

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
 Data File : PP034352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 10:48
 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 26 03:01:07 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...	4.855	4.260	4292386	2380304	51.096	53.789
2) SA Decachlor...	10.780	9.575	4351340	1564404	55.447	59.282
Target Compounds						
16) L4 AR-1242-1	6.168	5.516	1021235	491054	512.495	539.118
17) L4 AR-1242-2	6.191	5.537	1525121	711170	512.940	541.796
18) L4 AR-1242-3	6.257	5.730	958744	397442	515.223	546.607
19) L4 AR-1242-4	6.363	5.823	773861	387832	513.335	535.370
20) L4 AR-1242-5	7.143	6.385	792597	441415	519.894m	562.421

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

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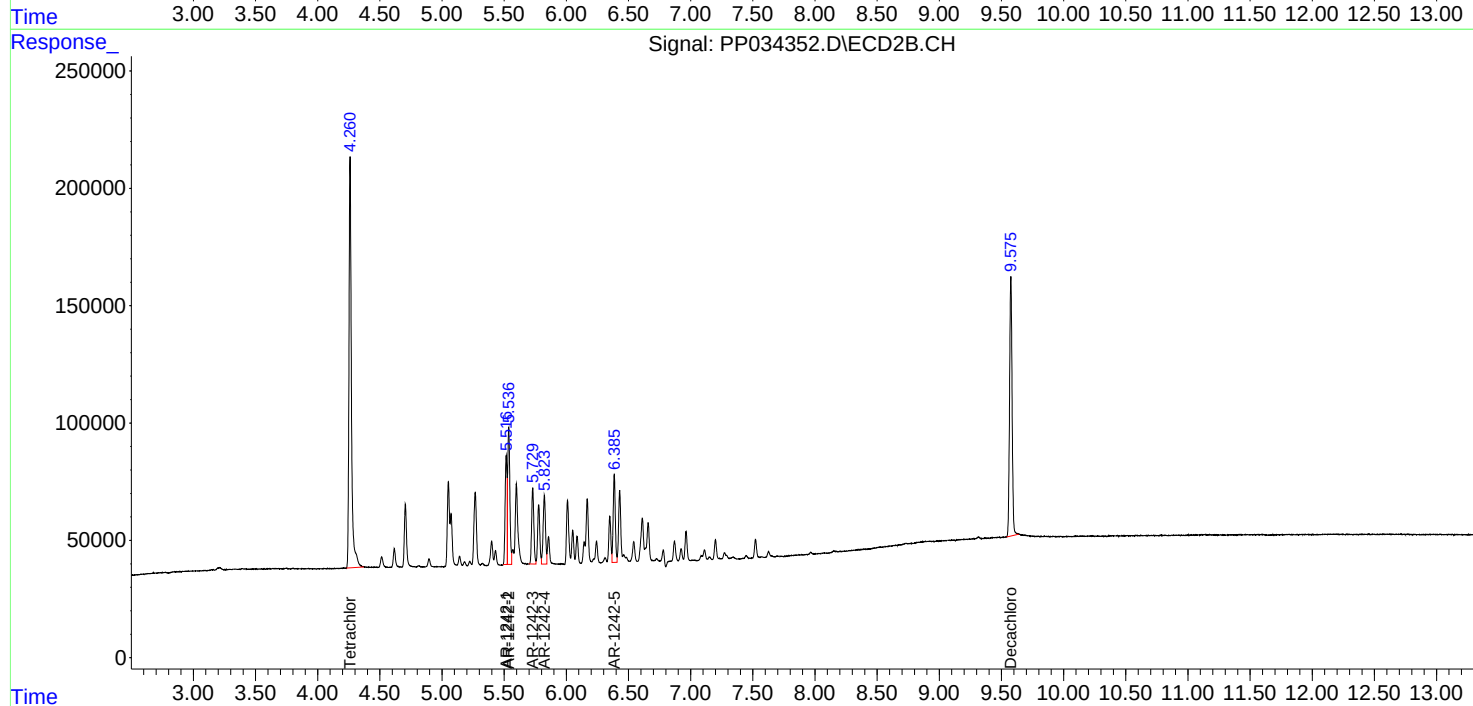
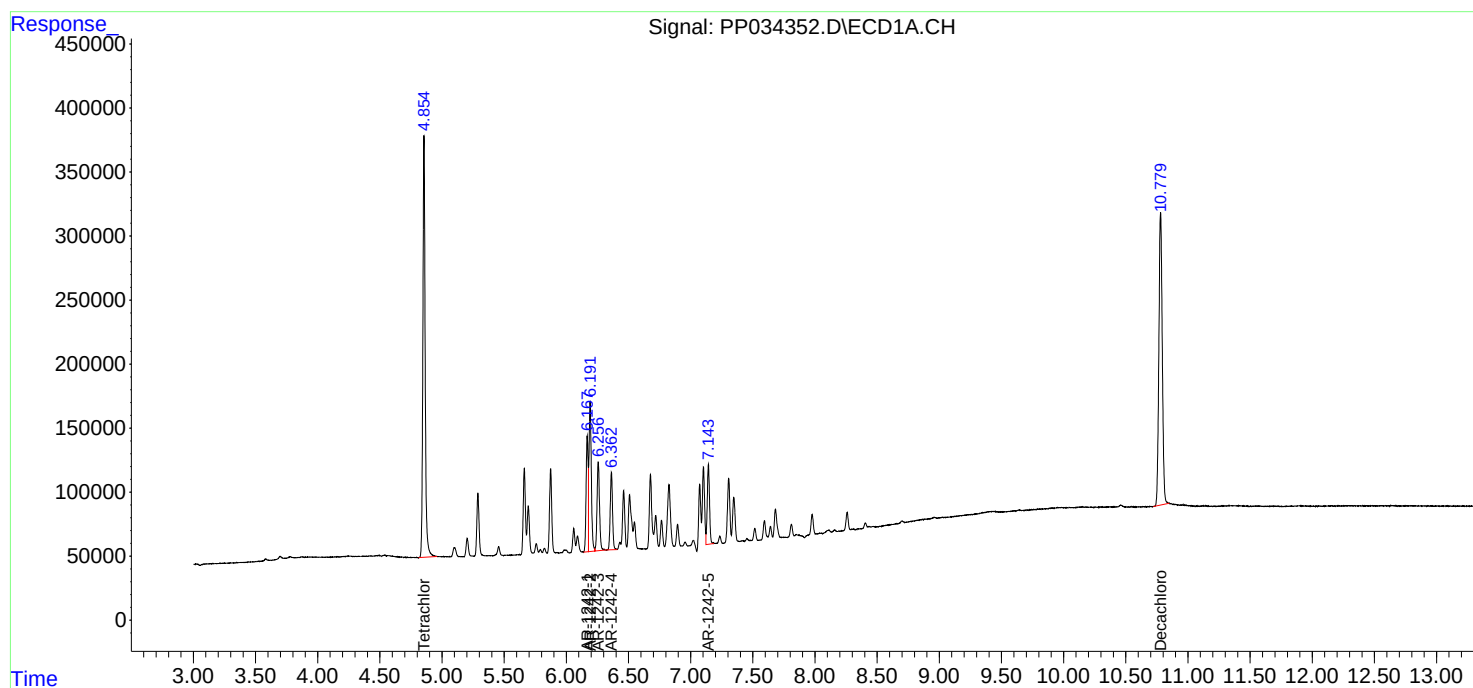
Instrument :
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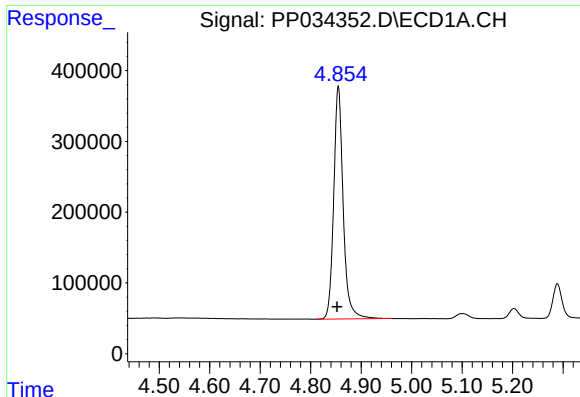
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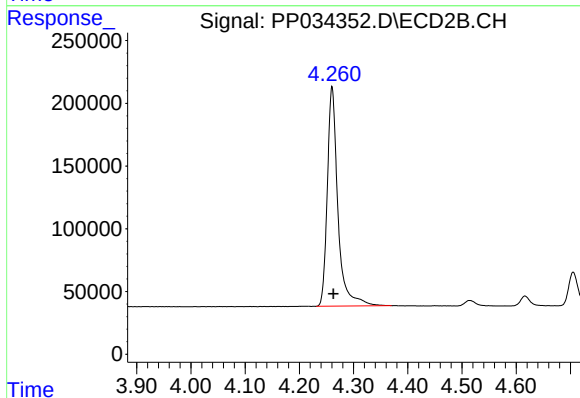
#1 Tetrachloro-m-xylene

R.T.: 4.855 min
Delta R.T.: 0.003 min
Response: 4292386
Conc: 51.10 ng/ml

Instrument :
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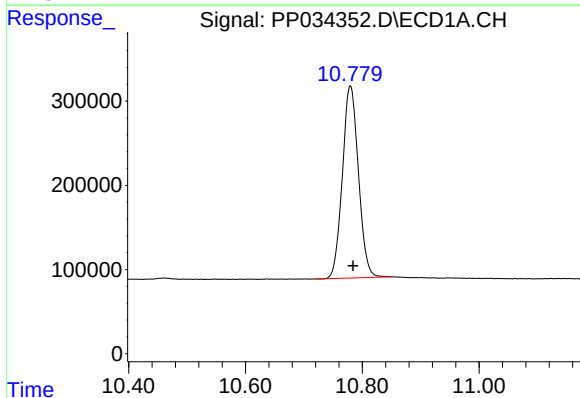
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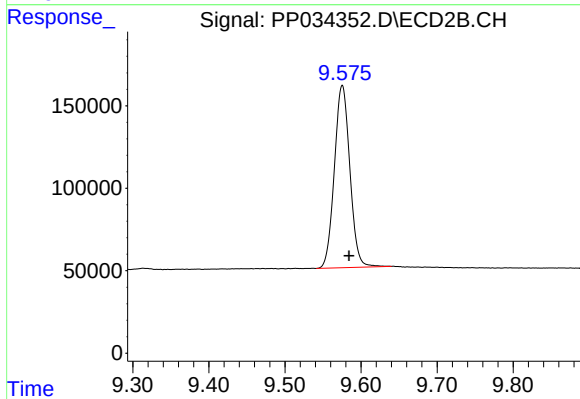
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 2380304
Conc: 53.79 ng/ml



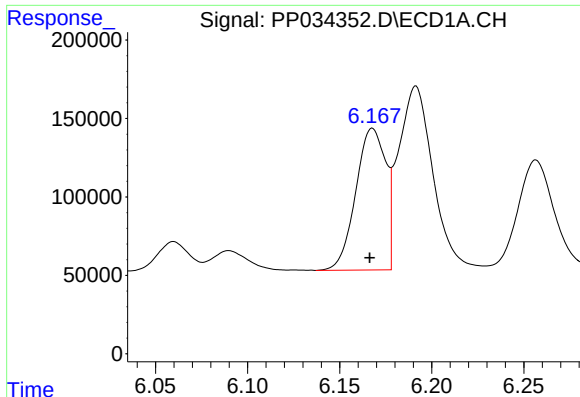
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.004 min
Response: 4351340
Conc: 55.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.009 min
Response: 1564404
Conc: 59.28 ng/ml



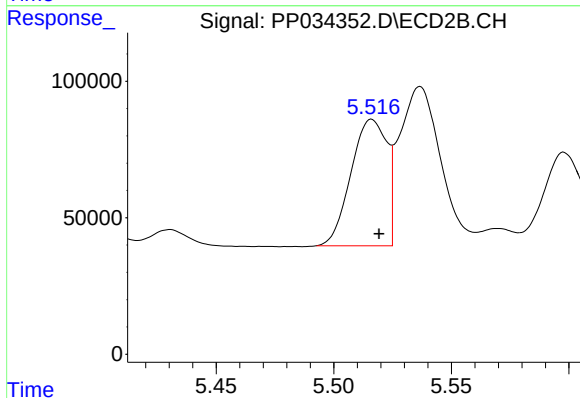
#16 AR-1242-1

R.T.: 6.168 min
Delta R.T.: 0.002 min
Response: 1021235
Conc: 512.49 ng/ml

Instrument :
ECD_P
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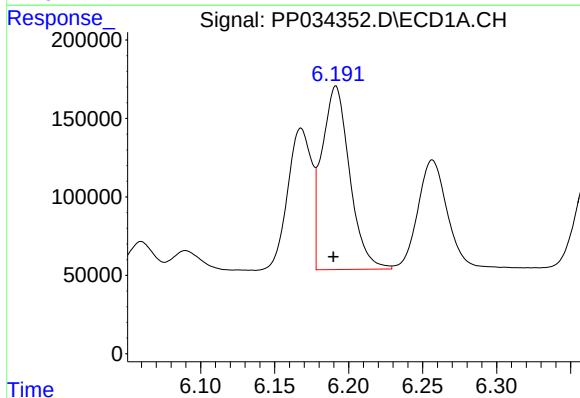
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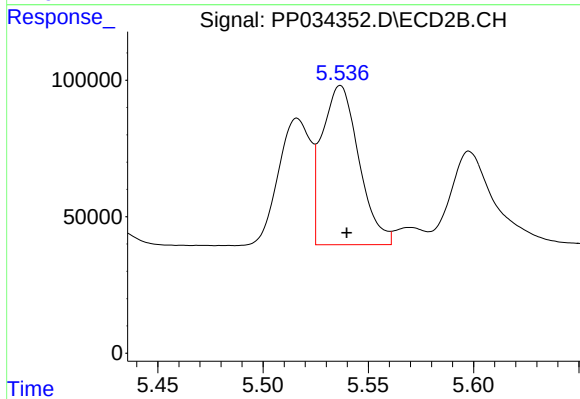
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 491054
Conc: 539.12 ng/ml



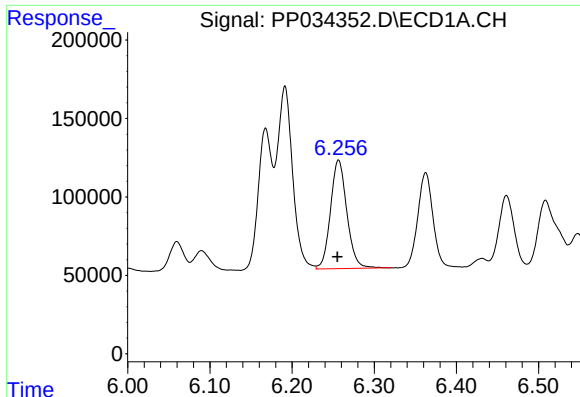
#17 AR-1242-2

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 1525121
Conc: 512.94 ng/ml



#17 AR-1242-2

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 711170
Conc: 541.80 ng/ml



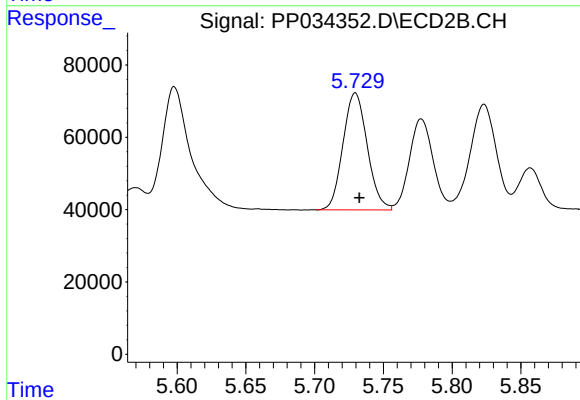
#18 AR-1242-3

R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 958744
Conc: 515.22 ng/ml

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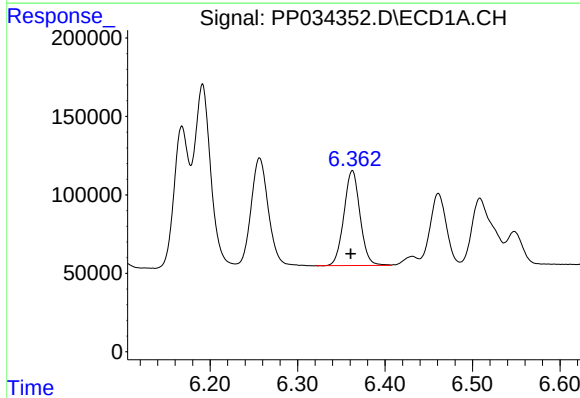
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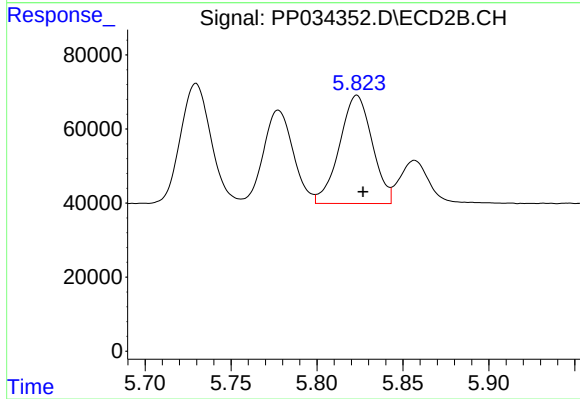
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 397442
Conc: 546.61 ng/ml



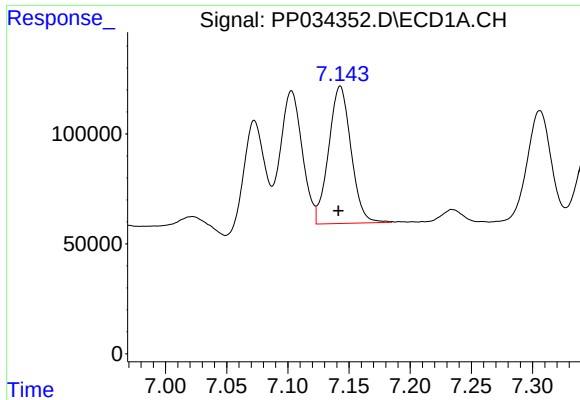
#19 AR-1242-4

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 773861
Conc: 513.34 ng/ml



#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 387832
Conc: 535.37 ng/ml



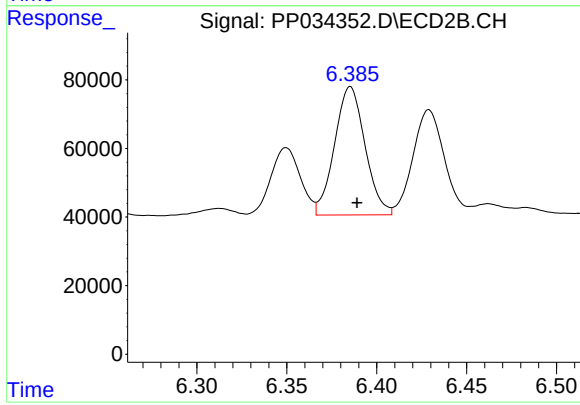
#20 AR-1242-5

R.T.: 7.143 min
Delta R.T.: 0.001 min
Response: 792597
Conc: 519.89 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 441415
Conc: 562.42 ng/ml