

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
 Data File : PP037133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2021 21:33
 Operator : DD\AJ
 Sample : M2977-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B46C01-01

Manual Integrations
 APPROVED

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 7/9/2021 11:42:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 07:01:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.960	3.949	931613	477570	20.498	17.452
2) SA Decachlor...	10.991	9.244	2142401	1022993	46.538	36.752m
Target Compounds						
26) L6 AR-1254-1	7.192	6.071	231.0E6	94424553	128590.723	63603.874 #
27) L6 AR-1254-2	7.418	6.232	267.2E6	112.6E6	96056.599	86656.741
28) L6 AR-1254-3	7.801	6.651	309.6E6	205.0E6	100426.455	96070.463
29) L6 AR-1254-4	8.096	6.892	279.6E6	151.1E6	123078.269	111352.617
30) L6 AR-1254-5	8.524	7.322	385.0E6	247.5E6	153866.812m	132026.656

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

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ALS Vial : 30 Sample Multiplier: 1

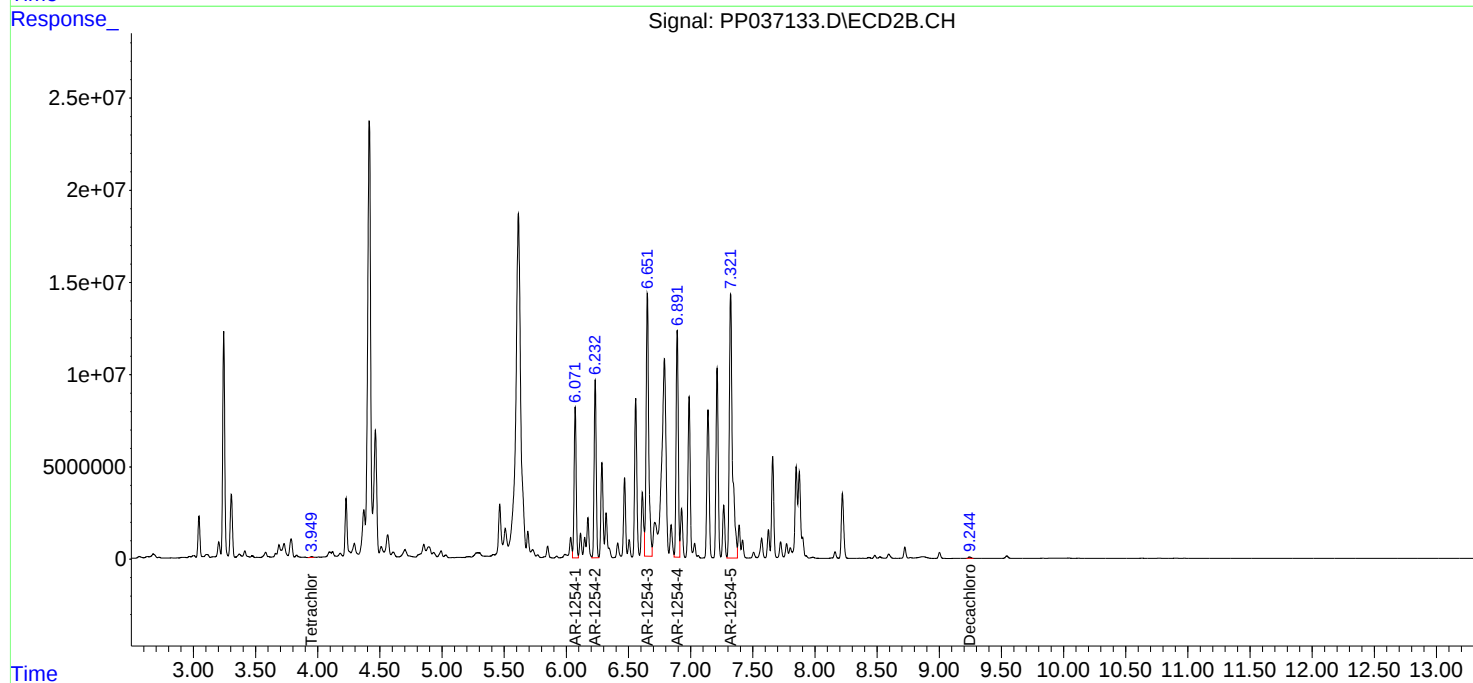
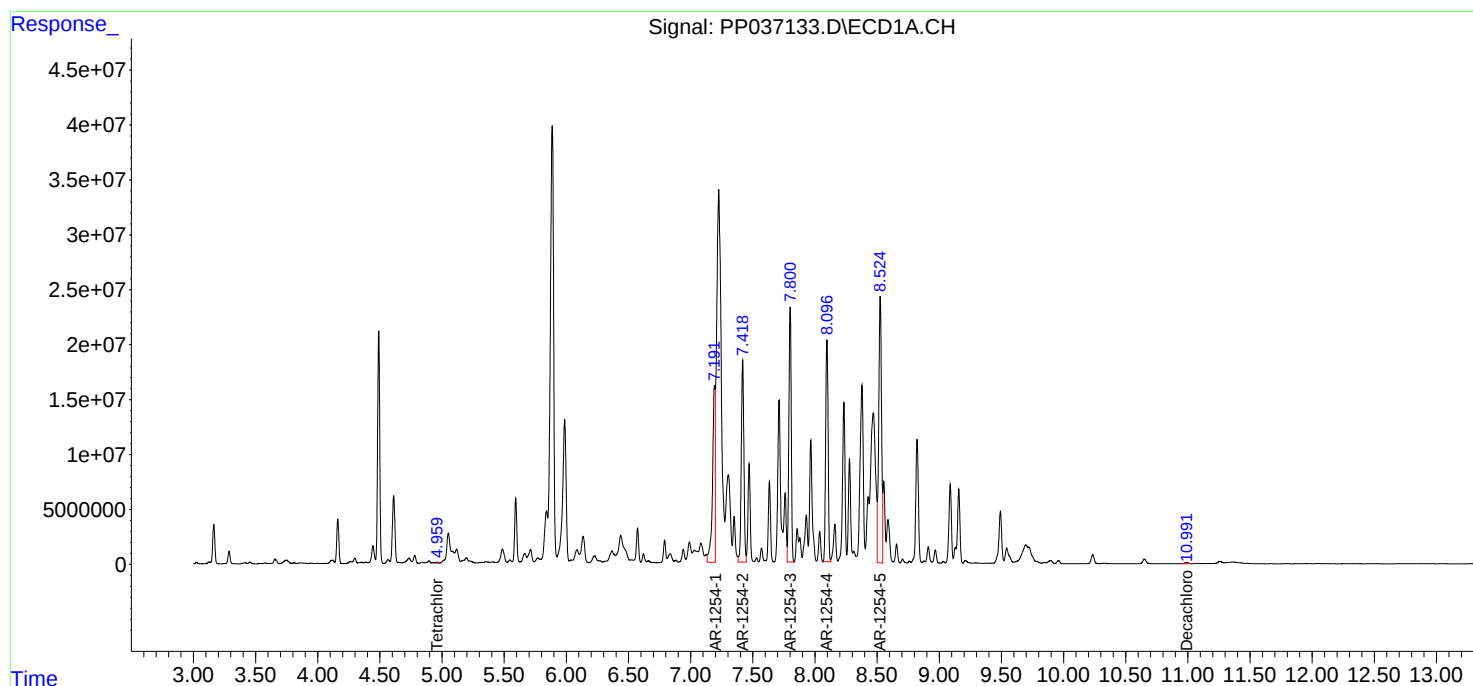
Instrument :
ECD_P
ClientSampled :
P001-B46C01-01

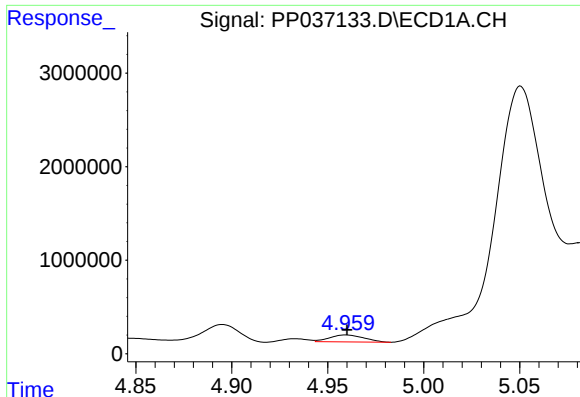
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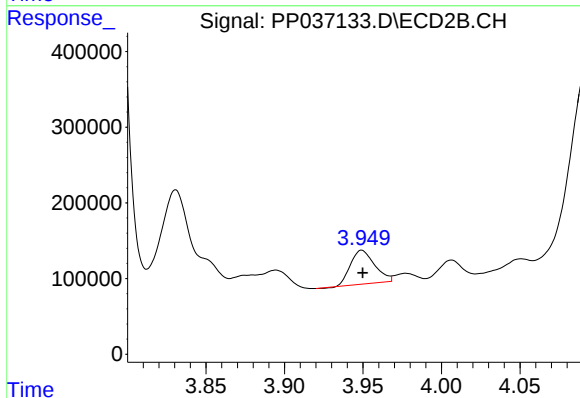
#1 Tetrachloro-m-xylene

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 931613
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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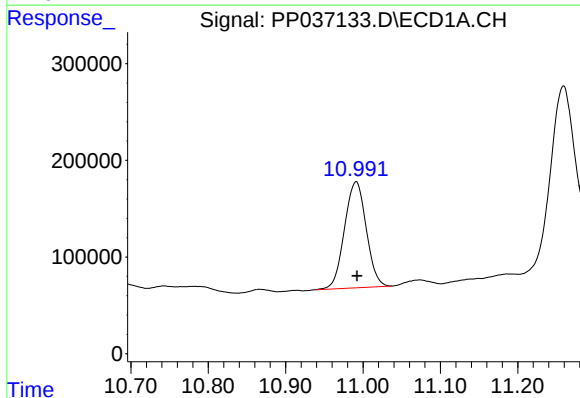
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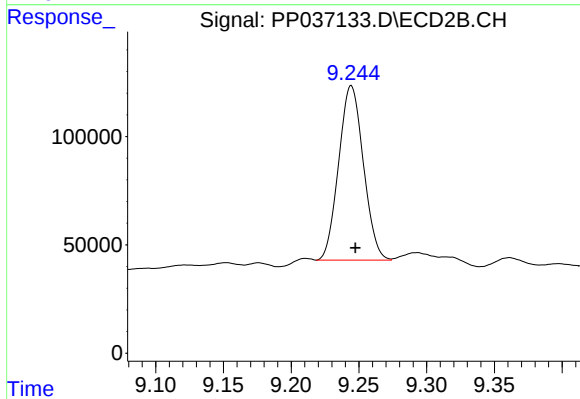
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 477570
Conc: 17.45 ng/ml



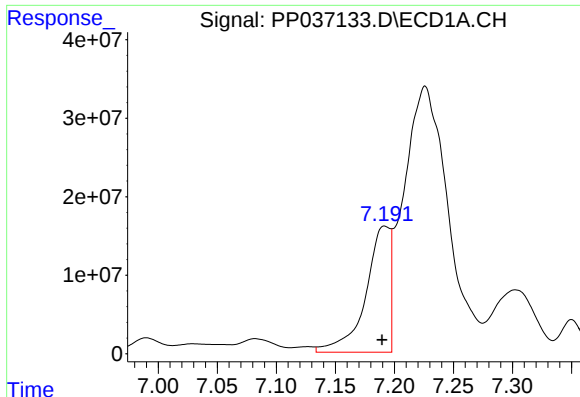
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.001 min
Response: 2142401
Conc: 46.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 1022993
Conc: 36.75 ng/ml m



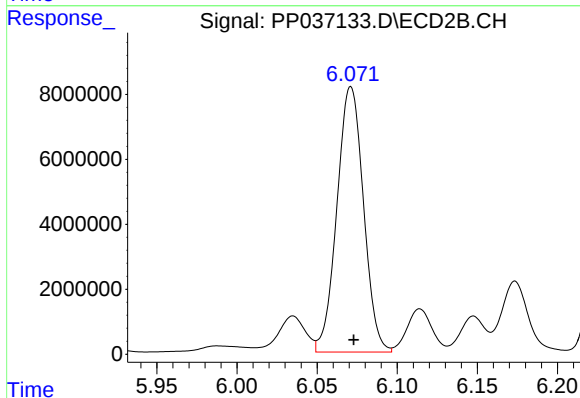
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 231012616
Conc: 128590.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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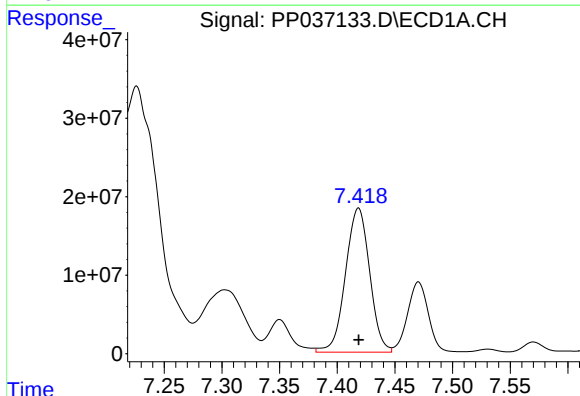
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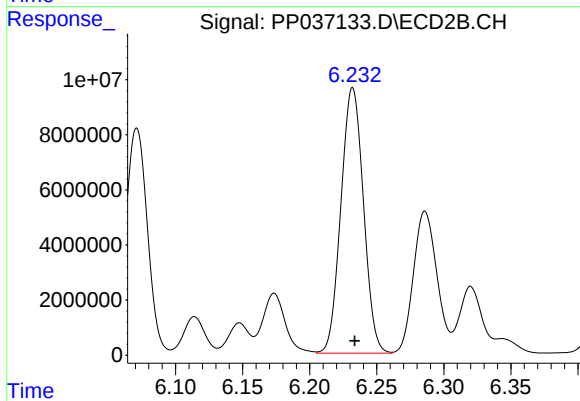
#26 AR-1254-1

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 94424553
Conc: 63603.87 ng/ml



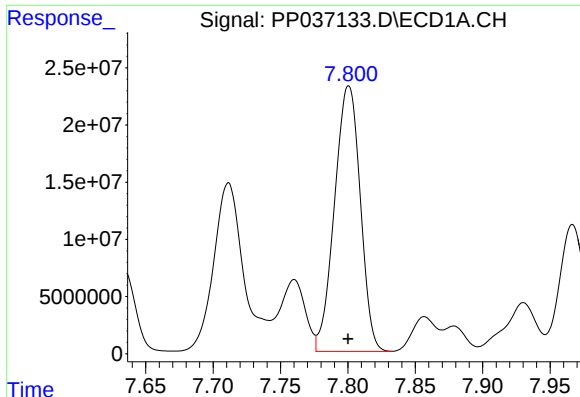
#27 AR-1254-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 267198297
Conc: 96056.60 ng/ml



#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: -0.001 min
Response: 112567397
Conc: 86656.74 ng/ml



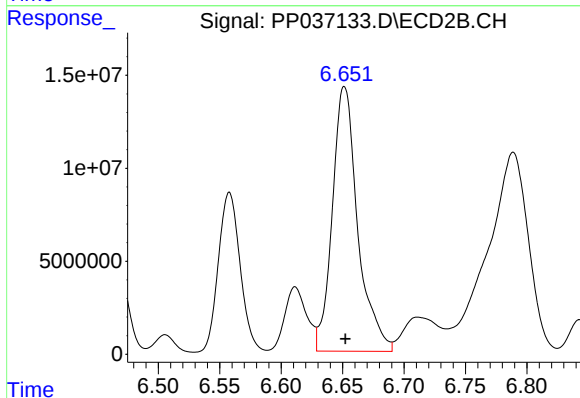
#28 AR-1254-3

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 309616464
Conc: 100426.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B46C01-01

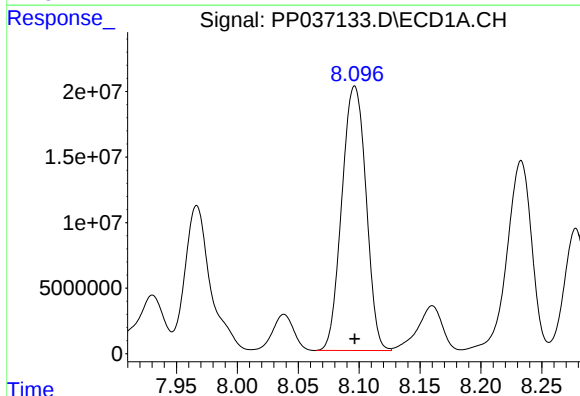
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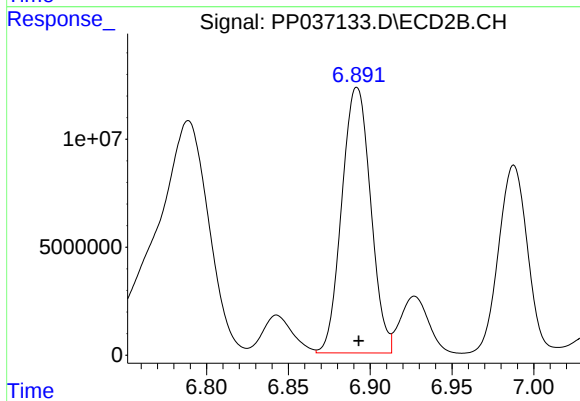
#28 AR-1254-3

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 205017122
Conc: 96070.46 ng/ml



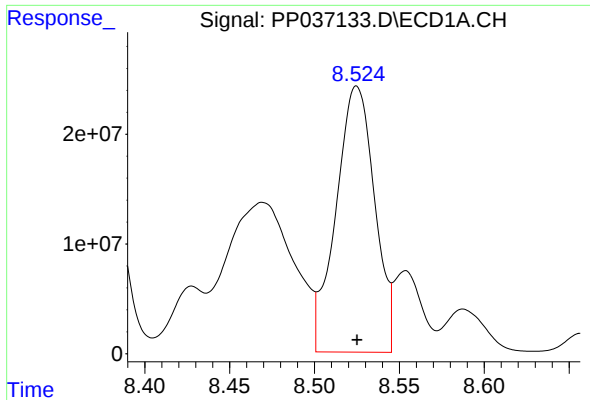
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 279565081
Conc: 123078.27 ng/ml



#29 AR-1254-4

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 151075554
Conc: 111352.62 ng/ml



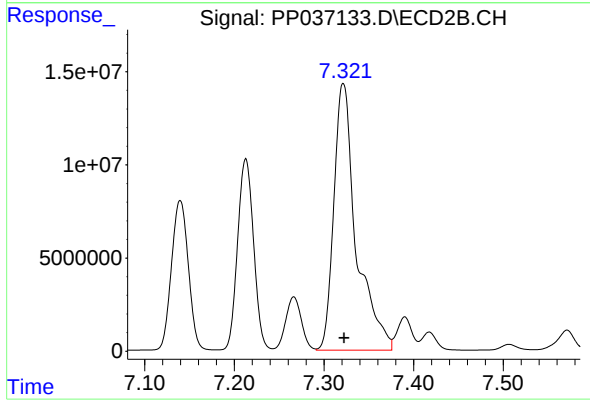
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 385035586
Conc: 153866.81 ng/ml m

Instrument :
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#30 AR-1254-5

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 247502187
Conc: 132026.66 ng/ml