

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 20:37
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:18:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 2023
 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...	4.576	3.708	134.8E6	81660106	54.590	54.641
2) SA Decachlor...	10.576f	8.785	67973555	57108672	36.047	37.188
Target Compounds						
16) L4 AR-1242-1	5.771	4.809	30352500	21858833	463.990	516.982
17) L4 AR-1242-2	5.793	4.828	40817597	27430543	440.471m	482.503m
18) L4 AR-1242-3	5.858f	5.007	24311419	16621364	425.940	517.884
19) L4 AR-1242-4	5.959f	5.092	21943705	16048286	451.392	498.976
20) L4 AR-1242-5	6.708f	5.621	24636624	19981825	476.293	503.388

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

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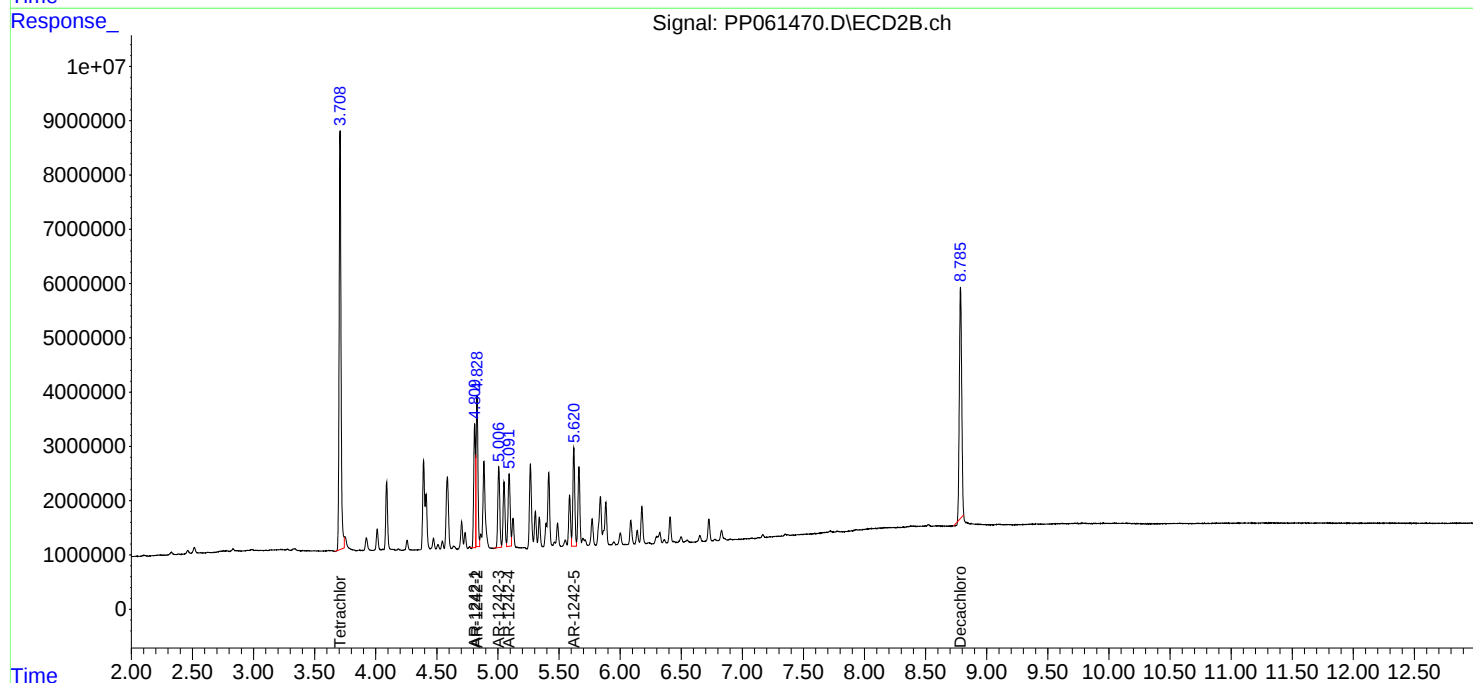
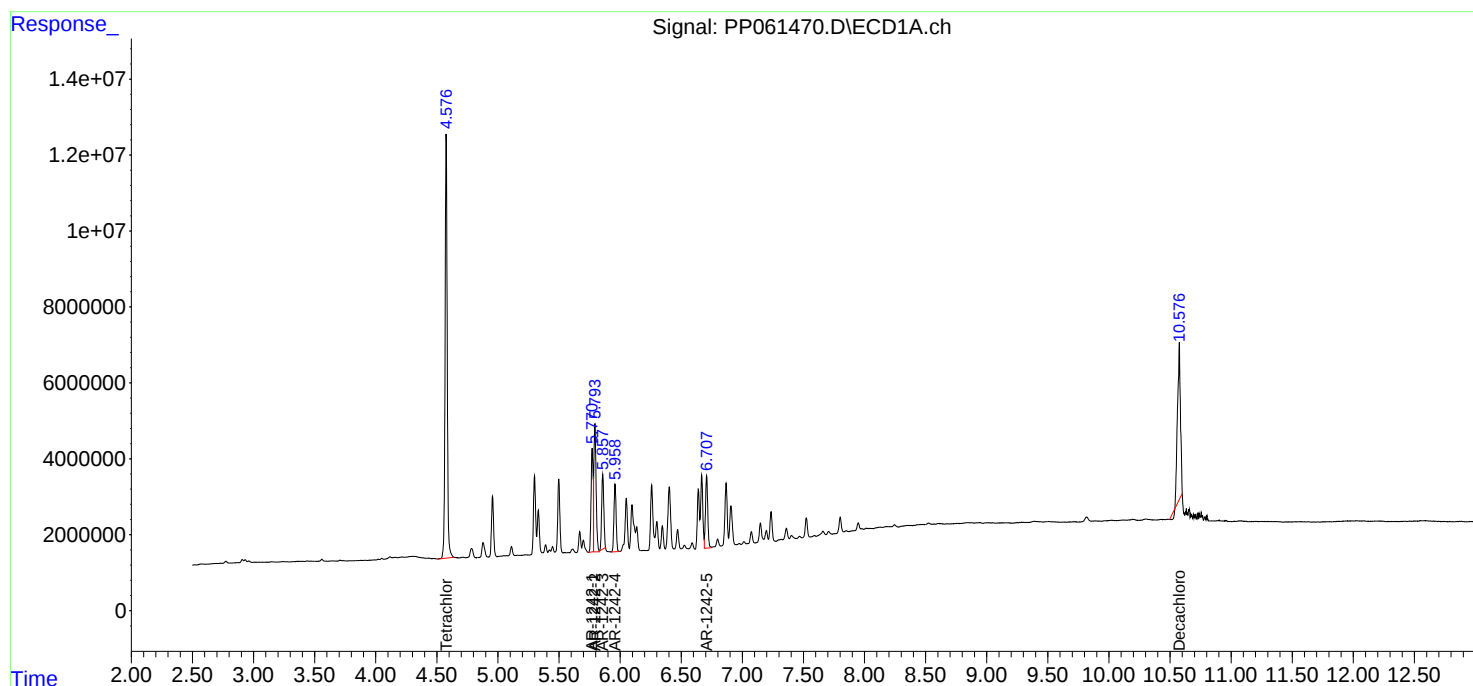
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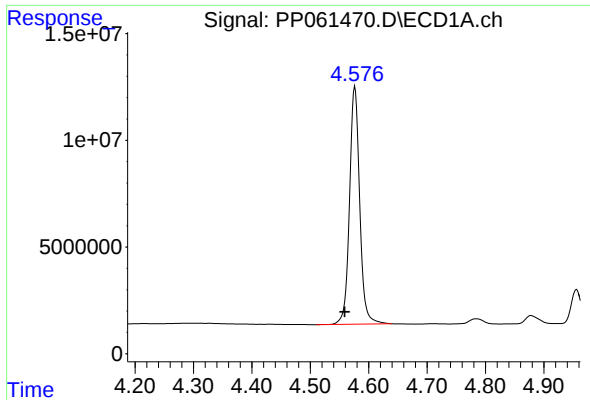
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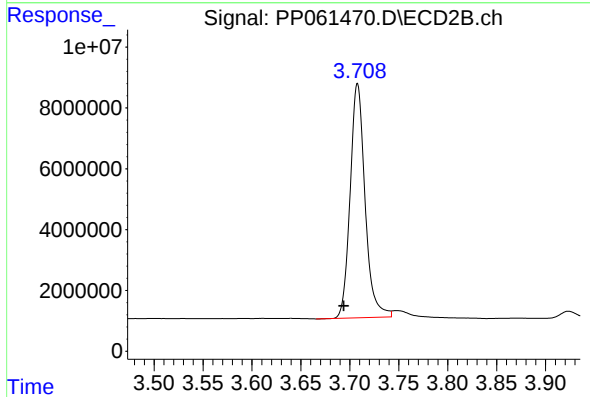
#1 Tetrachloro-m-xylene

R.T.: 4.576 min
Delta R.T.: 0.017 min
Response: 134846088
Conc: 54.59 ng/ml

Instrument :
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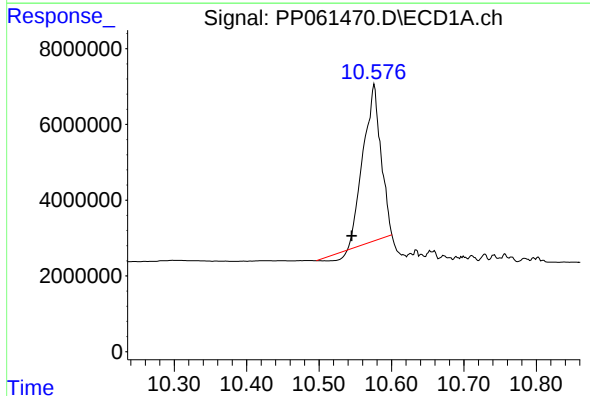
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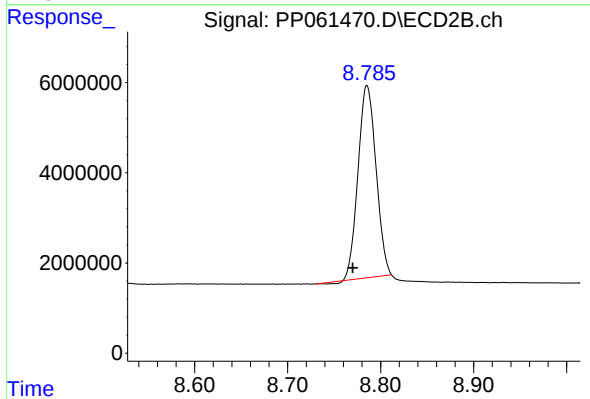
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.014 min
Response: 81660106
Conc: 54.64 ng/ml



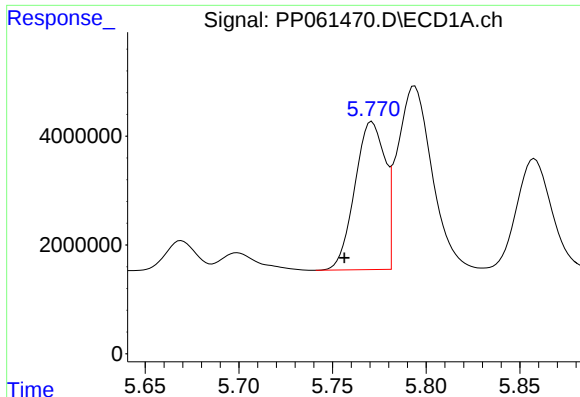
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.031 min
Response: 67973555
Conc: 36.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.015 min
Response: 57108672
Conc: 37.19 ng/ml



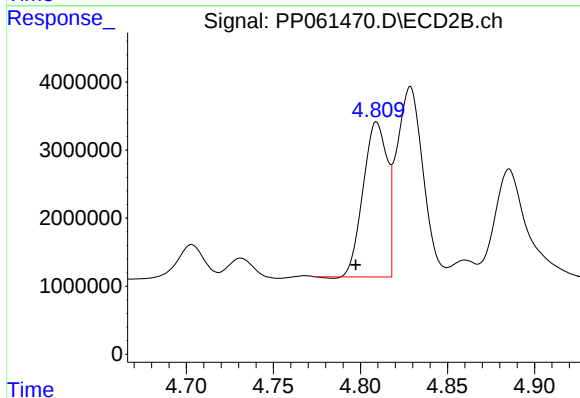
#16 AR-1242-1

R.T.: 5.771 min
Delta R.T.: 0.015 min
Response: 30352500
Conc: 463.99 ng/ml

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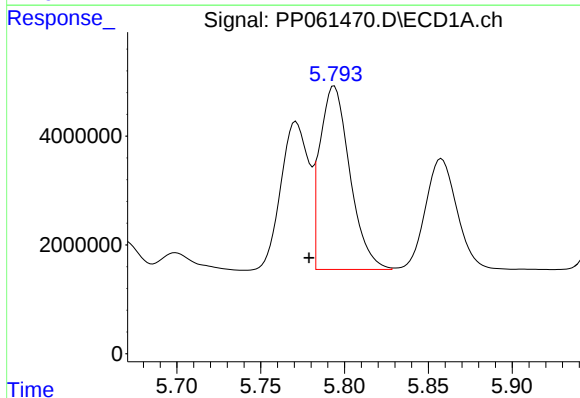
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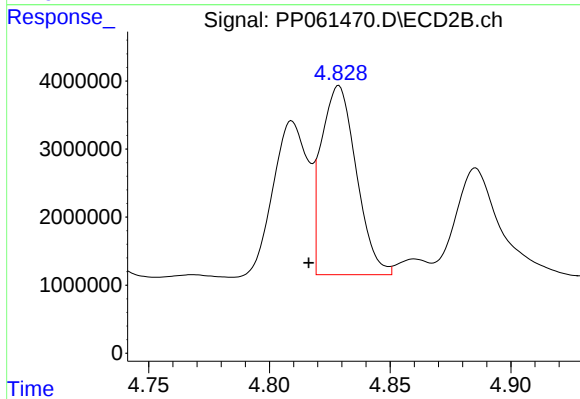
#16 AR-1242-1

R.T.: 4.809 min
Delta R.T.: 0.012 min
Response: 21858833
Conc: 516.98 ng/ml



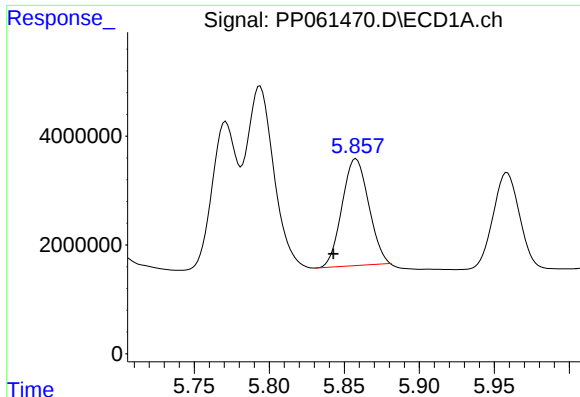
#17 AR-1242-2

R.T.: 5.793 min
Delta R.T.: 0.014 min
Response: 40817597
Conc: 440.47 ng/ml m



#17 AR-1242-2

R.T.: 4.828 min
Delta R.T.: 0.012 min
Response: 27430543
Conc: 482.50 ng/ml m



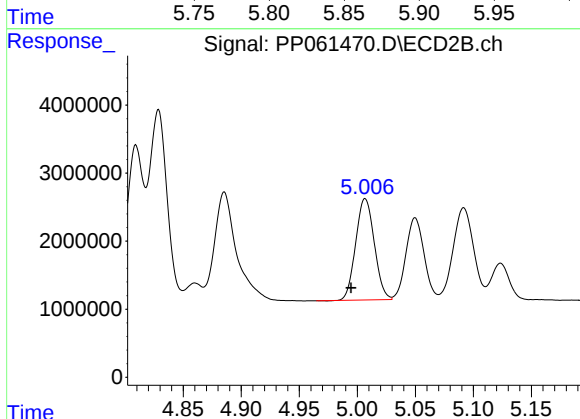
#18 AR-1242-3

R.T.: 5.858 min
Delta R.T.: 0.015 min
Response: 24311419
Conc: 425.94 ng/ml

Instrument :
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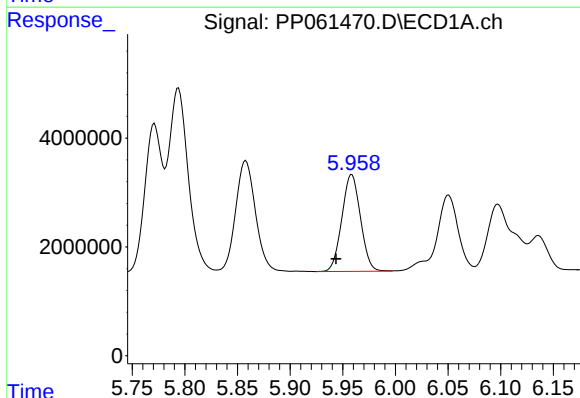
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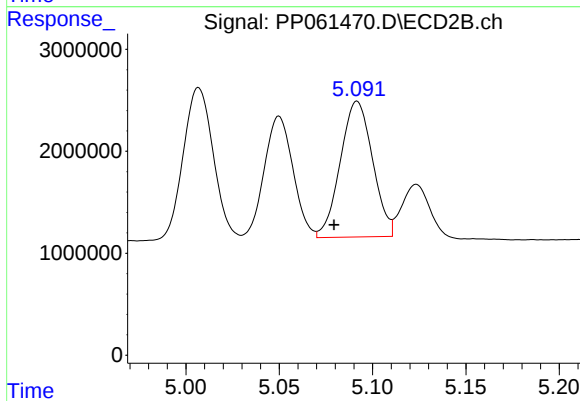
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: 0.012 min
Response: 16621364
Conc: 517.88 ng/ml



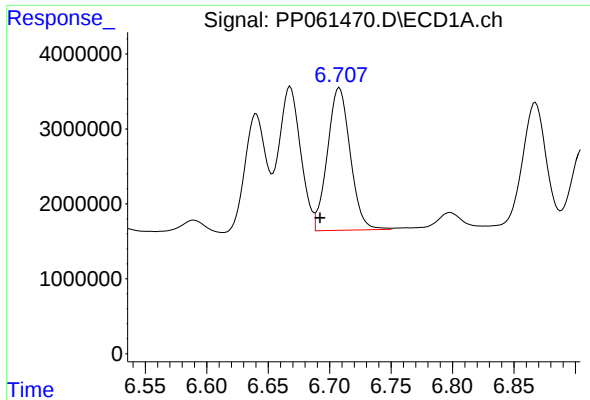
#19 AR-1242-4

R.T.: 5.959 min
Delta R.T.: 0.015 min
Response: 21943705
Conc: 451.39 ng/ml



#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: 0.012 min
Response: 16048286
Conc: 498.98 ng/ml



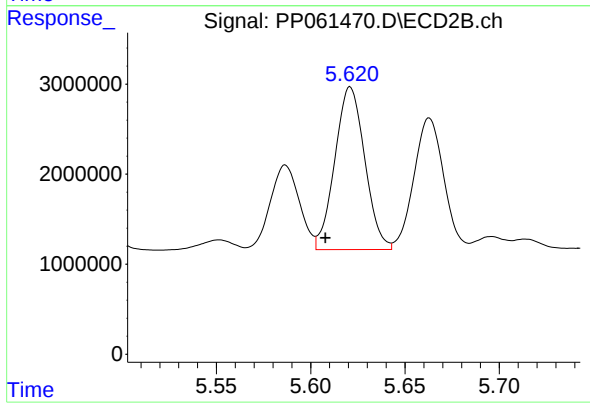
#20 AR-1242-5

R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 24636624
Conc: 476.29 ng/ml

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#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.013 min
Response: 19981825
Conc: 503.39 ng/ml