

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 2:27
 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 14 05:02:14 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...	4.774	4.196	1103811	1736073	47.109	51.072
2) SA Decachlor...	10.611	9.432	662473	1095378	58.856m	51.797m
Target Compounds						
16) L4 AR-1242-1	6.078	5.437	263060	346856	534.488	579.290
17) L4 AR-1242-2	6.102	5.457	424556	691670	522.723	511.738
18) L4 AR-1242-3	6.166	5.647	277852	327425	534.057	592.422
19) L4 AR-1242-4	6.272	5.737	224735	317506	527.590	534.458
20) L4 AR-1242-5	7.048	6.296	219715	369118	558.575	522.934

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

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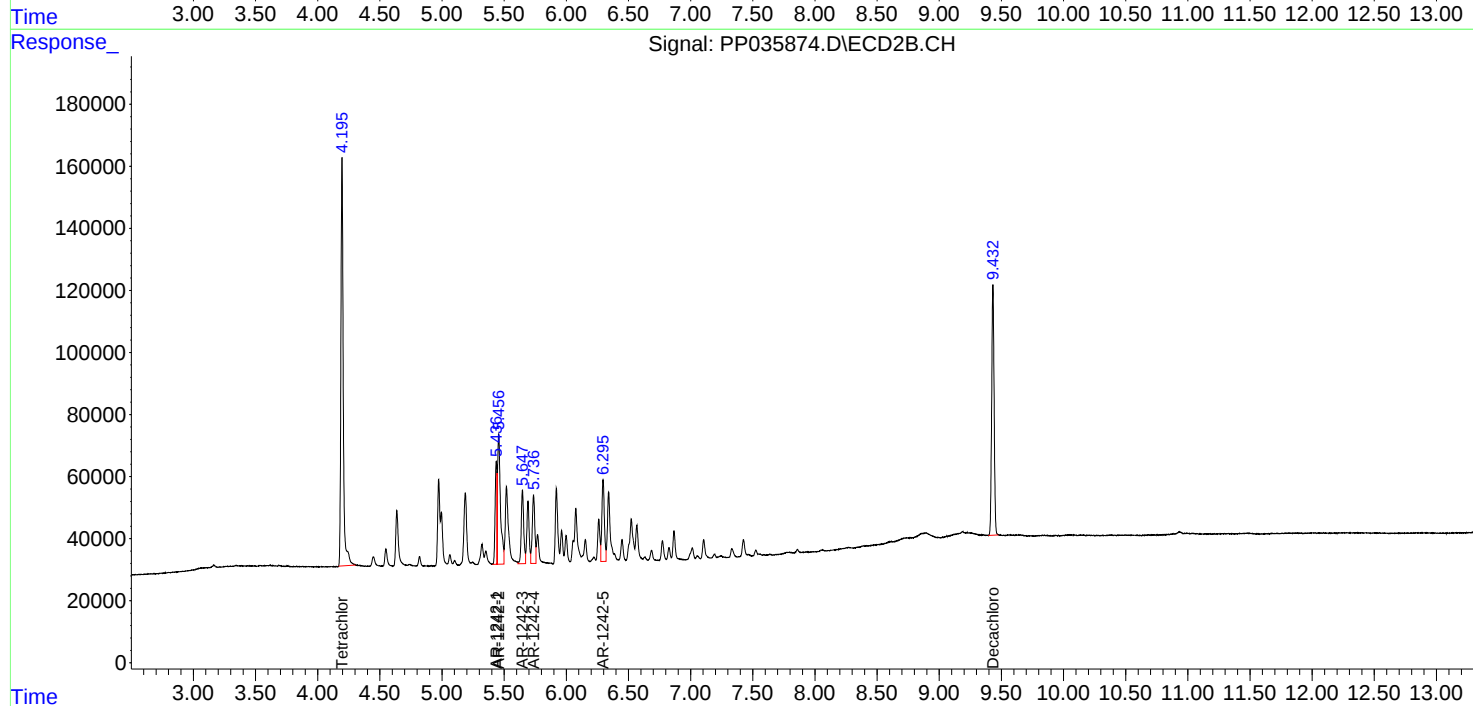
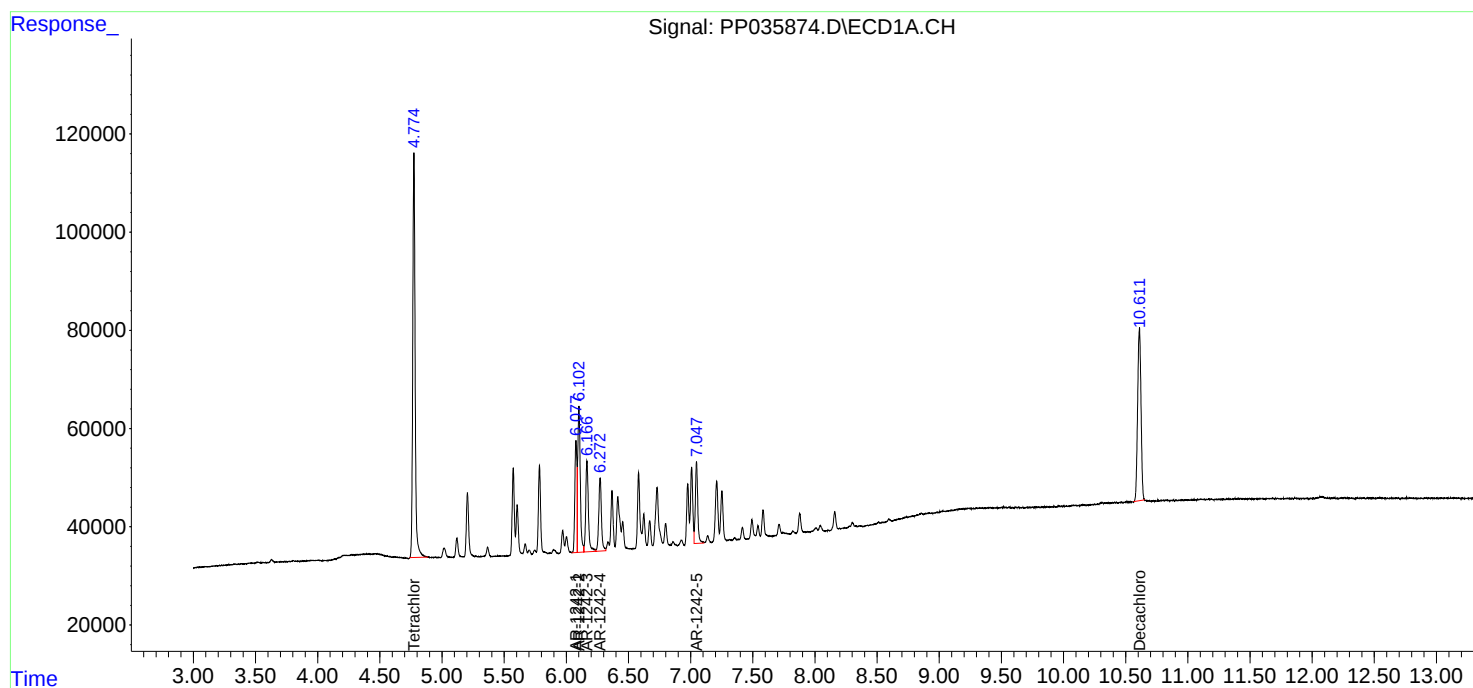
Instrument :
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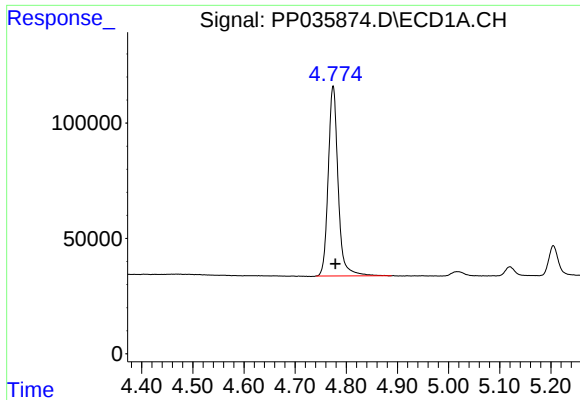
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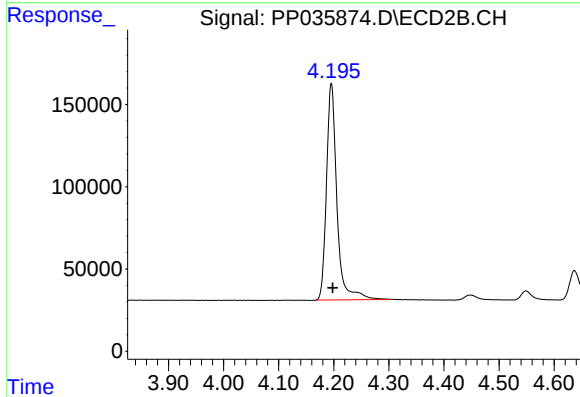
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1103811
Conc: 47.11 ng/ml

Instrument :
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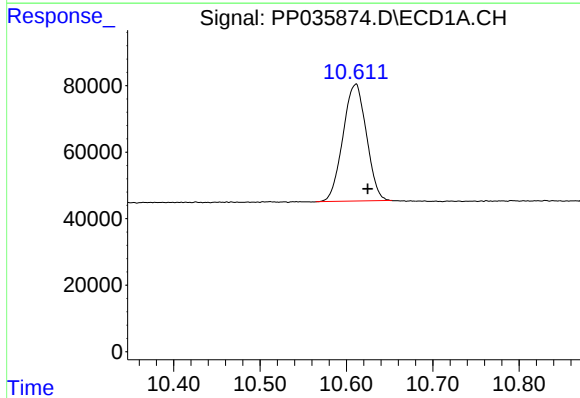
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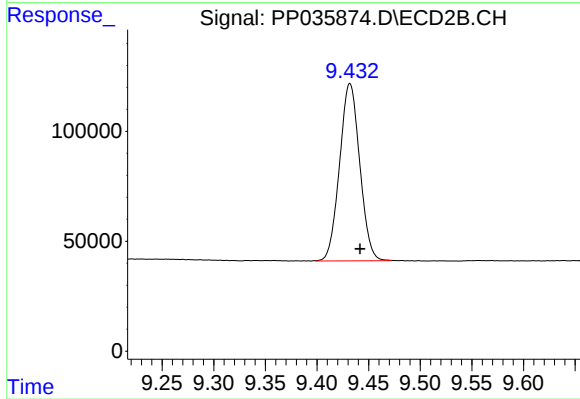
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 1736073
Conc: 51.07 ng/ml



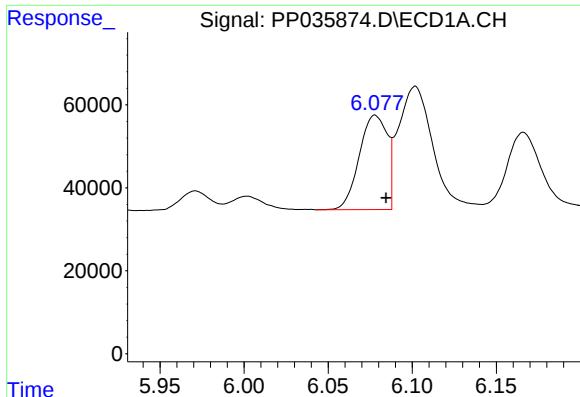
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.014 min
Response: 662473
Conc: 58.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.010 min
Response: 1095378
Conc: 51.80 ng/ml m



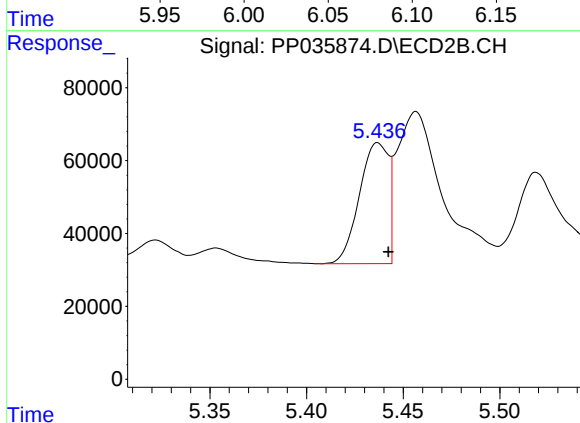
#16 AR-1242-1

R.T.: 6.078 min
Delta R.T.: -0.006 min
Response: 263060
Conc: 534.49 ng/ml

Instrument :
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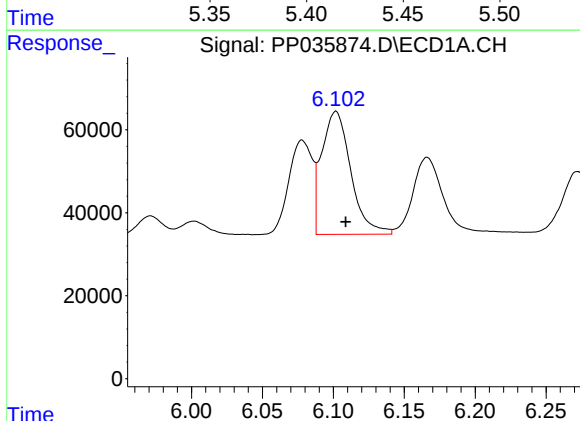
Manual Integrations
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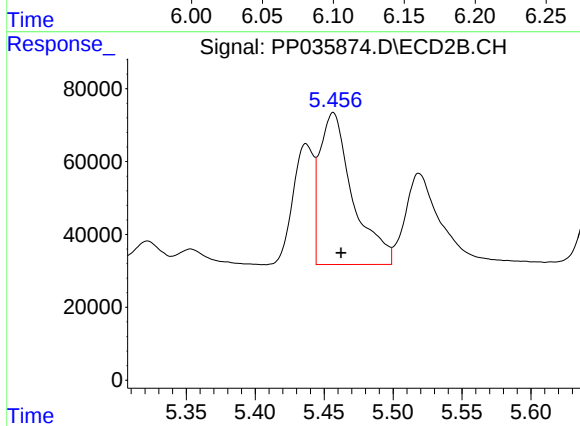
#16 AR-1242-1

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 346856
Conc: 579.29 ng/ml



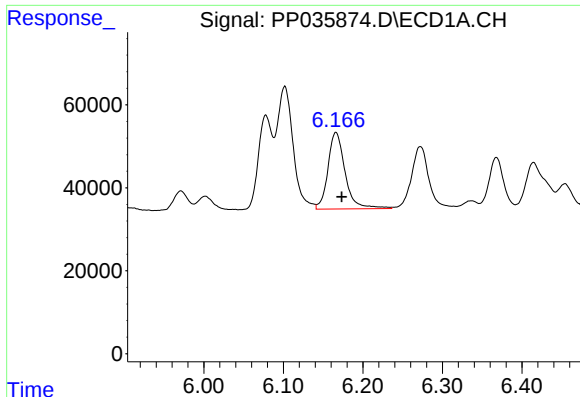
#17 AR-1242-2

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 424556
Conc: 522.72 ng/ml



#17 AR-1242-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 691670
Conc: 511.74 ng/ml



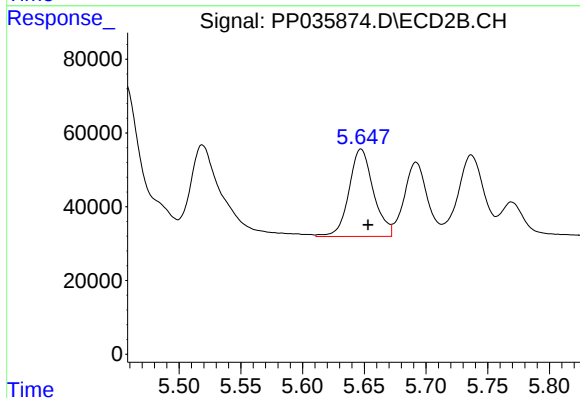
#18 AR-1242-3

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 277852
Conc: 534.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

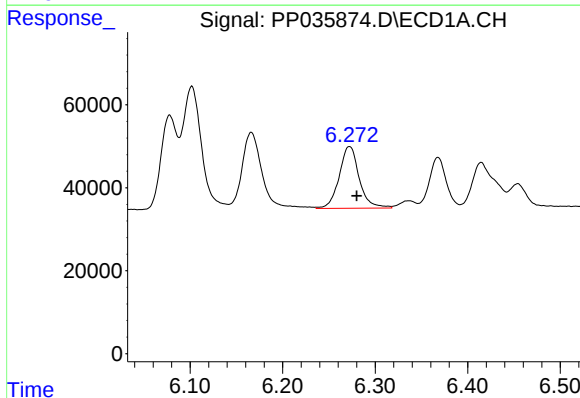
Manual Integrations
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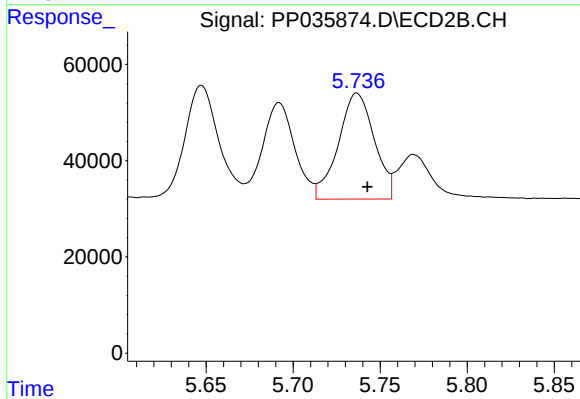
#18 AR-1242-3

R.T.: 5.647 min
Delta R.T.: -0.006 min
Response: 327425
Conc: 592.42 ng/ml



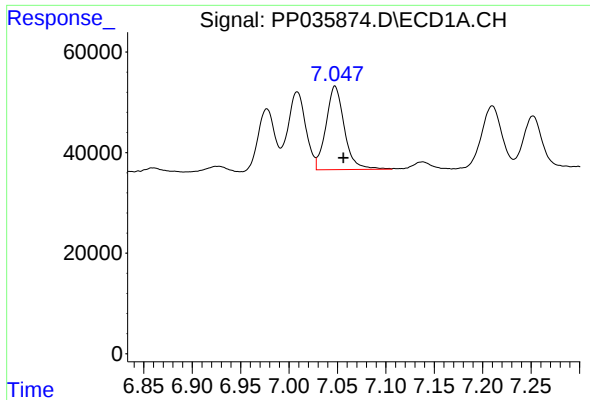
#19 AR-1242-4

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 224735
Conc: 527.59 ng/ml



#19 AR-1242-4

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 317506
Conc: 534.46 ng/ml



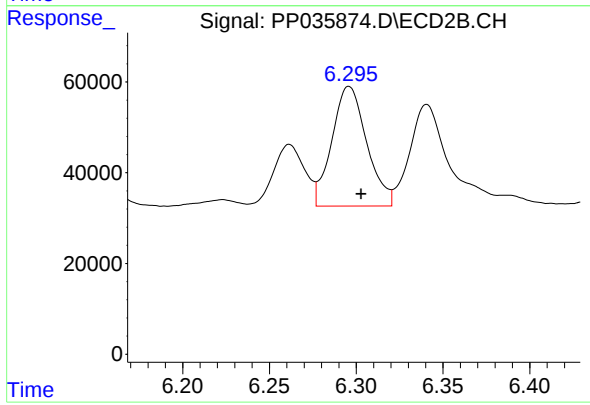
#20 AR-1242-5

R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 219715
Conc: 558.57 ng/ml

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#20 AR-1242-5

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 369118
Conc: 522.93 ng/ml