

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112723\
 Data File : PP061953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 23:03
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP112723AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 04:19:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:05:03 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...	4.469	3.725	71069735	98448400	51.724	51.387
2)	SA Decachlor...	10.264	8.853	53858676	104.4E6	51.394m	49.701
Target Compounds							
16)	L4 AR-1242-1	5.645	4.838	19909684	26733129	500.964	504.534
17)	L4 AR-1242-2	5.668	4.858	30460968	36897292	512.346	506.741
18)	L4 AR-1242-3	5.730	5.038	19917865	20746660	509.373	511.949
19)	L4 AR-1242-4	5.829	5.123	15042002	23075914	496.008	511.275
20)	L4 AR-1242-5	6.569	5.656	15470925	27003775	516.001	516.028

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

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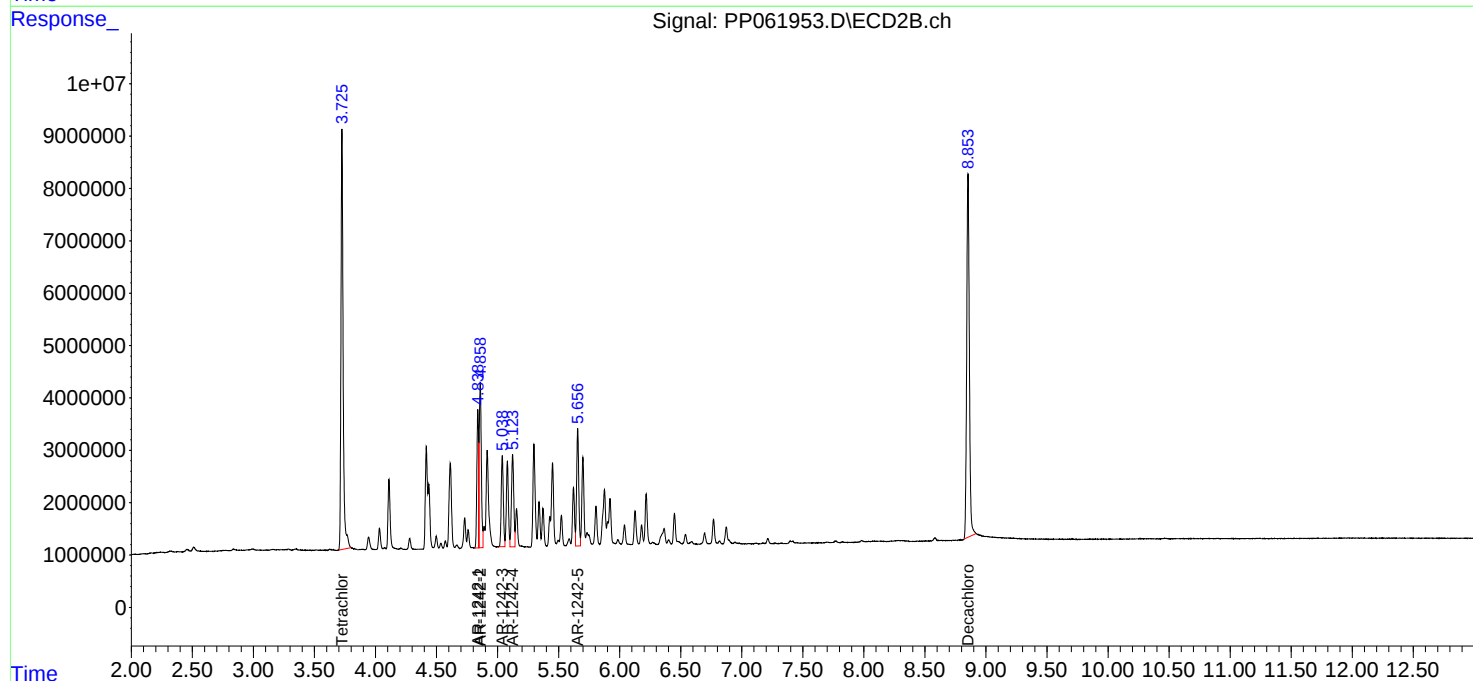
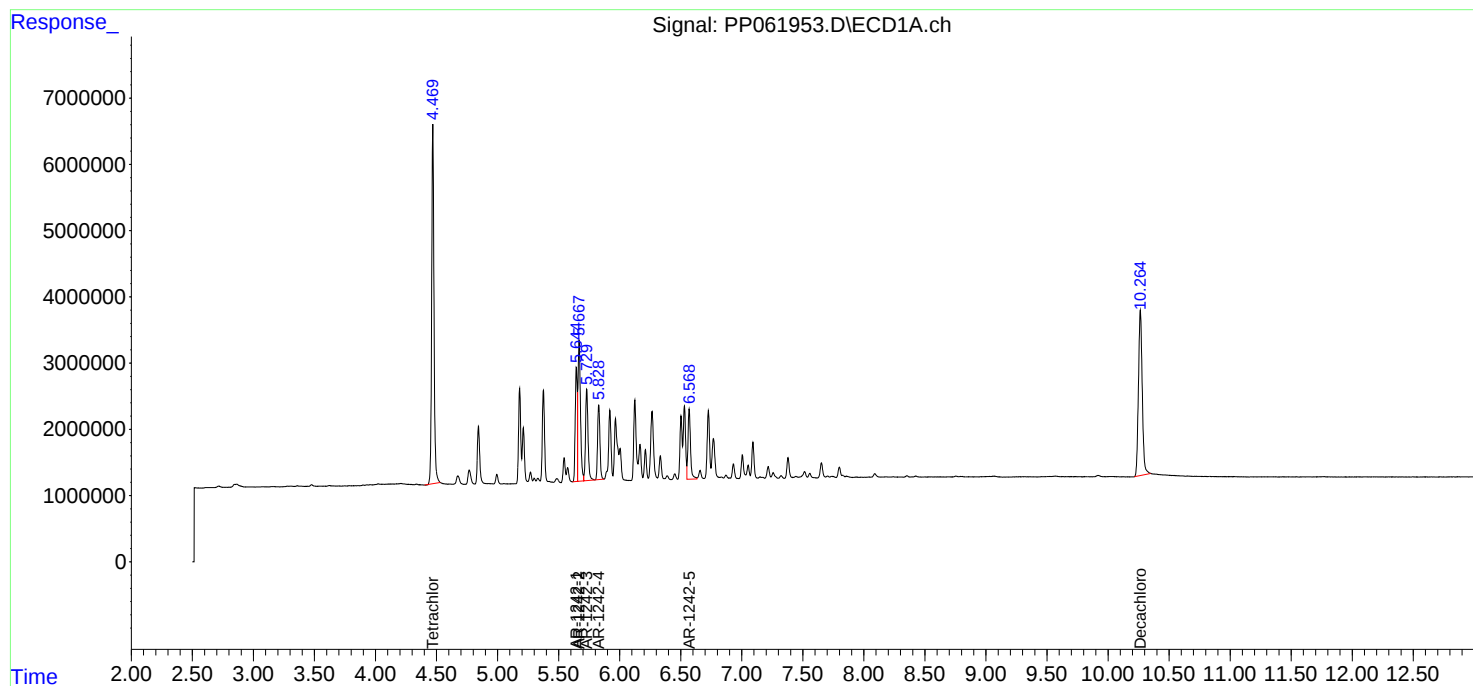
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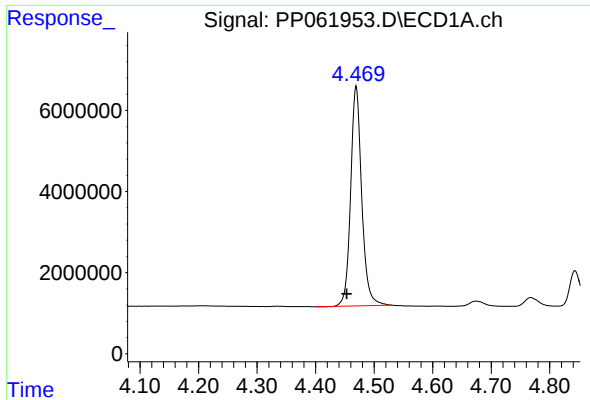
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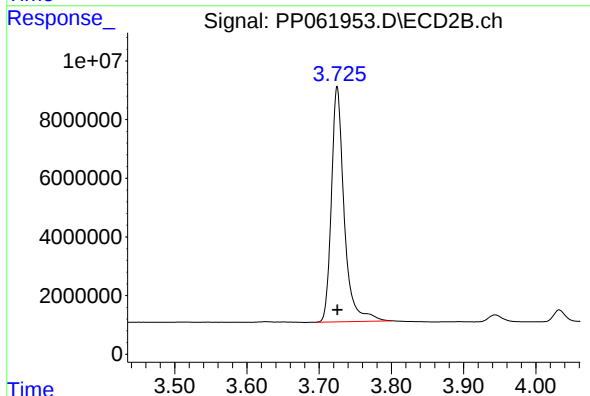
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.016 min
Response: 71069735
Conc: 51.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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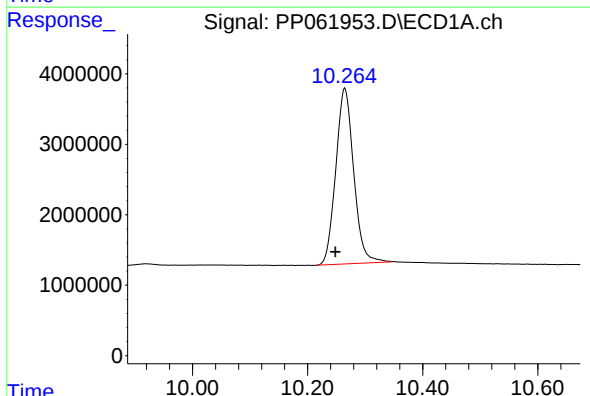
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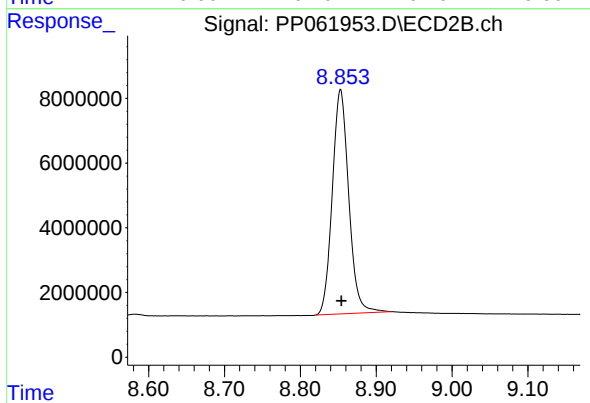
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 98448400
Conc: 51.39 ng/ml



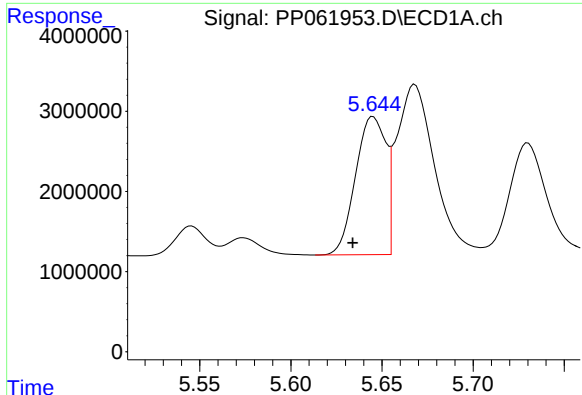
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.015 min
Response: 53858676
Conc: 51.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.001 min
Response: 104441633
Conc: 49.70 ng/ml



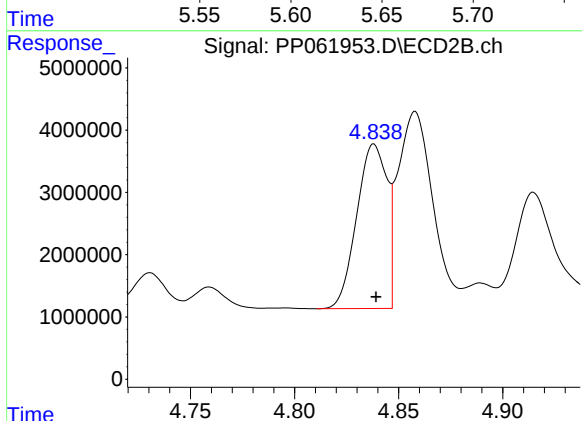
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: 0.011 min
Response: 19909684
Conc: 500.96 ng/ml

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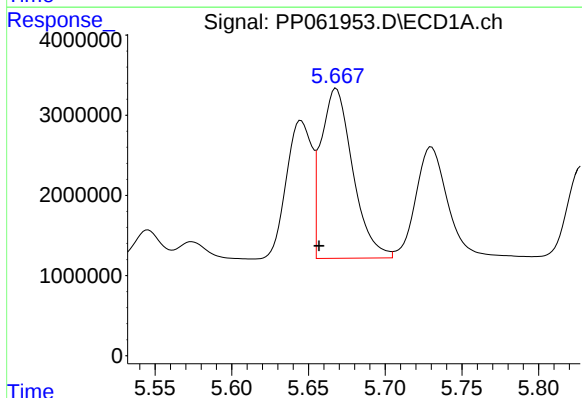
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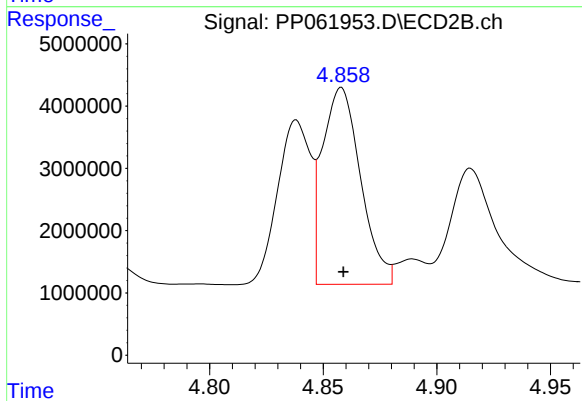
#16 AR-1242-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 26733129
Conc: 504.53 ng/ml



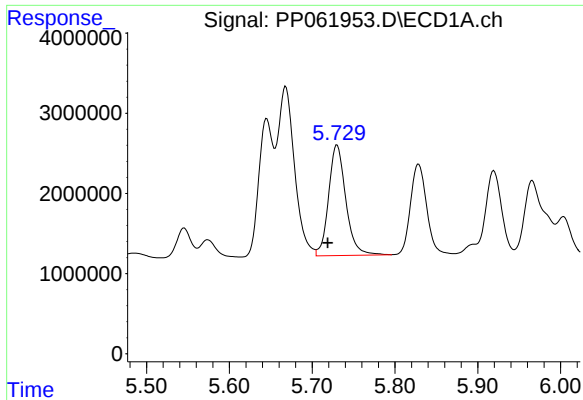
#17 AR-1242-2

R.T.: 5.668 min
Delta R.T.: 0.011 min
Response: 30460968
Conc: 512.35 ng/ml



#17 AR-1242-2

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 36897292
Conc: 506.74 ng/ml



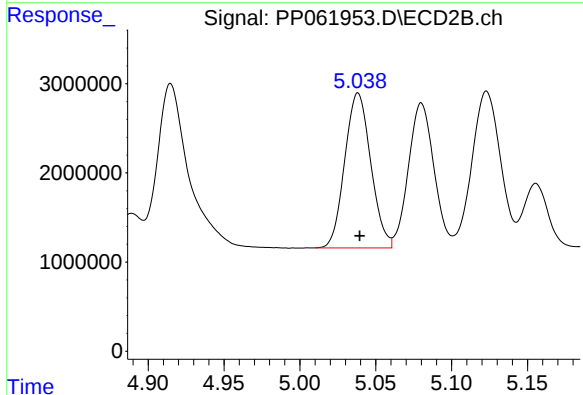
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: 0.011 min
Response: 19917865
Conc: 509.37 ng/ml

Instrument :
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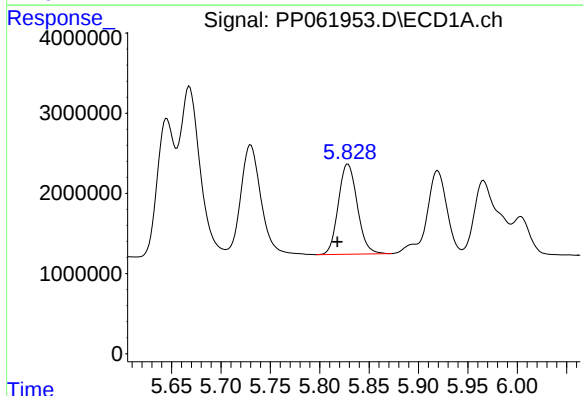
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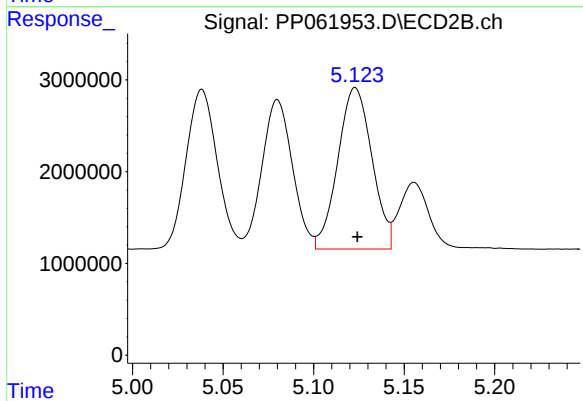
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 20746660
Conc: 511.95 ng/ml



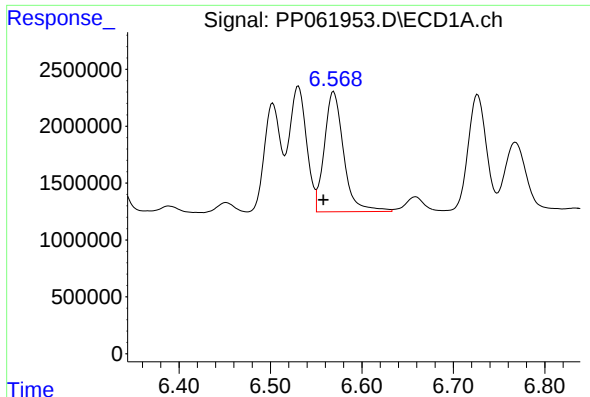
#19 AR-1242-4

R.T.: 5.829 min
Delta R.T.: 0.011 min
Response: 15042002
Conc: 496.01 ng/ml



#19 AR-1242-4

R.T.: 5.123 min
Delta R.T.: -0.001 min
Response: 23075914
Conc: 511.28 ng/ml



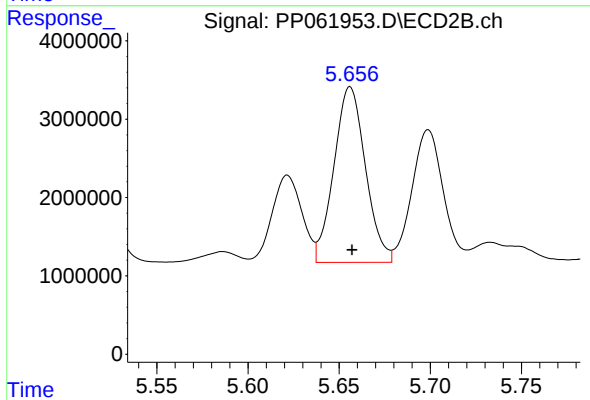
#20 AR-1242-5

R.T.: 6.569 min
Delta R.T.: 0.011 min
Response: 15470925
Conc: 516.00 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 27003775
Conc: 516.03 ng/ml