

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
 Data File : PP030972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 2:51
 Operator : DD\AJ
 Sample : MDL-AR1248-S-6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-S-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:16:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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...	4.803	4.081	829528	715859	13.914	13.272
2)	SA Decachlor...	10.693	9.415	493974	522459	14.523	14.340
Target Compounds							
21)	L5 AR-1248-1	6.111	5.345	18592	16253	18.624	19.107m
22)	L5 AR-1248-2	6.404	5.608	24681	18045	19.702	15.612
23)	L5 AR-1248-3	6.619	5.655	29984	16838	19.559	13.760 #
24)	L5 AR-1248-4	7.045	5.839	32202	21448	20.122	14.557 #
25)	L5 AR-1248-5	7.084	6.264	32059	23875	20.059	17.877

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

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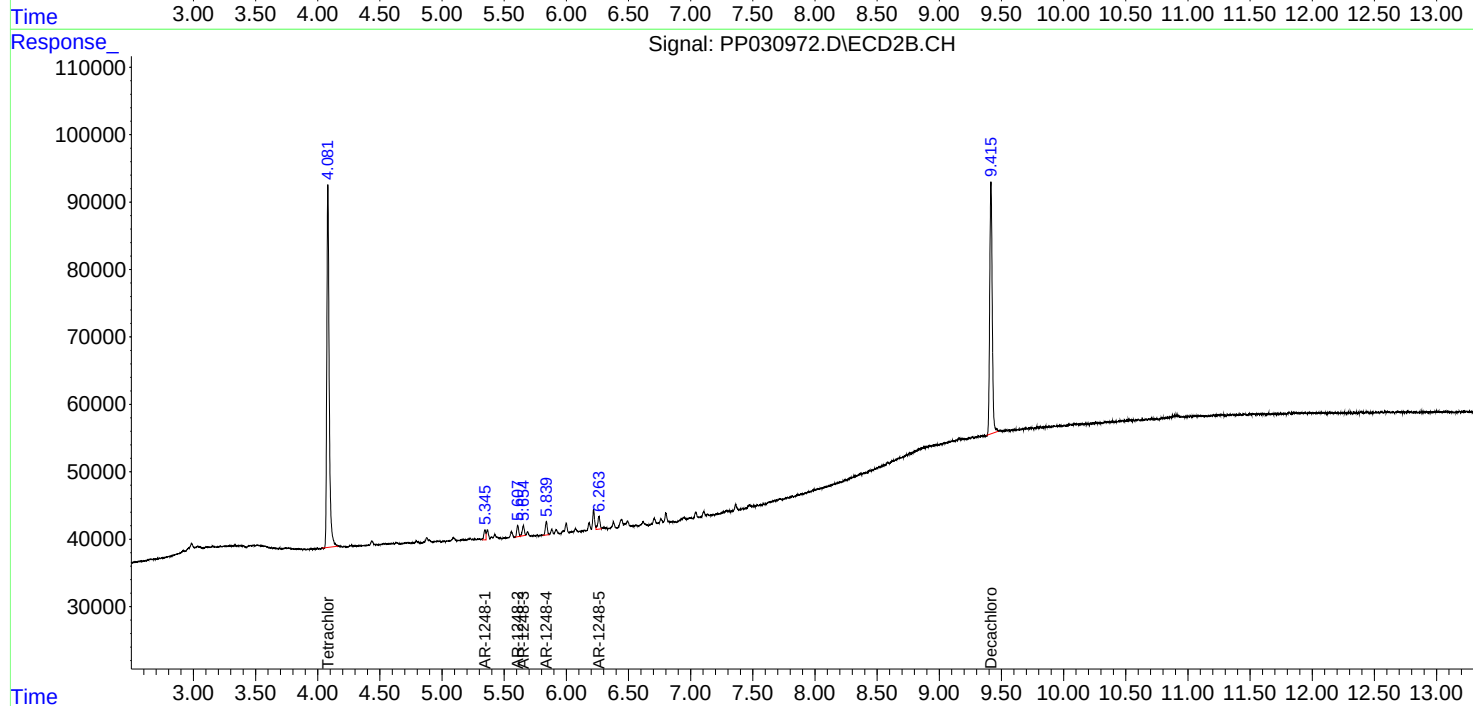
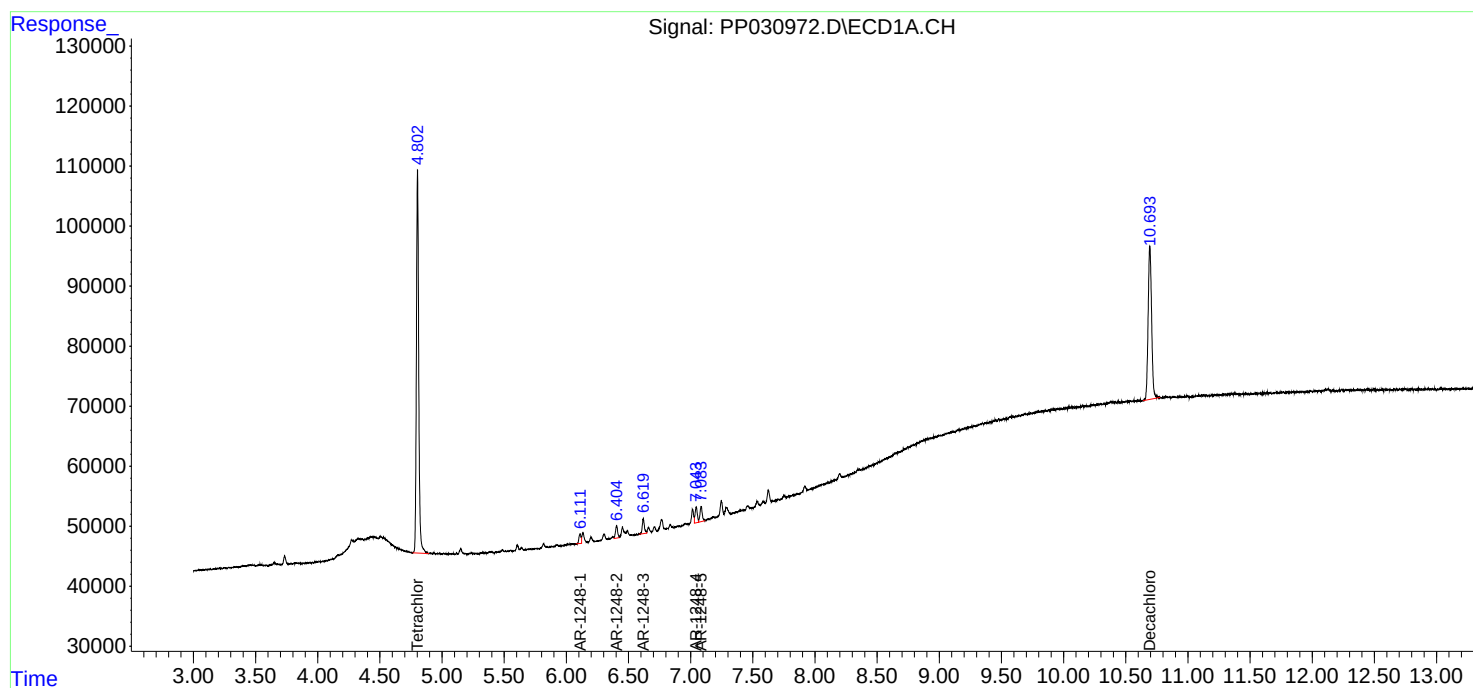
Instrument :
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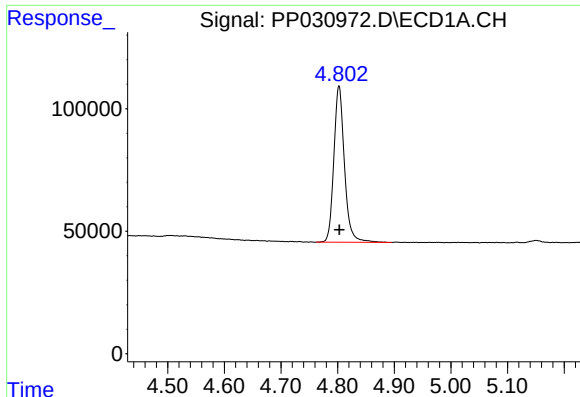
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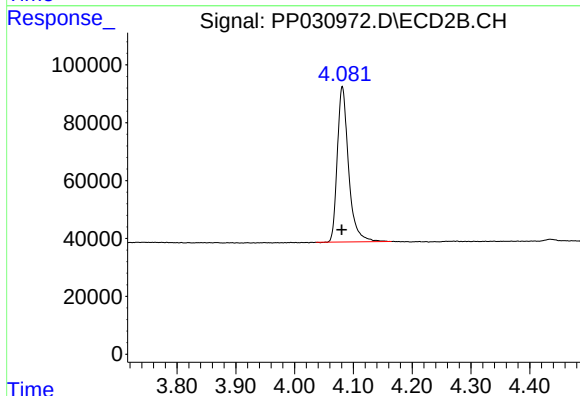
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 829528
Conc: 13.91 ng/ml

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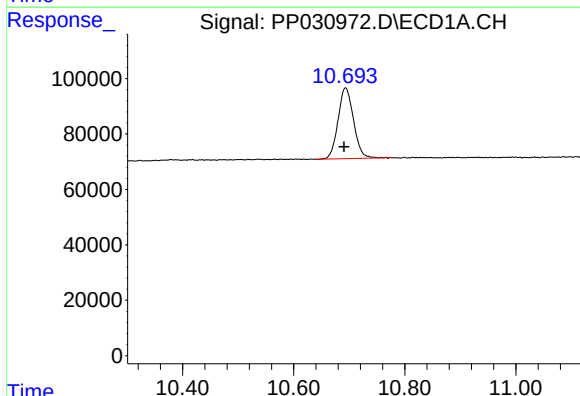
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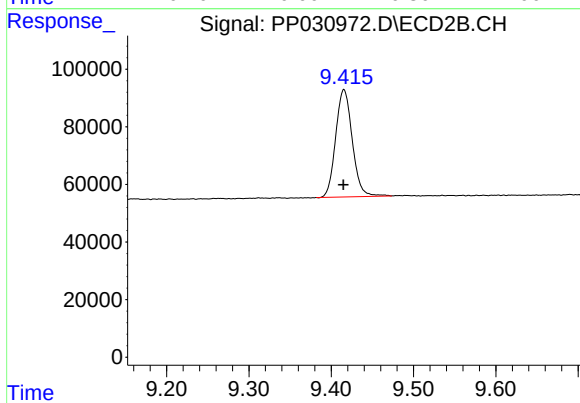
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 715859
Conc: 13.27 ng/ml



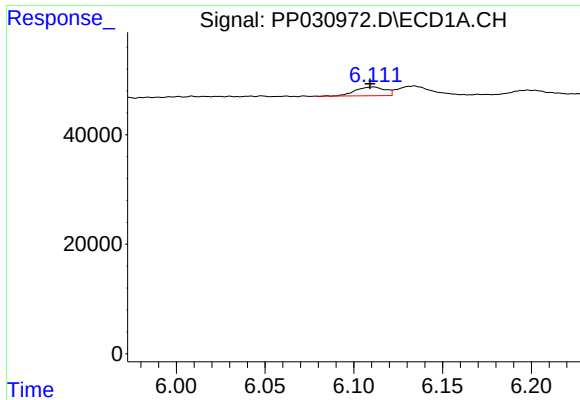
#2 Decachlorobiphenyl

R.T.: 10.693 min
Delta R.T.: 0.003 min
Response: 493974
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 522459
Conc: 14.34 ng/ml



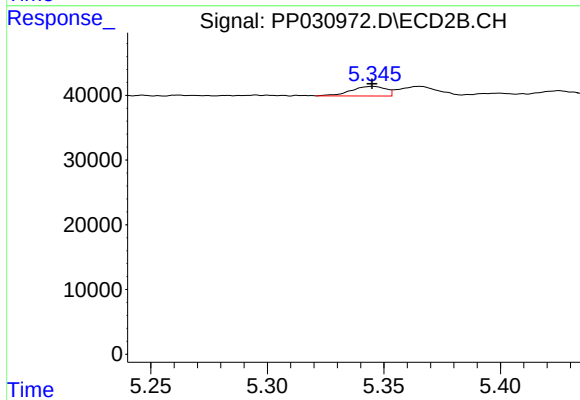
#21 AR-1248-1

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 18592
Conc: 18.62 ng/ml

Instrument :
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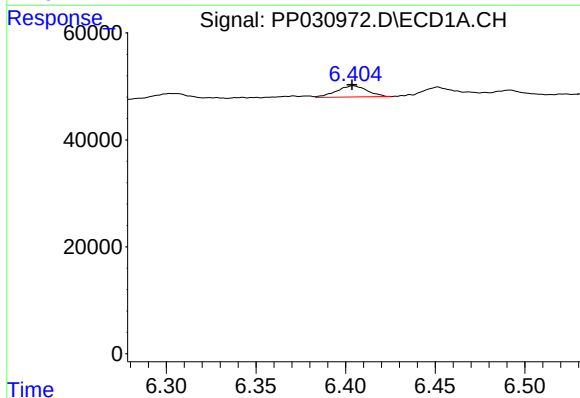
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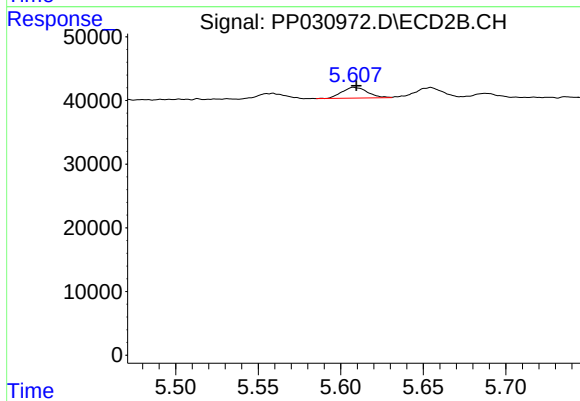
#21 AR-1248-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 16253
Conc: 19.11 ng/ml m



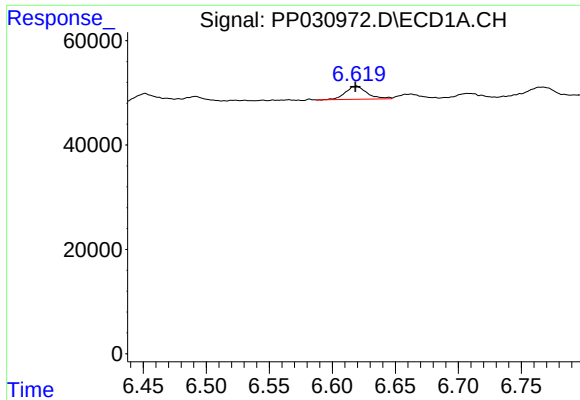
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 24681
Conc: 19.70 ng/ml



#22 AR-1248-2

R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 18045
Conc: 15.61 ng/ml



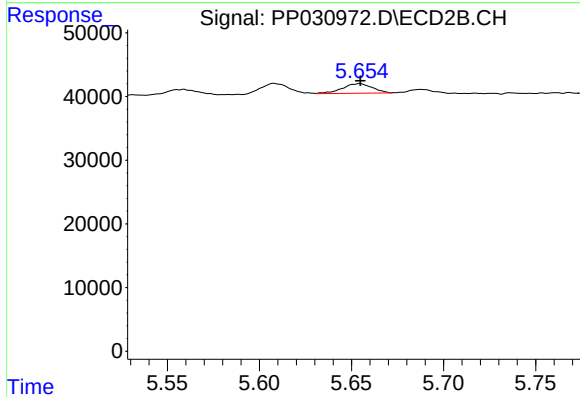
#23 AR-1248-3

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 29984
Conc: 19.56 ng/ml

Instrument :
ECD_P
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MDL-AR1248-S-6

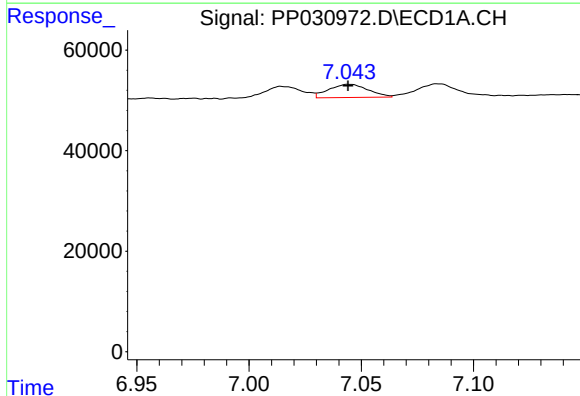
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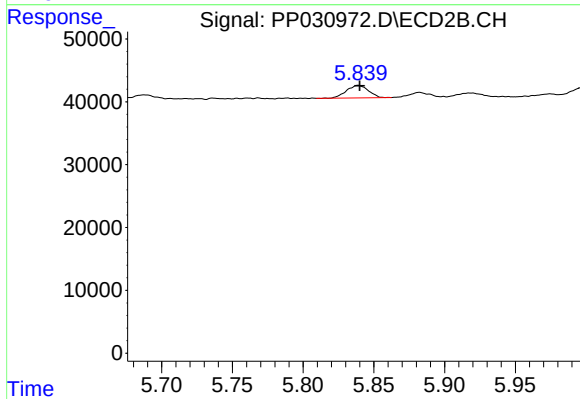
#23 AR-1248-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 16838
Conc: 13.76 ng/ml



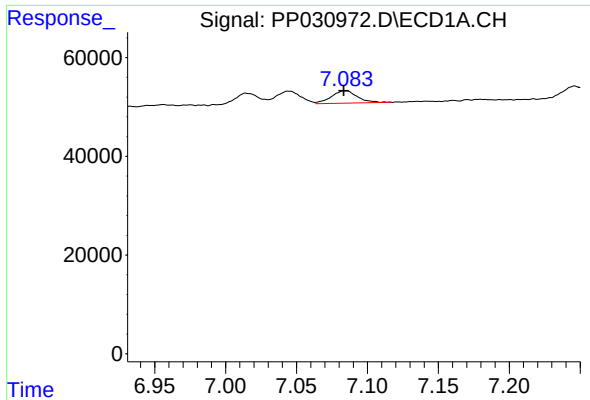
#24 AR-1248-4

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 32202
Conc: 20.12 ng/ml



#24 AR-1248-4

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 21448
Conc: 14.56 ng/ml



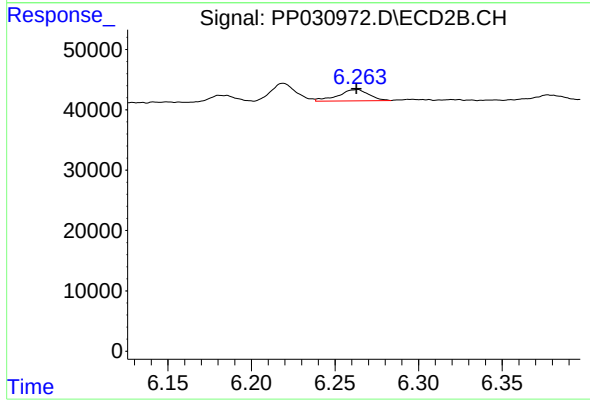
#25 AR-1248-5

R.T.: 7.084 min
Delta R.T.: 0.001 min
Response: 32059
Conc: 20.06 ng/ml

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#25 AR-1248-5

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 23875
Conc: 17.88 ng/ml