

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032421\
 Data File : PP034315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 9:51
 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: Mar 24 12:13:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	4271490	2431525	50.847	54.947
2) SA Decachlor...	10.774	9.574	4218647	1551418	53.757	58.790
Target Compounds						
16) L4 AR-1242-1	6.162	5.516	1038700	520813	521.259	571.790
17) L4 AR-1242-2	6.186	5.536	1534315	750968	516.032	572.116
18) L4 AR-1242-3	6.251	5.729	972847	419014	522.802	576.276
19) L4 AR-1242-4	6.357	5.823	792993	402267	526.027	555.297
20) L4 AR-1242-5	7.137	6.385	750585	464230	492.336m	591.491

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

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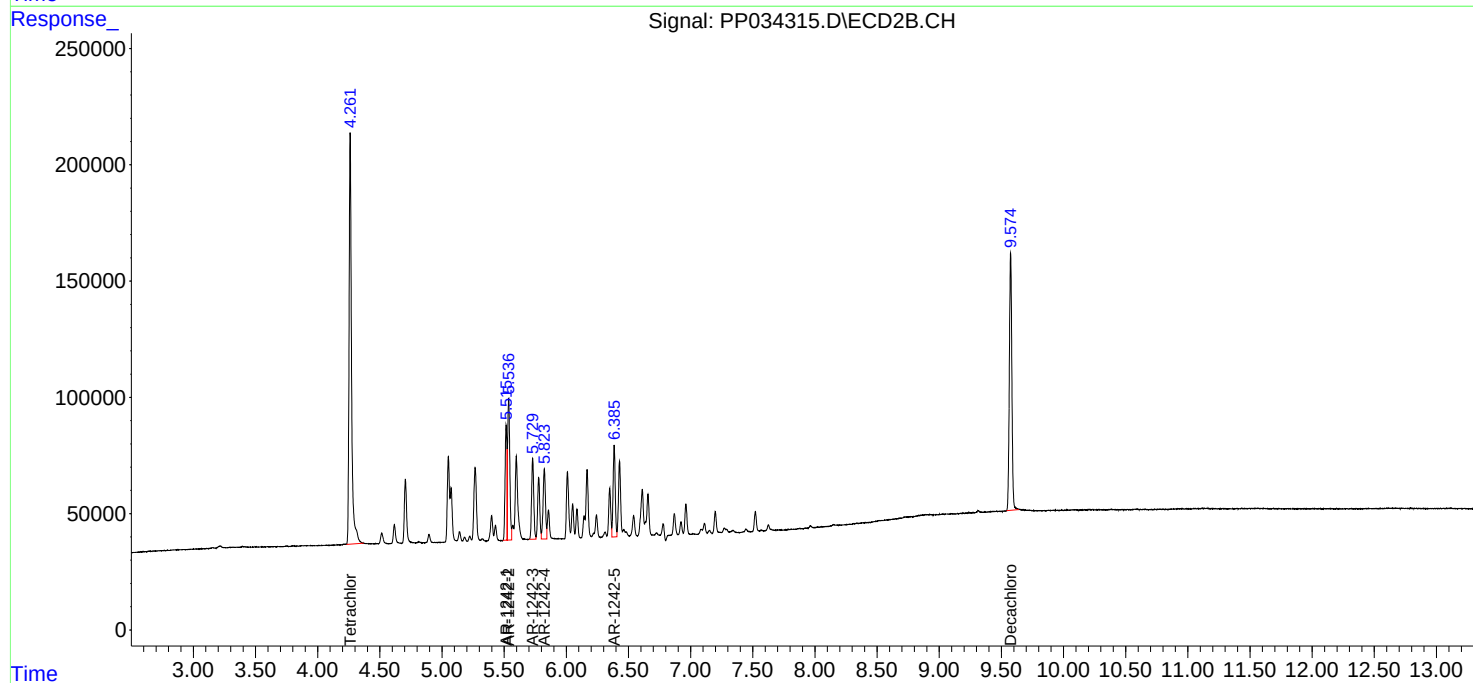
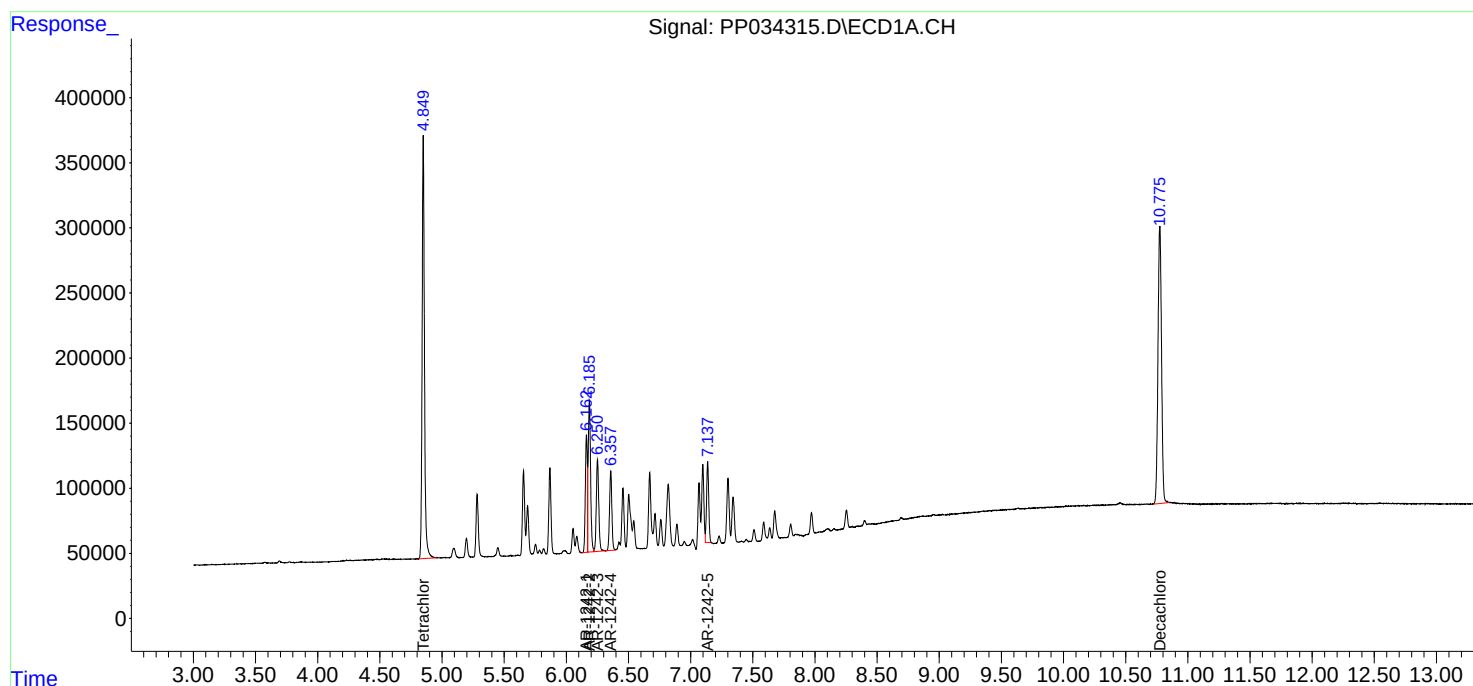
Instrument :
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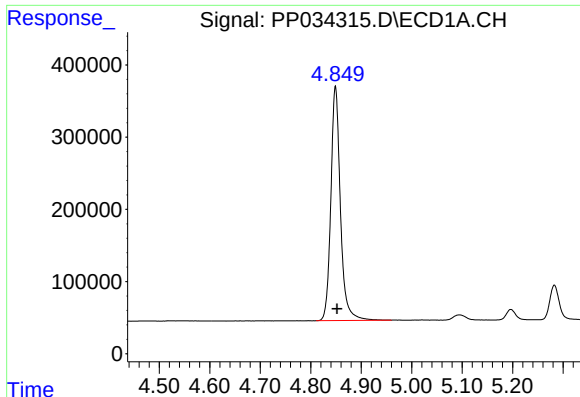
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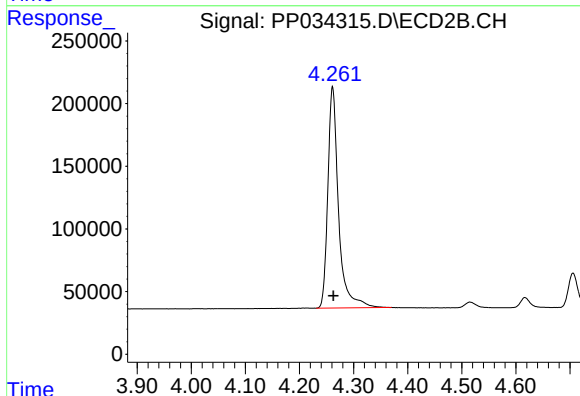
#1 Tetrachloro-m-xylene

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 4271490
Conc: 50.85 ng/ml

Instrument :
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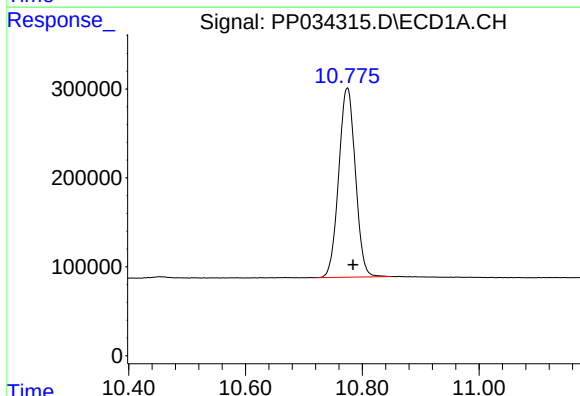
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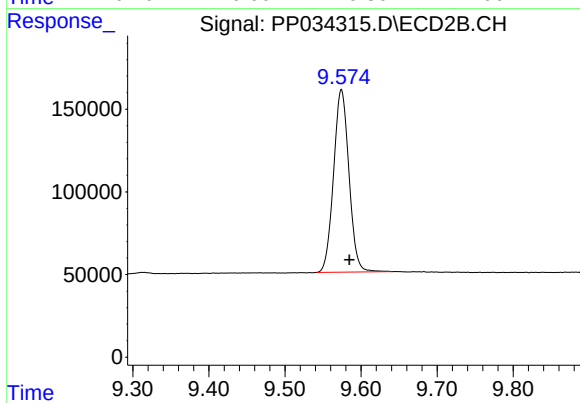
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2431525
Conc: 54.95 ng/ml



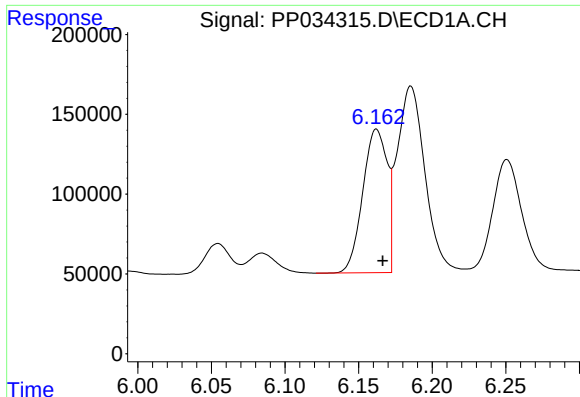
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.010 min
Response: 4218647
Conc: 53.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.574 min
Delta R.T.: -0.010 min
Response: 1551418
Conc: 58.79 ng/ml



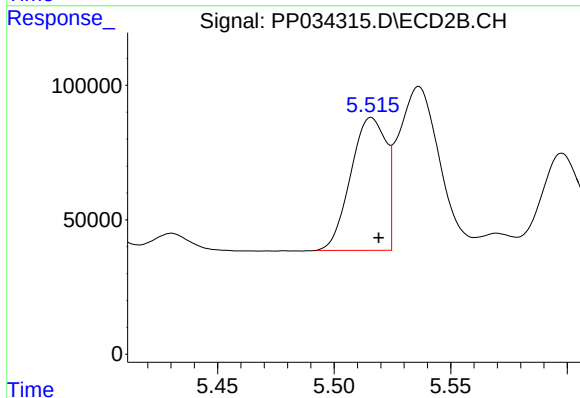
#16 AR-1242-1

R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 1038700
Conc: 521.26 ng/ml

Instrument :
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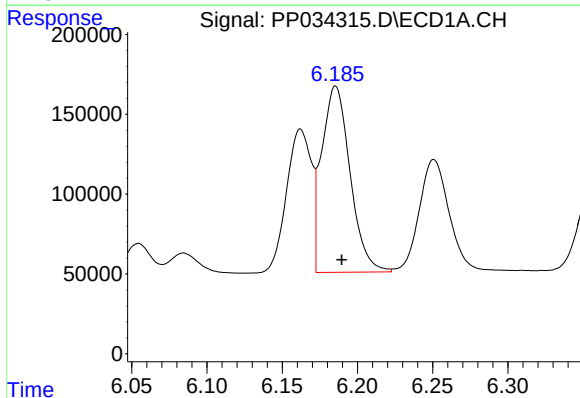
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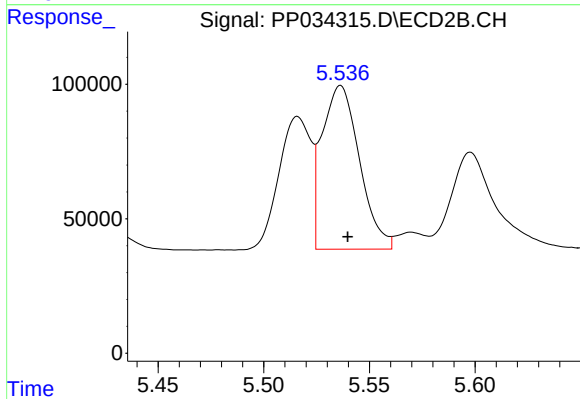
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 520813
Conc: 571.79 ng/ml



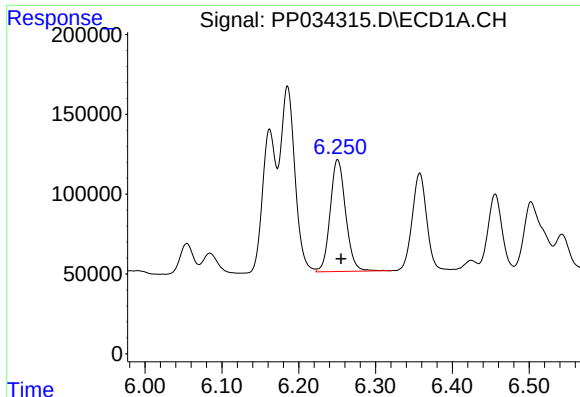
#17 AR-1242-2

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 1534315
Conc: 516.03 ng/ml



#17 AR-1242-2

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 750968
Conc: 572.12 ng/ml



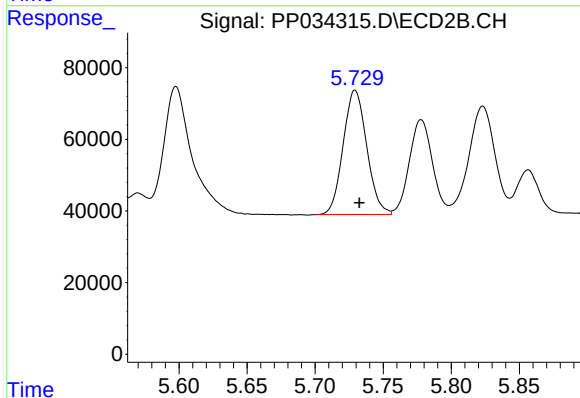
#18 AR-1242-3

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 972847
Conc: 522.80 ng/ml

Instrument :
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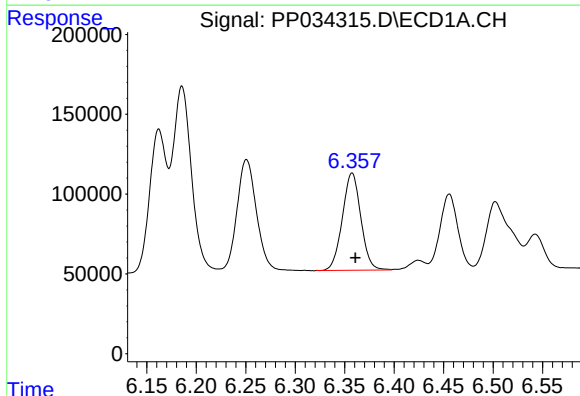
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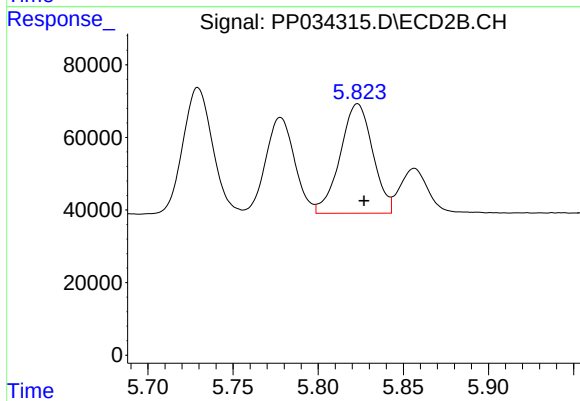
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 419014
Conc: 576.28 ng/ml



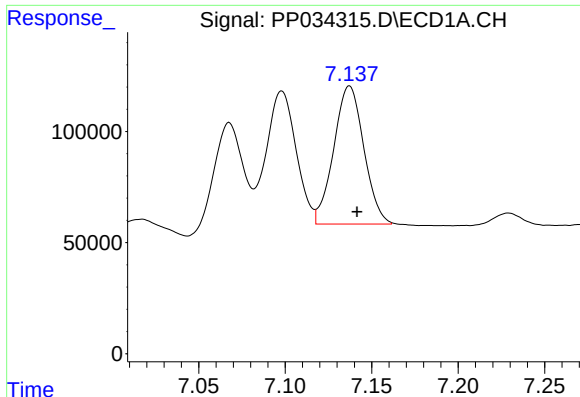
#19 AR-1242-4

R.T.: 6.357 min
Delta R.T.: -0.003 min
Response: 792993
Conc: 526.03 ng/ml



#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 402267
Conc: 555.30 ng/ml



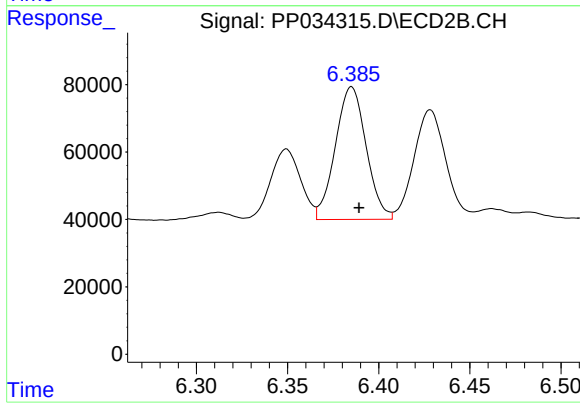
#20 AR-1242-5

R.T.: 7.137 min
Delta R.T.: -0.005 min
Response: 750585
Conc: 492.34 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 464230
Conc: 591.49 ng/ml