

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 16:28
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:12:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.908	3.998	1607700	885143	50.784	54.322
2)	SA Decachlor...	10.933	9.334	1126564	1107131	51.930	50.664
Target Compounds							
16)	L4 AR-1242-1	6.230	5.262	416080	277066	514.118	516.555
17)	L4 AR-1242-2	6.254	5.282	592392	380210	507.855	519.132
18)	L4 AR-1242-3	6.319	5.476	376076	212323	513.110	515.634
19)	L4 AR-1242-4	6.427	5.573	312504	186431	522.515	441.319
20)	L4 AR-1242-5	7.210	6.140	302030	275184	486.300m	518.578

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

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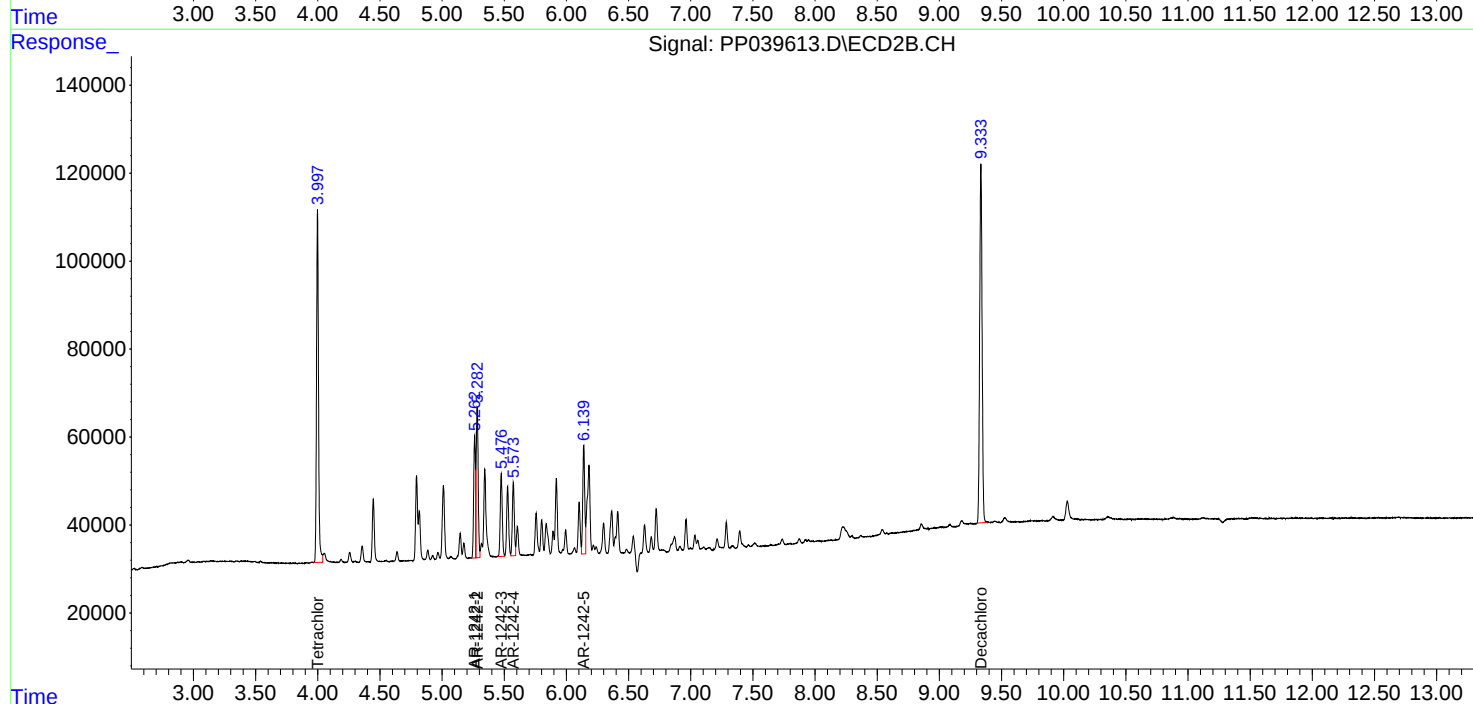
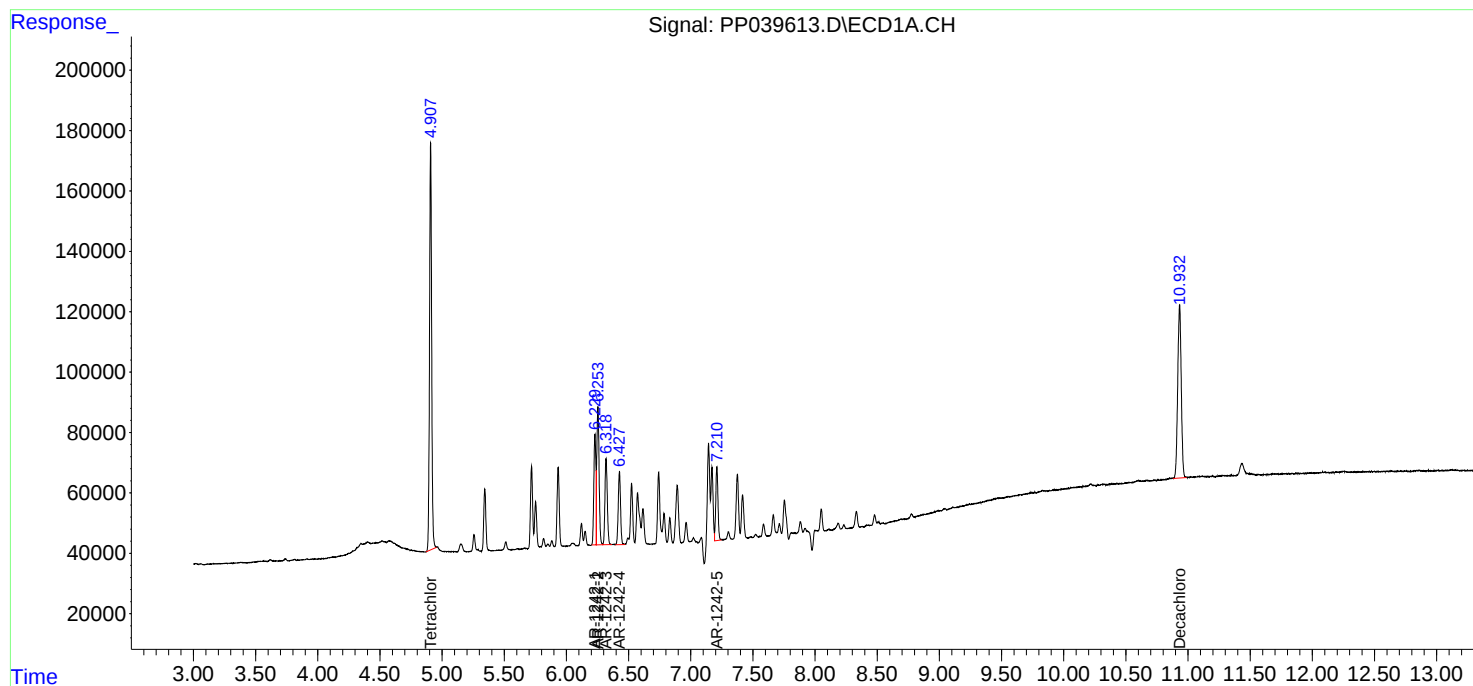
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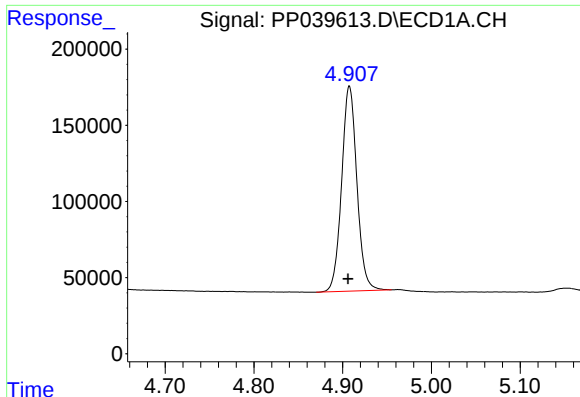
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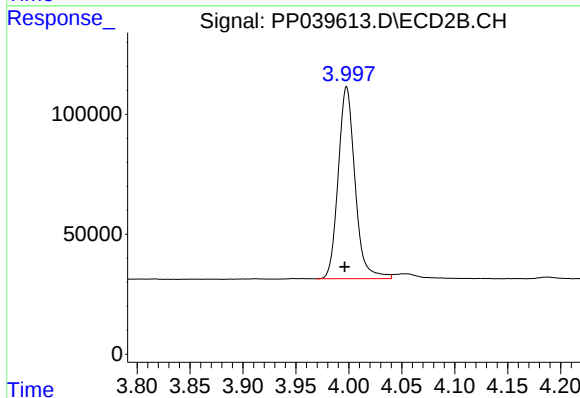
#1 Tetrachloro-m-xylene

R.T.: 4.908 min
Delta R.T.: 0.002 min
Response: 1607700
Conc: 50.78 ng/ml

Instrument :
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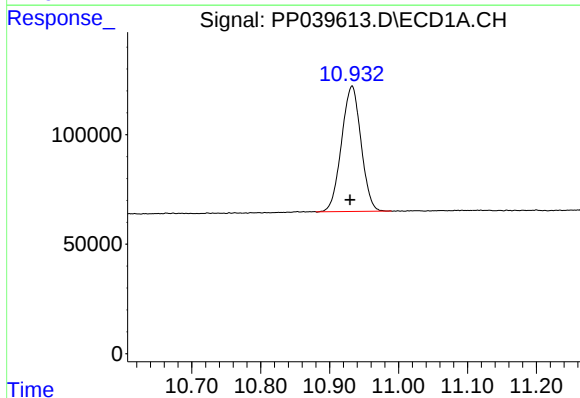
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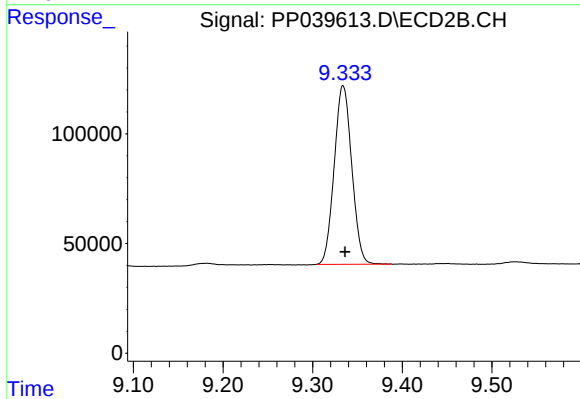
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: 0.002 min
Response: 885143
Conc: 54.32 ng/ml



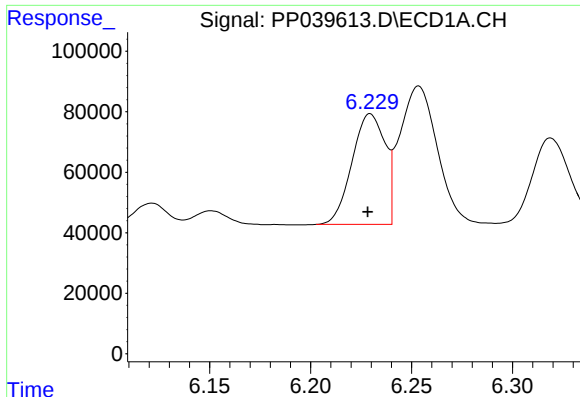
#2 Decachlorobiphenyl

R.T.: 10.933 min
Delta R.T.: 0.003 min
Response: 1126564
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.334 min
Delta R.T.: -0.002 min
Response: 1107131
Conc: 50.66 ng/ml



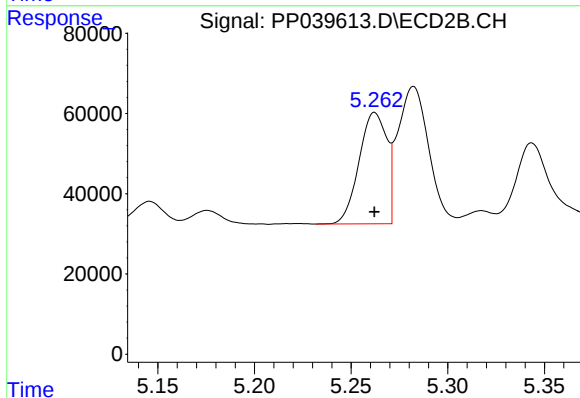
#16 AR-1242-1

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 416080
Conc: 514.12 ng/ml

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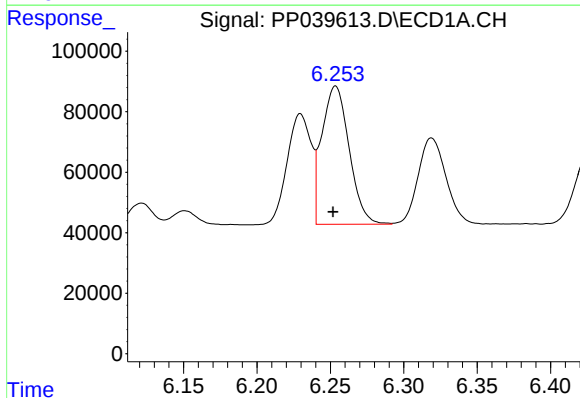
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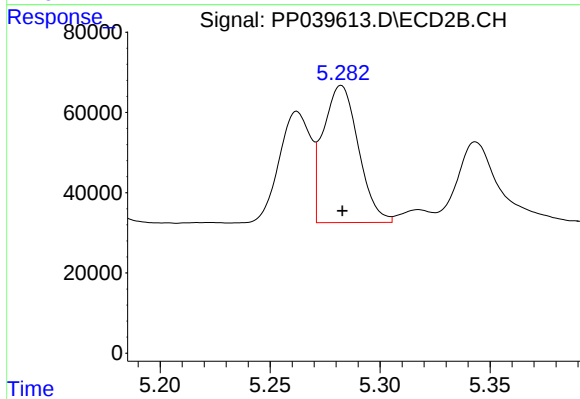
#16 AR-1242-1

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 277066
Conc: 516.55 ng/ml



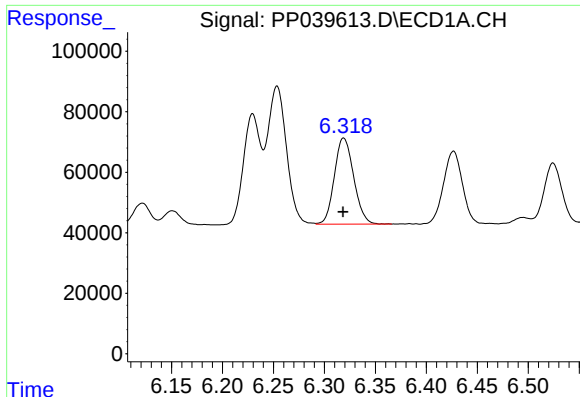
#17 AR-1242-2

R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 592392
Conc: 507.85 ng/ml



#17 AR-1242-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 380210
Conc: 519.13 ng/ml



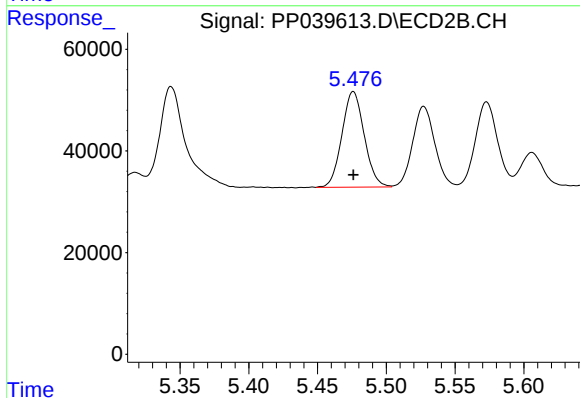
#18 AR-1242-3

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 376076
Conc: 513.11 ng/ml

Instrument :
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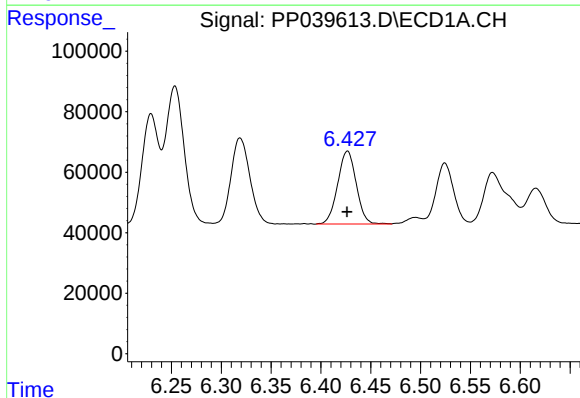
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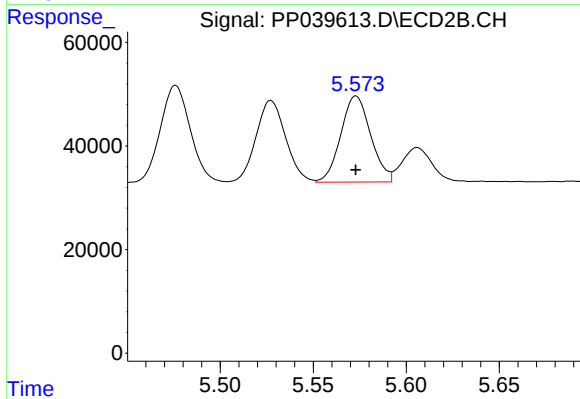
#18 AR-1242-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 212323
Conc: 515.63 ng/ml



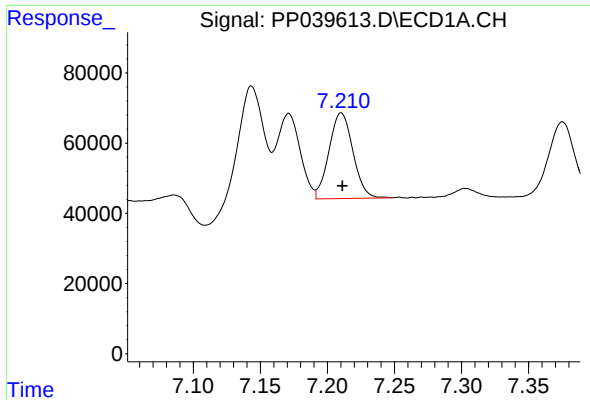
#19 AR-1242-4

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 312504
Conc: 522.52 ng/ml



#19 AR-1242-4

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 186431
Conc: 441.32 ng/ml



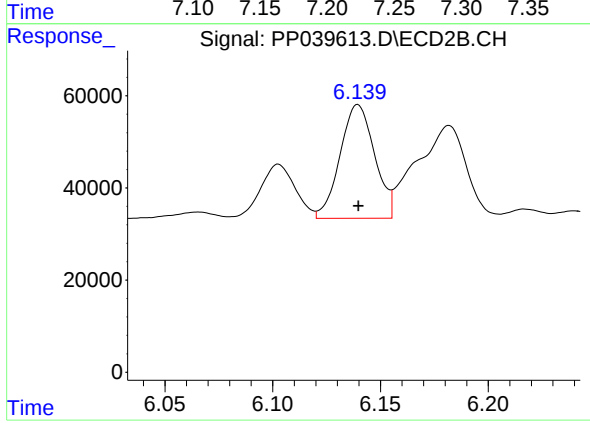
#20 AR-1242-5

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 302030
Conc: 486.30 ng/ml m

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#20 AR-1242-5

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 275184
Conc: 518.58 ng/ml