

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 15:48
 Operator : YP\AJ
 Sample : N5159-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-39

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 16:03:41 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...	4.423	3.674	36018702	28115244	22.915	24.541m
2) SA Decachlor...	10.246	8.769	33155392	23541604	23.890	21.069
Target Compounds						
21) L5 AR-1248-1	5.598	4.778	476.8E6	477.0E6	17735.986	17593.816
22) L5 AR-1248-2	5.874	5.018	1372.0E6	1105.0E6	29515.945	29702.014
23) L5 AR-1248-3	6.080	5.062	2340.0E6	1373.7E6	42259.259	36057.306
24) L5 AR-1248-4	6.485	5.236	1444.1E6	1806.2E6	22743.714	38980.806 #
25) L5 AR-1248-5	6.524	5.635	1351.7E6	916.5E6	21824.096	21794.105

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

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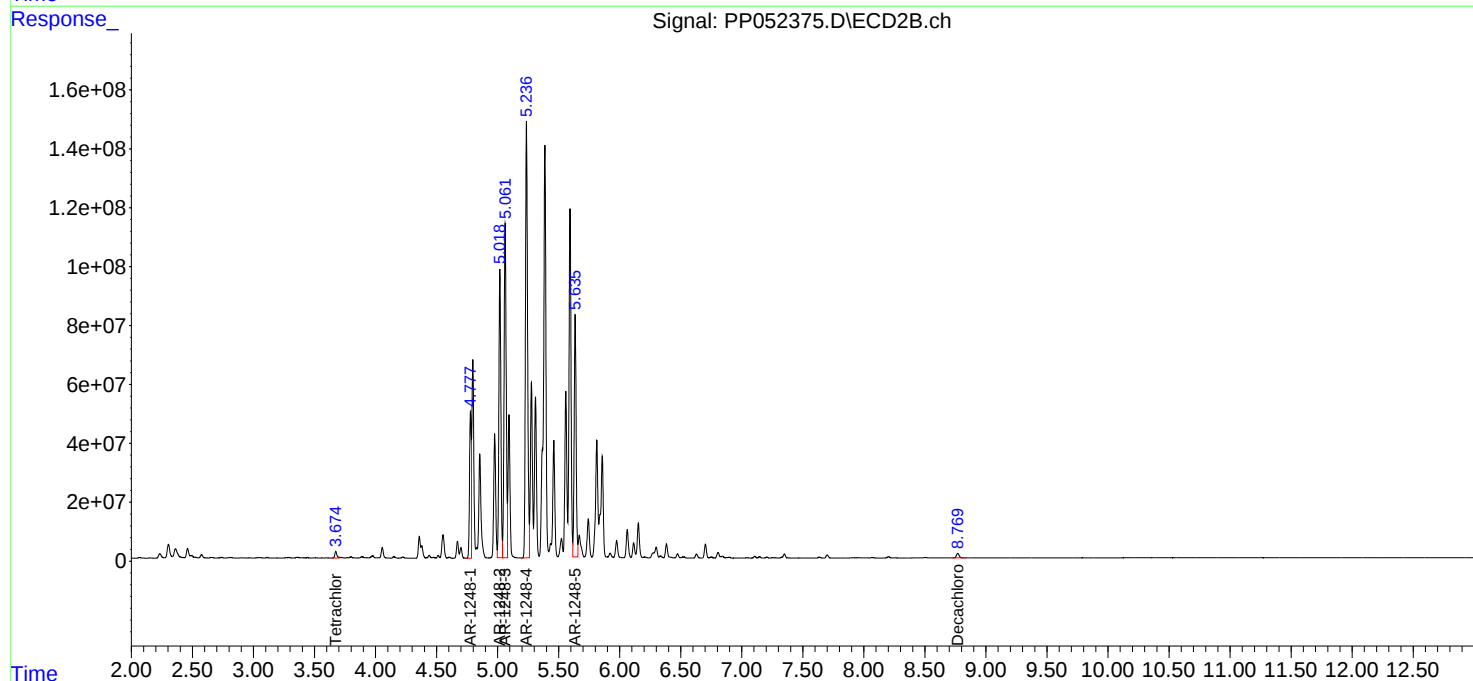
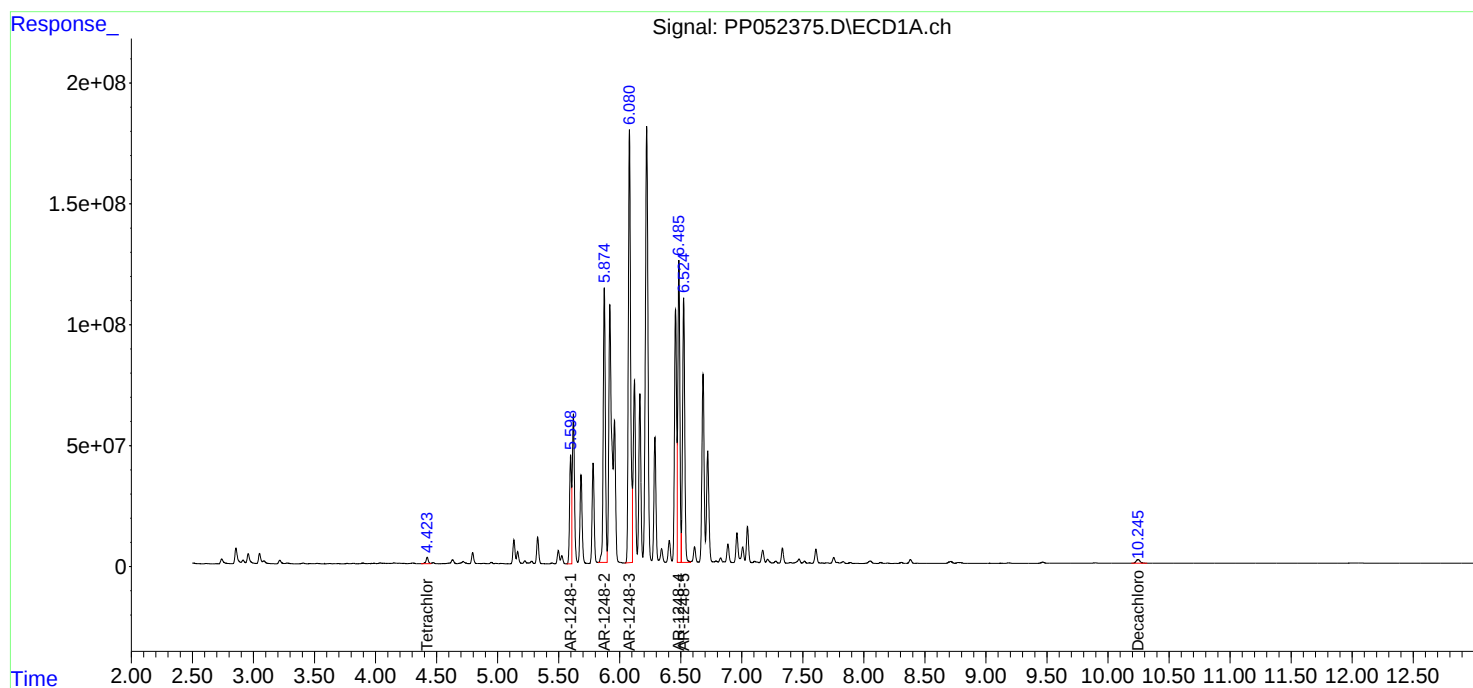
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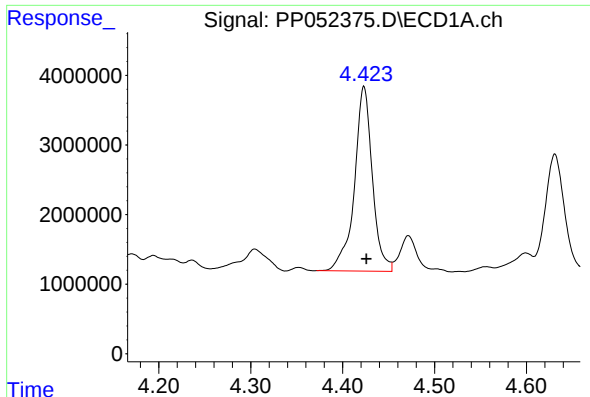
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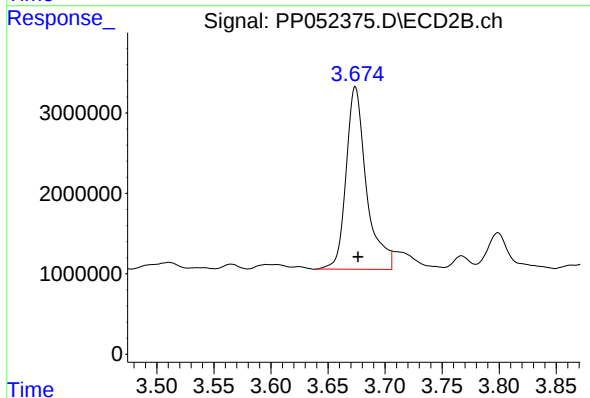
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 36018702
Conc: 22.91 ng/ml

Instrument :
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ClientSampleId :
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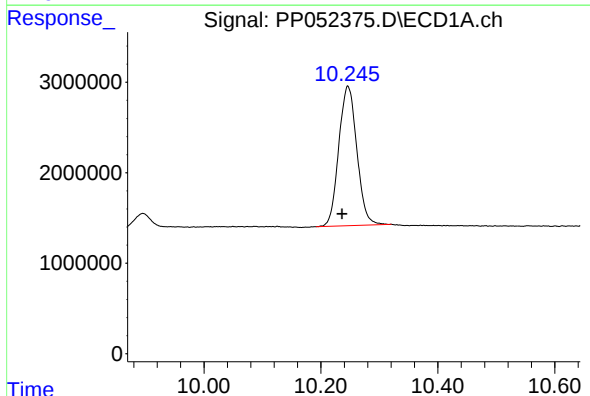
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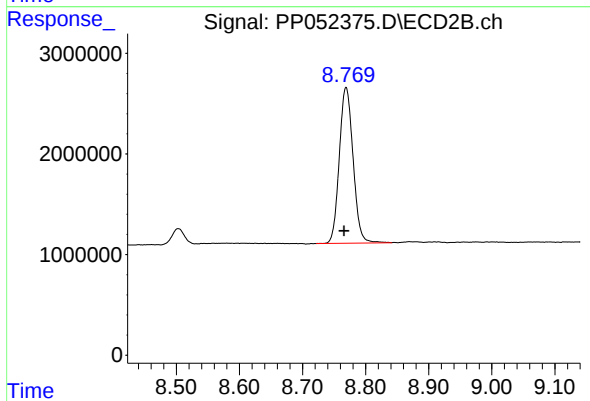
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 28115244
Conc: 24.54 ng/ml m



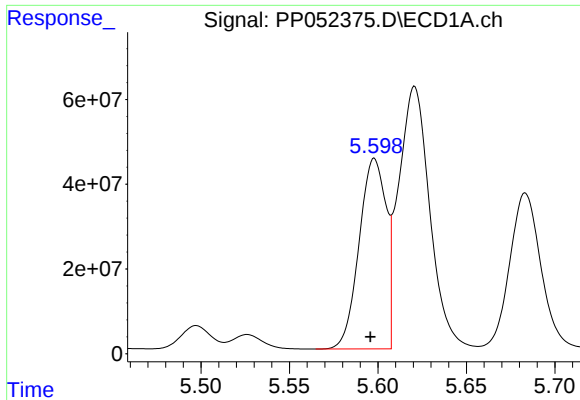
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.010 min
Response: 33155392
Conc: 23.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 23541604
Conc: 21.07 ng/ml



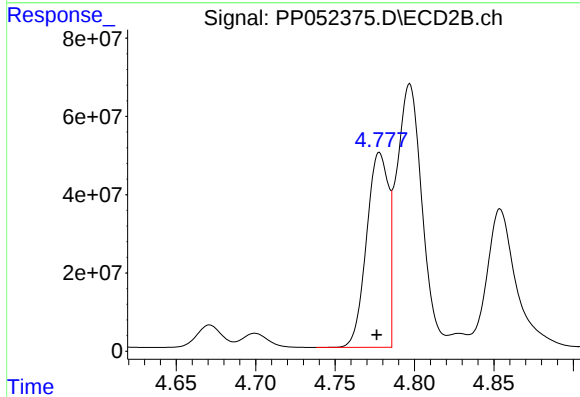
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 476790196
Conc: 17735.99 ng/ml

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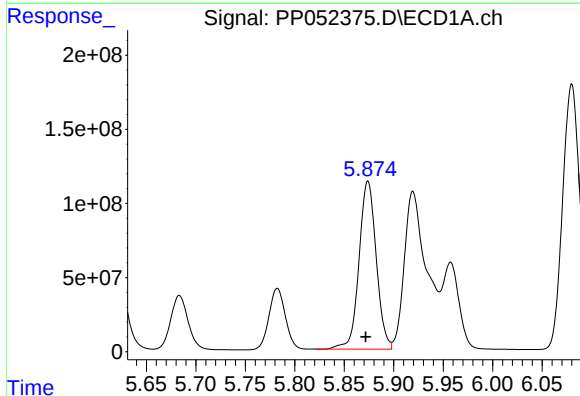
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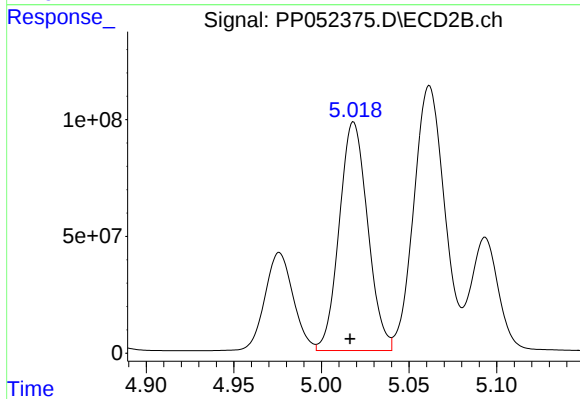
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 476993565
Conc: 17593.82 ng/ml



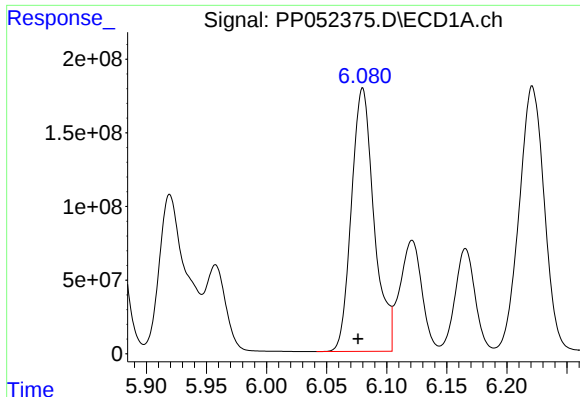
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1371970739
Conc: 29515.94 ng/ml



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 1105047124
Conc: 29702.01 ng/ml



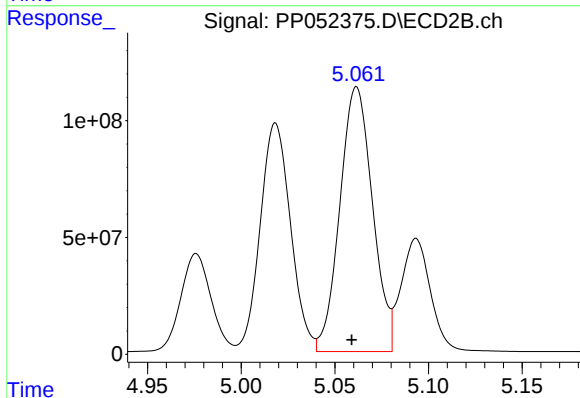
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 2339978367
Conc: 42259.26 ng/ml

Instrument :
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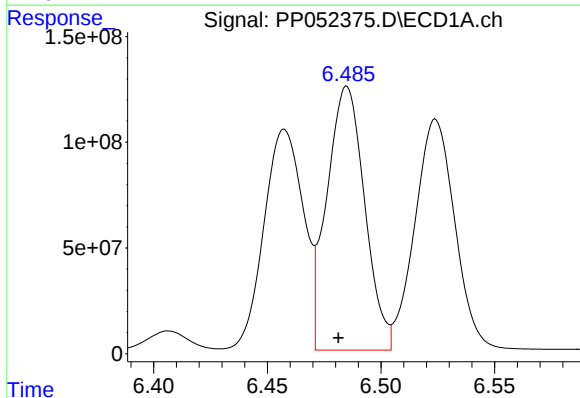
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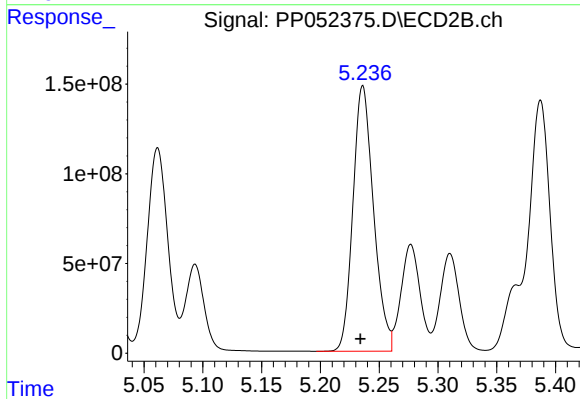
#23 AR-1248-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 1373652406
Conc: 36057.31 ng/ml



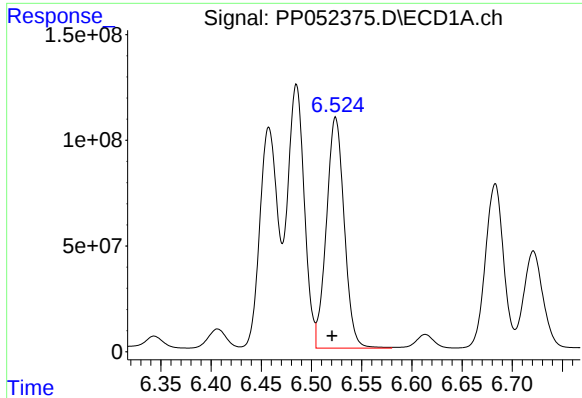
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 1444064428
Conc: 22743.71 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 1806179586
Conc: 38980.81 ng/ml



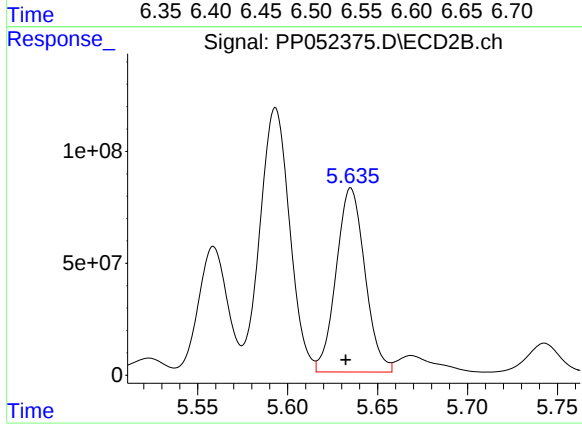
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.004 min
Response: 1351674456
Conc: 21824.10 ng/ml

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#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.003 min
Response: 916514439
Conc: 21794.10 ng/ml