

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 13:30
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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mohammad
 8/13/2021 10:06:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:51:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.877	2070280	1264032	46.585	49.078
2)	SA Decachlor...	10.880	9.143	1093215	1244183	48.056	48.088
Target Compounds							
26)	L6 AR-1254-1	7.118	5.989	741308	644193	568.921m	481.511m
27)	L6 AR-1254-2	7.347	6.150	876071	546938	463.193	477.216m
28)	L6 AR-1254-3	7.729	6.567	1038966	894780	523.688	473.957m
29)	L6 AR-1254-4	8.025	6.807	651808	561170	454.183	466.085m
30)	L6 AR-1254-5	8.454	7.236	679164	787224	467.342	477.048

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

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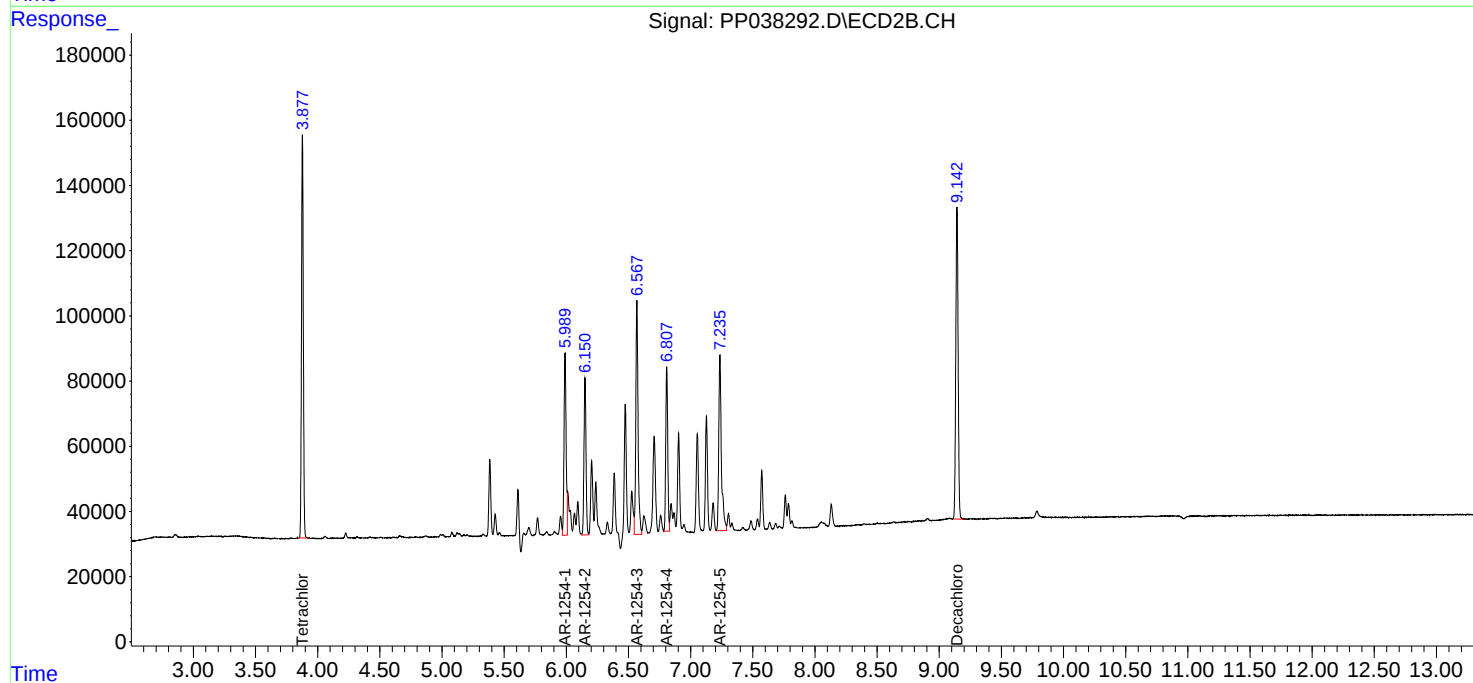
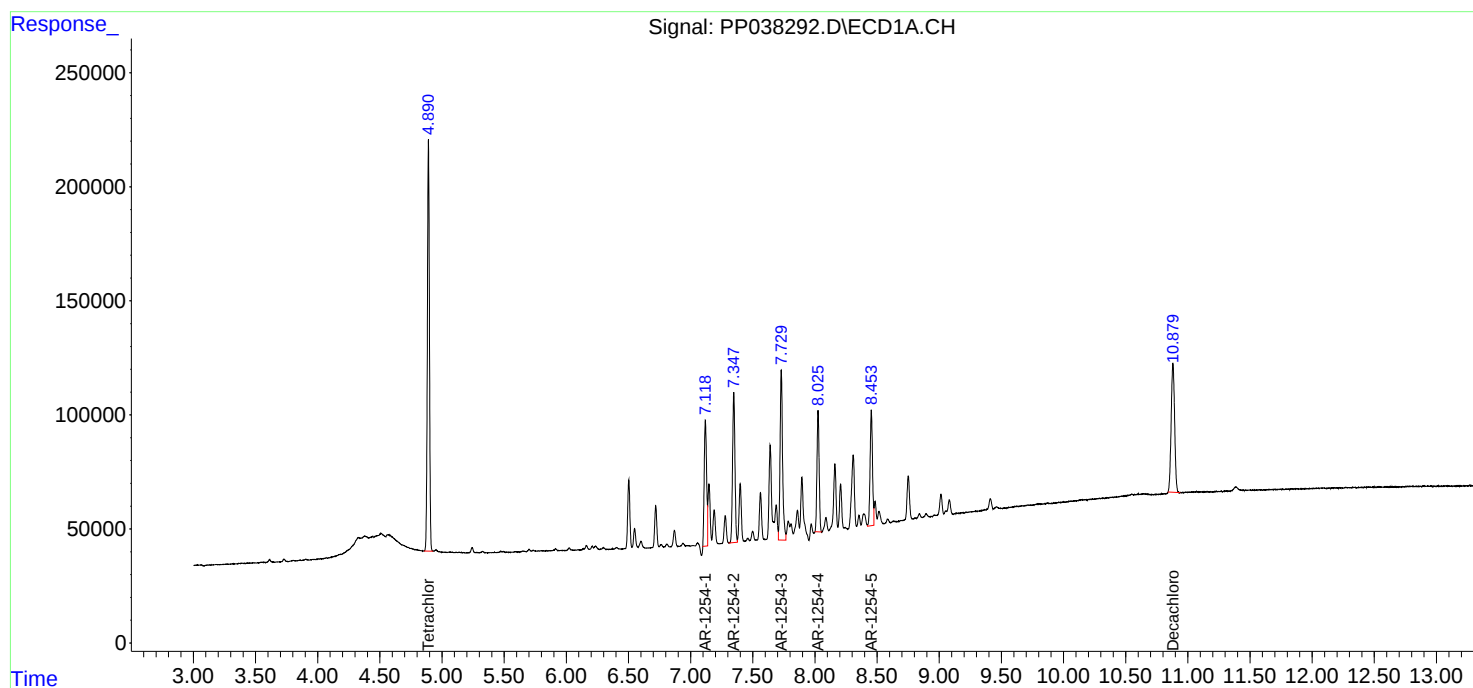
Instrument :
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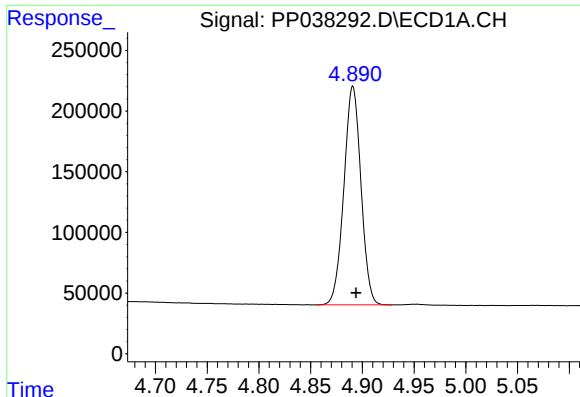
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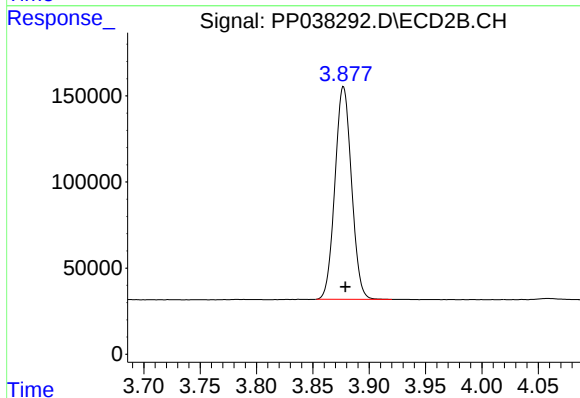
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 2070280
Conc: 46.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

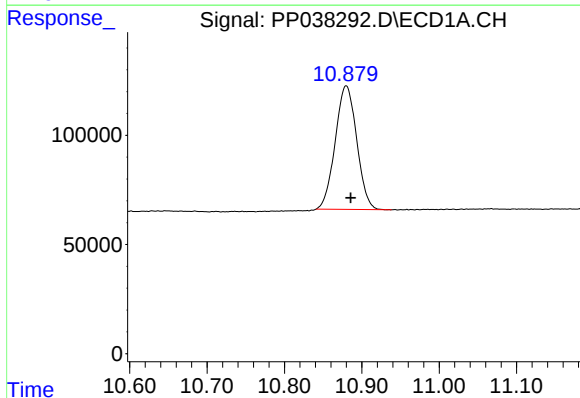
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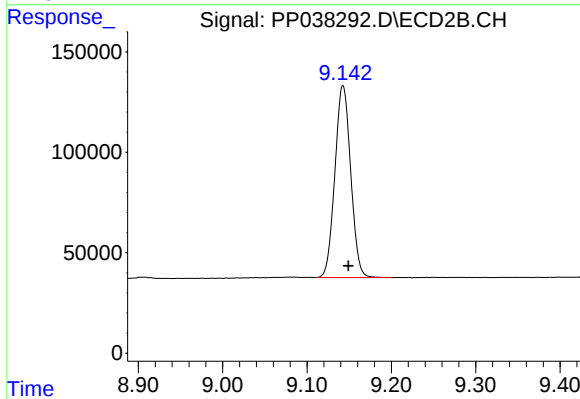
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 1264032
Conc: 49.08 ng/ml



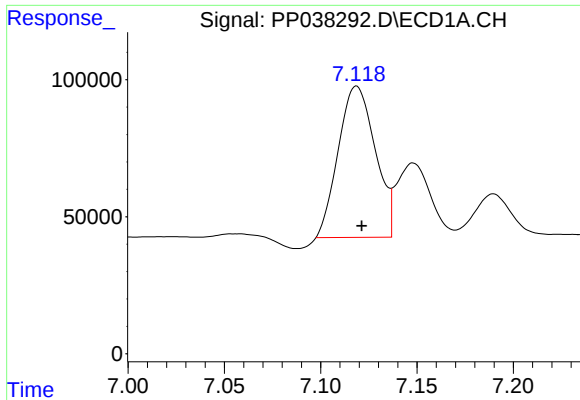
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 1093215
Conc: 48.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 1244183
Conc: 48.09 ng/ml



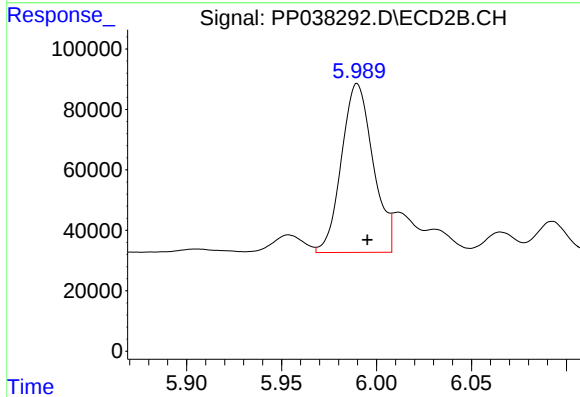
#26 AR-1254-1

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 741308
Conc: 568.92 ng/ml m

Instrument :
ECD_P
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AR1254CCC500

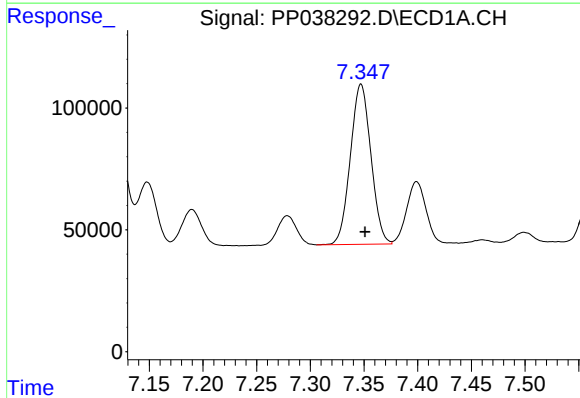
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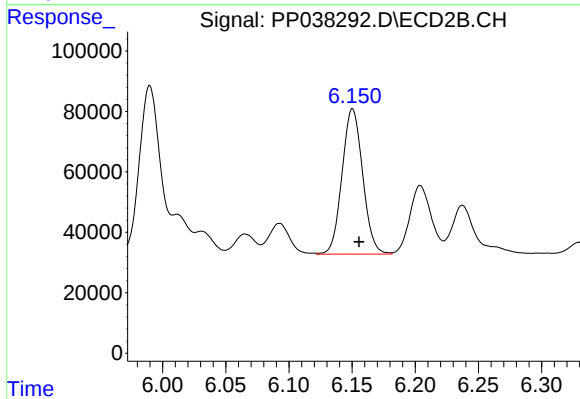
#26 AR-1254-1

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 644193
Conc: 481.51 ng/ml m



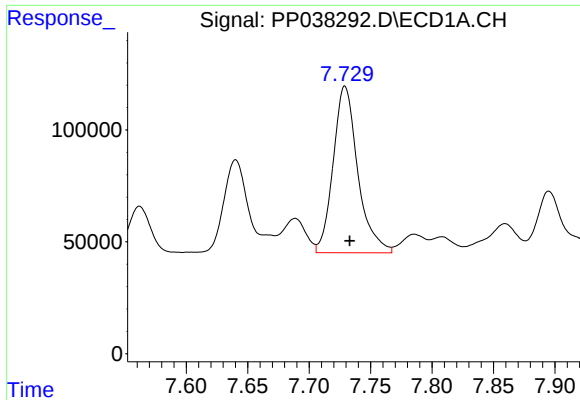
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 876071
Conc: 463.19 ng/ml



#27 AR-1254-2

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 546938
Conc: 477.22 ng/ml m



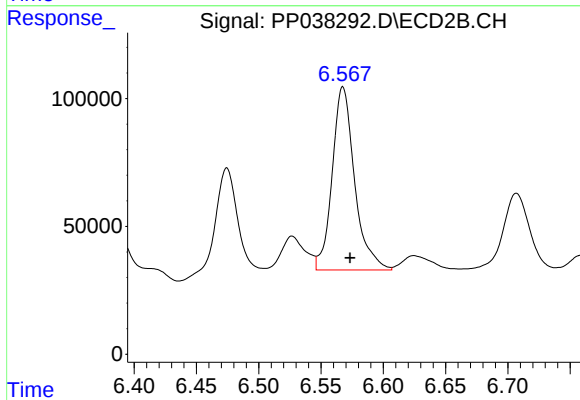
#28 AR-1254-3

R.T.: 7.729 min
Delta R.T.: -0.004 min
Response: 1038966
Conc: 523.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

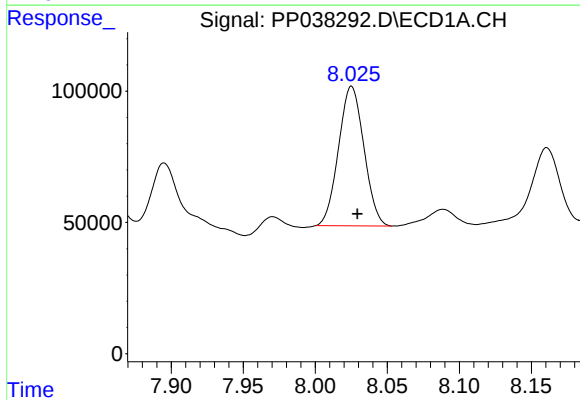
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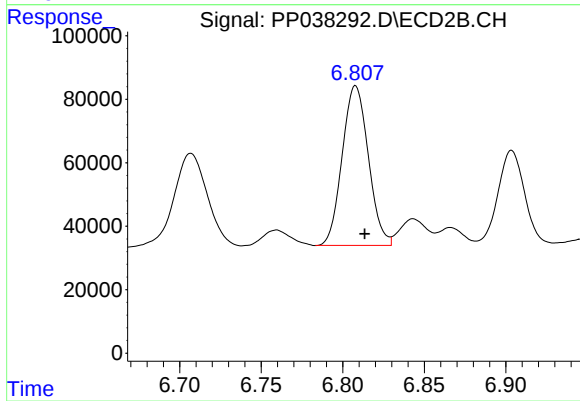
#28 AR-1254-3

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 894780
Conc: 473.96 ng/ml m



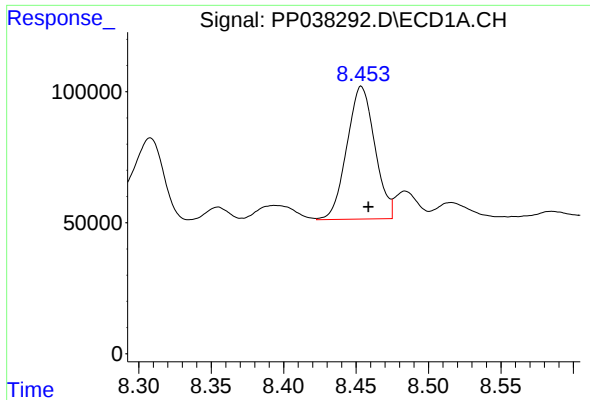
#29 AR-1254-4

R.T.: 8.025 min
Delta R.T.: -0.004 min
Response: 651808
Conc: 454.18 ng/ml



#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 561170
Conc: 466.08 ng/ml m



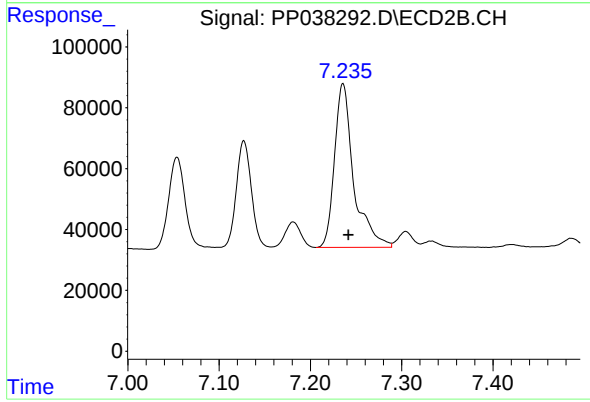
#30 AR-1254-5

R.T.: 8.454 min
Delta R.T.: -0.005 min
Response: 679164
Conc: 467.34 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 787224
Conc: 477.05 ng/ml