

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 6:04
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 62 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 07:00:53 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...	4.799	4.073	892144	869449	13.357	13.081
2)	SA Decachlor...	10.680	9.395	569970	636757	14.255	15.249
Target Compounds							
26)	L6 AR-1254-1	7.009	6.207	38865	45653	27.682m	23.213
27)	L6 AR-1254-2	7.238	6.366	62487	39681	29.977	24.148
28)	L6 AR-1254-3	7.616	6.787	65553	63665	28.402m	23.250
29)	L6 AR-1254-4	7.911	7.027	50916	34357	31.100	21.292 #
30)	L6 AR-1254-5	8.338	7.456	41218	50366	24.416	23.004

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

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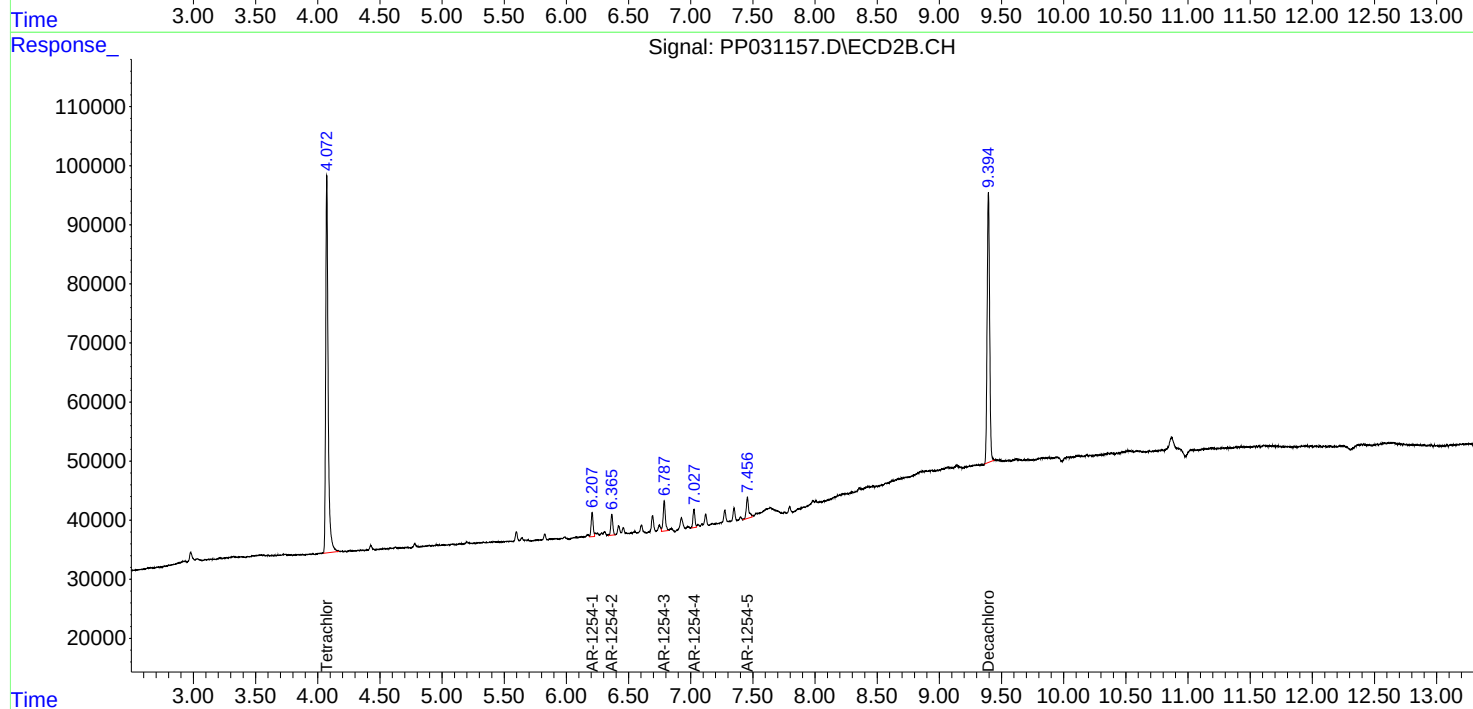
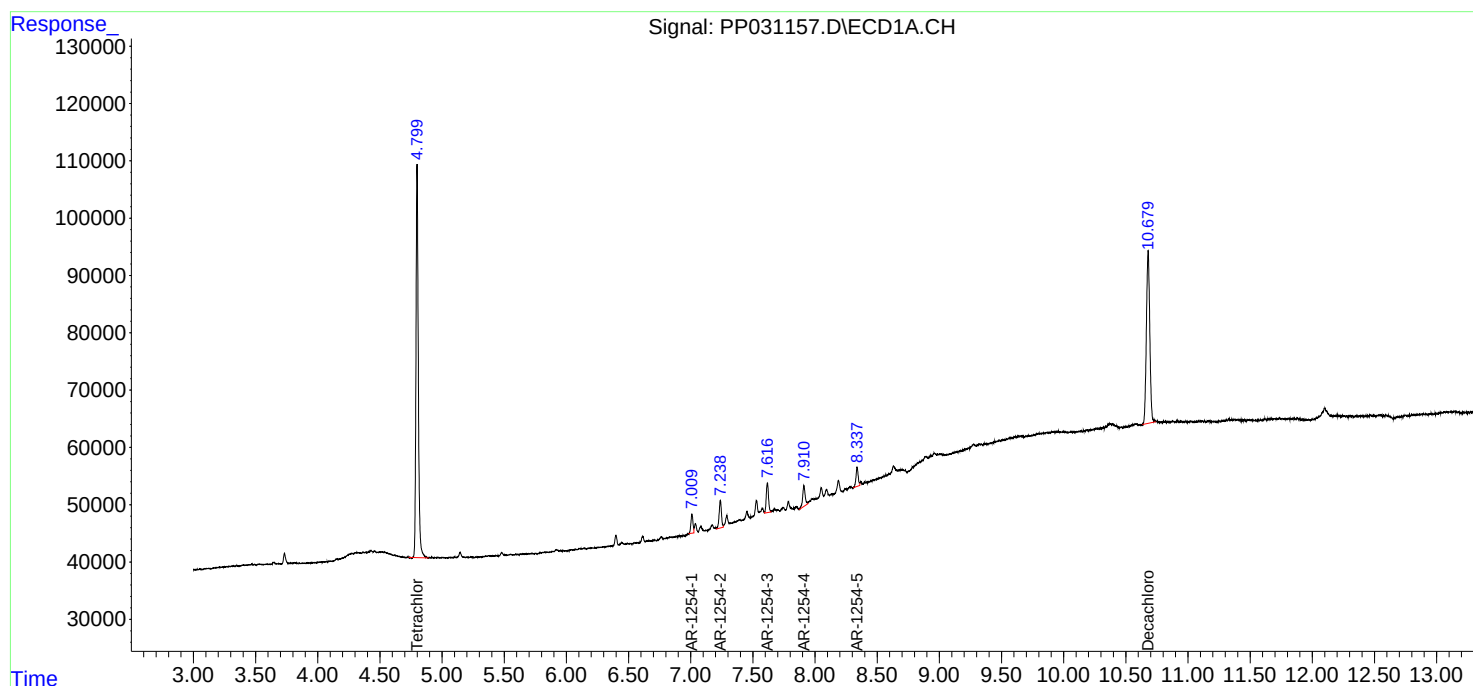
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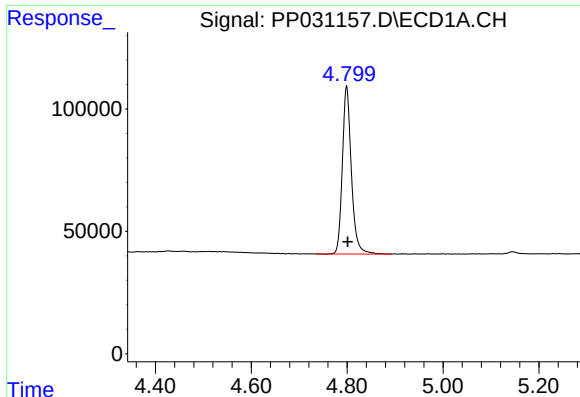
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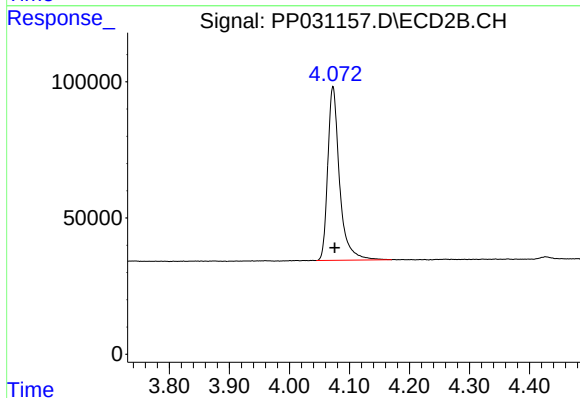
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 892144
Conc: 13.36 ng/ml

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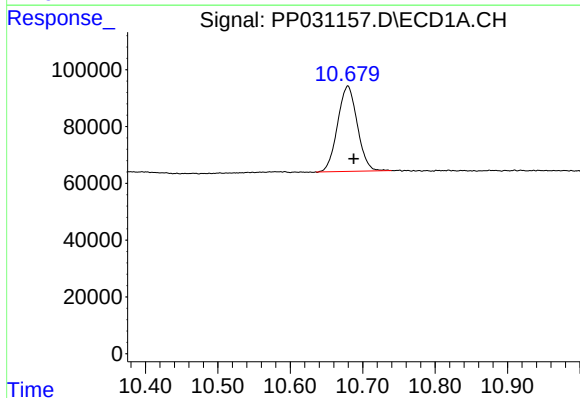
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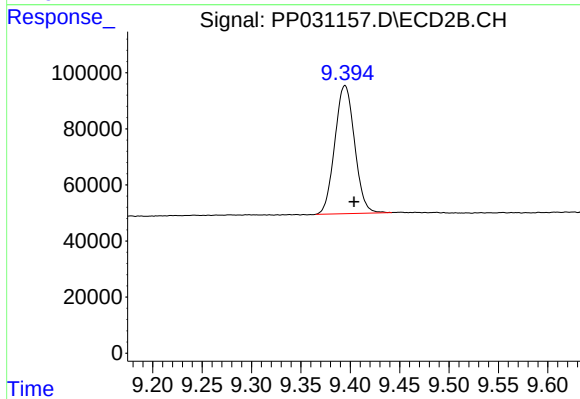
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 869449
Conc: 13.08 ng/ml



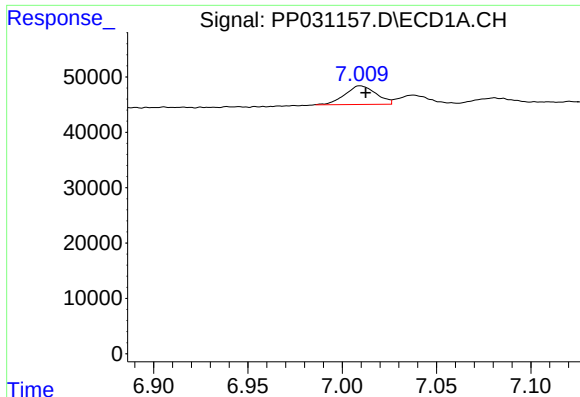
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 569970
Conc: 14.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 636757
Conc: 15.25 ng/ml



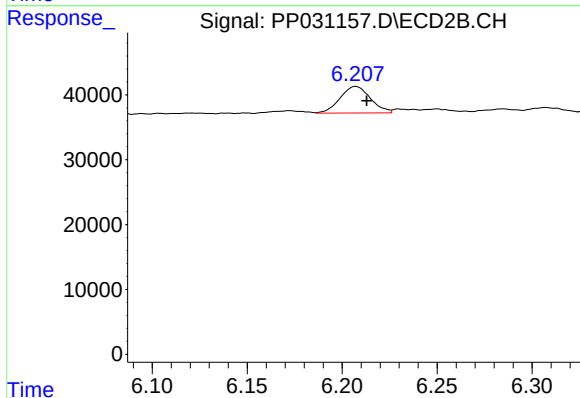
#26 AR-1254-1

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 38865
Conc: 27.68 ng/ml m

Instrument :
ECD_P
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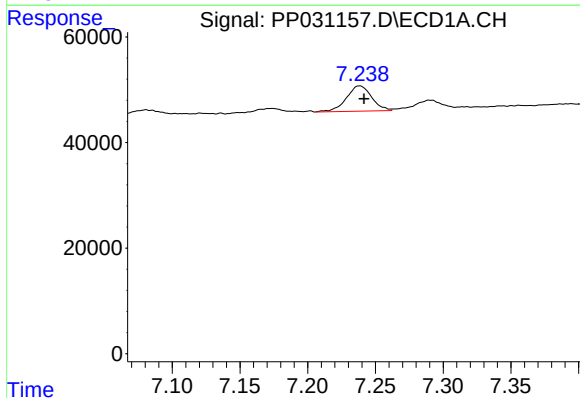
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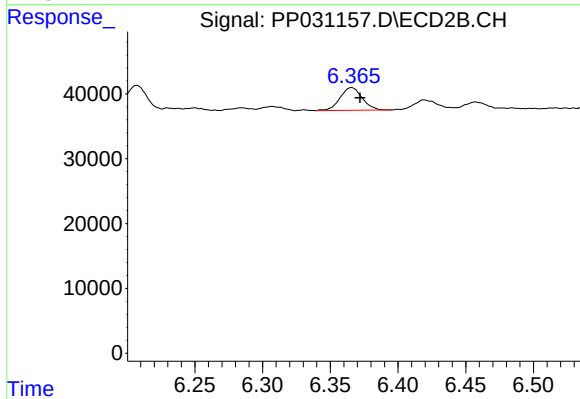
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 45653
Conc: 23.21 ng/ml



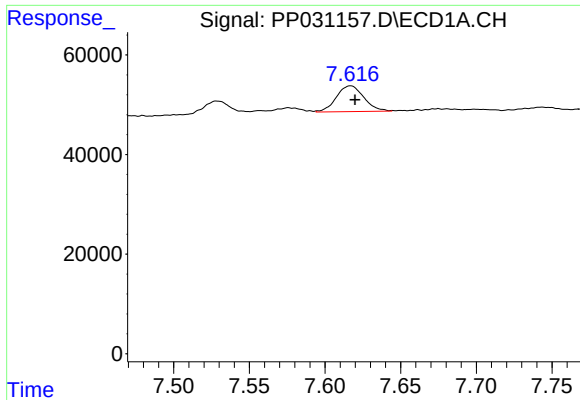
#27 AR-1254-2

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 62487
Conc: 29.98 ng/ml



#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.006 min
Response: 39681
Conc: 24.15 ng/ml



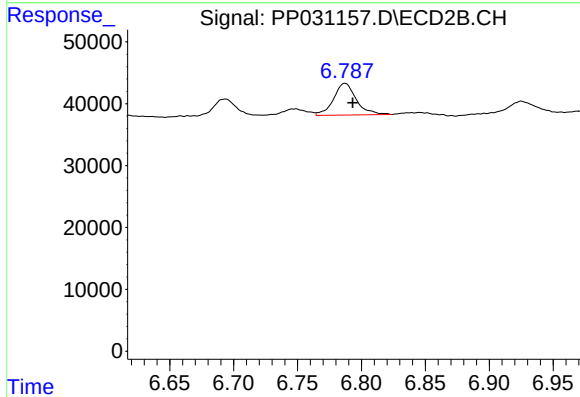
#28 AR-1254-3

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 65553
Conc: 28.40 ng/ml m

Instrument :
ECD_P
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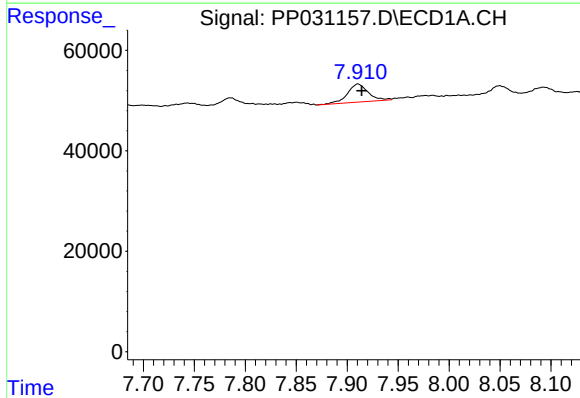
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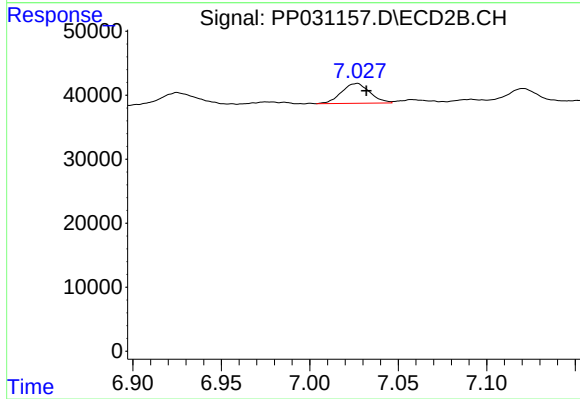
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 63665
Conc: 23.25 ng/ml



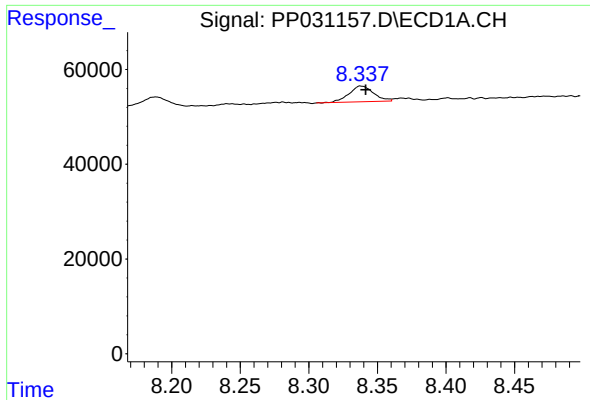
#29 AR-1254-4

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 50916
Conc: 31.10 ng/ml



#29 AR-1254-4

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 34357
Conc: 21.29 ng/ml



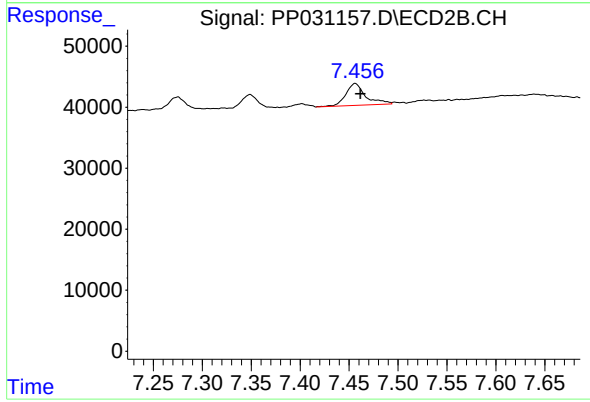
#30 AR-1254-5

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 41218
Conc: 24.42 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: -0.005 min
Response: 50366
Conc: 23.00 ng/ml