

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102720\
 Data File : PP030873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 9:04
 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: Oct 28 04:14:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1242PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 05:21:54 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	4.080	3062200	2798237	48.628	48.081
2)	SA Decachlor...	10.688	9.415	1748273	1870287	52.669	52.211m
Target Compounds							
16)	L4 AR-1242-1	6.108	5.344	669837	572514	484.070	456.330
17)	L4 AR-1242-2	6.132	5.365	1004245	851900	492.011	470.532
18)	L4 AR-1242-3	6.198	5.557	617879	474483	492.995	483.646
19)	L4 AR-1242-4	6.303	5.654	520440	423376	493.421	503.047
20)	L4 AR-1242-5	7.082	6.219	478750	506287	486.625	506.736

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

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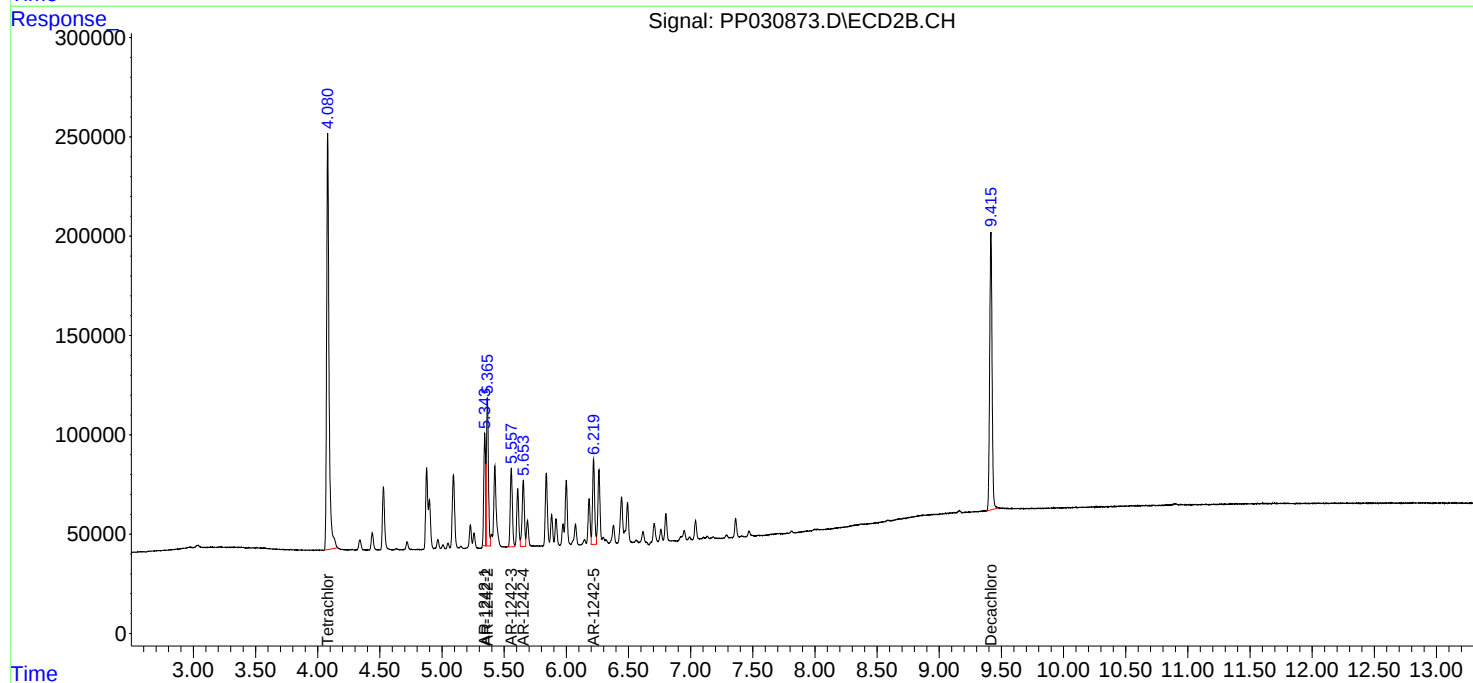
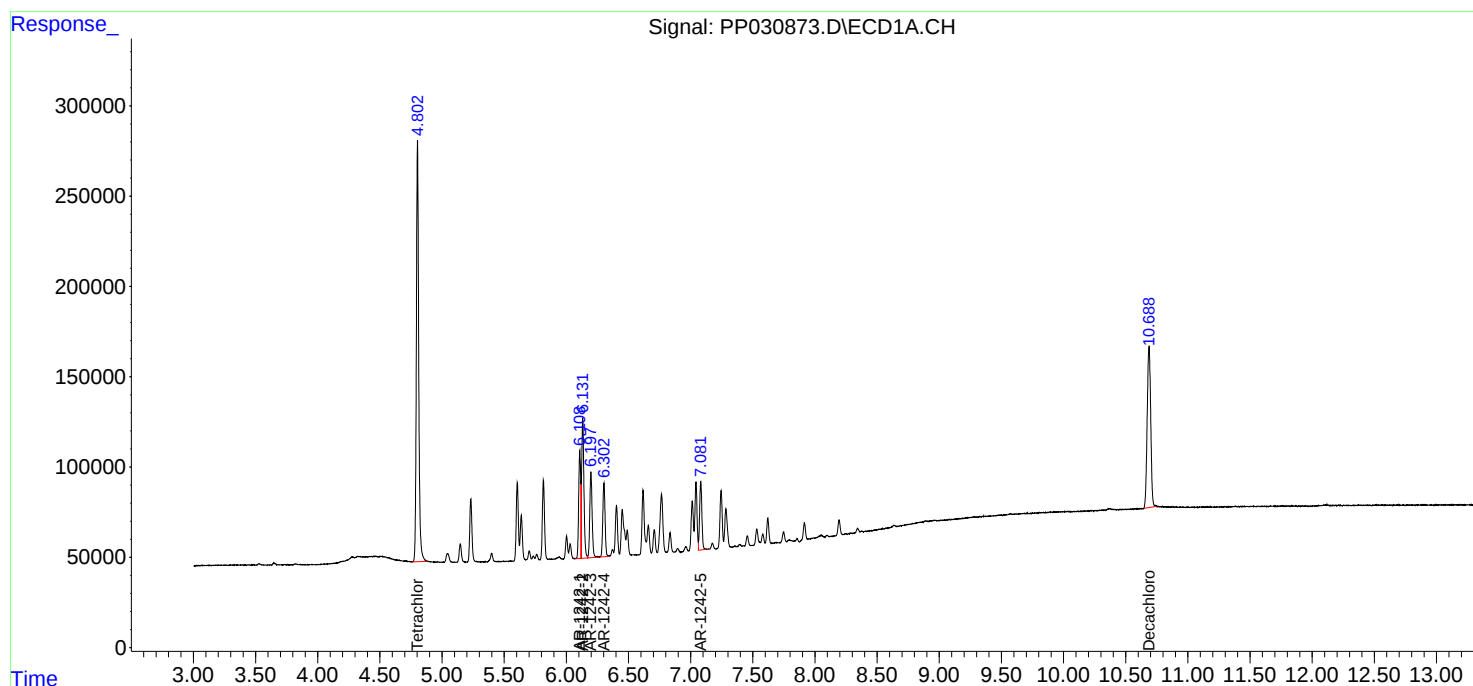
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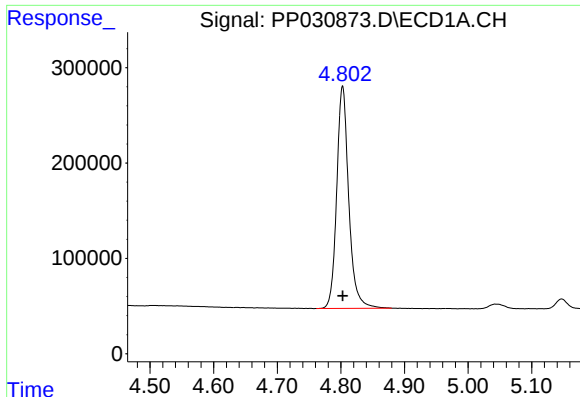
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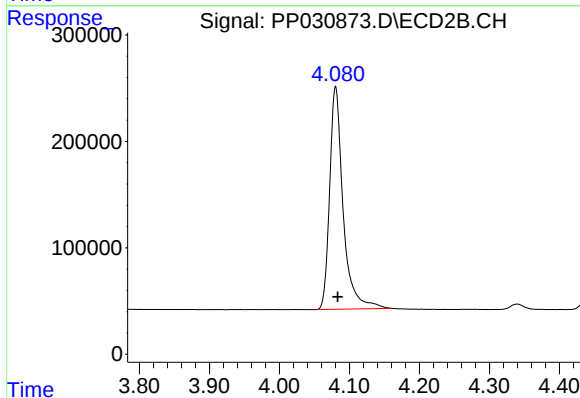
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 3062200
Conc: 48.63 ng/ml

Instrument :
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ClientSampleId :
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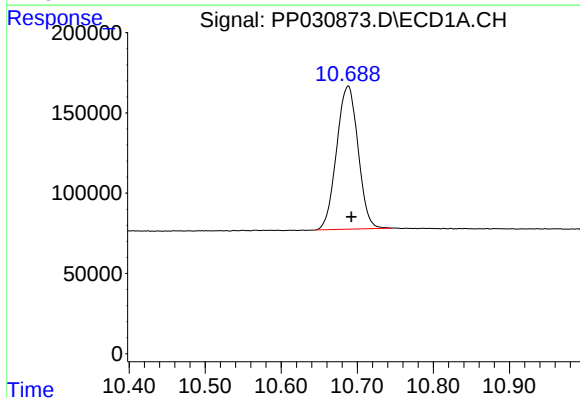
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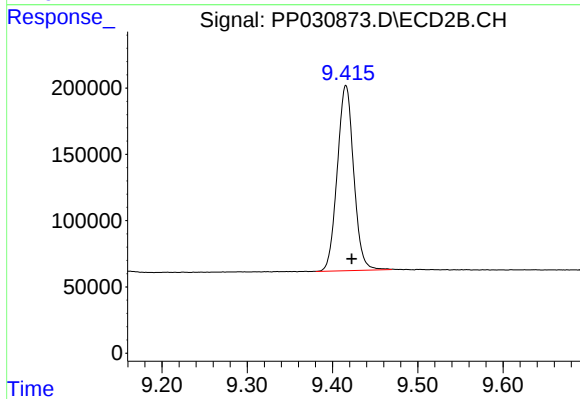
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 2798237
Conc: 48.08 ng/ml



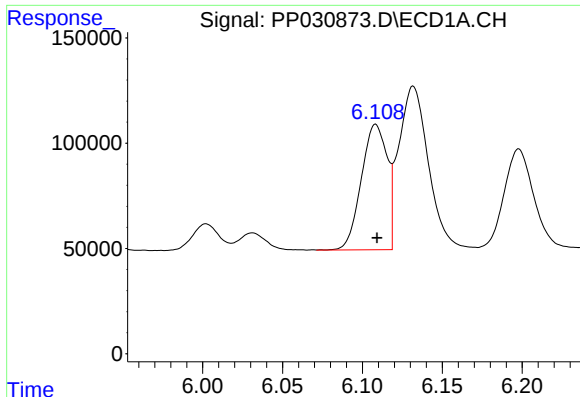
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.004 min
Response: 1748273
Conc: 52.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: -0.007 min
Response: 1870287
Conc: 52.21 ng/ml m



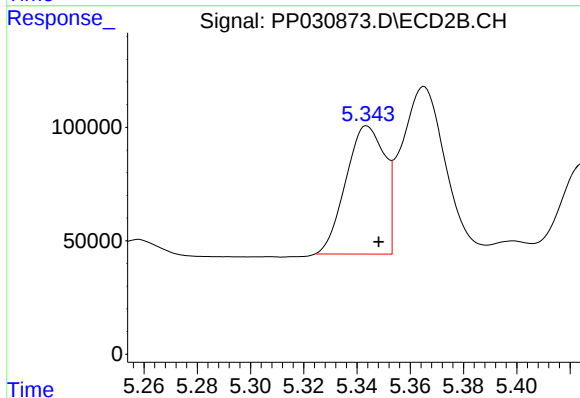
#16 AR-1242-1

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 669837
Conc: 484.07 ng/ml

Instrument :
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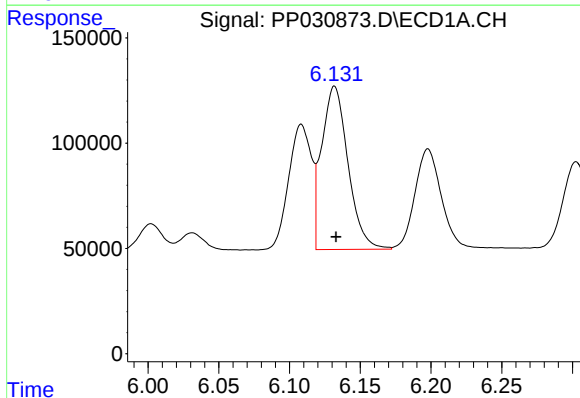
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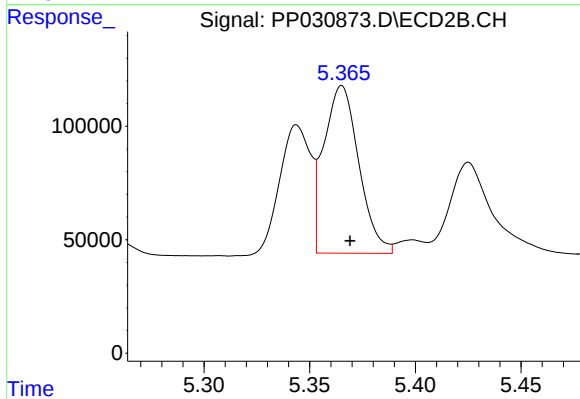
#16 AR-1242-1

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 572514
Conc: 456.33 ng/ml



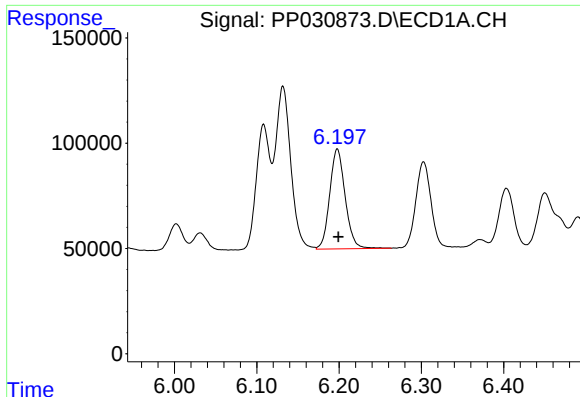
#17 AR-1242-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1004245
Conc: 492.01 ng/ml



#17 AR-1242-2

R.T.: 5.365 min
Delta R.T.: -0.004 min
Response: 851900
Conc: 470.53 ng/ml



#18 AR-1242-3

R.T.: 6.198 min
Delta R.T.: -0.001 min
Response: 617879
Conc: 493.00 ng/ml

Instrument :
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#18 AR-1242-3

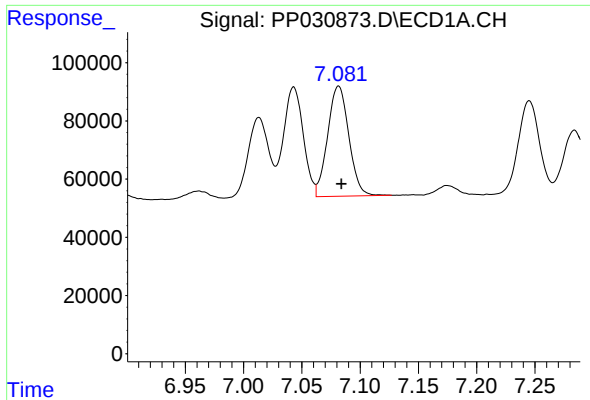
R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 474483
Conc: 483.65 ng/ml

#19 AR-1242-4

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 520440
Conc: 493.42 ng/ml

#19 AR-1242-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 423376
Conc: 503.05 ng/ml



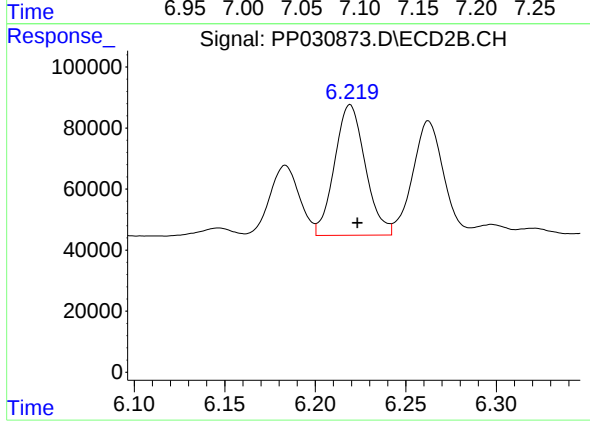
#20 AR-1242-5

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 478750
Conc: 486.62 ng/ml

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#20 AR-1242-5

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 506287
Conc: 506.74 ng/ml