

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042088.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 5:55
 Operator : AJ\MA
 Sample : M5107-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OB-CS-07

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/17/2021
 Supervised By :mohammad ahmed 12/17/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 07:00:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 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...	4.926	4.067	232119	383947	17.990	15.651
2) SA Decachlor...	10.923	9.424	284718	343407	21.605	17.080
Target Compounds						
26) L6 AR-1254-1	7.148	6.218	11622	30666	25.341	21.260
27) L6 AR-1254-2	7.377	6.377	30699	22525	41.565m	17.881 #
28) L6 AR-1254-3	7.756	6.801	25140	40675	32.176m	20.810 #
29) L6 AR-1254-4	8.050	7.040	15929	22846	27.832m	19.520 #
30) L6 AR-1254-5	8.481	7.473	37742	72792	59.926m	46.255

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

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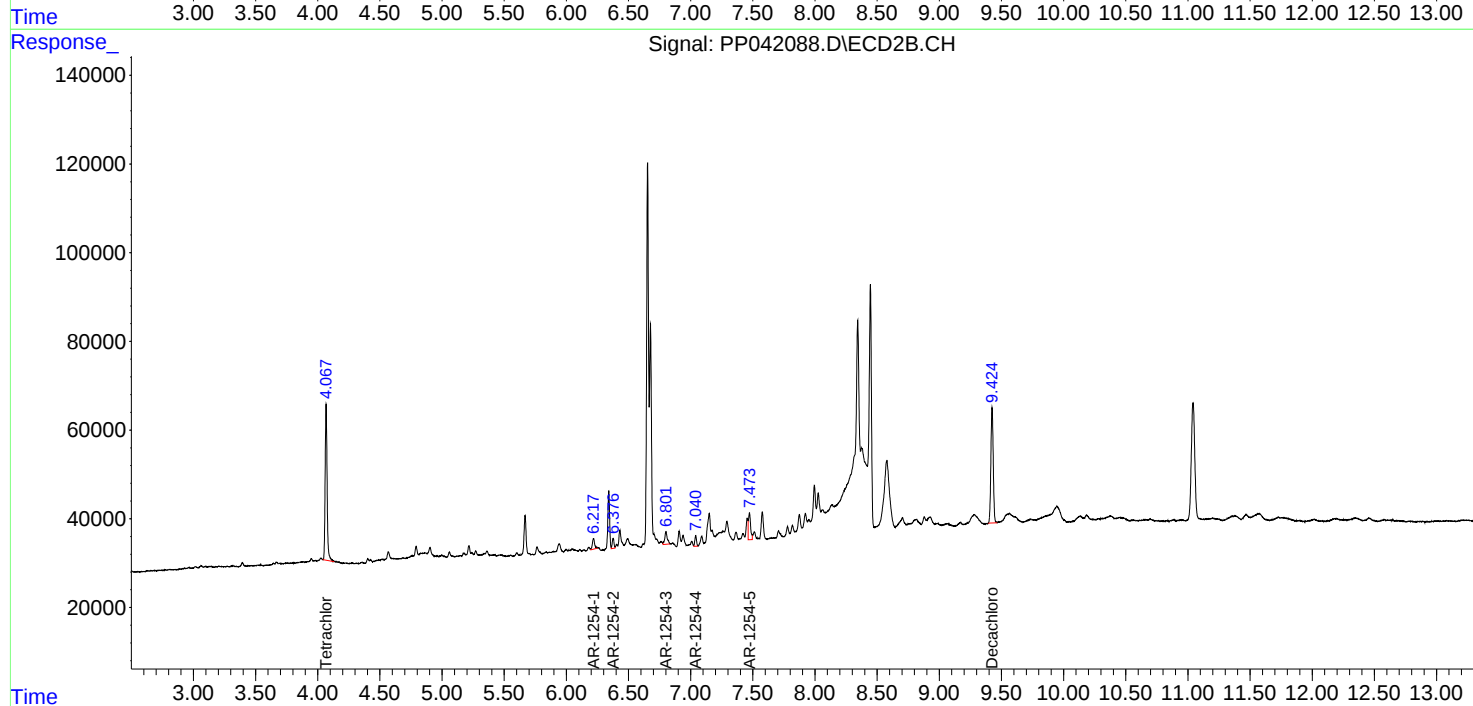
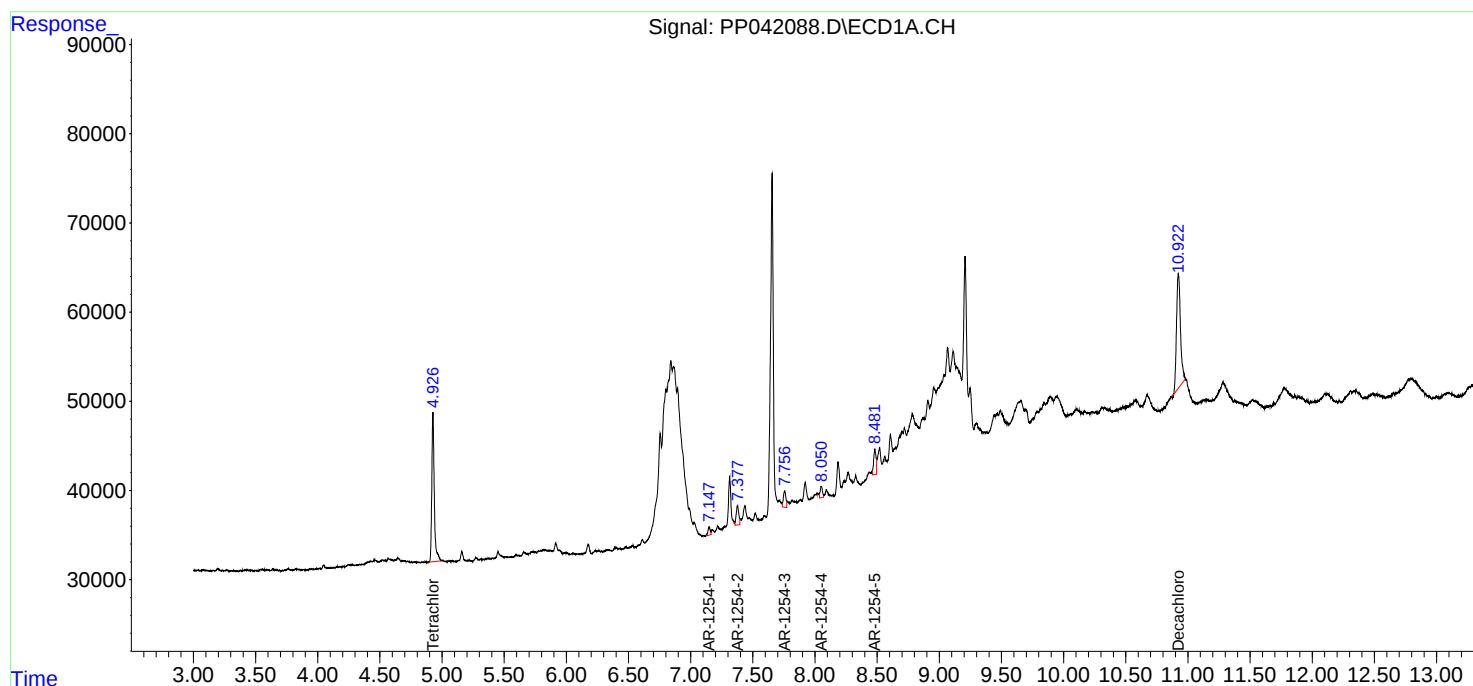
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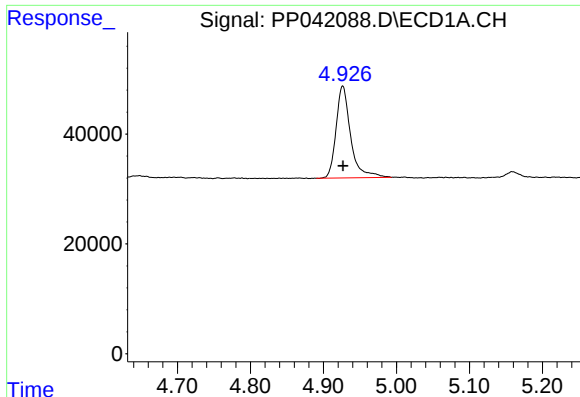
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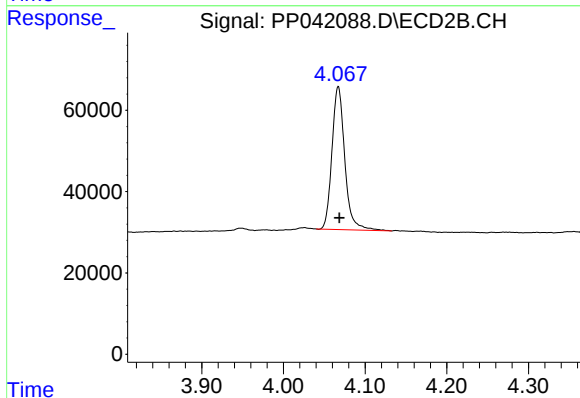
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 232119
Conc: 17.99 ng/ml

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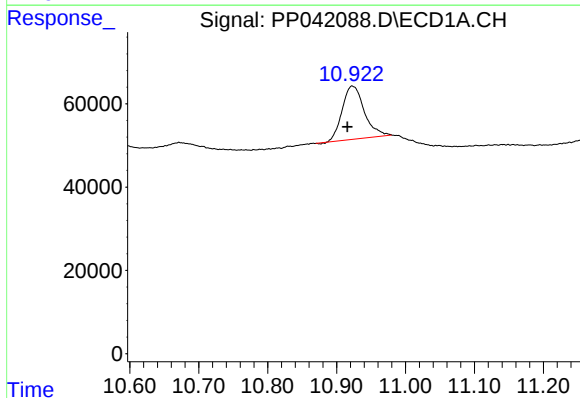
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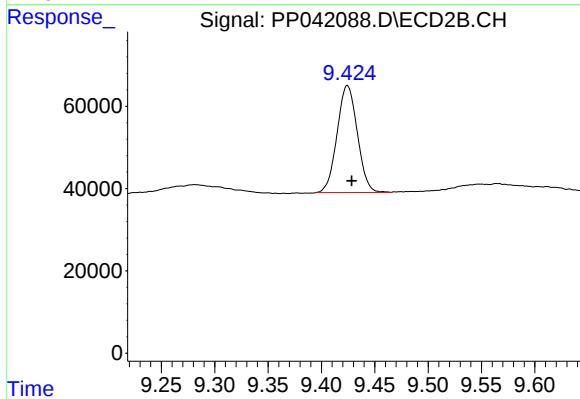
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.001 min
Response: 383947
Conc: 15.65 ng/ml



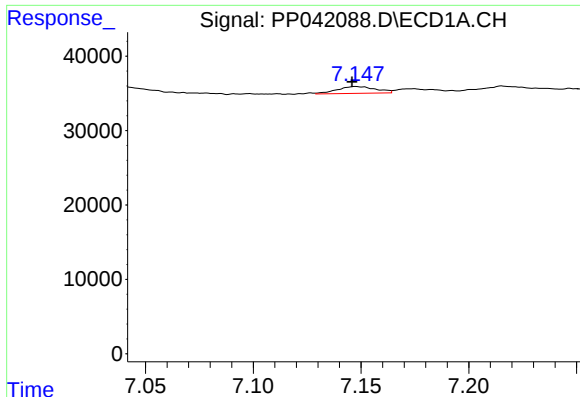
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.007 min
Response: 284718
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 343407
Conc: 17.08 ng/ml



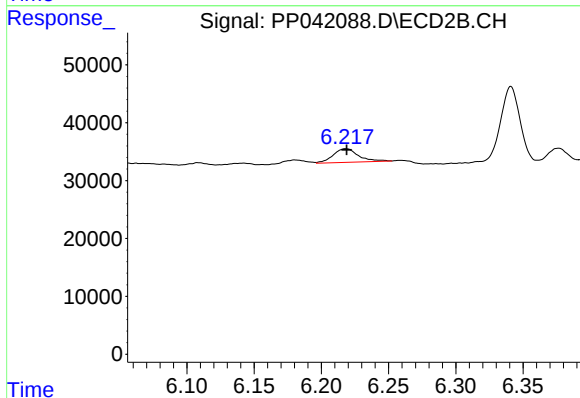
#26 AR-1254-1

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 11622
Conc: 25.34 ng/ml

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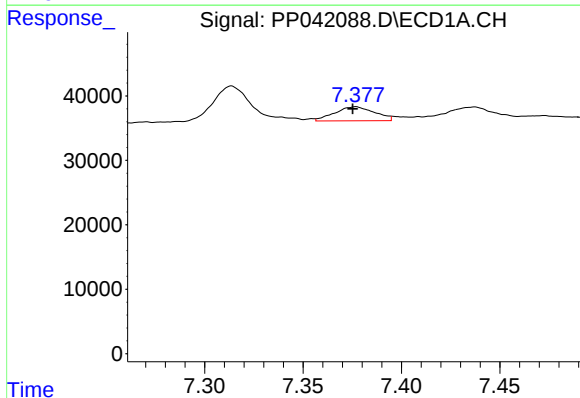
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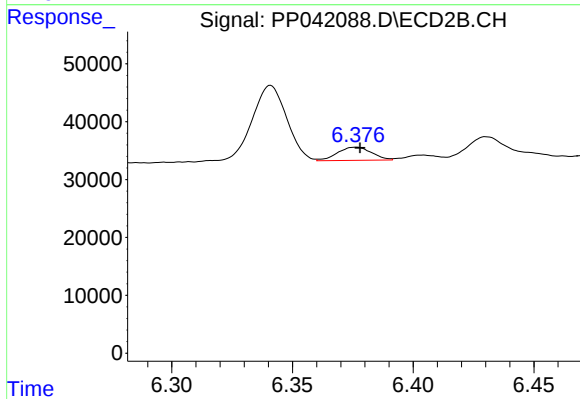
#26 AR-1254-1

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 30666
Conc: 21.26 ng/ml



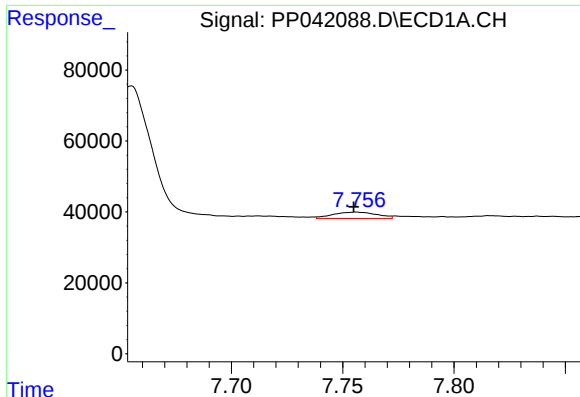
#27 AR-1254-2

R.T.: 7.377 min
Delta R.T.: 0.001 min
Response: 30699
Conc: 41.57 ng/ml m



#27 AR-1254-2

R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 22525
Conc: 17.88 ng/ml



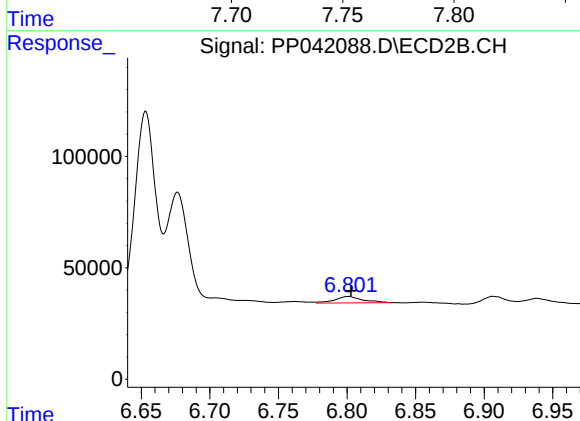
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 25140
Conc: 32.18 ng/ml

Instrument :
ECD_P
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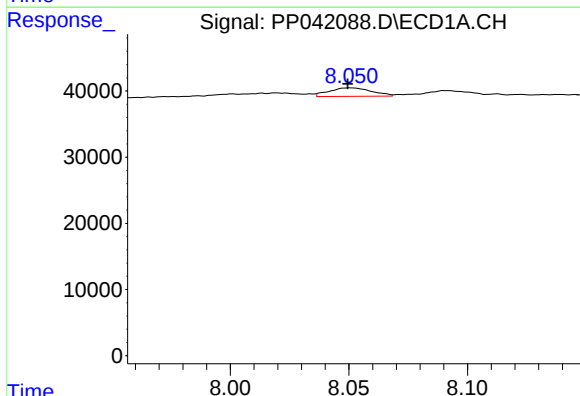
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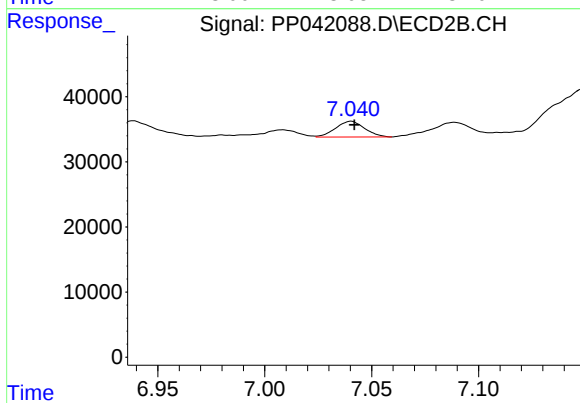
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 40675
Conc: 20.81 ng/ml



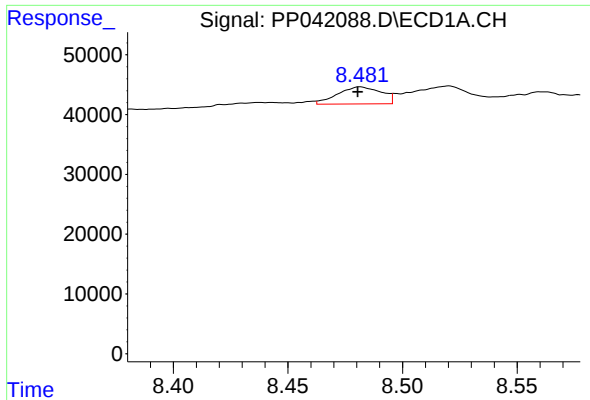
#29 AR-1254-4

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 15929
Conc: 27.83 ng/ml m



#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 22846
Conc: 19.52 ng/ml



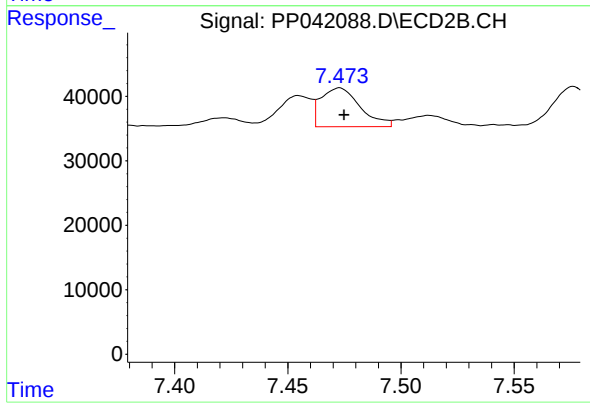
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 37742
Conc: 59.93 ng/ml

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#30 AR-1254-5

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 72792
Conc: 46.26 ng/ml