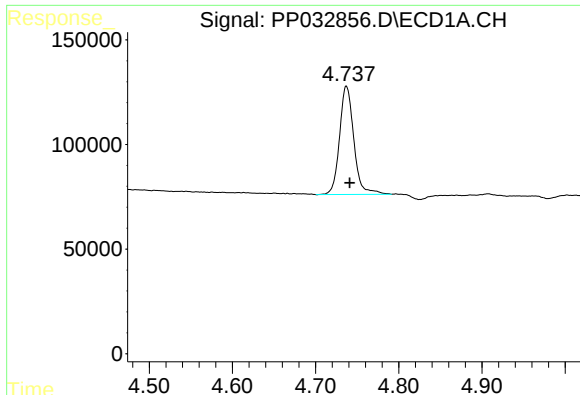
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012021\
Data File : PP032856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 10:40
Operator : DD\AJ
Sample : M1104-11DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 14:02:41 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

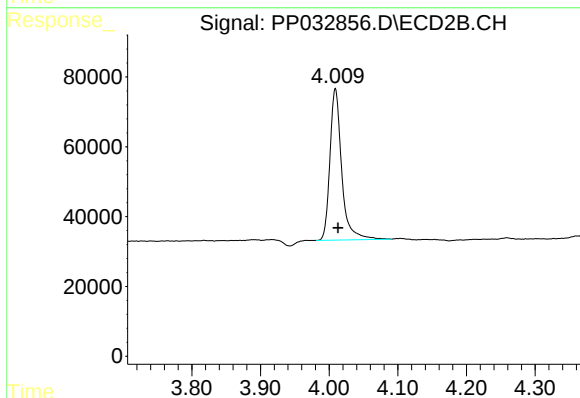




#1 Tetrachloro-m-xylene

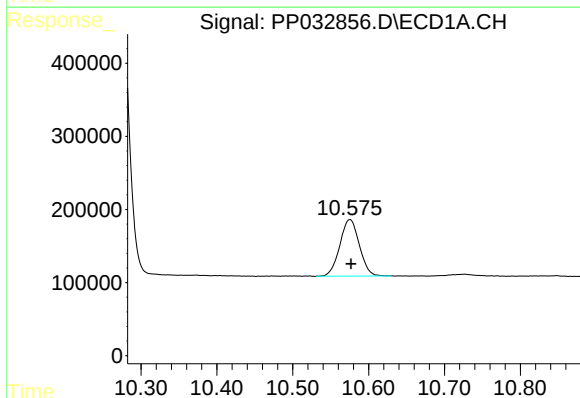
R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 619966
Conc: 10.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



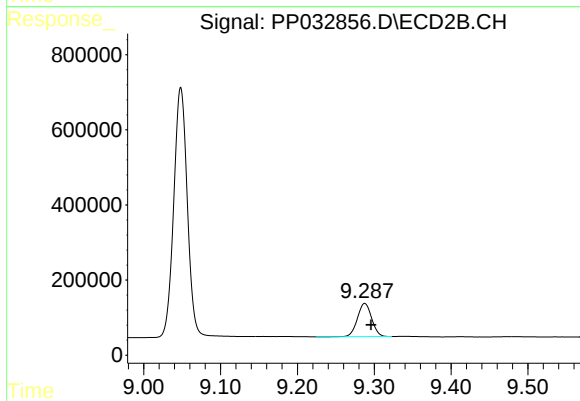
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 516171
Conc: 10.97 ng/ml



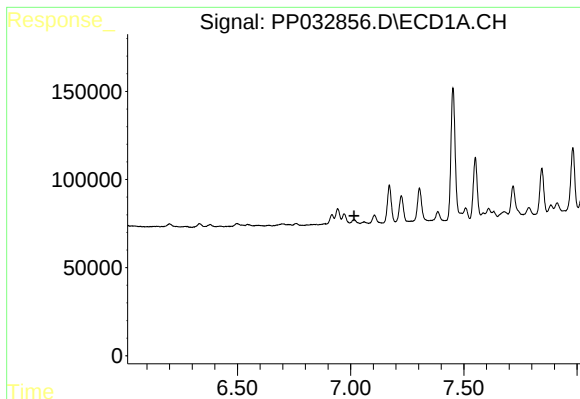
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.001 min
Response: 1384868
Conc: 35.10 ng/ml



#2 Decachlorobiphenyl

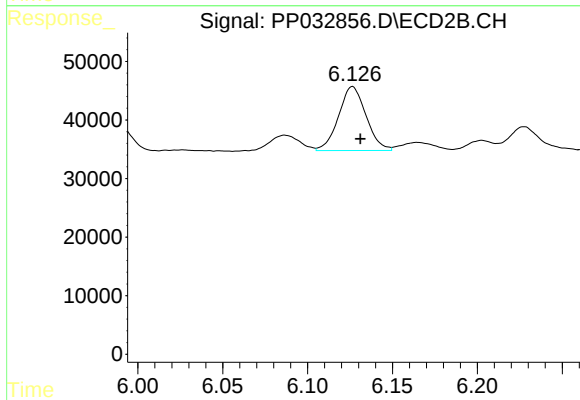
R.T.: 9.288 min
Delta R.T.: -0.008 min
Response: 1144476
Conc: 30.55 ng/ml



#20 AR-1242-5

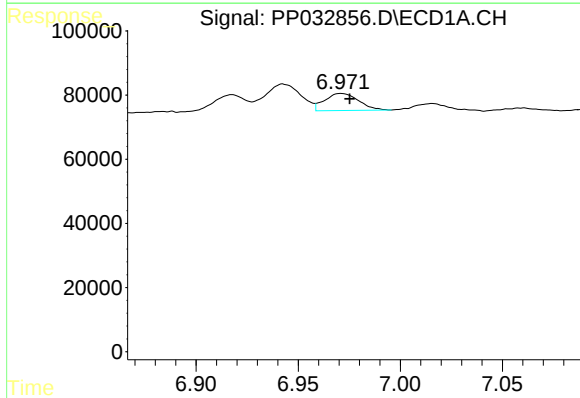
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



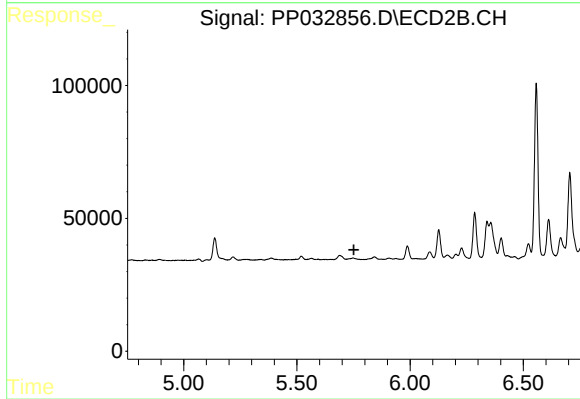
#20 AR-1242-5

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 123210
Conc: 128.57 ng/ml



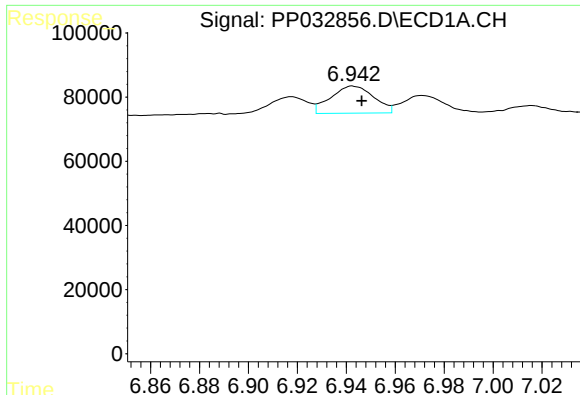
#24 AR-1248-4

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 61597
Conc: 37.98 ng/ml



#24 AR-1248-4

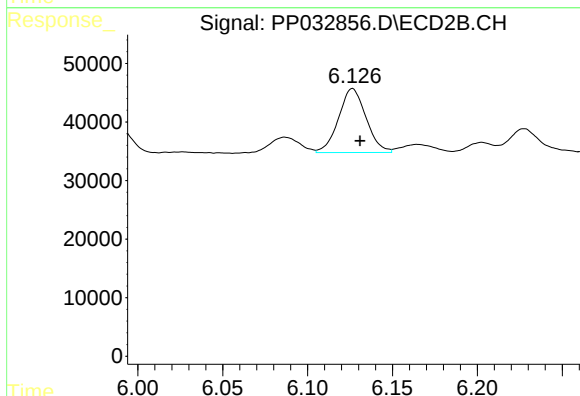
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

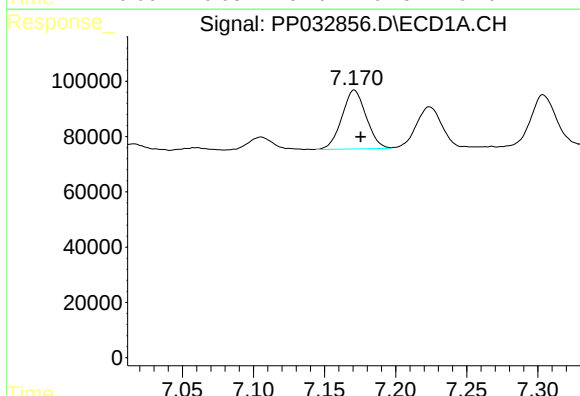
R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 103563
Conc: 62.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



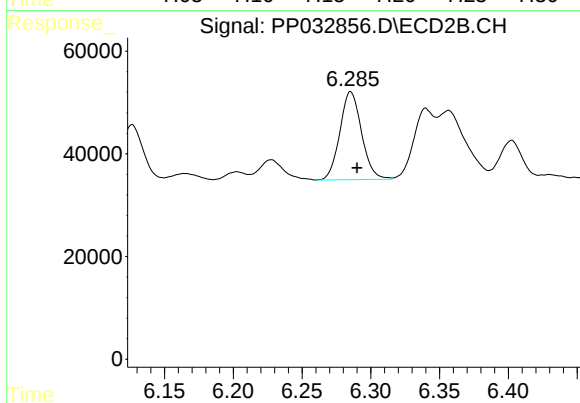
#26 AR-1254-1

R.T.: 6.126 min
Delta R.T.: -0.004 min
Response: 123210
Conc: 60.18 ng/ml



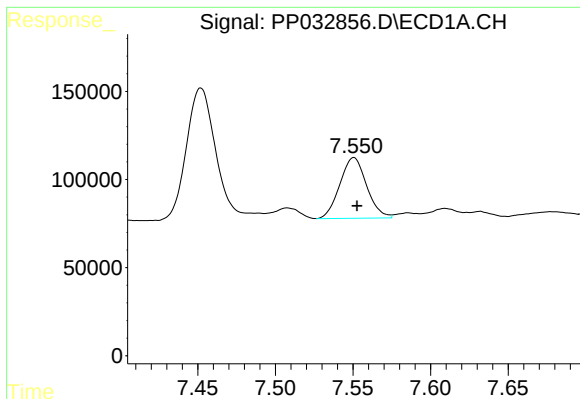
#27 AR-1254-2

R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 252863
Conc: 100.54 ng/ml



#27 AR-1254-2

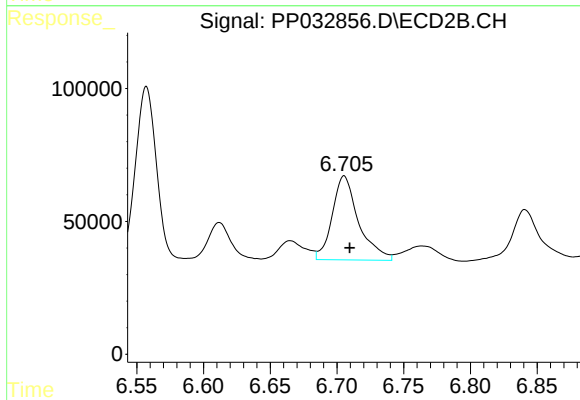
R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 188492
Conc: 107.33 ng/ml



#28 AR-1254-3

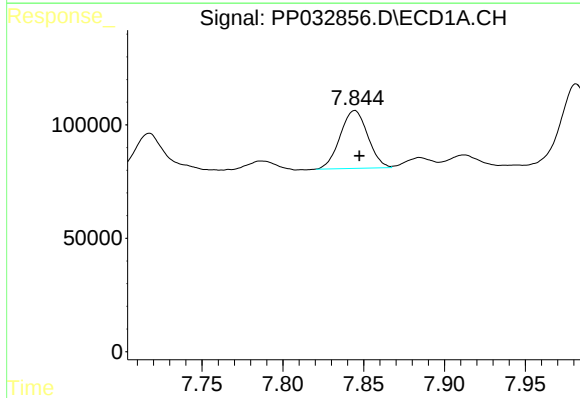
R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 414826
Conc: 153.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



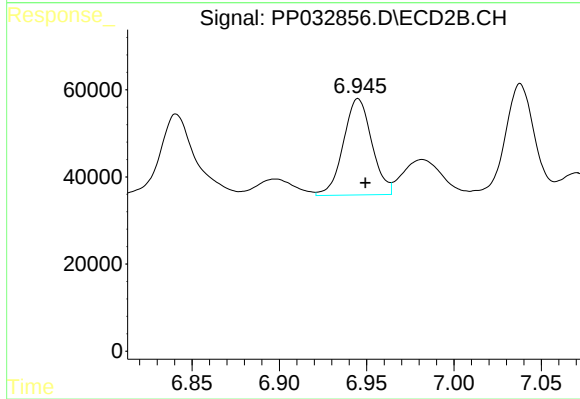
#28 AR-1254-3

R.T.: 6.705 min
Delta R.T.: -0.004 min
Response: 434582
Conc: 151.32 ng/ml



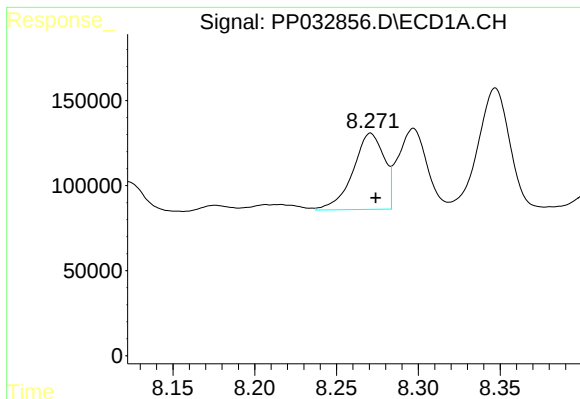
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: -0.003 min
Response: 303019
Conc: 153.83 ng/ml



#29 AR-1254-4

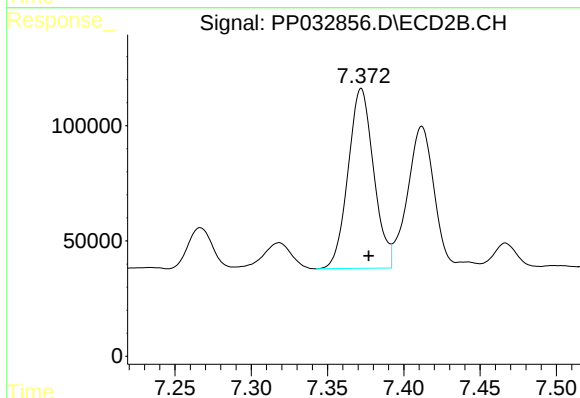
R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 251001
Conc: 151.58 ng/ml



#30 AR-1254-5

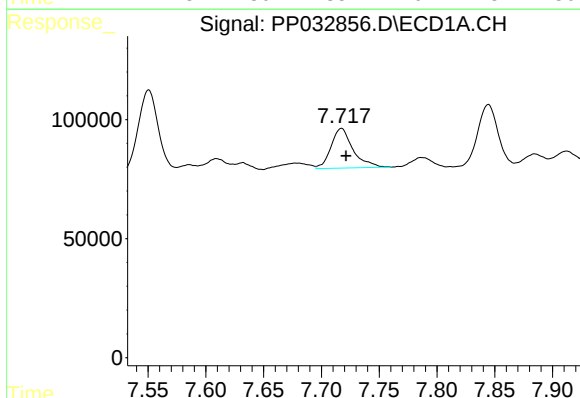
R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 592104
Conc: 283.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



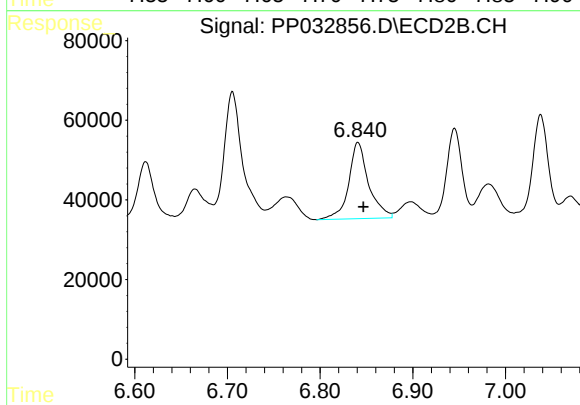
#30 AR-1254-5

R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 909930
Conc: 376.18 ng/ml



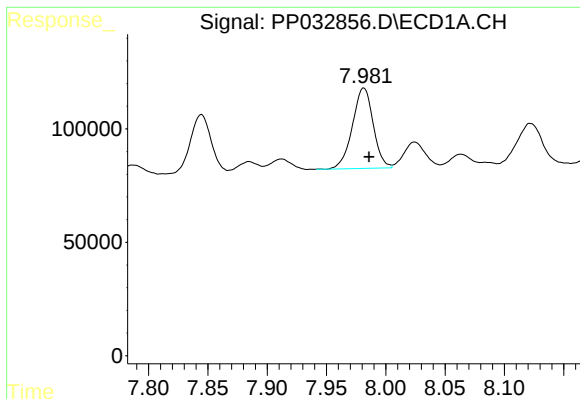
#31 AR-1260-1

R.T.: 7.717 min
Delta R.T.: -0.004 min
Response: 221315
Conc: 116.09 ng/ml



#31 AR-1260-1

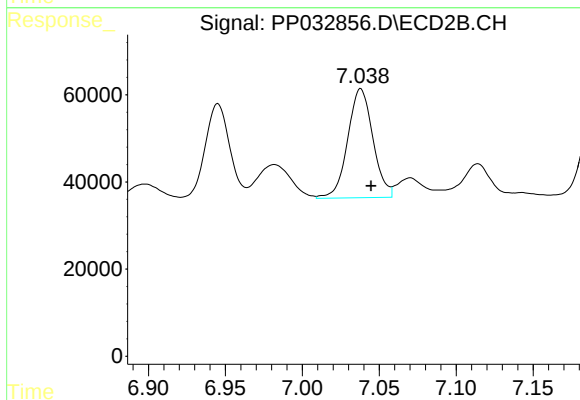
R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 286298
Conc: 150.08 ng/ml



#32 AR-1260-2

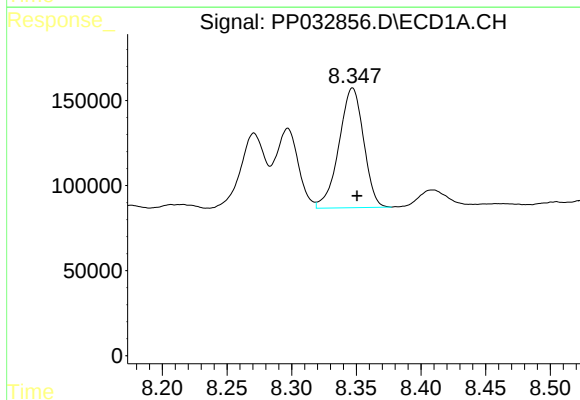
R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 433446
Conc: 179.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



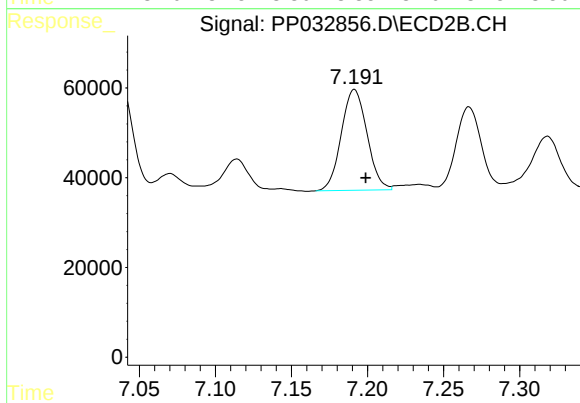
#32 AR-1260-2

R.T.: 7.038 min
Delta R.T.: -0.007 min
Response: 285222
Conc: 125.16 ng/ml



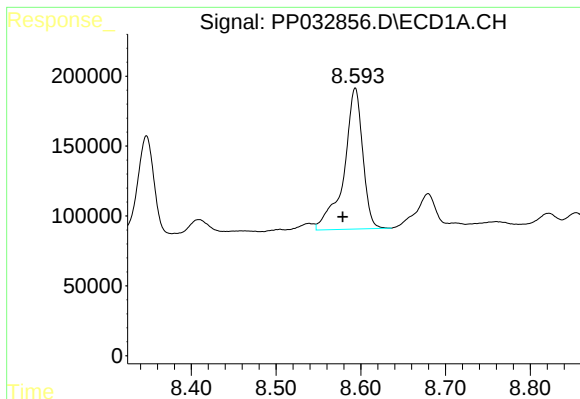
#33 AR-1260-3

R.T.: 8.347 min
Delta R.T.: -0.003 min
Response: 933901
Conc: 463.34 ng/ml



#33 AR-1260-3

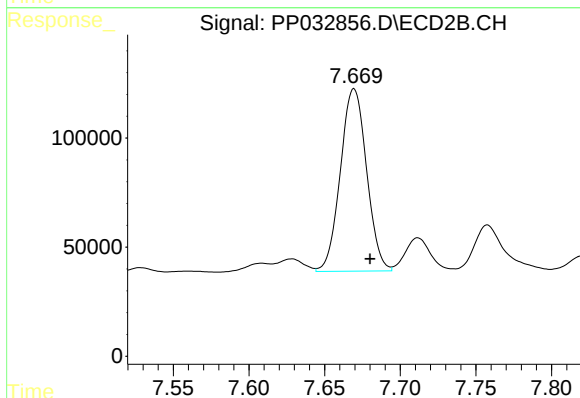
R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 264244
Conc: 120.84 ng/ml



#34 AR-1260-4

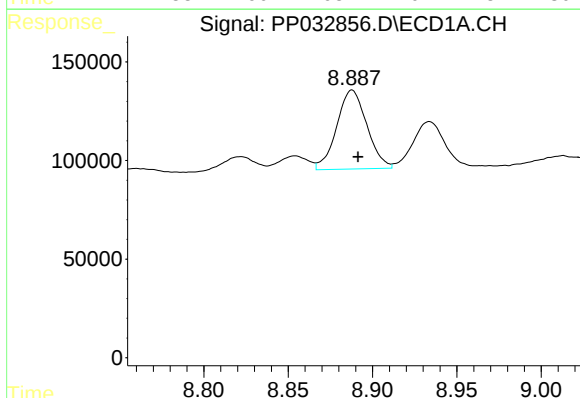
R.T.: 8.594 min
Delta R.T.: 0.015 min
Response: 1550318
Conc: 752.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



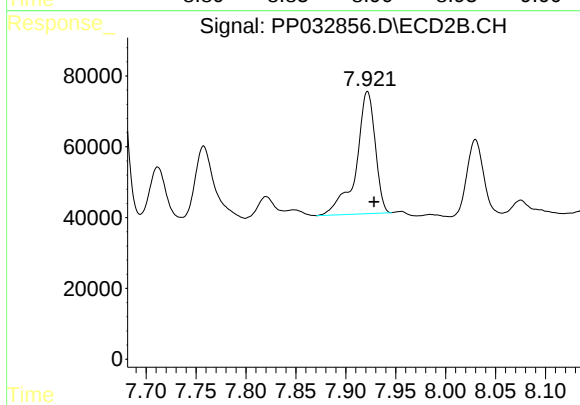
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.011 min
Response: 1008053
Conc: 551.66 ng/ml



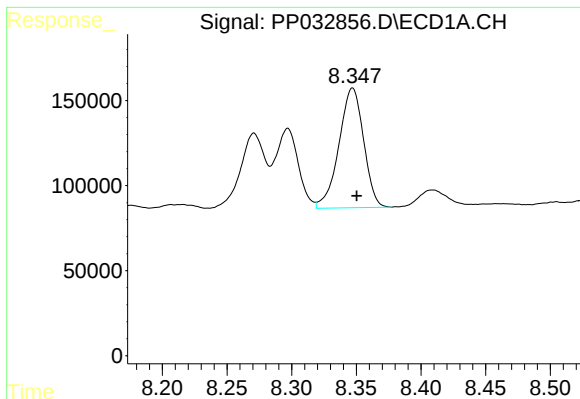
#35 AR-1260-5

R.T.: 8.888 min
Delta R.T.: -0.004 min
Response: 498378
Conc: 110.02 ng/ml



#35 AR-1260-5

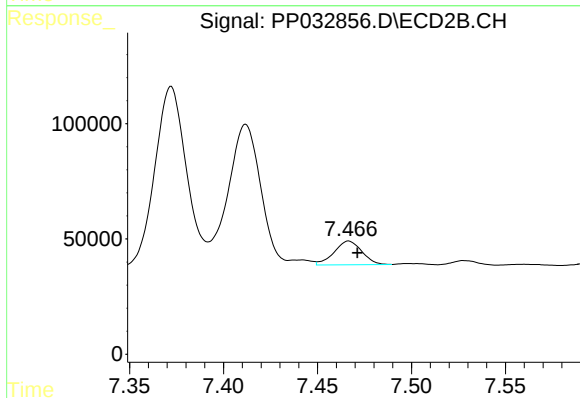
R.T.: 7.922 min
Delta R.T.: -0.007 min
Response: 456144
Conc: 106.04 ng/ml



#36 AR-1262-1

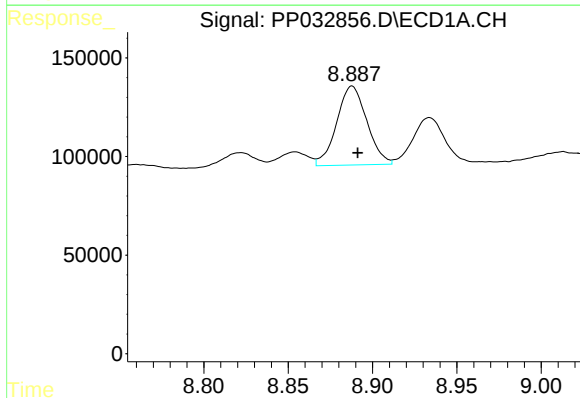
R.T.: 8.347 min
Delta R.T.: -0.003 min
Response: 933901
Conc: 314.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



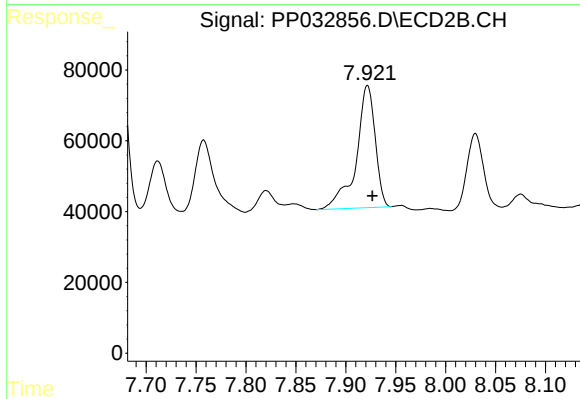
#36 AR-1262-1

R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 105819
Conc: 94.17 ng/ml



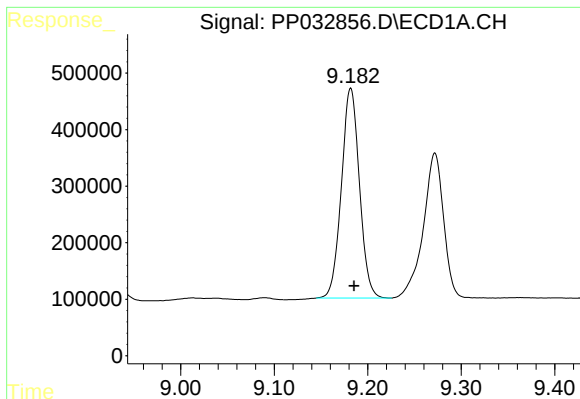
#37 AR-1262-2

R.T.: 8.888 min
Delta R.T.: -0.003 min
Response: 498378
Conc: 98.38 ng/ml



#37 AR-1262-2

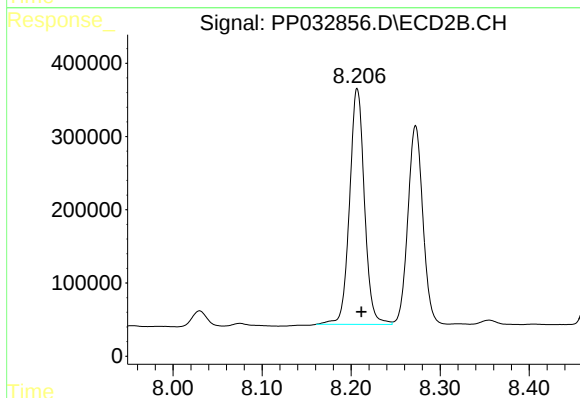
R.T.: 7.922 min
Delta R.T.: -0.005 min
Response: 456144
Conc: 98.88 ng/ml



#38 AR-1262-3

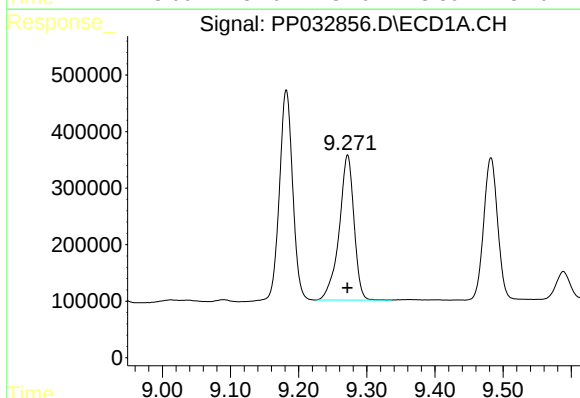
R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 4976385
Conc: 1414.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



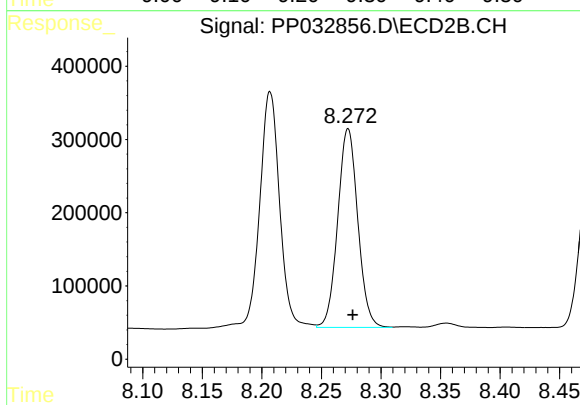
#38 AR-1262-3

R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 3737137
Conc: 1951.75 ng/ml



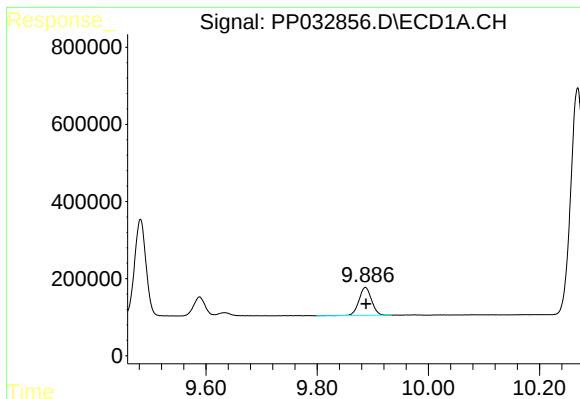
#39 AR-1262-4

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 3882142
Conc: 1405.19 ng/ml



#39 AR-1262-4

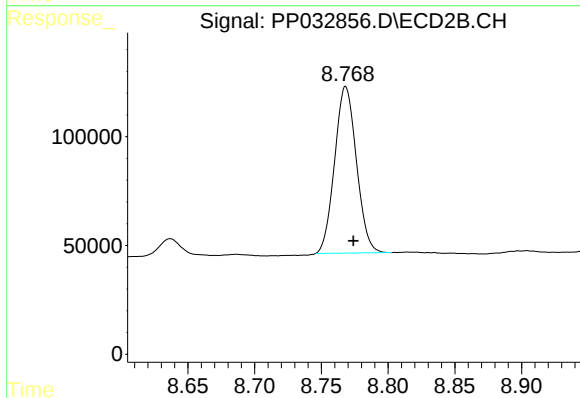
R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 3181318
Conc: 898.81 ng/ml



#40 AR-1262-5

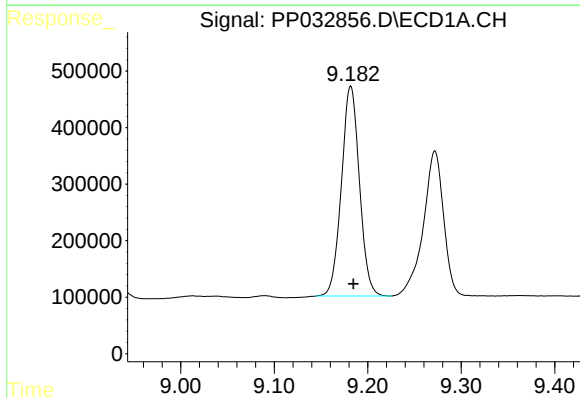
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 1142872
Conc: 629.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



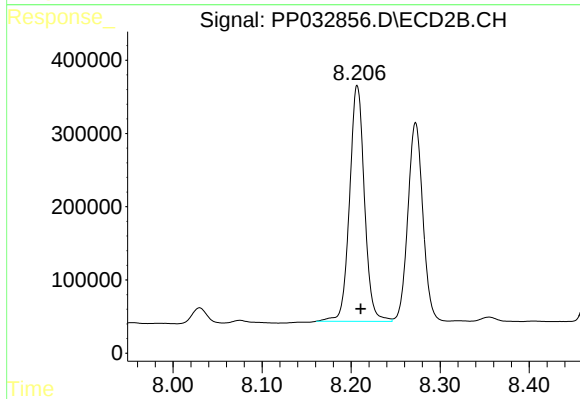
#40 AR-1262-5

R.T.: 8.768 min
Delta R.T.: -0.006 min
Response: 871083
Conc: 550.67 ng/ml



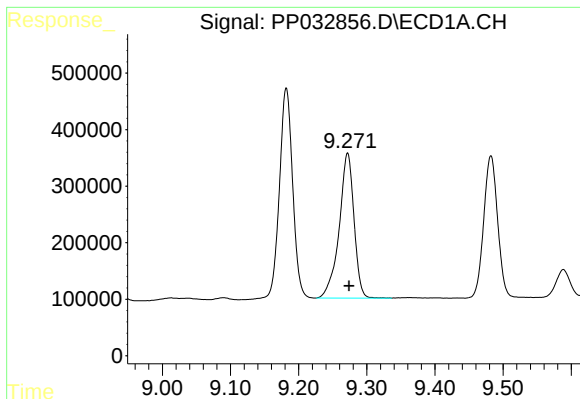
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 4976385
Conc: 751.68 ng/ml



#41 AR-1268-1

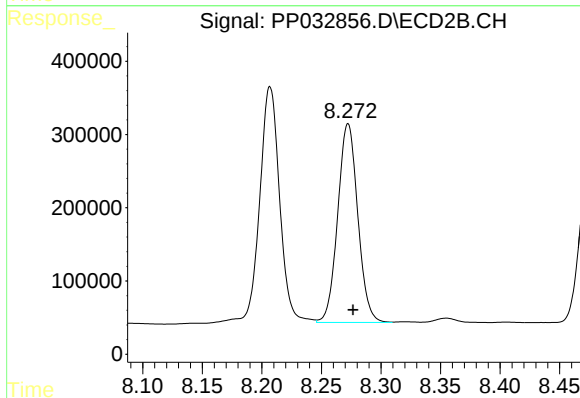
R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 3737137
Conc: 662.78 ng/ml



#42 AR-1268-2

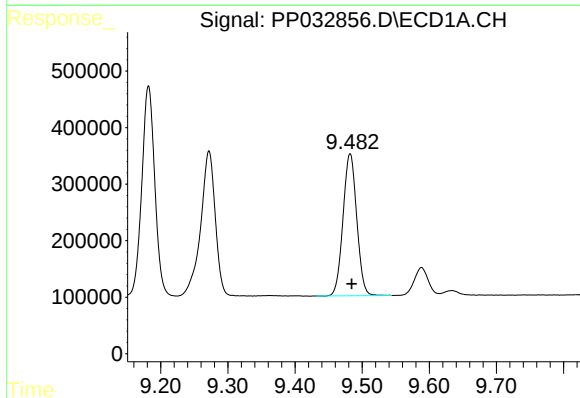
R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 3882142
Conc: 644.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



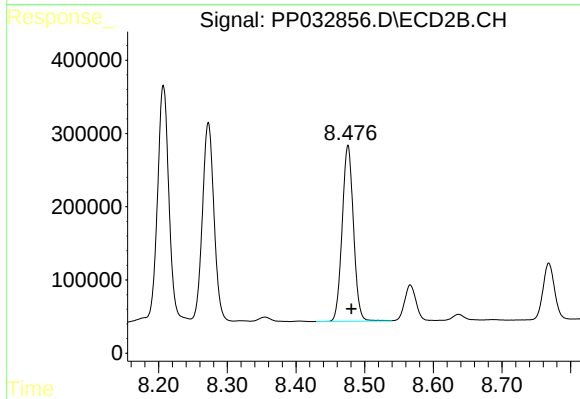
#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 3181318
Conc: 586.84 ng/ml



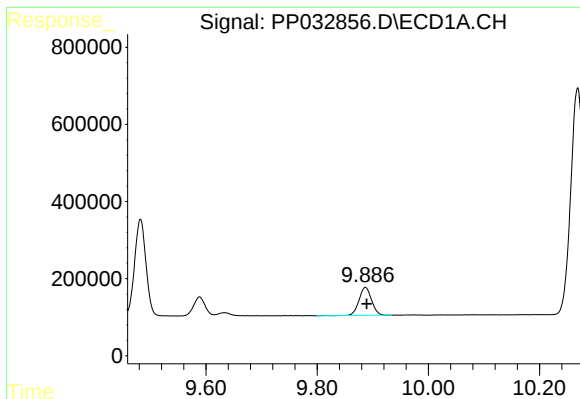
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 3561574
Conc: 665.35 ng/ml



#43 AR-1268-3

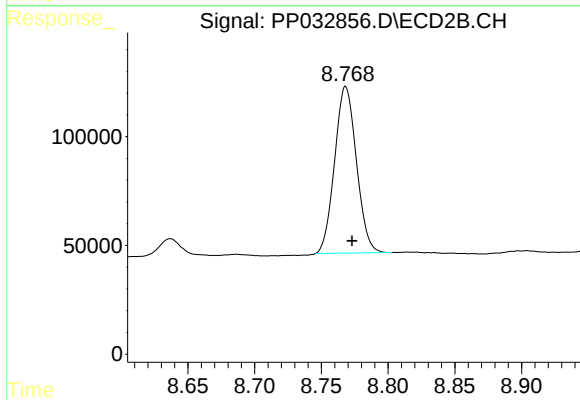
R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 2747276
Conc: 578.60 ng/ml



#44 AR-1268-4

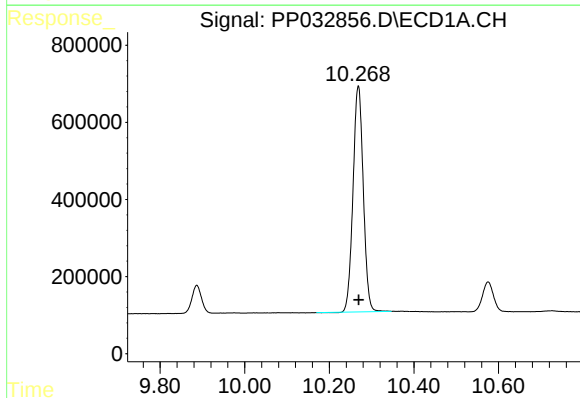
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 1142872
Conc: 557.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



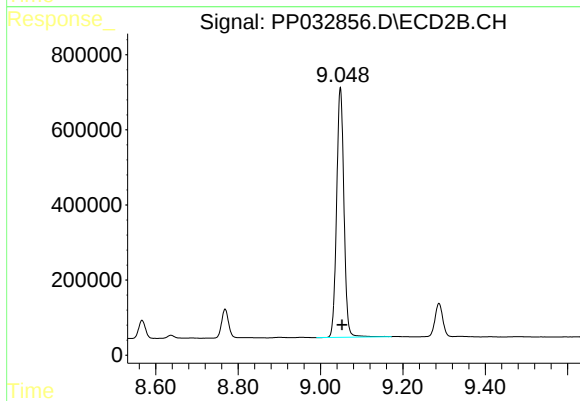
#44 AR-1268-4

R.T.: 8.768 min
Delta R.T.: -0.005 min
Response: 871083
Conc: 481.62 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 9864753
Conc: 652.59 ng/ml



#45 AR-1268-5

R.T.: 9.048 min
Delta R.T.: -0.004 min
Response: 8220977
Conc: 567.82 ng/ml