

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 15:55
 Operator : YP\AJ
 Sample : P2657-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 5-AB

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:38:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.466	3.747	27918738	24687010	17.689m	16.262
2) SA Decachlor...	10.202	8.811	33511654	26372049	25.772	20.008
Target Compounds						
16) L4 AR-1242-1	5.630	4.845	300.3E6	240.8E6	7276.426	5991.393m
17) L4 AR-1242-2	5.653	4.866	434.6E6	336.6E6	6737.138	5957.300
18) L4 AR-1242-3	5.715	5.044	282.5E6	186.8E6	6747.853	6076.104m
19) L4 AR-1242-4	5.814	5.127	243.2E6	136.4E6	7409.020	4205.270m#
20) L4 AR-1242-5	6.549	5.654	162.7E6	163.7E6	5117.437	4509.378

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

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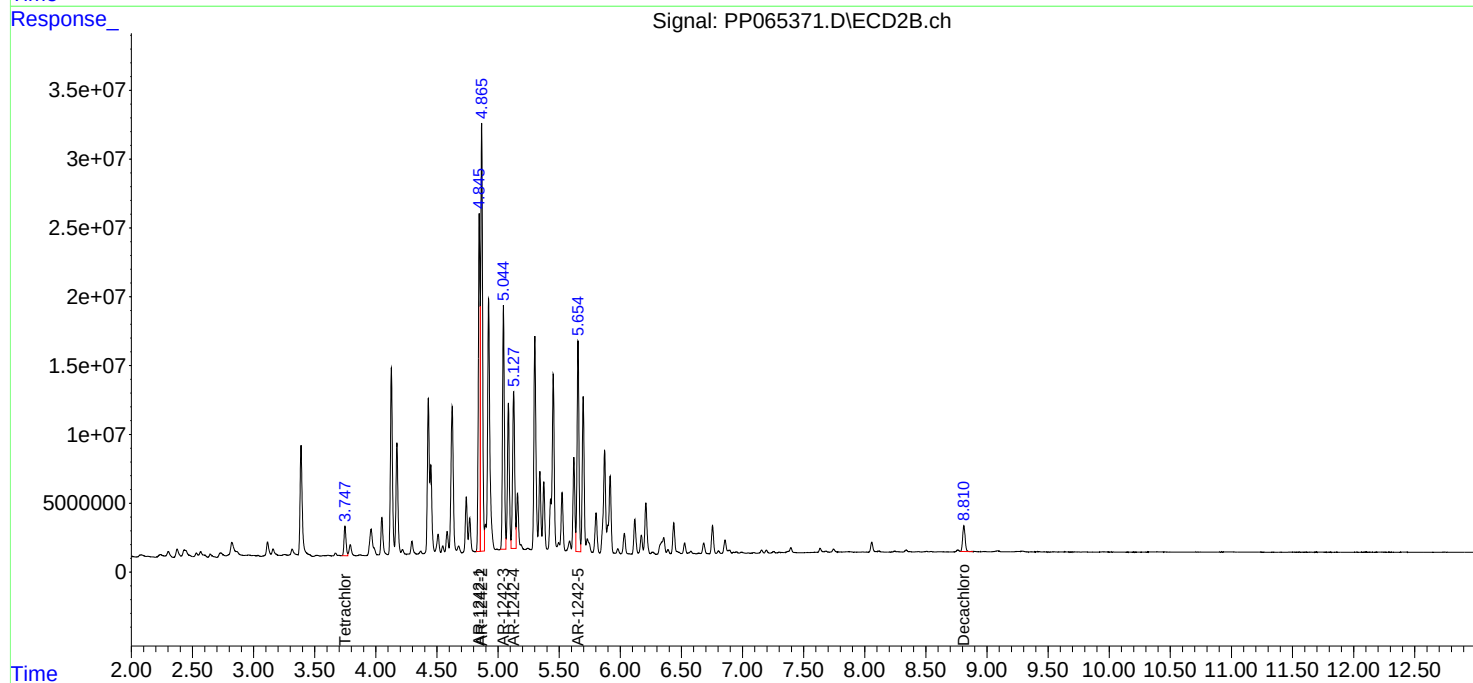
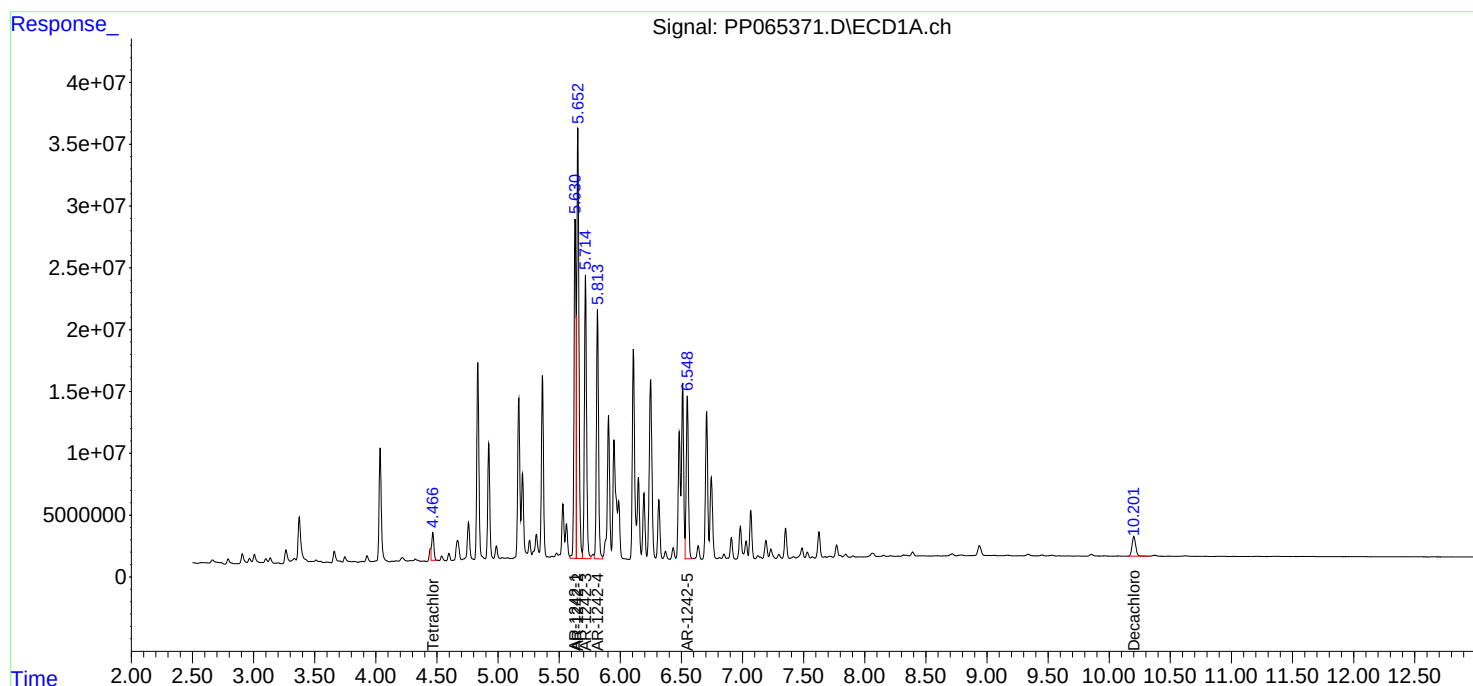
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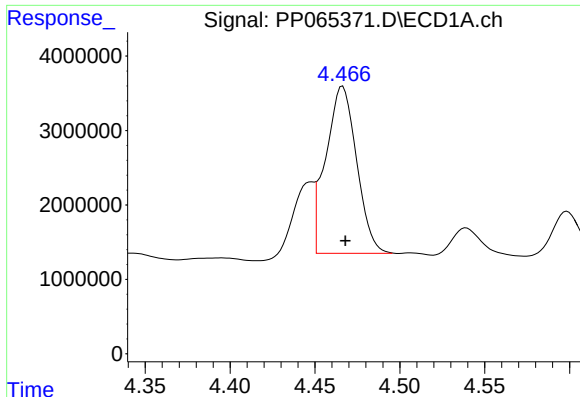
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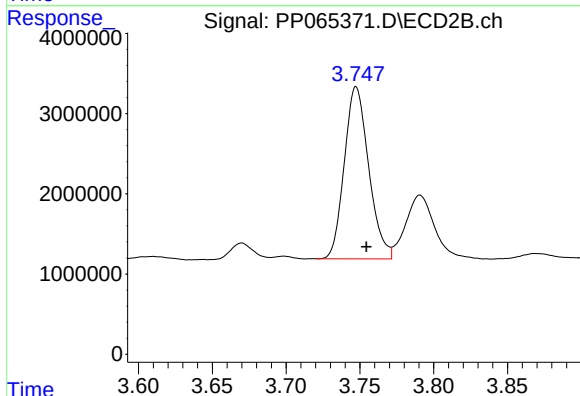
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 27918738
Conc: 17.69 ng/ml

Instrument :
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ClientSampleId :
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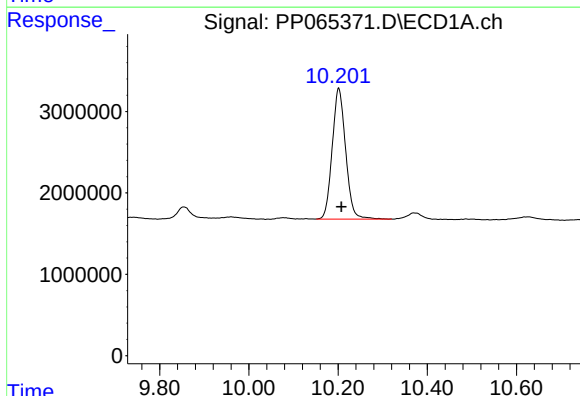
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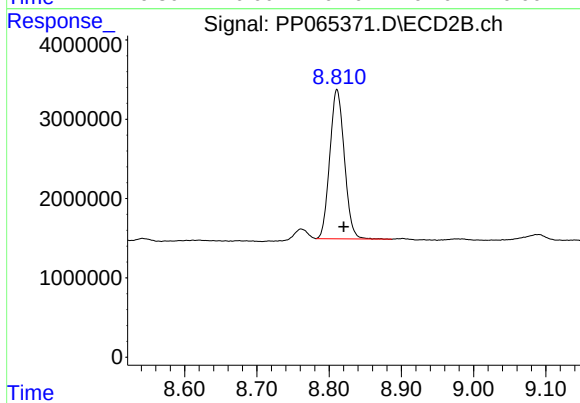
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.007 min
Response: 24687010
Conc: 16.26 ng/ml



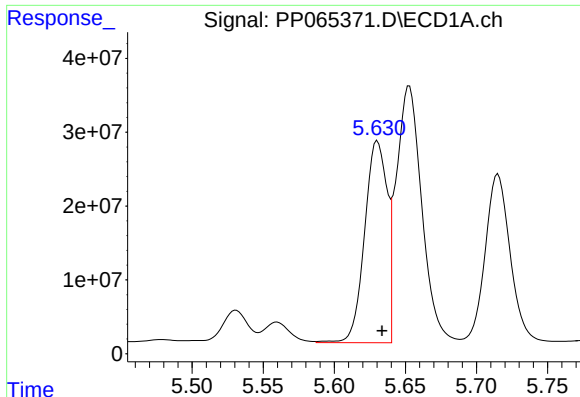
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.006 min
Response: 33511654
Conc: 25.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 26372049
Conc: 20.01 ng/ml



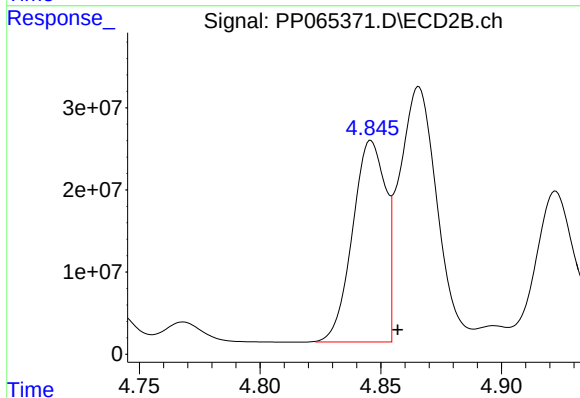
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: -0.003 min
Response: 300295453
Conc: 7276.43 ng/ml

Instrument :
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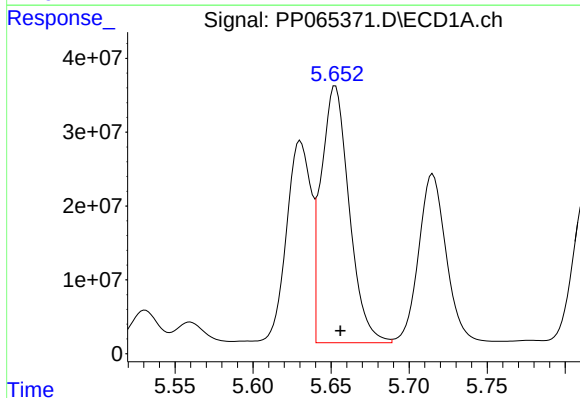
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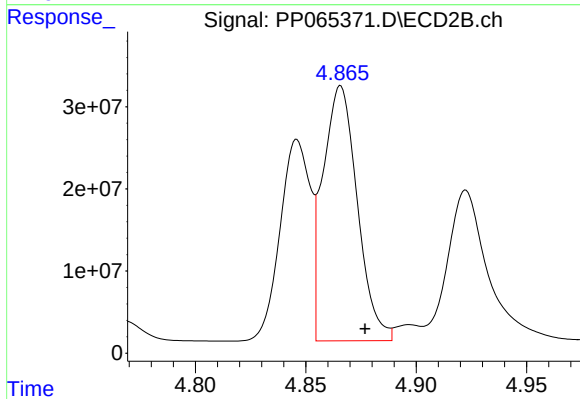
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.012 min
Response: 240811147
Conc: 5991.39 ng/ml



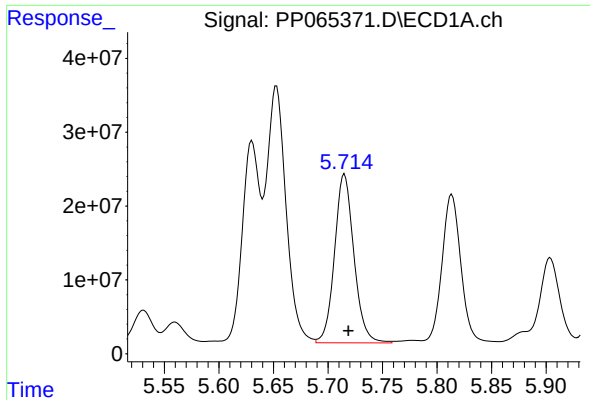
#17 AR-1242-2

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 434582019
Conc: 6737.14 ng/ml



#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.011 min
Response: 336551611
Conc: 5957.30 ng/ml



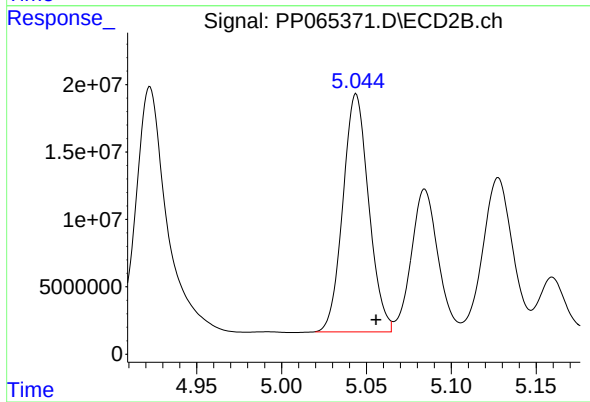
#18 AR-1242-3

R.T.: 5.715 min
Delta R.T.: -0.004 min
Response: 282461855
Conc: 6747.85 ng/ml

Instrument :
ECD_P
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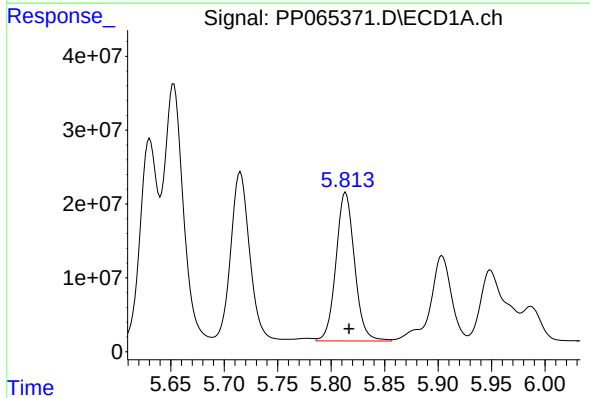
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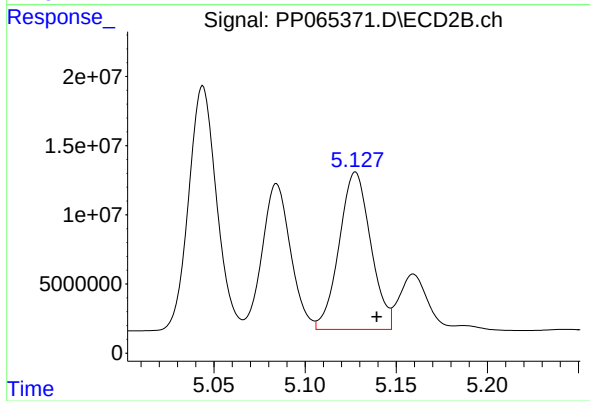
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: -0.012 min
Response: 186820480
Conc: 6076.10 ng/ml



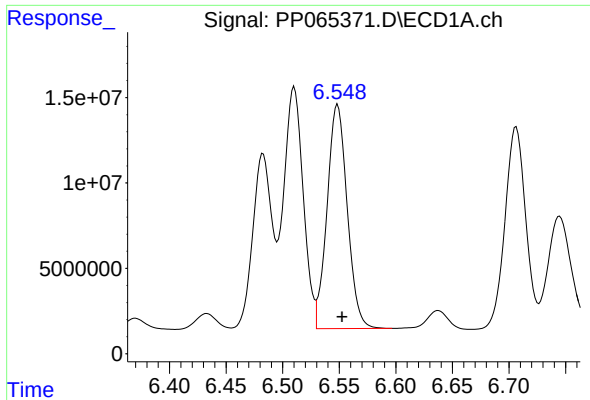
#19 AR-1242-4

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 243222924
Conc: 7409.02 ng/ml



#19 AR-1242-4

R.T.: 5.127 min
Delta R.T.: -0.012 min
Response: 136380251
Conc: 4205.27 ng/ml



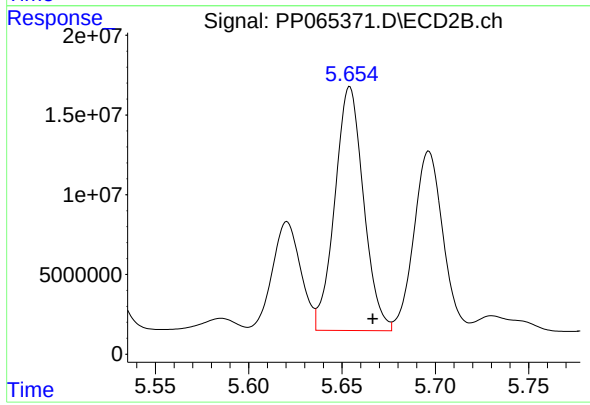
#20 AR-1242-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 162728508
Conc: 5117.44 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 163731311
Conc: 4509.38 ng/ml