

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
 Data File : PP032782.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 10:43
 Operator : DD\AJ
 Sample : M1114-04DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-04-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:57:04 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	4.009	118288	88169	2.037m	1.874
2)	SA Decachlor...	10.573	9.285	1204089	1092908	30.519	29.173
Target Compounds							
26)	L6 AR-1254-1	6.953	6.148f	184582	122781	111.136	59.972 #
27)	L6 AR-1254-2	7.173	6.284	91252	75857	36.283	43.193
28)	L6 AR-1254-3	7.555	6.704	220252	154719	81.747	53.872 #
29)	L6 AR-1254-4	7.846	6.943	182014	148225	92.402	89.512
30)	L6 AR-1254-5	8.272	7.370	354507	324544	169.991	134.172
41)	L9 AR-1268-1	9.182	8.204	2922860	2389742	441.496	423.821
42)	L9 AR-1268-2	9.272	8.270	2123851	1887221	352.568	348.124
43)	L9 AR-1268-3	9.481	8.474	2547542	2158887	475.914	454.680
44)	L9 AR-1268-4	9.886	8.766	571289	477749	278.563	264.144
45)	L9 AR-1268-5	10.267	9.044	6739944	6255806	445.871	432.084

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

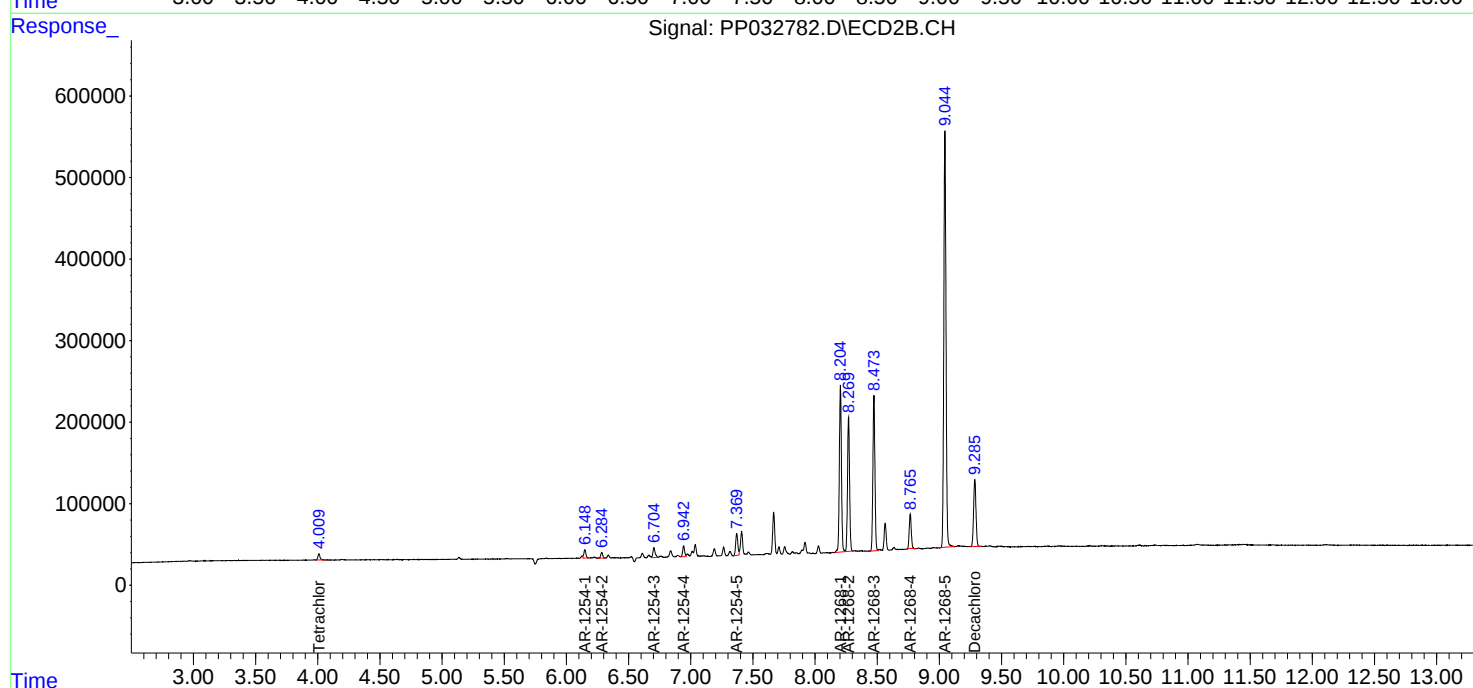
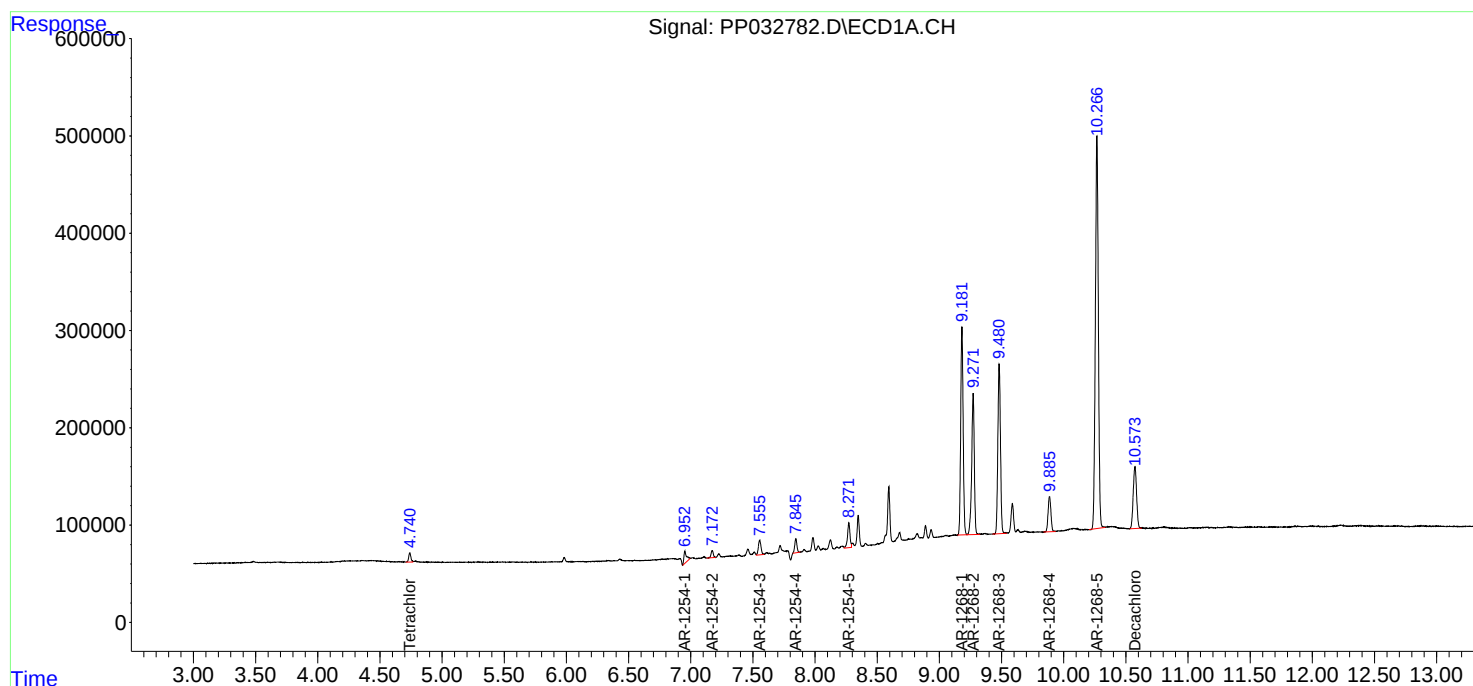
Instrument :
ECD_P
ClientSampled :
S22-04-BDL

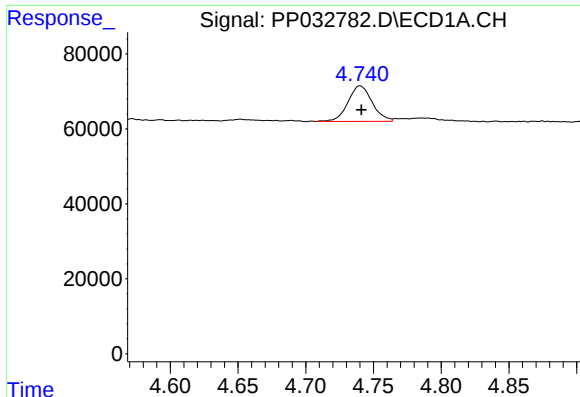
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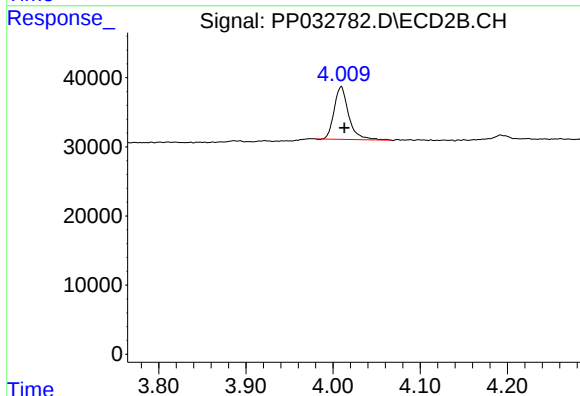
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 118288
Conc: 2.04 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

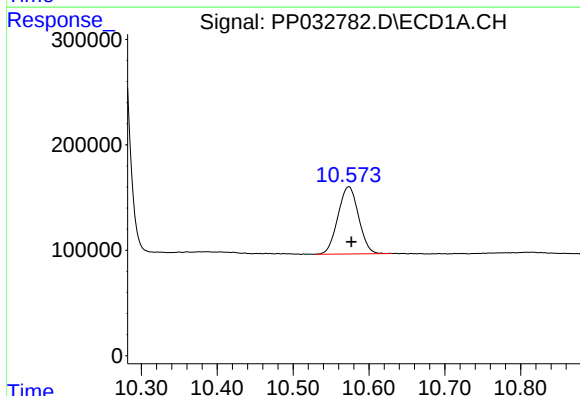
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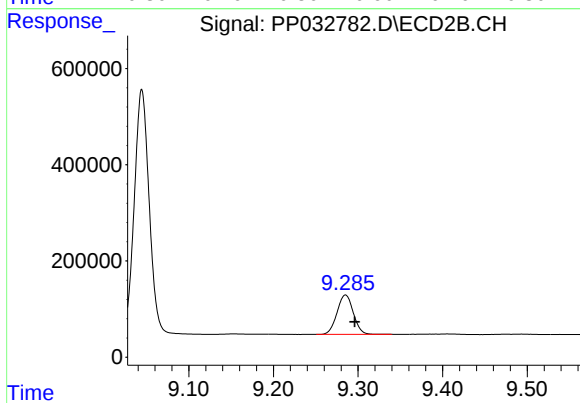
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 88169
Conc: 1.87 ng/ml



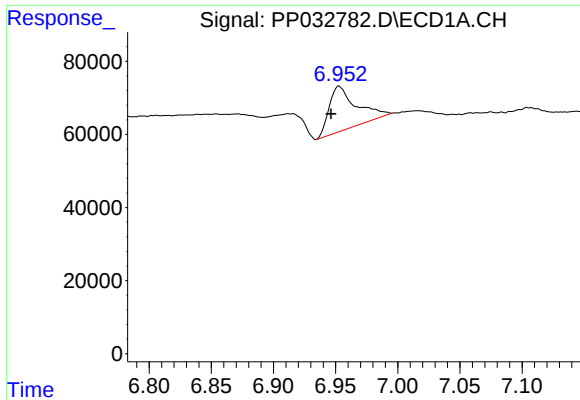
#2 Decachlorobiphenyl

R.T.: 10.573 min
Delta R.T.: -0.003 min
Response: 1204089
Conc: 30.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 1092908
Conc: 29.17 ng/ml



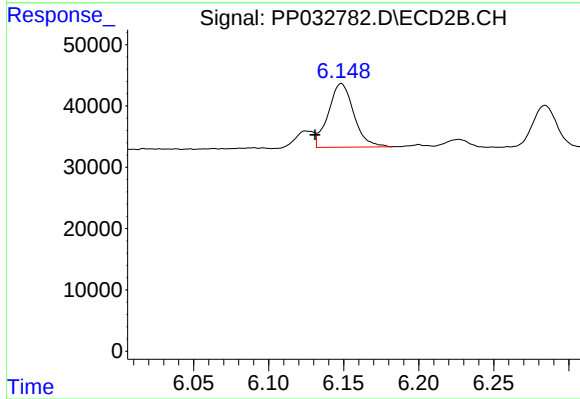
#26 AR-1254-1

R.T.: 6.953 min
Delta R.T.: 0.006 min
Response: 184582
Conc: 111.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

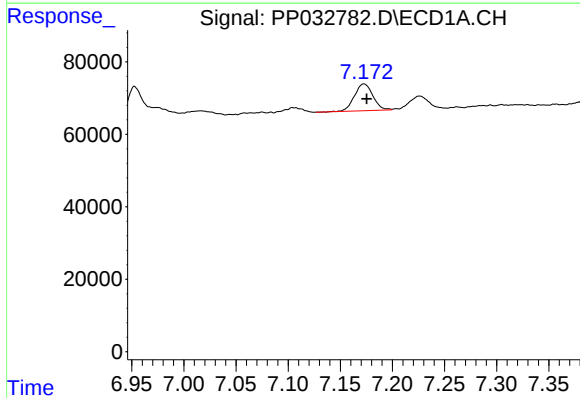
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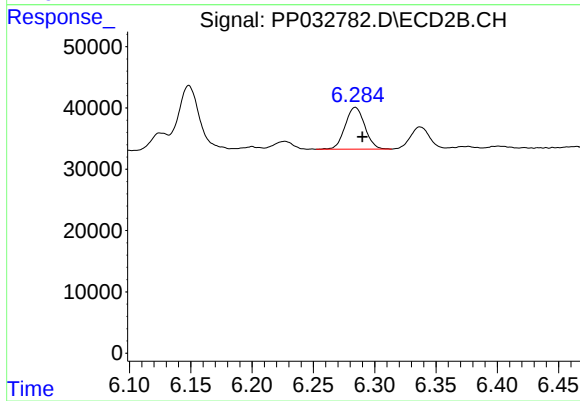
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: 0.018 min
Response: 122781
Conc: 59.97 ng/ml



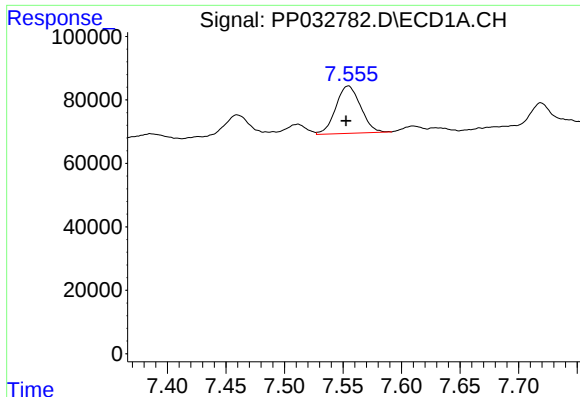
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 91252
Conc: 36.28 ng/ml



#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 75857
Conc: 43.19 ng/ml



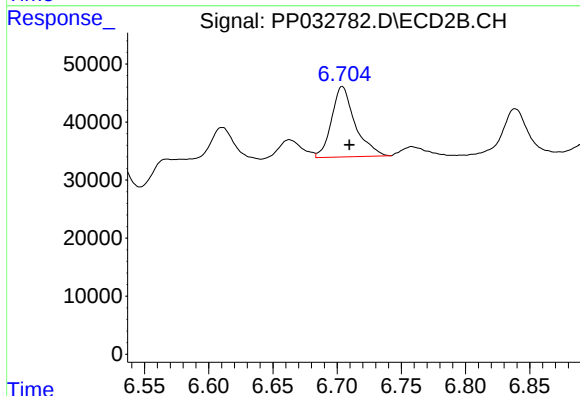
#28 AR-1254-3

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 220252
Conc: 81.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

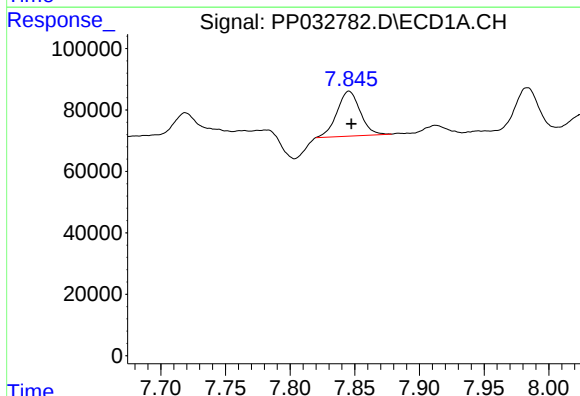
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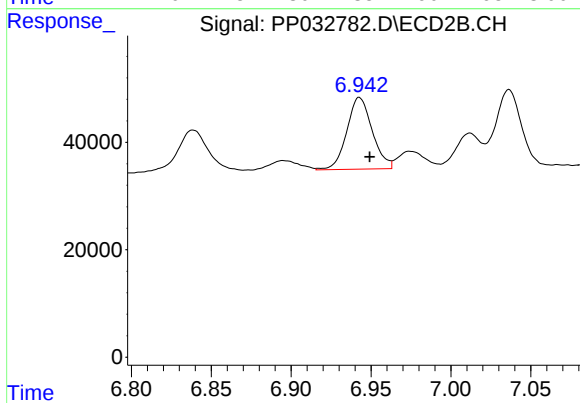
#28 AR-1254-3

R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 154719
Conc: 53.87 ng/ml



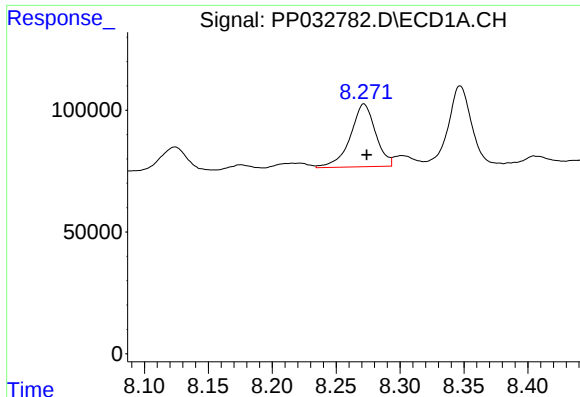
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 182014
Conc: 92.40 ng/ml



#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 148225
Conc: 89.51 ng/ml



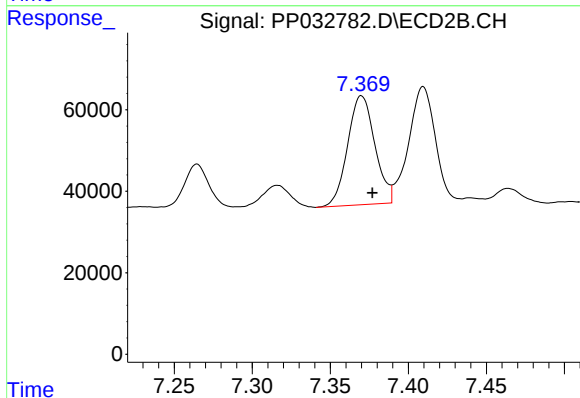
#30 AR-1254-5

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 354507
Conc: 169.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

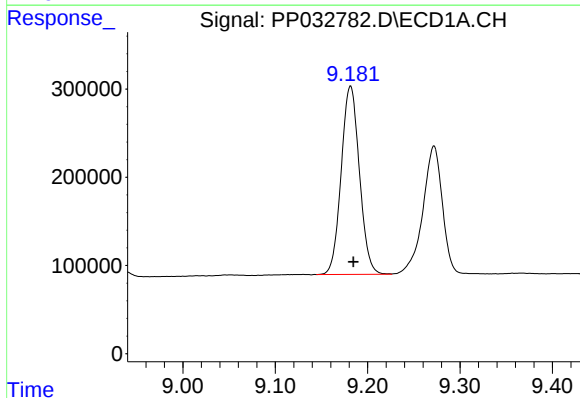
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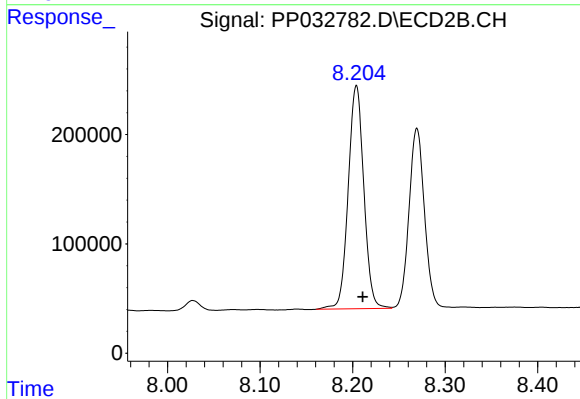
#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 324544
Conc: 134.17 ng/ml



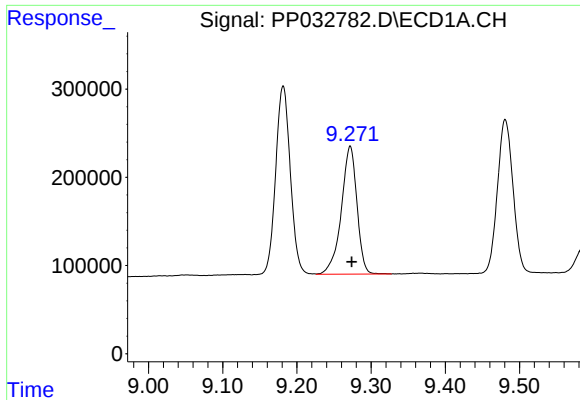
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 2922860
Conc: 441.50 ng/ml



#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 2389742
Conc: 423.82 ng/ml



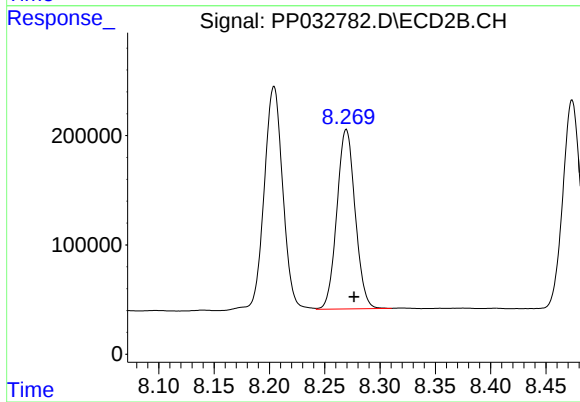
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 2123851
Conc: 352.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

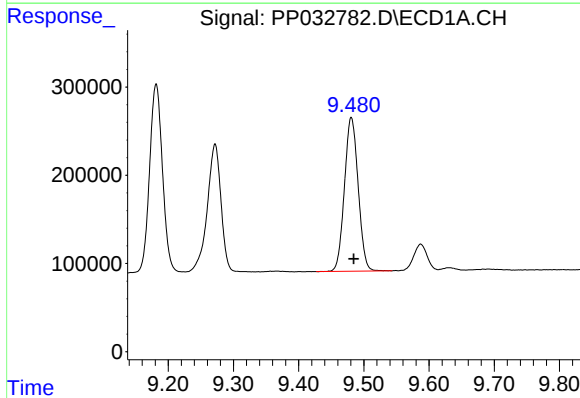
Manual Integrations
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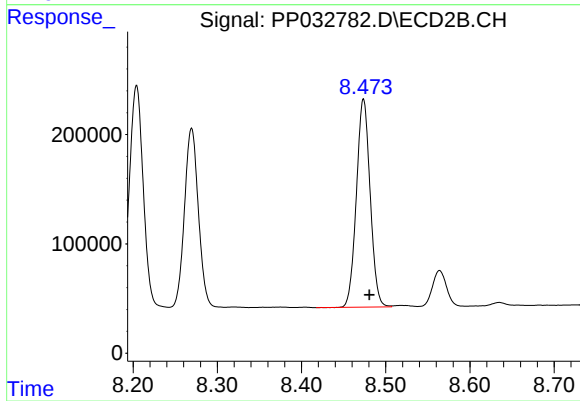
#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: -0.007 min
Response: 1887221
Conc: 348.12 ng/ml



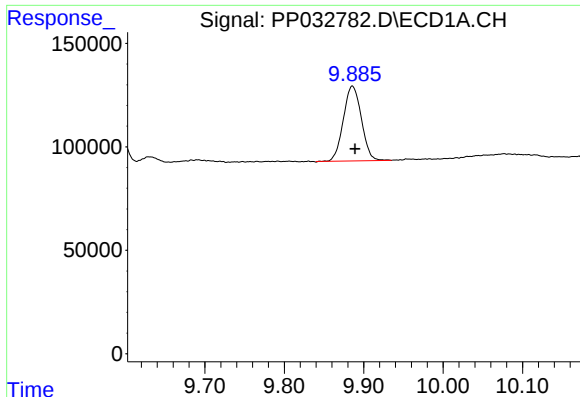
#43 AR-1268-3

R.T.: 9.481 min
Delta R.T.: -0.004 min
Response: 2547542
Conc: 475.91 ng/ml



#43 AR-1268-3

R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 2158887
Conc: 454.68 ng/ml



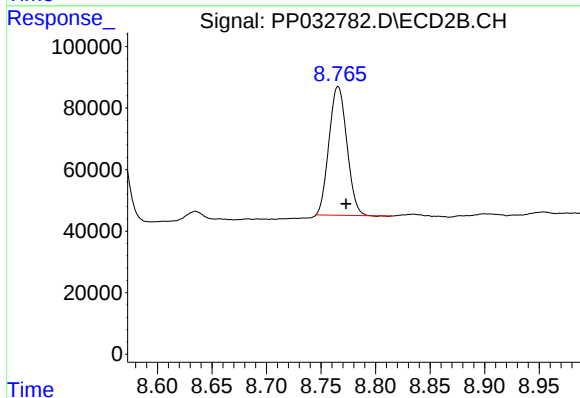
#44 AR-1268-4

R.T.: 9.886 min
Delta R.T.: -0.003 min
Response: 571289
Conc: 278.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

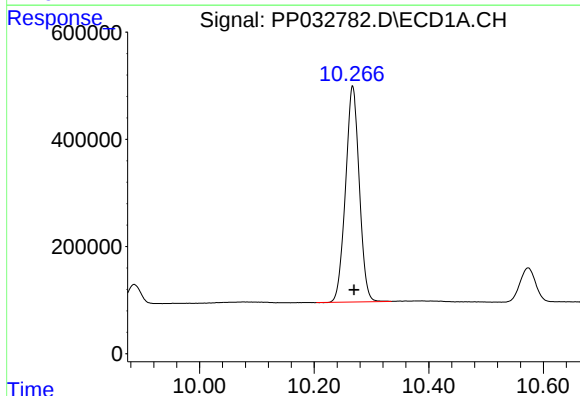
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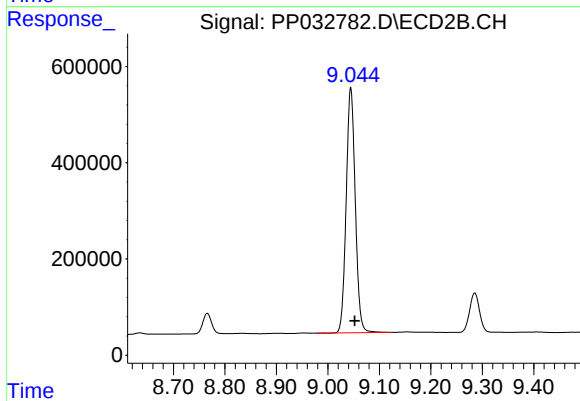
#44 AR-1268-4

R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 477749
Conc: 264.14 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.003 min
Response: 6739944
Conc: 445.87 ng/ml



#45 AR-1268-5

R.T.: 9.044 min
Delta R.T.: -0.008 min
Response: 6255806
Conc: 432.08 ng/ml