

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 15:32
 Operator : YP\AJ
 Sample : N5159-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-38

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 16:10:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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
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System Monitoring Compounds

1) SA Tetrachlo...	4.424	3.673	41777087	31763963	26.578	27.726m
2) SA Decachlor...	10.246	8.770	37672427	26895384	27.145	24.070

Target Compounds

21) L5 AR-1248-1	5.598	4.778	602.5E6	596.2E6	22412.967	21989.154
22) L5 AR-1248-2	5.875	5.019	1692.9E6	1358.6E6	36419.713	36516.676
23) L5 AR-1248-3	6.079	5.062	2923.5E6	1693.8E6	52797.395	44461.052
24) L5 AR-1248-4	6.485	5.237	1933.9E6	2251.9E6	30459.016	48600.863 #
25) L5 AR-1248-5	6.524	5.636	1805.9E6	1225.5E6	29157.547	29141.641

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

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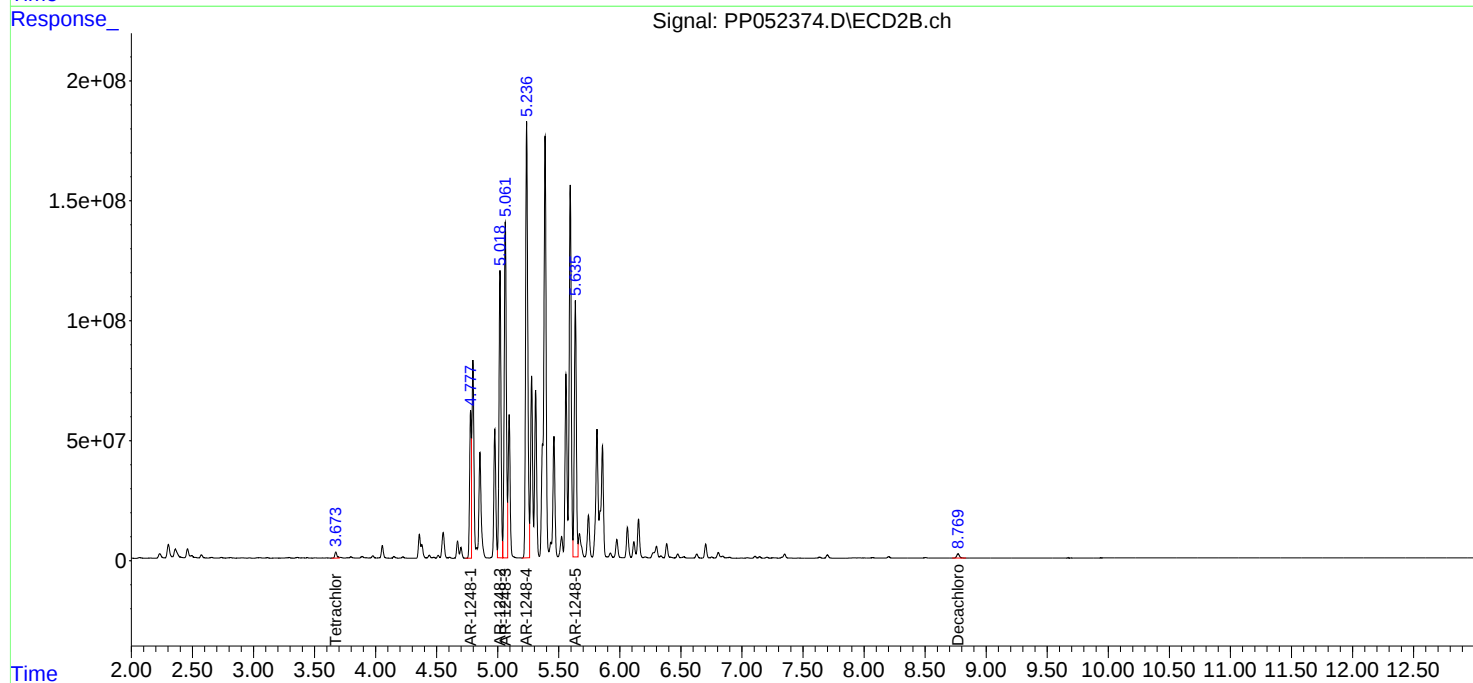
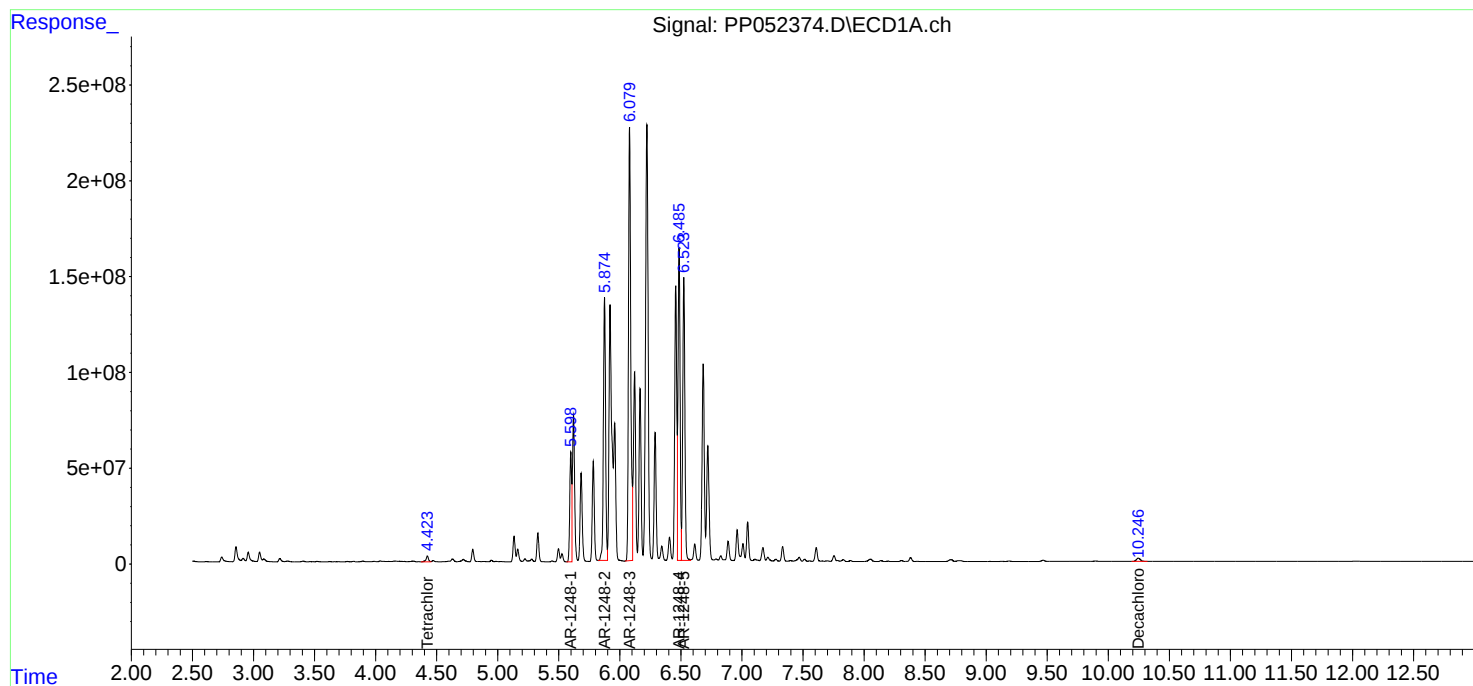
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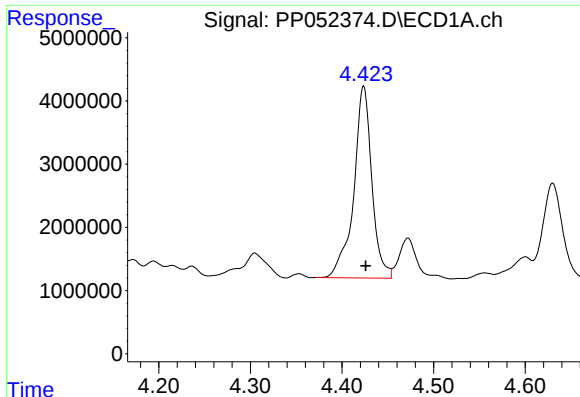
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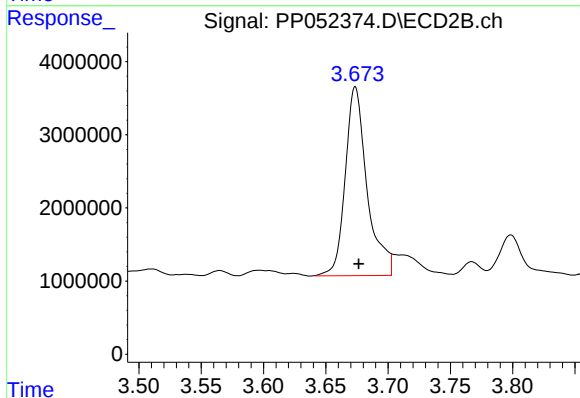
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 41777087
Conc: 26.58 ng/ml

Instrument :
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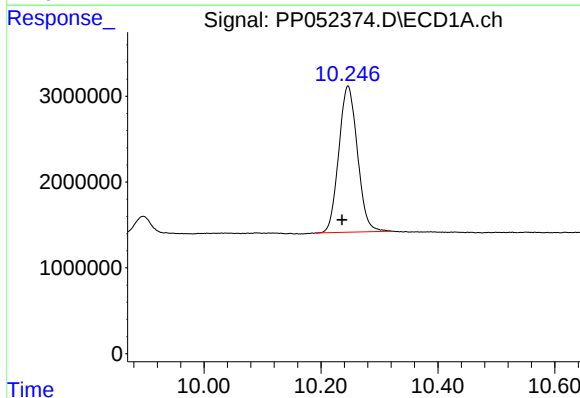
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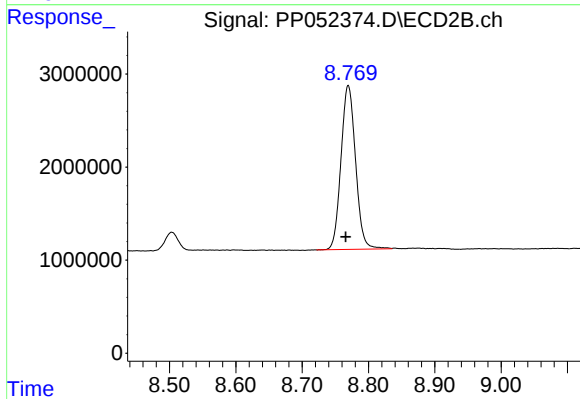
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 31763963
Conc: 27.73 ng/ml m



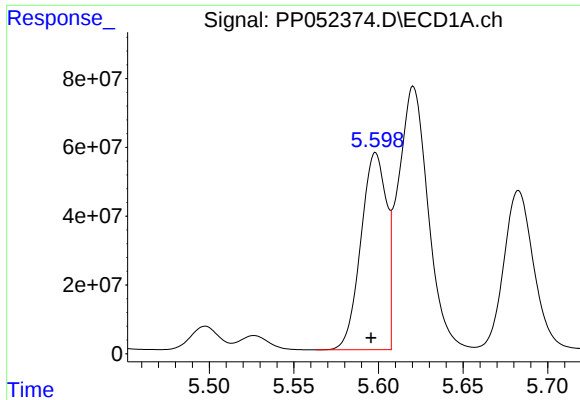
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.010 min
Response: 37672427
Conc: 27.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 26895384
Conc: 24.07 ng/ml



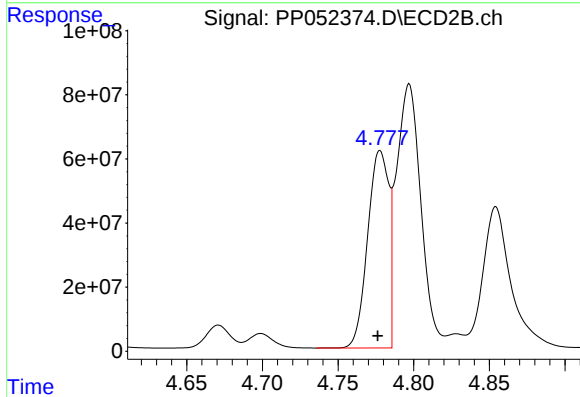
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.003 min
Response: 602519821
Conc: 22412.97 ng/ml

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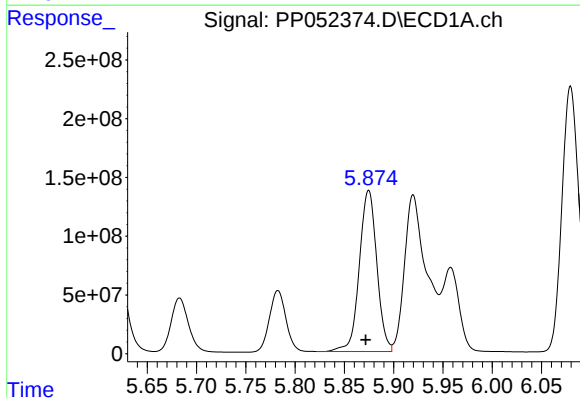
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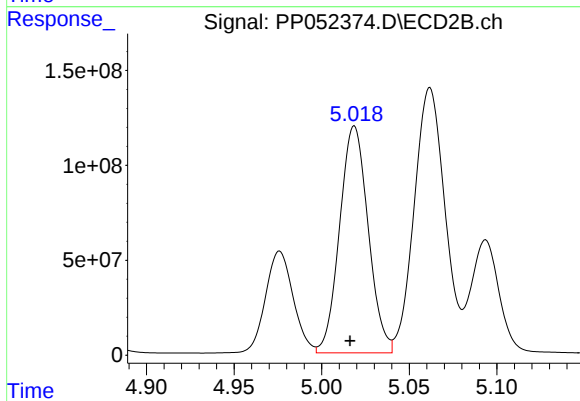
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 596157478
Conc: 21989.15 ng/ml



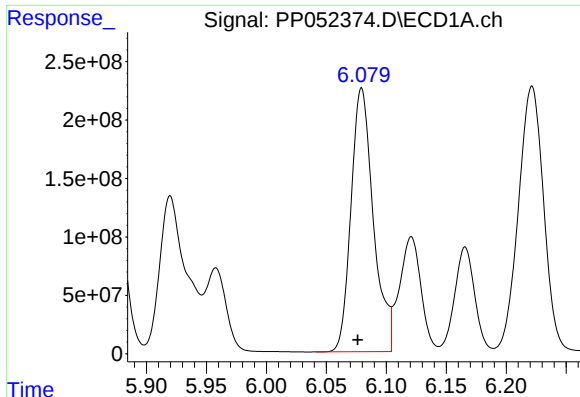
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 1692874184
Conc: 36419.71 ng/ml



#22 AR-1248-2

R.T.: 5.019 min
Delta R.T.: 0.002 min
Response: 1358582875
Conc: 36516.68 ng/ml



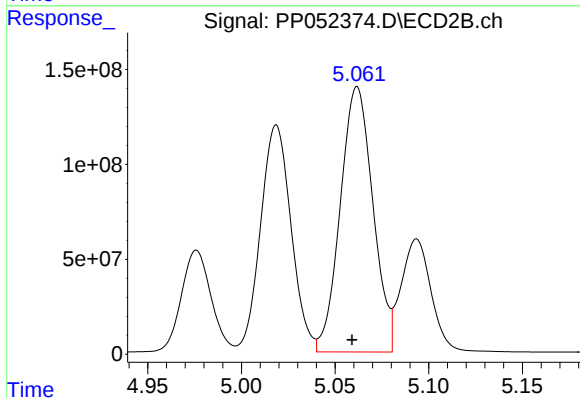
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.003 min
Response: 2923495670
Conc: 52797.39 ng/ml

Instrument :
ECD_P
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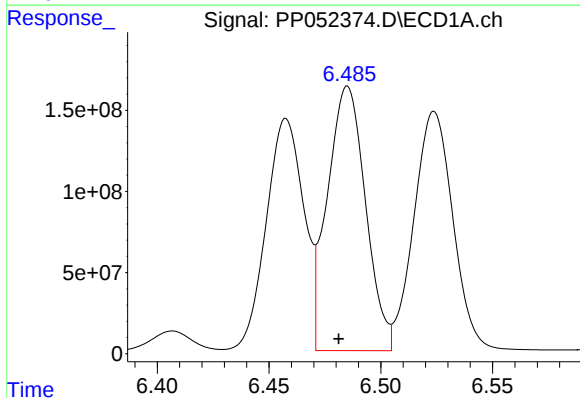
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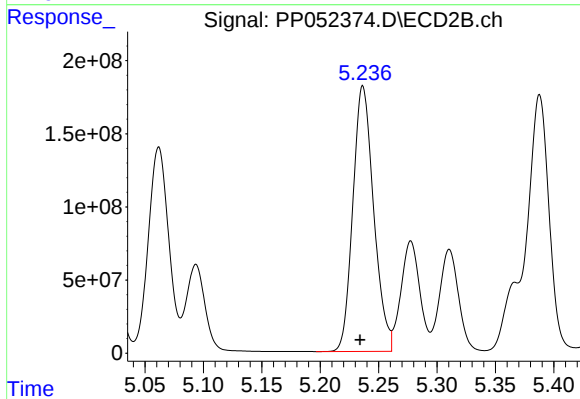
#23 AR-1248-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 1693804636
Conc: 44461.05 ng/ml



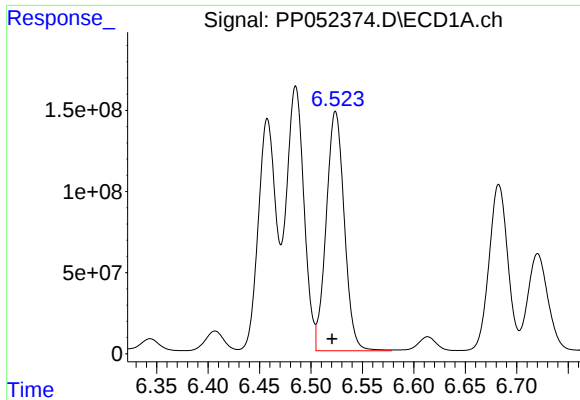
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 1933931340
Conc: 30459.02 ng/ml



#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: 0.003 min
Response: 2251925925
Conc: 48600.86 ng/ml



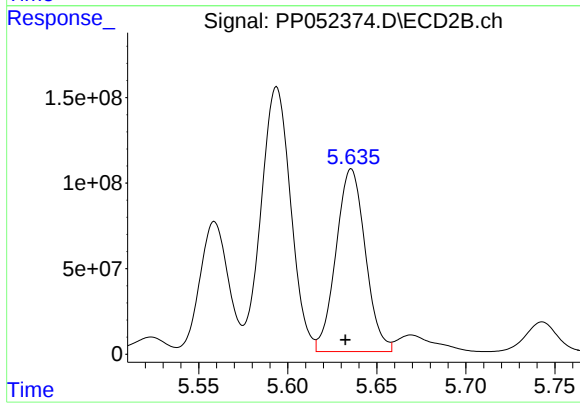
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 1805871416
Conc: 29157.55 ng/ml

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#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: 0.003 min
Response: 1225502720
Conc: 29141.64 ng/ml