

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 9:39
 Operator : DD\AJ
 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: May 13 11:27:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.778	4.197	1138371	1743447	48.584	51.289
2)	SA Decachlor...	10.617	9.437	638505	1014182	56.727m	47.958
Target Compounds							
16)	L4 AR-1242-1	6.081	5.437	272999	359673	554.680	600.696
17)	L4 AR-1242-2	6.104	5.457	427686	678125	526.576	501.716
18)	L4 AR-1242-3	6.169	5.648	280112	293014	538.400	530.162
19)	L4 AR-1242-4	6.275	5.739	226790	302210	532.413	508.710
20)	L4 AR-1242-5	7.051	6.297	215974	361683	549.064	512.401

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

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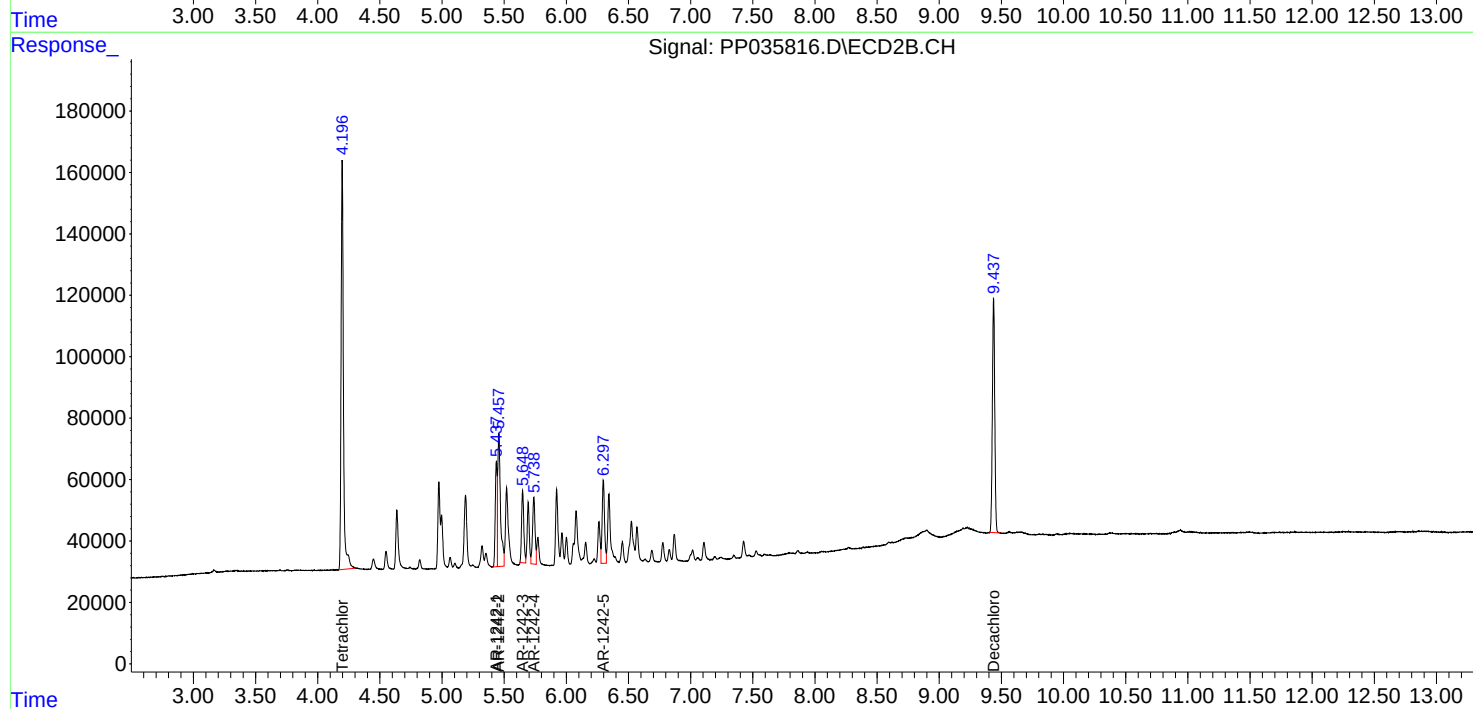
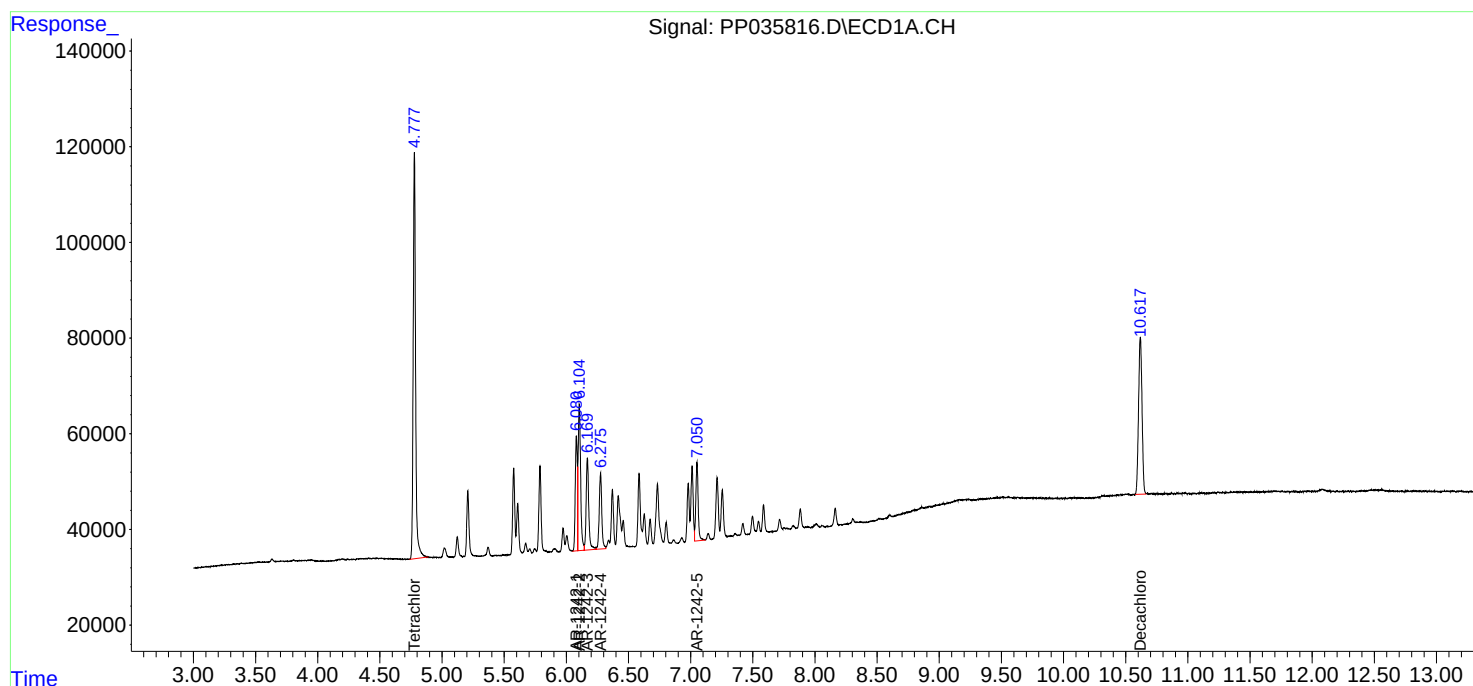
Instrument :
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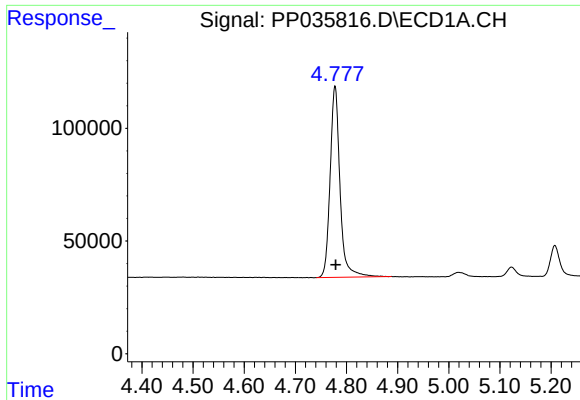
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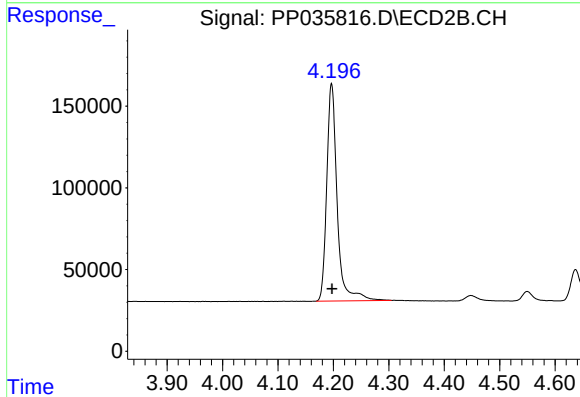
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 1138371
Conc: 48.58 ng/ml

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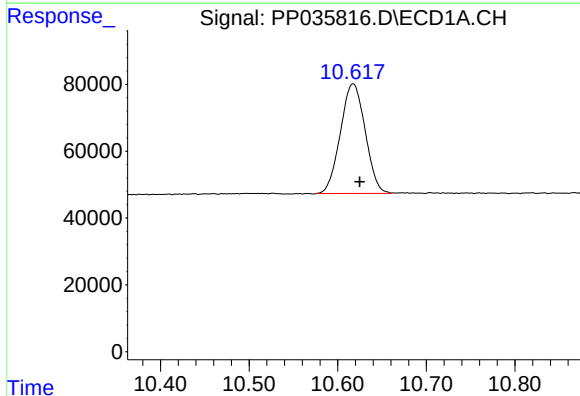
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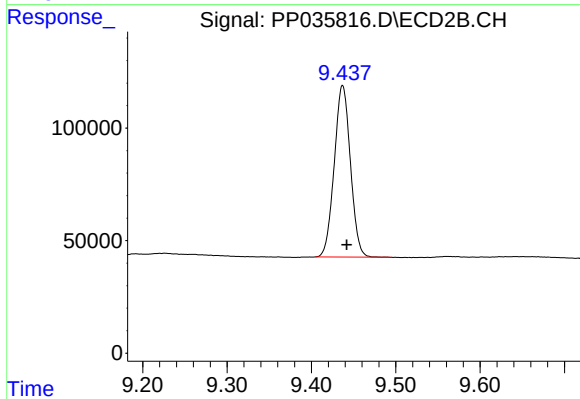
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1743447
Conc: 51.29 ng/ml



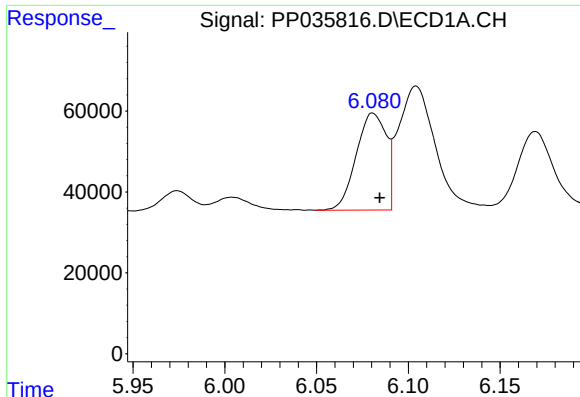
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.008 min
Response: 638505
Conc: 56.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 1014182
Conc: 47.96 ng/ml



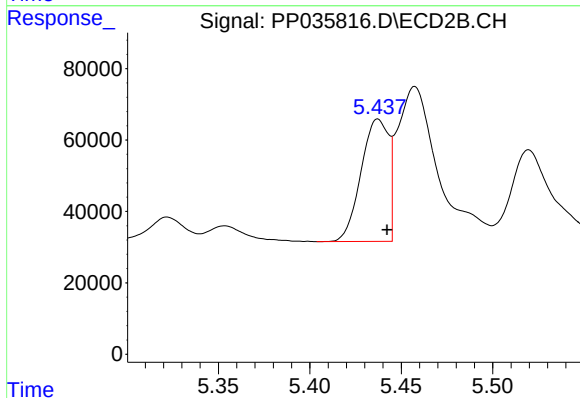
#16 AR-1242-1

R.T.: 6.081 min
Delta R.T.: -0.004 min
Response: 272999
Conc: 554.68 ng/ml

Instrument :
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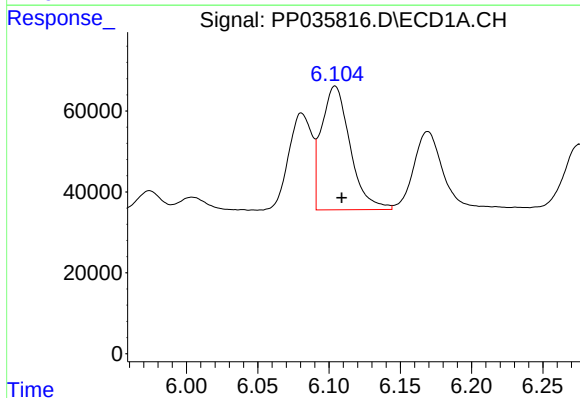
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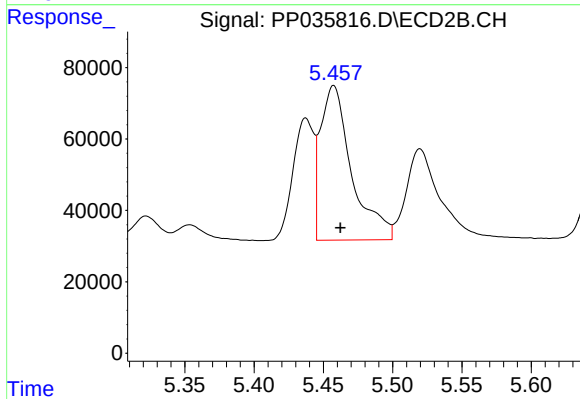
#16 AR-1242-1

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 359673
Conc: 600.70 ng/ml



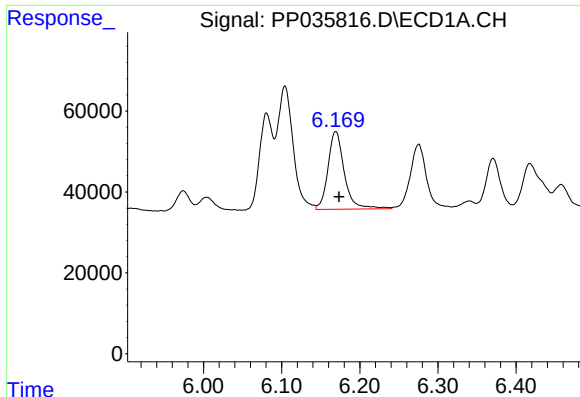
#17 AR-1242-2

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 427686
Conc: 526.58 ng/ml



#17 AR-1242-2

R.T.: 5.457 min
Delta R.T.: -0.005 min
Response: 678125
Conc: 501.72 ng/ml



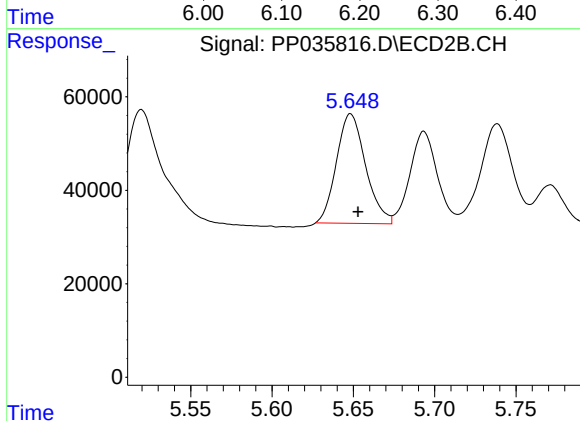
#18 AR-1242-3

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 280112
Conc: 538.40 ng/ml

Instrument :
ECD_P
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AR1242CCC500

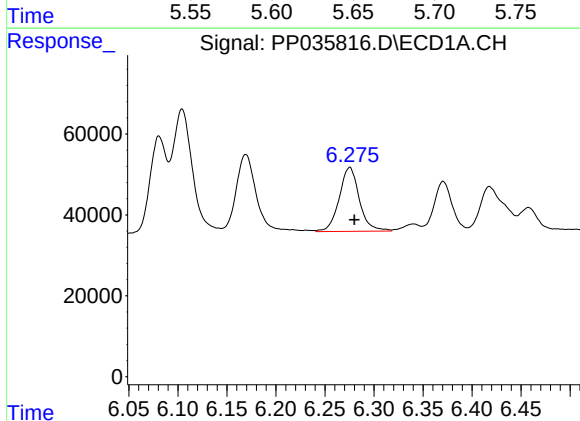
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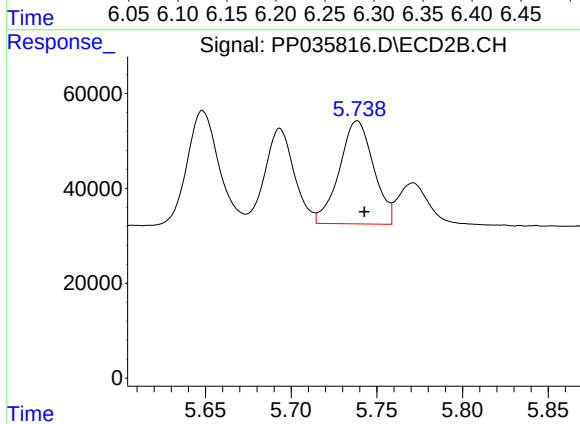
#18 AR-1242-3

R.T.: 5.648 min
Delta R.T.: -0.005 min
Response: 293014
Conc: 530.16 ng/ml



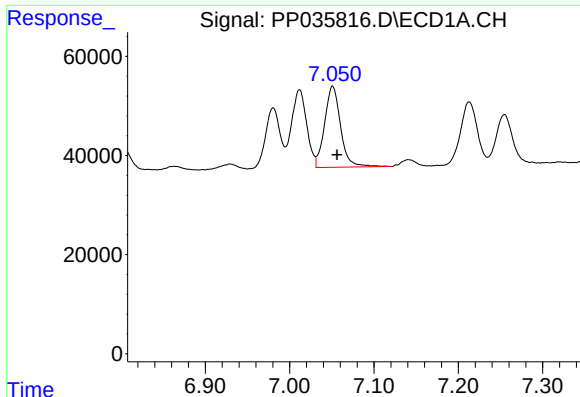
#19 AR-1242-4

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 226790
Conc: 532.41 ng/ml



#19 AR-1242-4

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 302210
Conc: 508.71 ng/ml



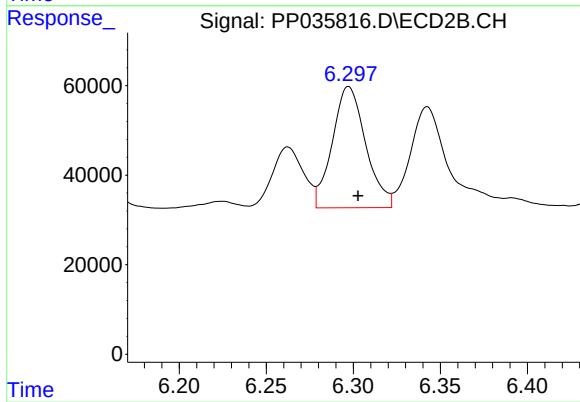
#20 AR-1242-5

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 215974
Conc: 549.06 ng/ml

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#20 AR-1242-5

R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 361683
Conc: 512.40 ng/ml