

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 5:48
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:00:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 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...	4.798	4.073	985790	948228	14.759	14.266
2)	SA Decachlor...	10.678	9.394	634273	704107	15.863	16.862
Target Compounds							
21)	L5 AR-1248-1	6.105	5.333	24791	21536	25.709m	23.274
22)	L5 AR-1248-2	6.398	5.598	26377	26454	22.806	24.003
23)	L5 AR-1248-3	6.613	5.643	39500	29679	27.762	24.521
24)	L5 AR-1248-4	7.038	5.827	46465	33952	30.487	23.005
25)	L5 AR-1248-5	7.076	6.250	46116	34063	30.398	26.971

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

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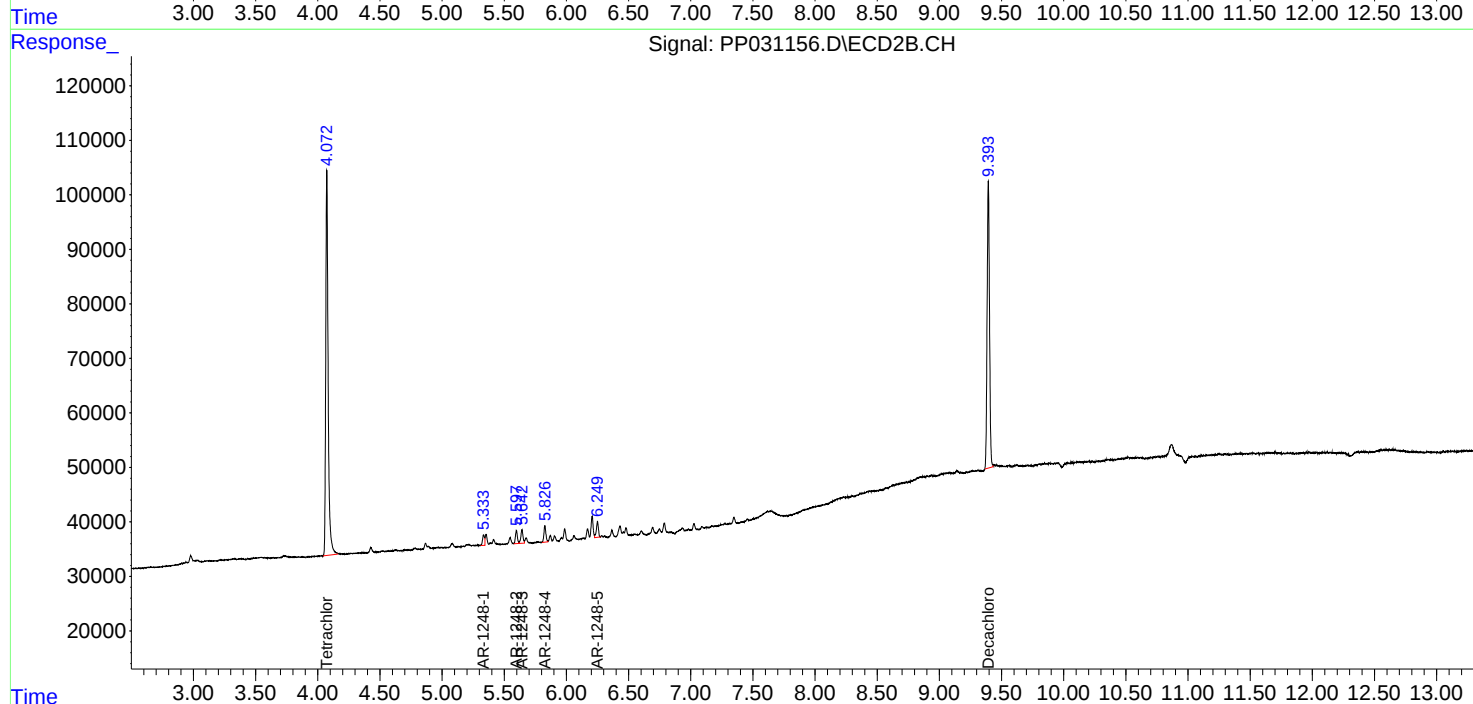
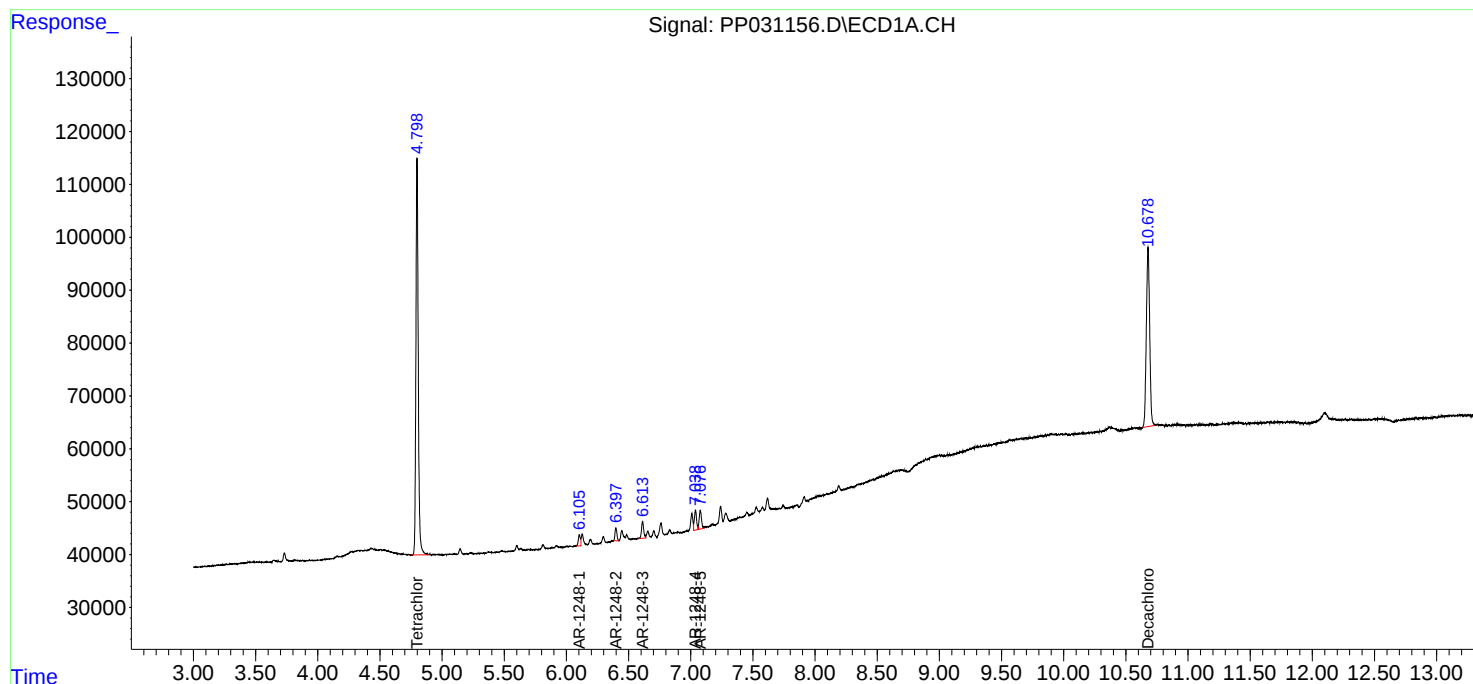
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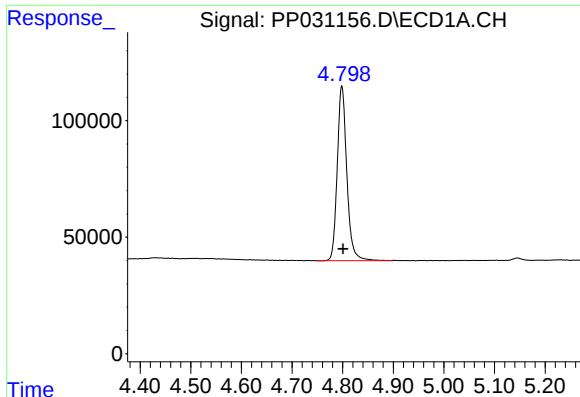
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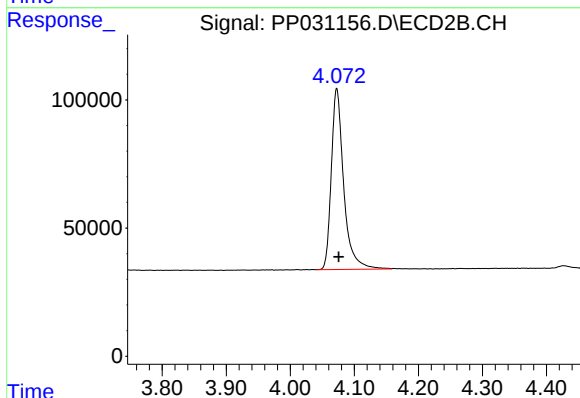
#1 Tetrachloro-m-xylene

R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 985790
Conc: 14.76 ng/ml

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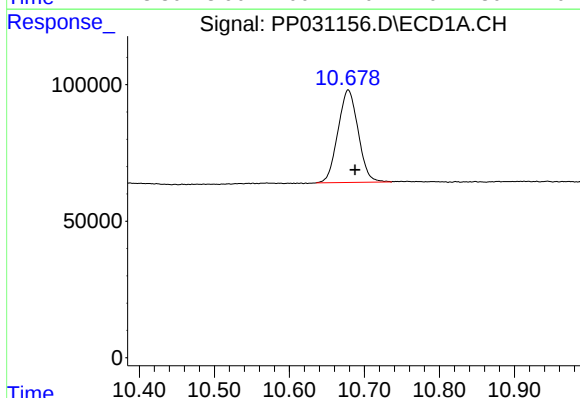
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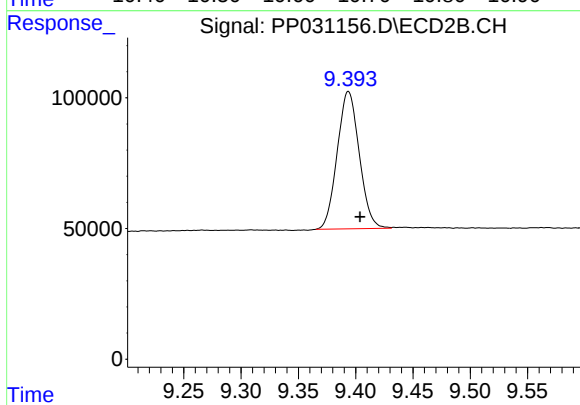
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 948228
Conc: 14.27 ng/ml



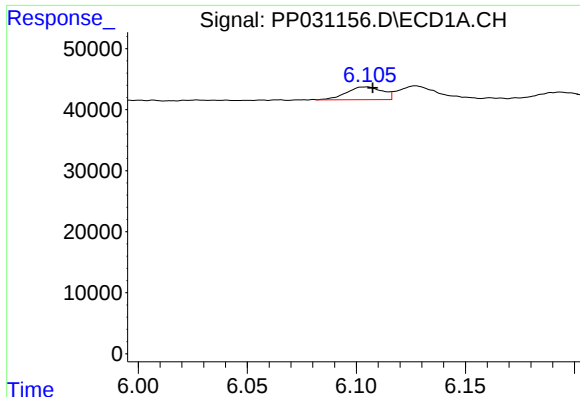
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: -0.009 min
Response: 634273
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.010 min
Response: 704107
Conc: 16.86 ng/ml



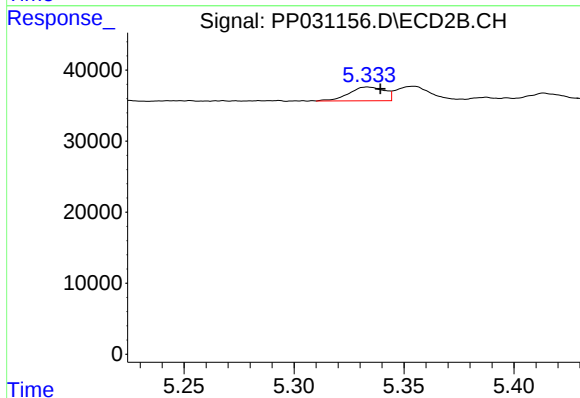
#21 AR-1248-1

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 24791
Conc: 25.71 ng/ml m

Instrument :
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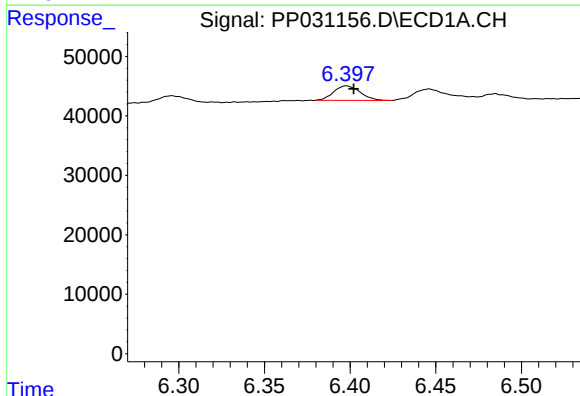
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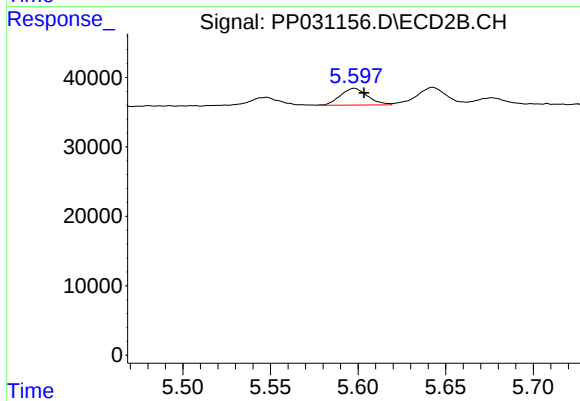
#21 AR-1248-1

R.T.: 5.333 min
Delta R.T.: -0.006 min
Response: 21536
Conc: 23.27 ng/ml



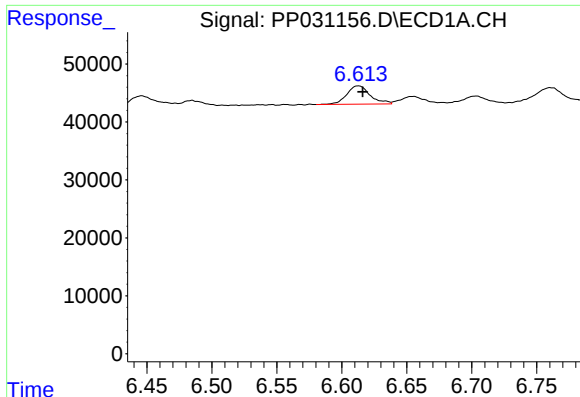
#22 AR-1248-2

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 26377
Conc: 22.81 ng/ml



#22 AR-1248-2

R.T.: 5.598 min
Delta R.T.: -0.005 min
Response: 26454
Conc: 24.00 ng/ml



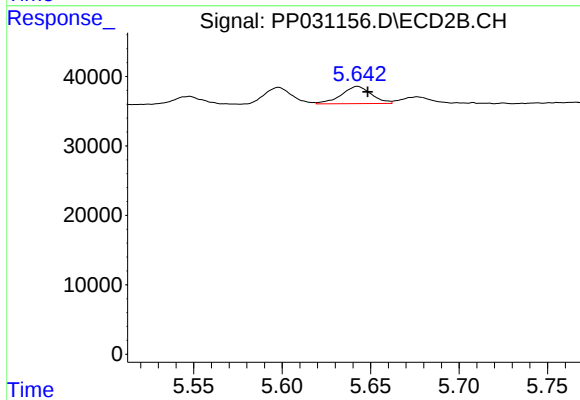
#23 AR-1248-3

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 39500
Conc: 27.76 ng/ml

Instrument :
ECD_P
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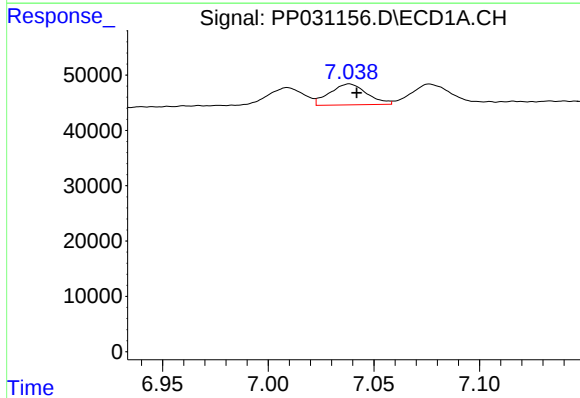
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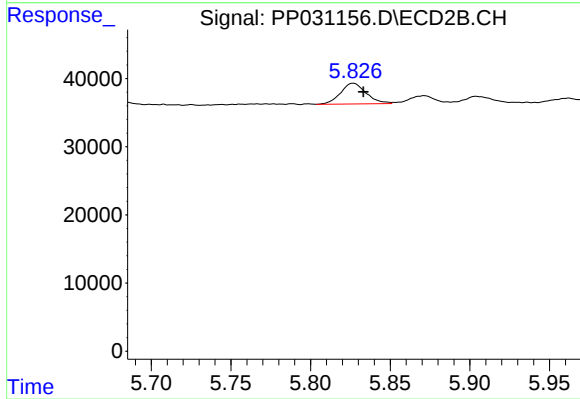
#23 AR-1248-3

R.T.: 5.643 min
Delta R.T.: -0.006 min
Response: 29679
Conc: 24.52 ng/ml



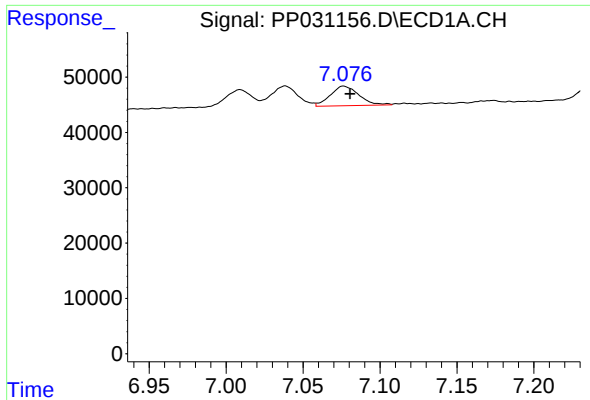
#24 AR-1248-4

R.T.: 7.038 min
Delta R.T.: -0.004 min
Response: 46465
Conc: 30.49 ng/ml



#24 AR-1248-4

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 33952
Conc: 23.01 ng/ml



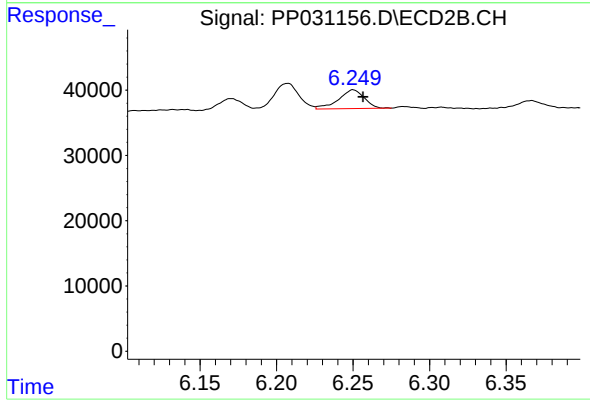
#25 AR-1248-5

R.T.: 7.076 min
Delta R.T.: -0.004 min
Response: 46116
Conc: 30.40 ng/ml

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#25 AR-1248-5

R.T.: 6.250 min
Delta R.T.: -0.007 min
Response: 34063
Conc: 26.97 ng/ml