

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 14:25
 Operator : YP\AJ
 Sample : N5159-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-34

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 11:54:51 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.424	3.674	38517061	30643210	24.504	26.747m
2) SA Decachlor...	10.246	8.769	35563120	25410357	25.625	22.741
Target Compounds						
21) L5 AR-1248-1	5.598	4.777	388.4E6	389.6E6	14449.558	14370.520
22) L5 AR-1248-2	5.874	5.018	1139.3E6	921.1E6	24509.602	24758.466
23) L5 AR-1248-3	6.080	5.061	2013.2E6	1157.7E6	36358.232	30389.475
24) L5 AR-1248-4	6.485	5.236	1385.7E6	1563.1E6	21825.066	33733.736 #
25) L5 AR-1248-5	6.524	5.635	1295.0E6	868.6E6	20909.563	20655.139

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

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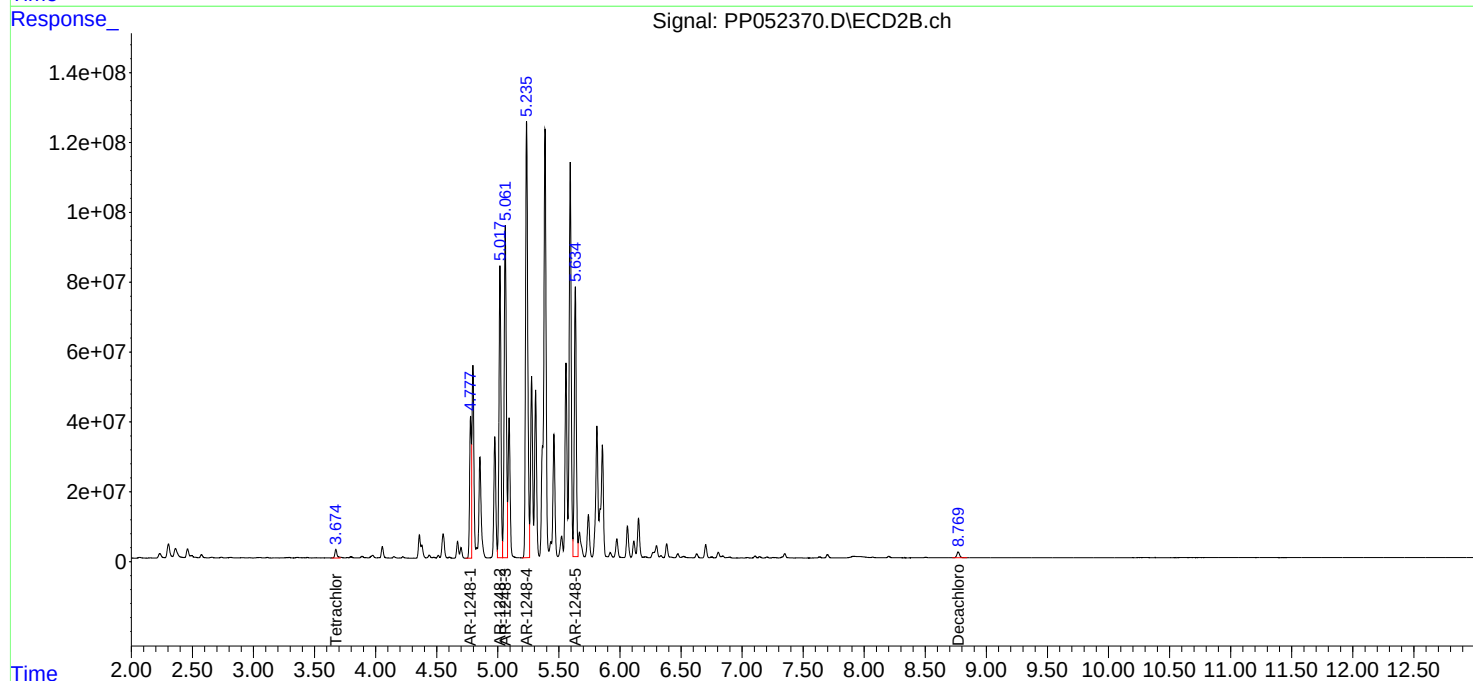
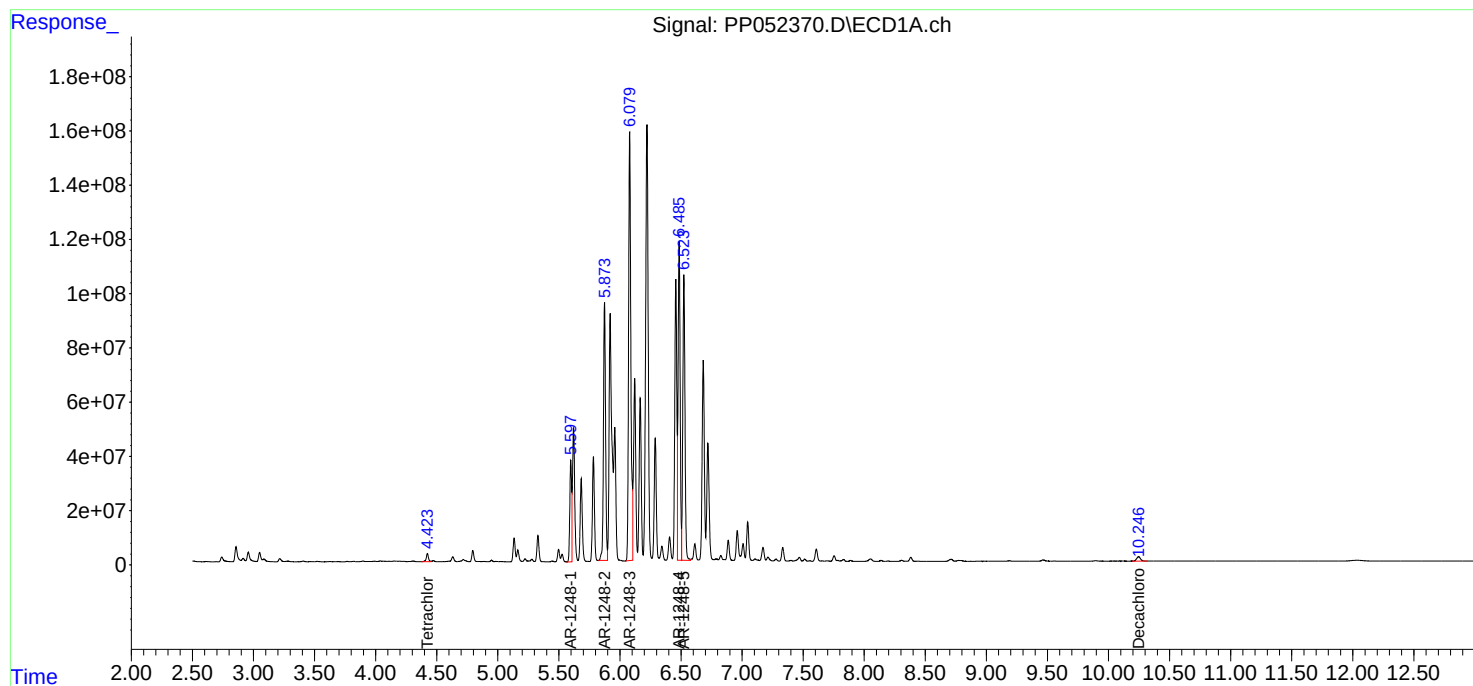
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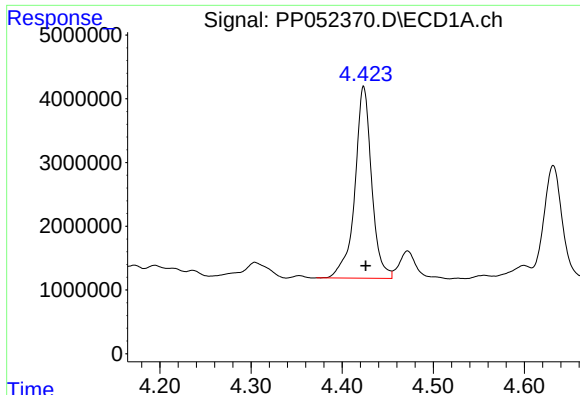
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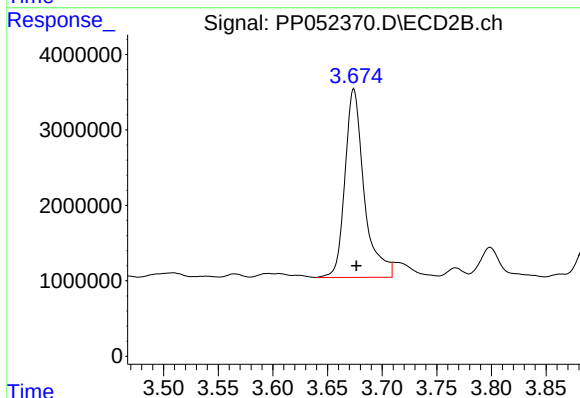
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 38517061
Conc: 24.50 ng/ml

Instrument :
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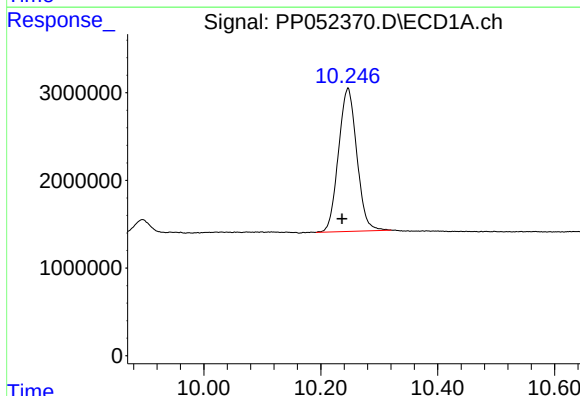
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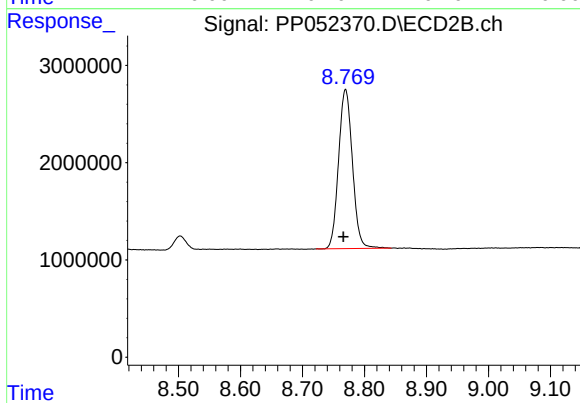
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 30643210
Conc: 26.75 ng/ml m



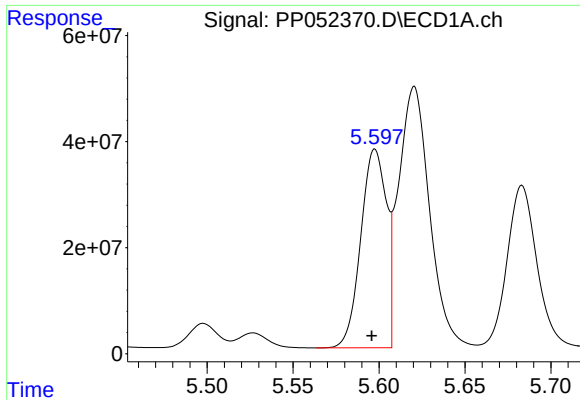
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.010 min
Response: 35563120
Conc: 25.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 25410357
Conc: 22.74 ng/ml



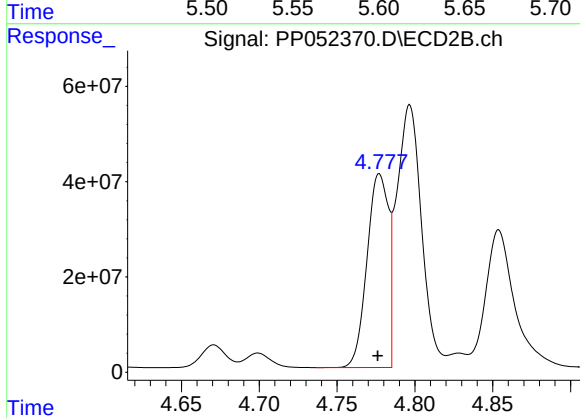
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 388442336
Conc: 14449.56 ng/ml

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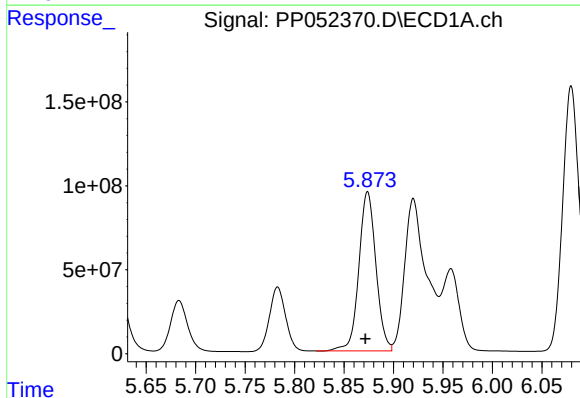
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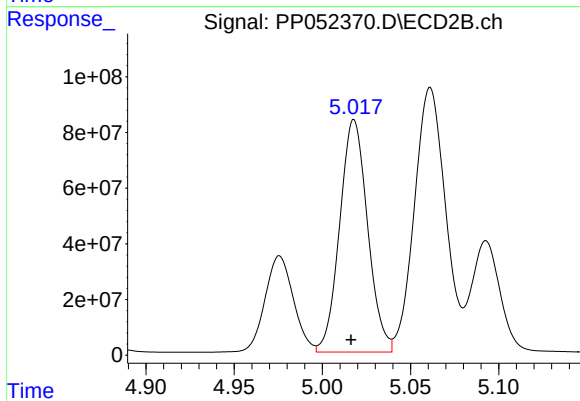
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 389605390
Conc: 14370.52 ng/ml



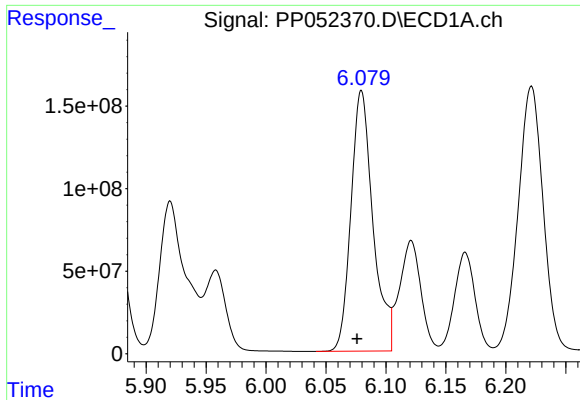
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1139264110
Conc: 24509.60 ng/ml



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 921125135
Conc: 24758.47 ng/ml



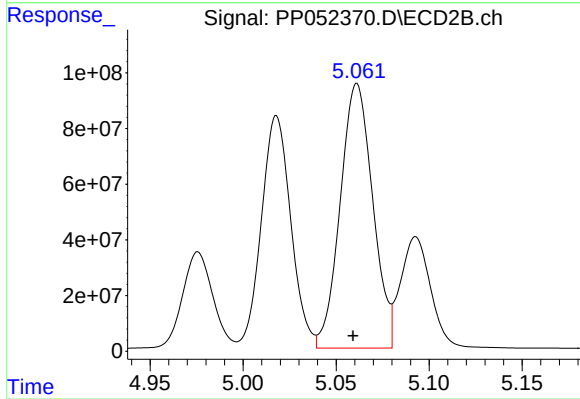
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.003 min
Response: 2013226885
Conc: 36358.23 ng/ml

Instrument :
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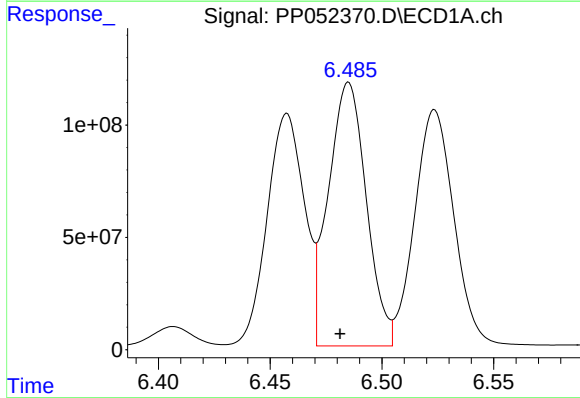
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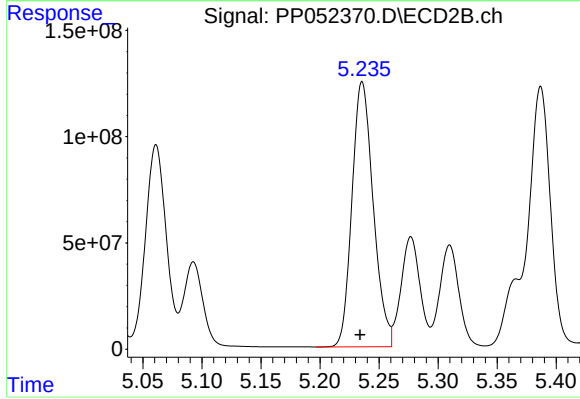
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 1157728655
Conc: 30389.48 ng/ml



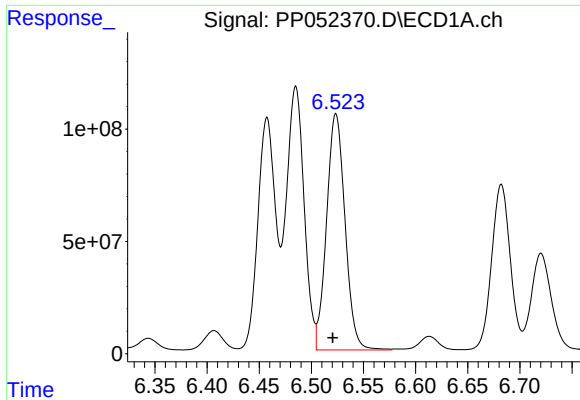
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 1385736776
Conc: 21825.07 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 1563056055
Conc: 33733.74 ng/ml



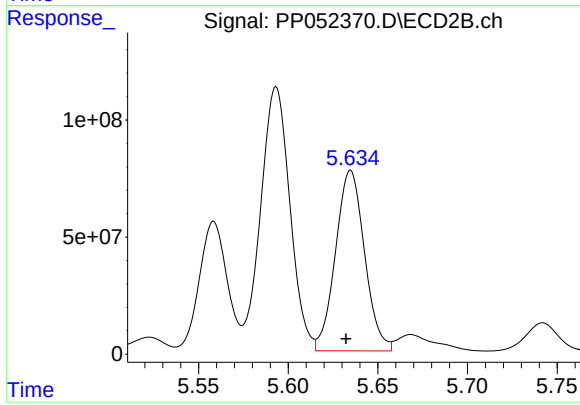
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 1295032890
Conc: 20909.56 ng/ml

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#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 868617156
Conc: 20655.14 ng/ml