

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 14:42
 Operator : YP\AJ
 Sample : N5159-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-35

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 11:55:10 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...	4.422	3.673	34422527	27474905	21.899m	23.982m
2) SA Decachlor...	10.244	8.770	33871986	23750713	24.406	21.256
Target Compounds						
21) L5 AR-1248-1	5.598	4.778	844.1E6	824.1E6	31400.555	30395.206
22) L5 AR-1248-2	5.875	5.019	2382.7E6	1899.8E6	51259.301	51063.508
23) L5 AR-1248-3	6.080	5.062	4089.3E6	2369.4E6	73851.152	62194.368
24) L5 AR-1248-4	6.486	5.237	2794.6E6	3142.7E6	44014.364	67825.718 #
25) L5 AR-1248-5	6.524	5.636	2616.9E6	1782.3E6	42252.239	42381.860

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

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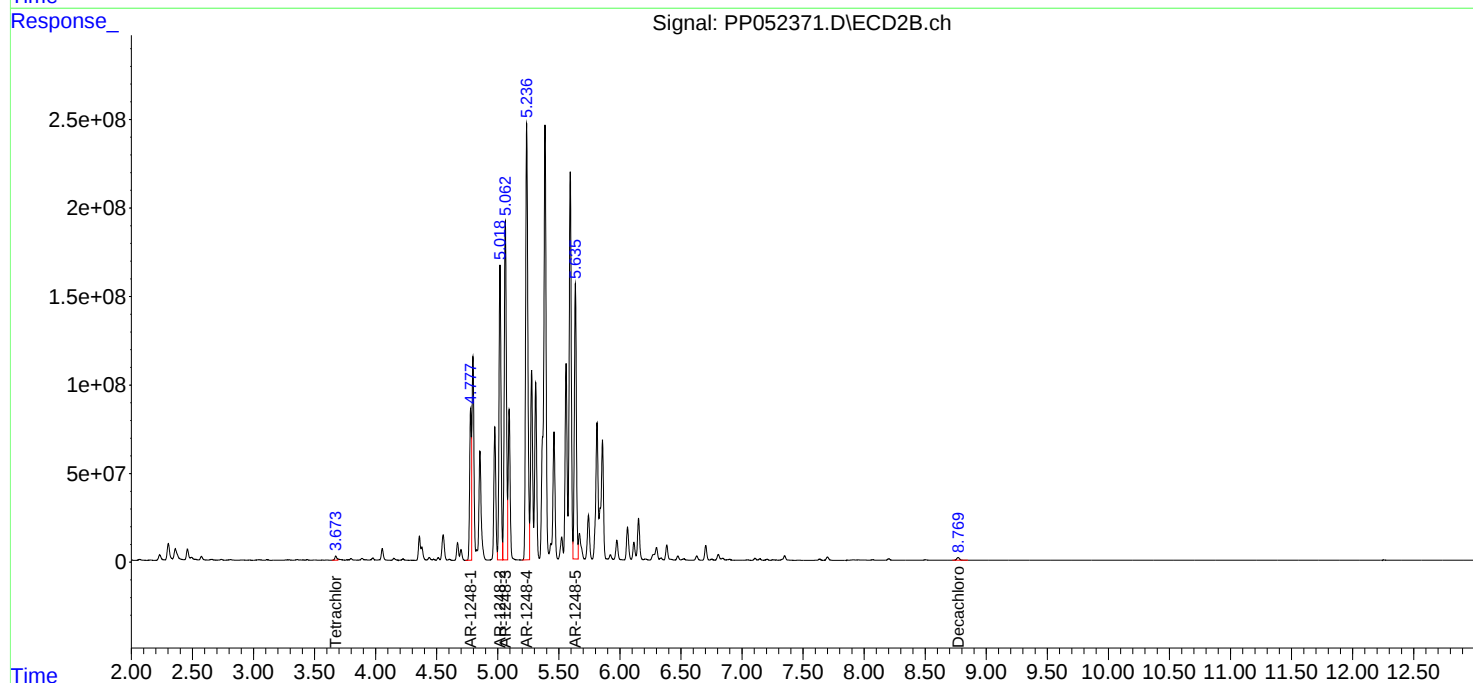
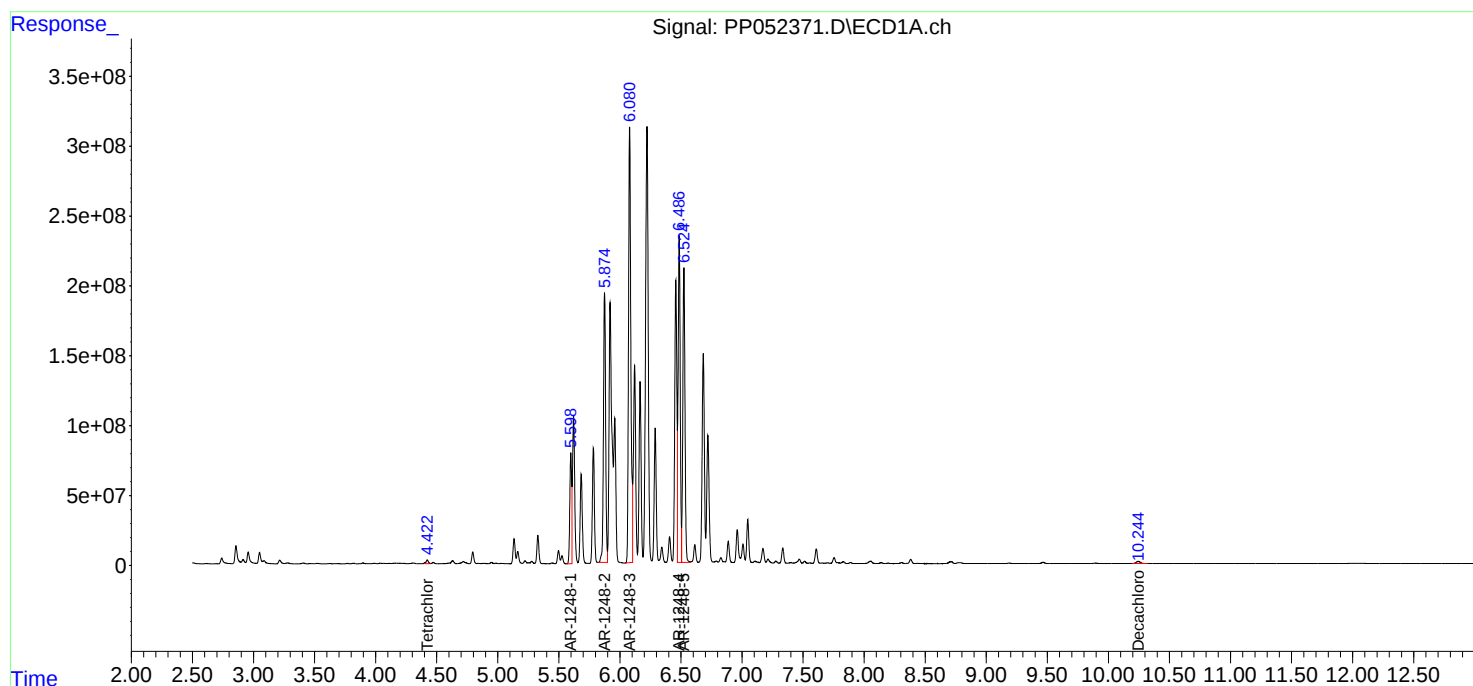
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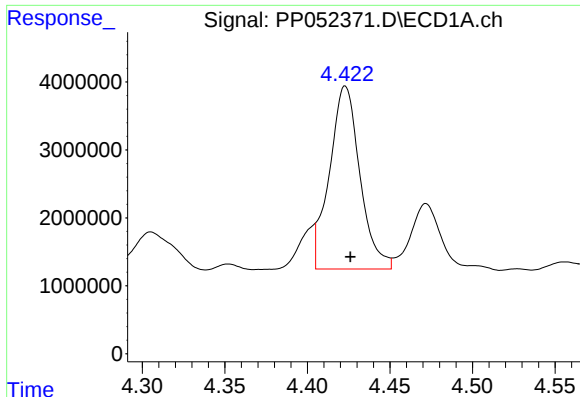
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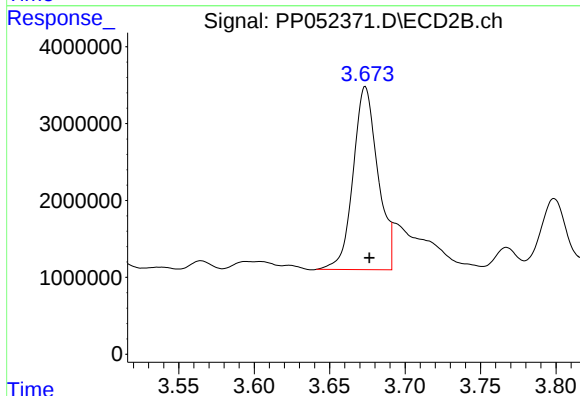
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 34422527
Conc: 21.90 ng/ml

Instrument :
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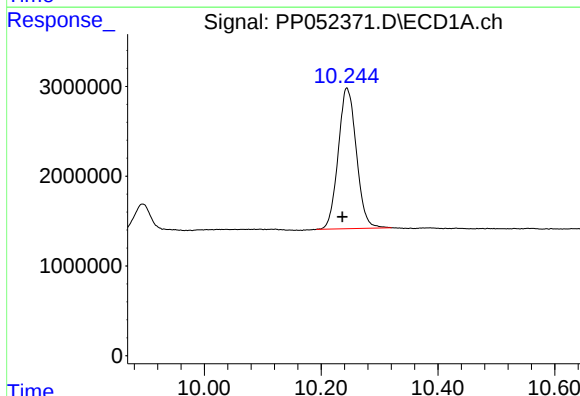
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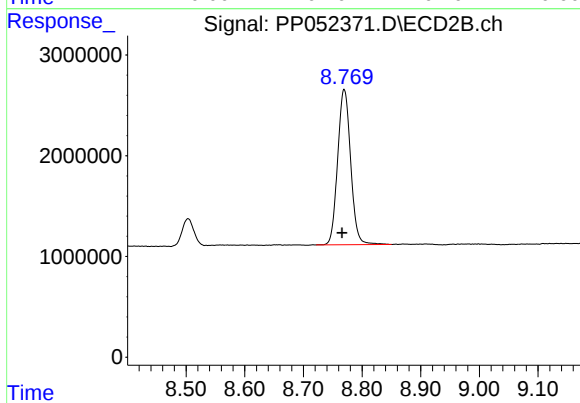
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 27474905
Conc: 23.98 ng/ml m



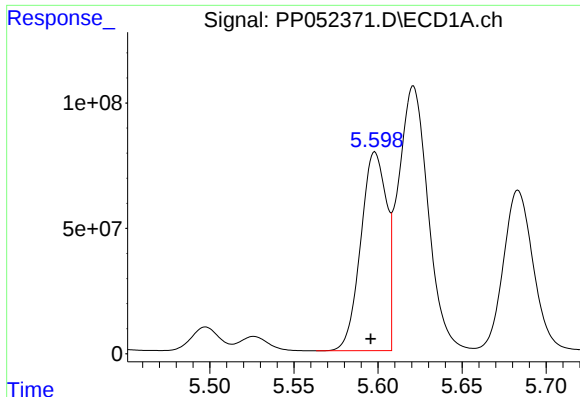
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.007 min
Response: 33871986
Conc: 24.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 23750713
Conc: 21.26 ng/ml



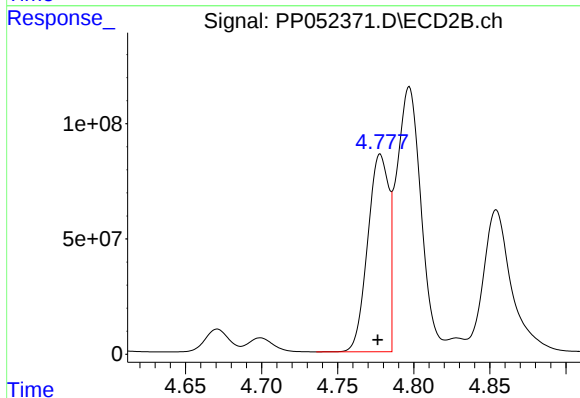
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.003 min
Response: 844129967
Conc: 31400.56 ng/ml

Instrument :
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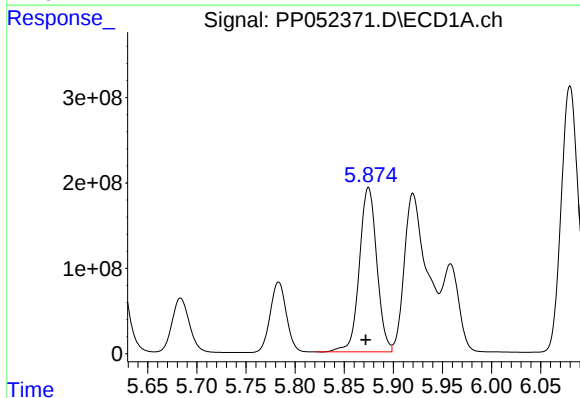
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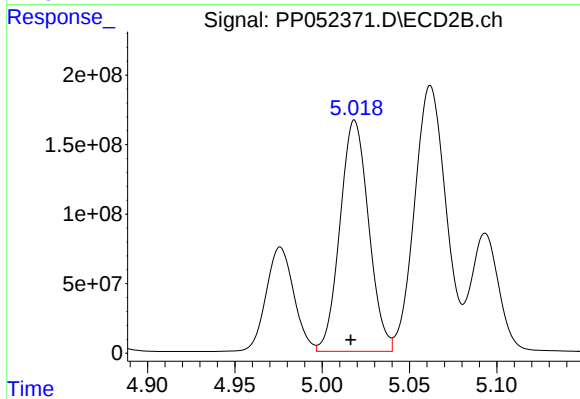
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 824057619
Conc: 30395.21 ng/ml



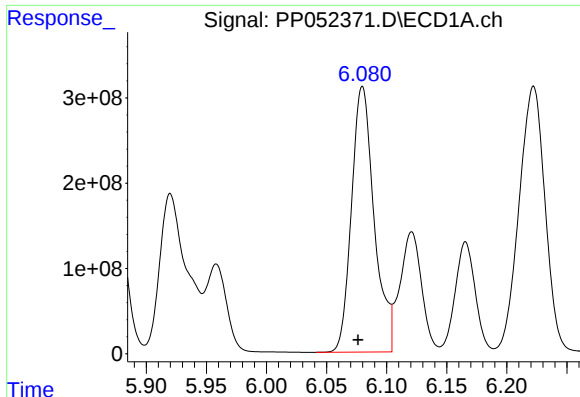
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 2382653244
Conc: 51259.30 ng/ml



#22 AR-1248-2

R.T.: 5.019 min
Delta R.T.: 0.002 min
Response: 1899789746
Conc: 51063.51 ng/ml



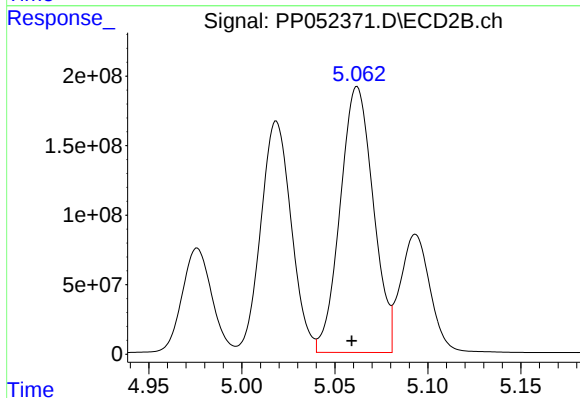
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 4089283655
Conc: 73851.15 ng/ml

Instrument :
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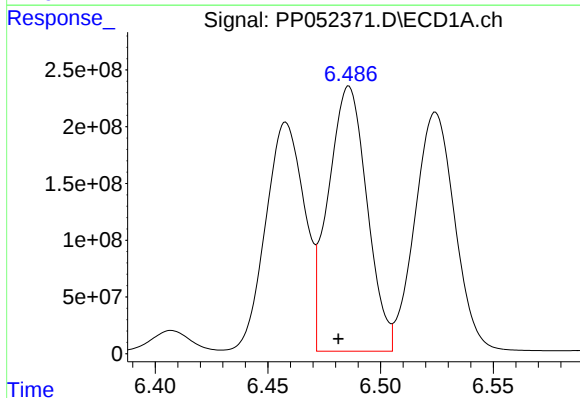
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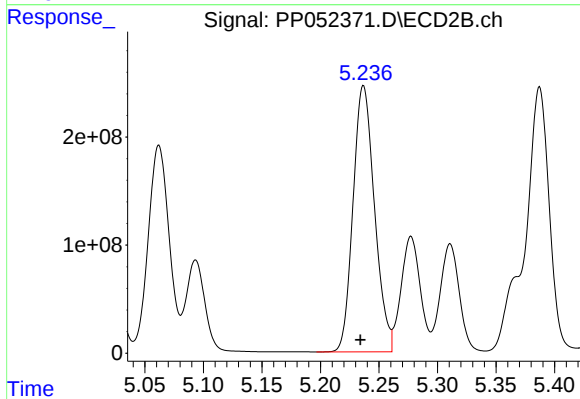
#23 AR-1248-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 2369379575
Conc: 62194.37 ng/ml



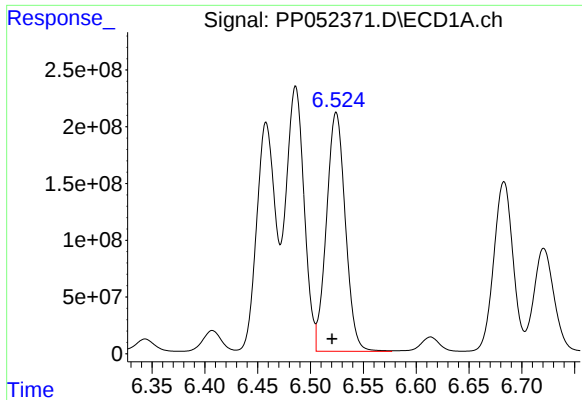
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.005 min
Response: 2794599715
Conc: 44014.36 ng/ml



#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: 0.003 min
Response: 3142711529
Conc: 67825.72 ng/ml



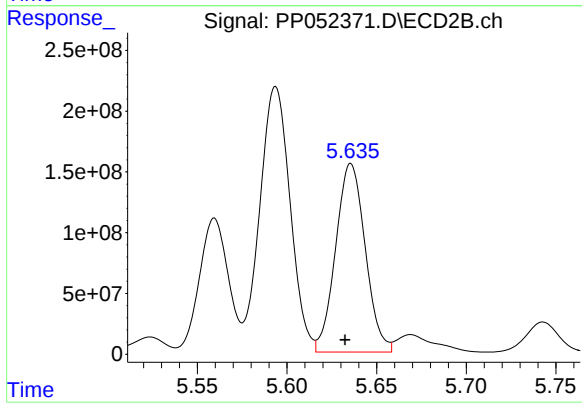
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.004 min
Response: 2616890585
Conc: 42252.24 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: 0.003 min
Response: 1782297889
Conc: 42381.86 ng/ml