

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
 Data File : PP032781.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 10:26
 Operator : DD\AJ
 Sample : M1114-03DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-03-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:56:45 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...	4.751	4.010	208060	149180	3.582m	3.171
2) SA Decachlor...	10.588	9.292	904367	812499	22.922	21.688
Target Compounds						
26) L6 AR-1254-1	6.966f	6.153f	72036	111954	43.373m	54.684 #
27) L6 AR-1254-2	7.185	6.289	85037	65477	33.812	37.283
28) L6 AR-1254-3	7.566	6.708	213184	154731	79.123	53.877 #
29) L6 AR-1254-4	7.857	6.949	188147	146079	95.515m	88.216
30) L6 AR-1254-5	8.282	7.375	364841	431145	174.946m	178.242
41) L9 AR-1268-1	9.194	8.210	2795356	2263756	422.236	401.478
42) L9 AR-1268-2	9.283	8.276	2068875	1817961	343.442	335.348
43) L9 AR-1268-3	9.493	8.479	2123995	1798708	396.790	378.823
44) L9 AR-1268-4	9.899	8.772	535339	468858	261.033	259.228
45) L9 AR-1268-5	10.280	9.052	5600602	5102527	370.499	352.428

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

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Misc :
ALS Vial : 4 Sample Multiplier: 1

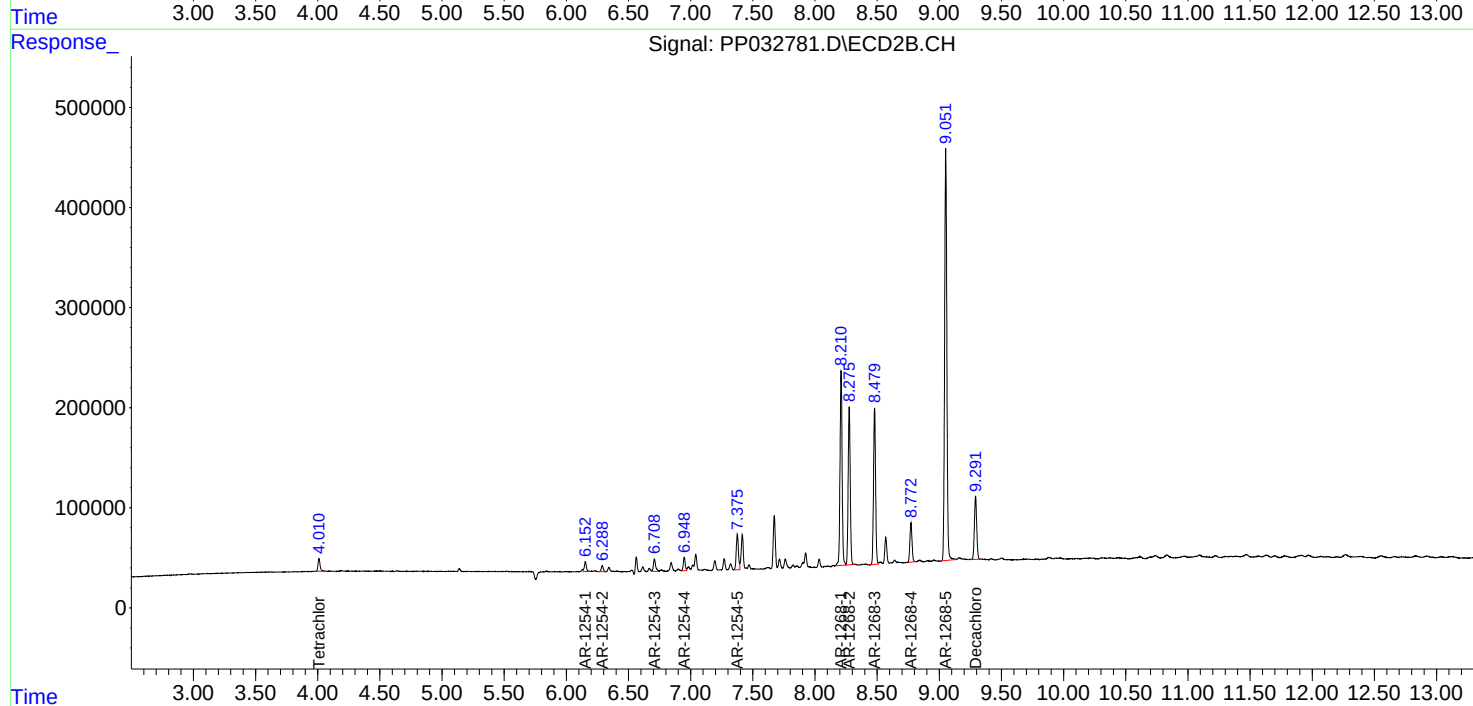
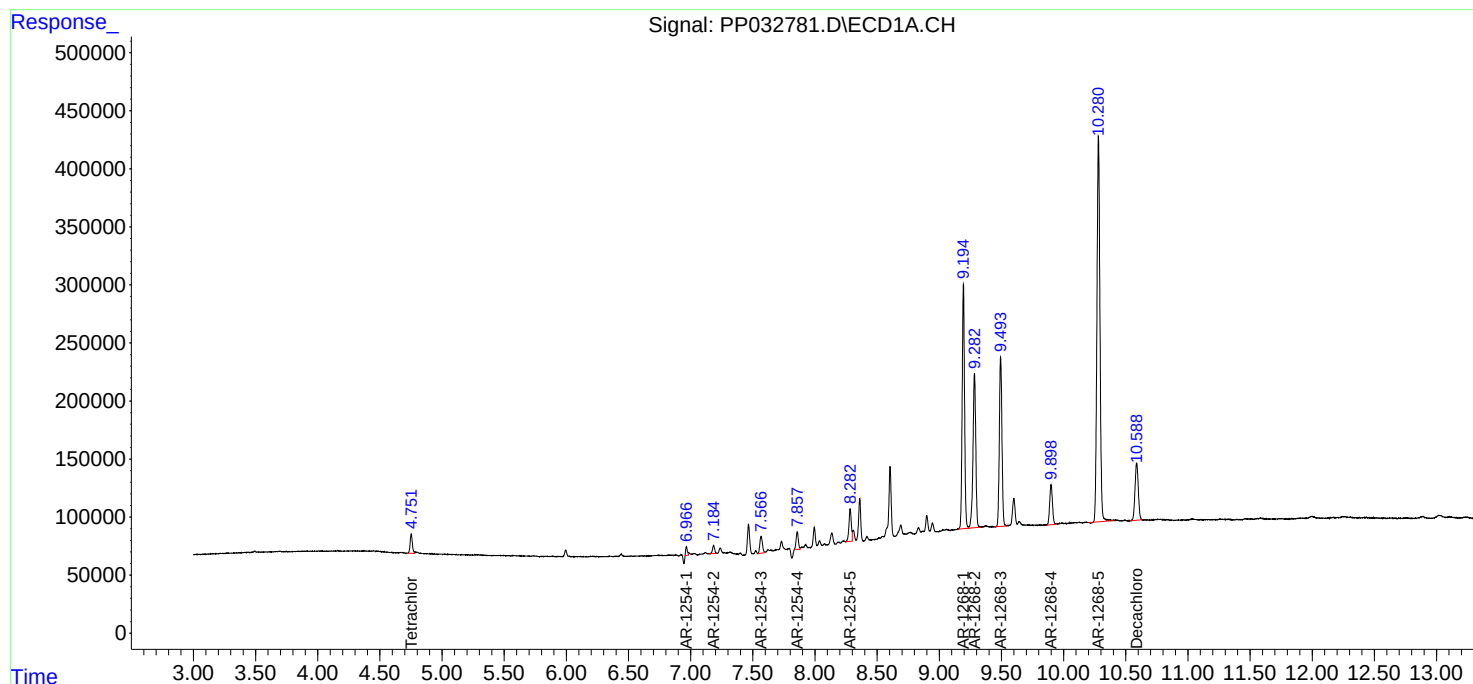
Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

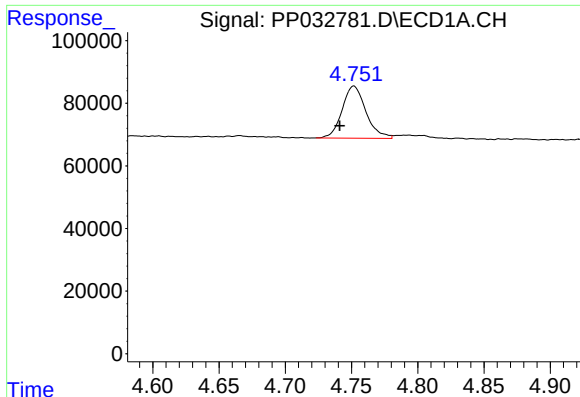
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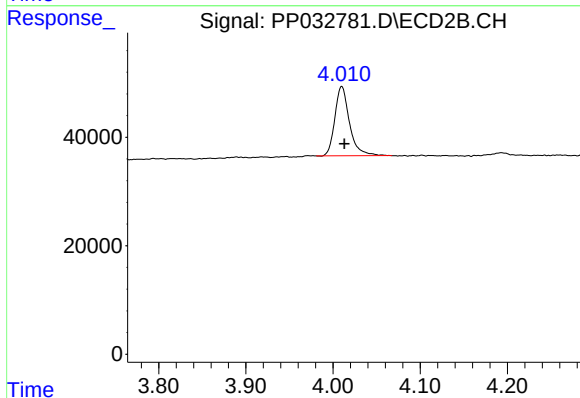
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: 0.010 min
Response: 208060
Conc: 3.58 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

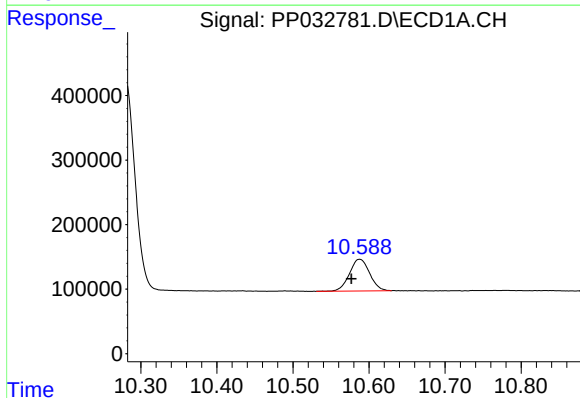
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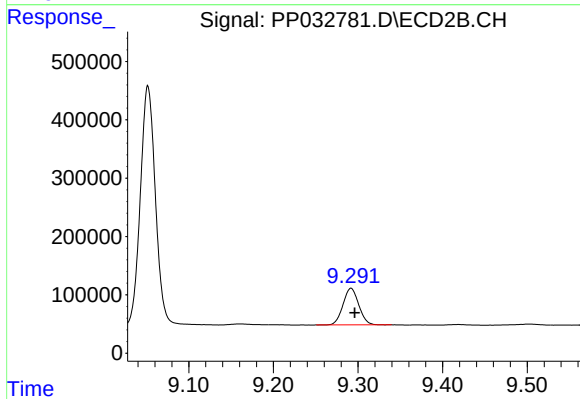
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 149180
Conc: 3.17 ng/ml



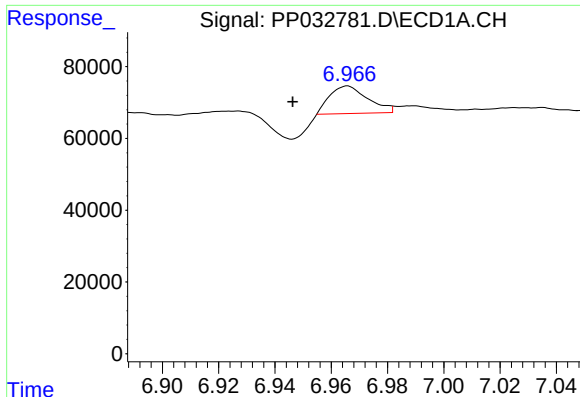
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: 0.011 min
Response: 904367
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 812499
Conc: 21.69 ng/ml



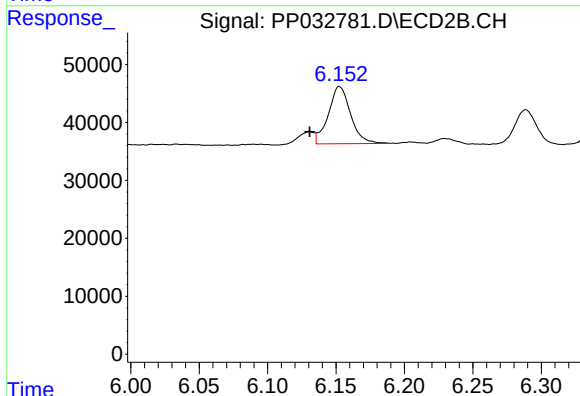
#26 AR-1254-1

R.T.: 6.966 min
Delta R.T.: 0.019 min
Response: 72036
Conc: 43.37 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

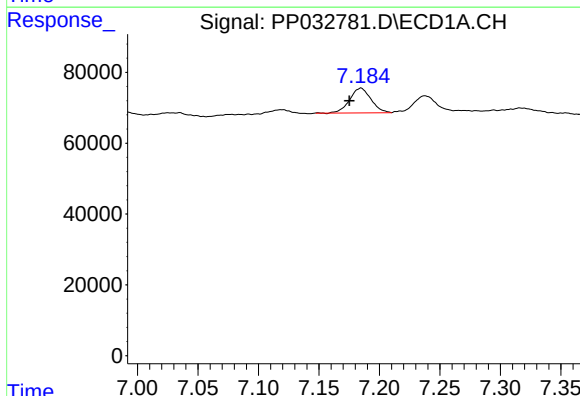
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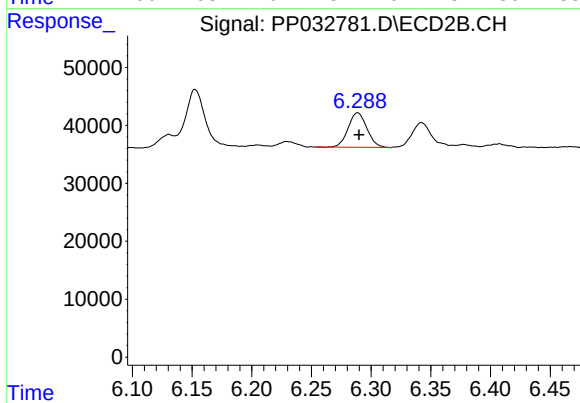
#26 AR-1254-1

R.T.: 6.153 min
Delta R.T.: 0.022 min
Response: 111954
Conc: 54.68 ng/ml



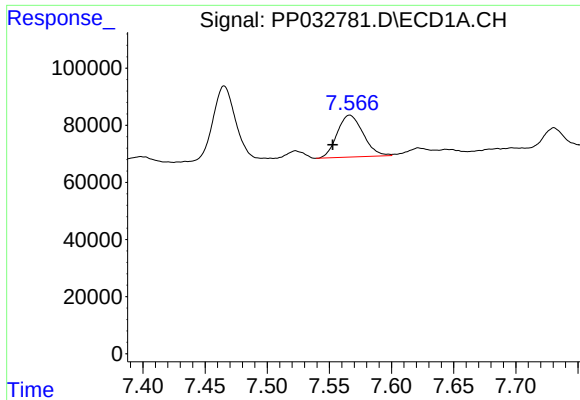
#27 AR-1254-2

R.T.: 7.185 min
Delta R.T.: 0.009 min
Response: 85037
Conc: 33.81 ng/ml



#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 65477
Conc: 37.28 ng/ml



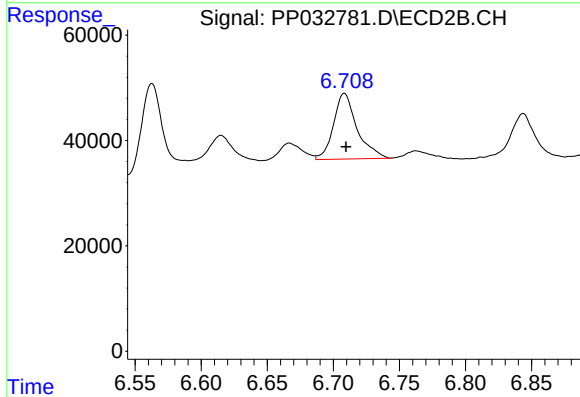
#28 AR-1254-3

R.T.: 7.566 min
Delta R.T.: 0.014 min
Response: 213184
Conc: 79.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

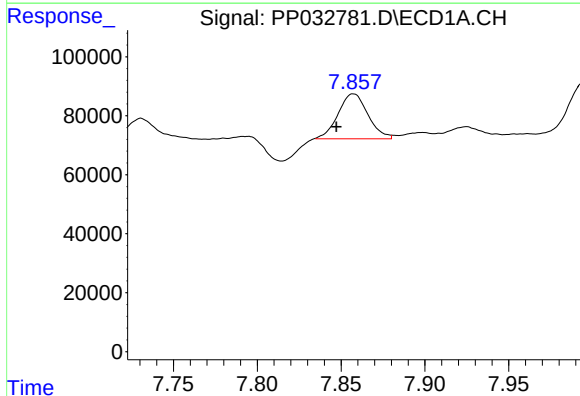
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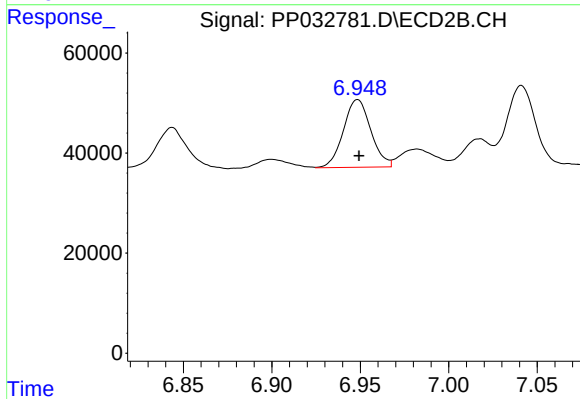
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 154731
Conc: 53.88 ng/ml



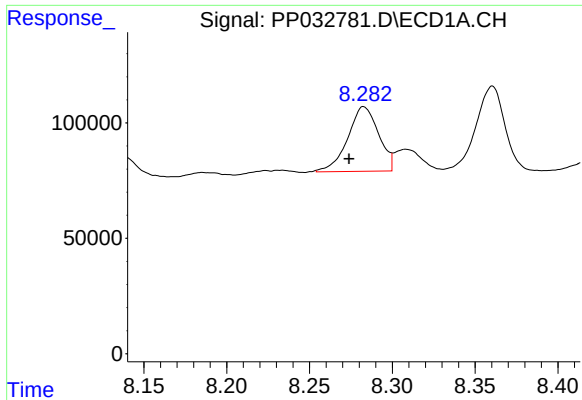
#29 AR-1254-4

R.T.: 7.857 min
Delta R.T.: 0.009 min
Response: 188147
Conc: 95.52 ng/ml m



#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 146079
Conc: 88.22 ng/ml



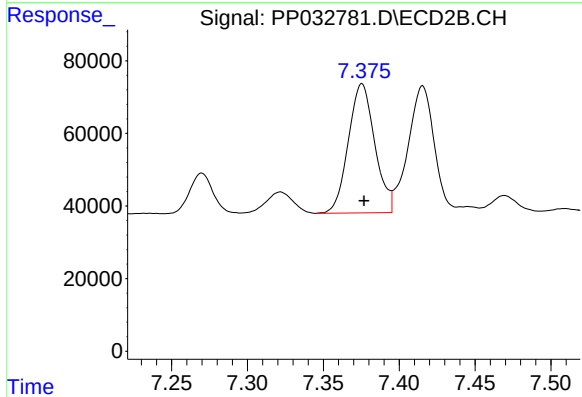
#30 AR-1254-5

R.T.: 8.282 min
Delta R.T.: 0.008 min
Response: 364841
Conc: 174.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

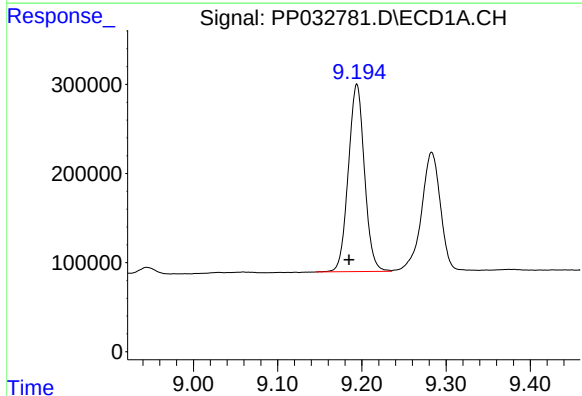
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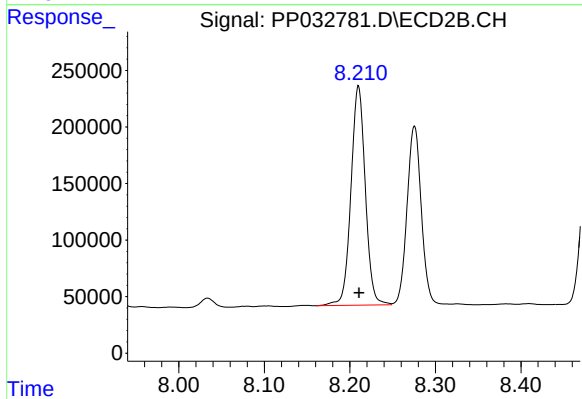
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 431145
Conc: 178.24 ng/ml



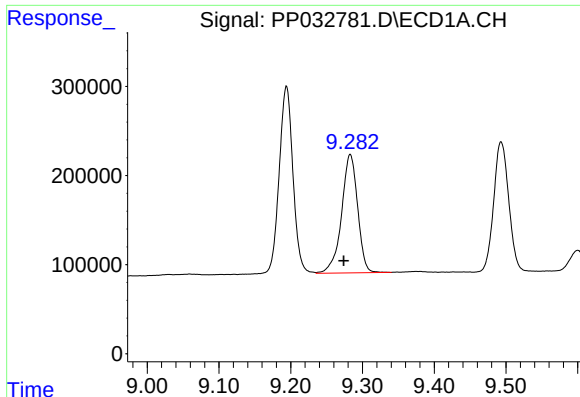
#41 AR-1268-1

R.T.: 9.194 min
Delta R.T.: 0.009 min
Response: 2795356
Conc: 422.24 ng/ml



#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 2263756
Conc: 401.48 ng/ml



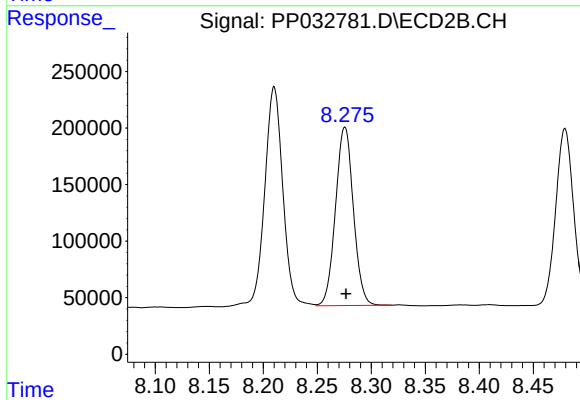
#42 AR-1268-2

R.T.: 9.283 min
Delta R.T.: 0.009 min
Response: 2068875
Conc: 343.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

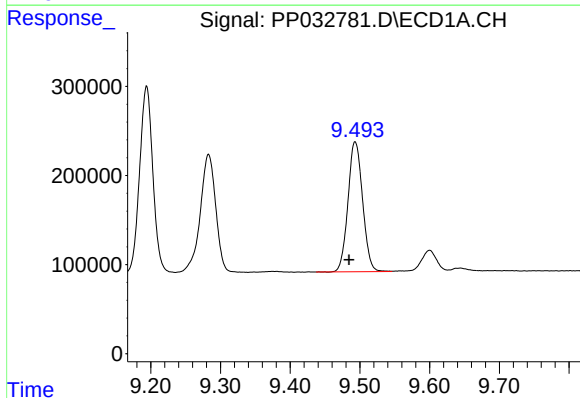
Manual Integrations
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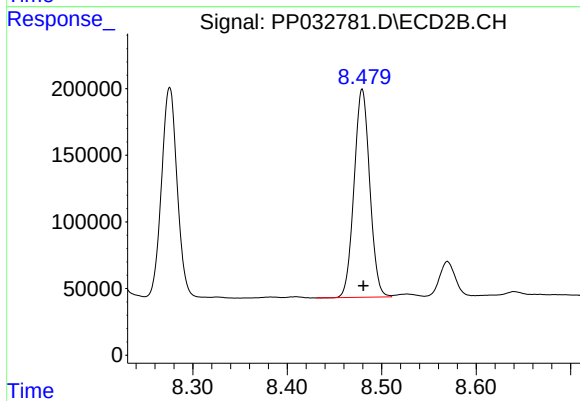
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1817961
Conc: 335.35 ng/ml



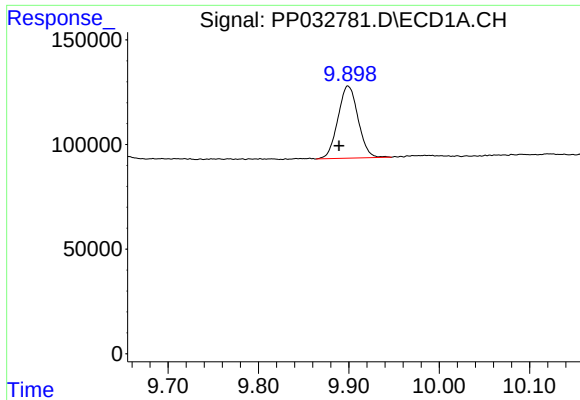
#43 AR-1268-3

R.T.: 9.493 min
Delta R.T.: 0.009 min
Response: 2123995
Conc: 396.79 ng/ml



#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 1798708
Conc: 378.82 ng/ml



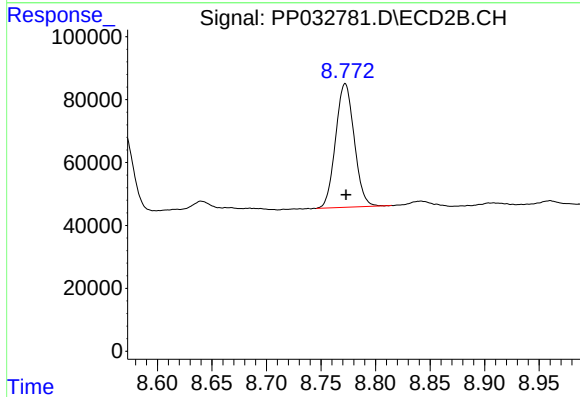
#44 AR-1268-4

R.T.: 9.899 min
Delta R.T.: 0.010 min
Response: 535339
Conc: 261.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL

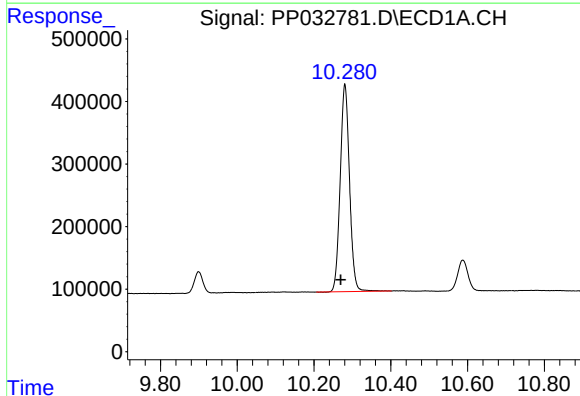
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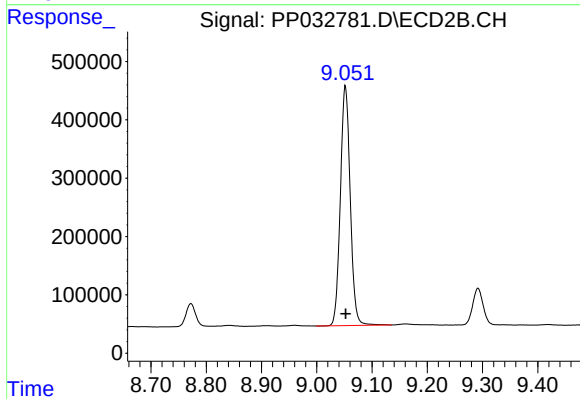
#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 468858
Conc: 259.23 ng/ml



#45 AR-1268-5

R.T.: 10.280 min
Delta R.T.: 0.011 min
Response: 5600602
Conc: 370.50 ng/ml



#45 AR-1268-5

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 5102527
Conc: 352.43 ng/ml