

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 07:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 07:46:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.688	111.1E6	66885897	50.523	49.472
2) SA Decachlor...	10.510	8.754	80106887	67182533	51.154	44.683
Target Compounds						
21) L5 AR-1248-1	5.744	4.786	19874050	14734690	457.713	477.247m
22) L5 AR-1248-2	6.022	5.026	27950031	19526788	432.261	445.743
23) L5 AR-1248-3	6.230	5.069	31121055	21262855	443.224	458.697
24) L5 AR-1248-4	6.640	5.242	36169751	26229798	473.383	474.494
25) L5 AR-1248-5	6.679	5.638	36460408	24556343	494.089	471.043

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

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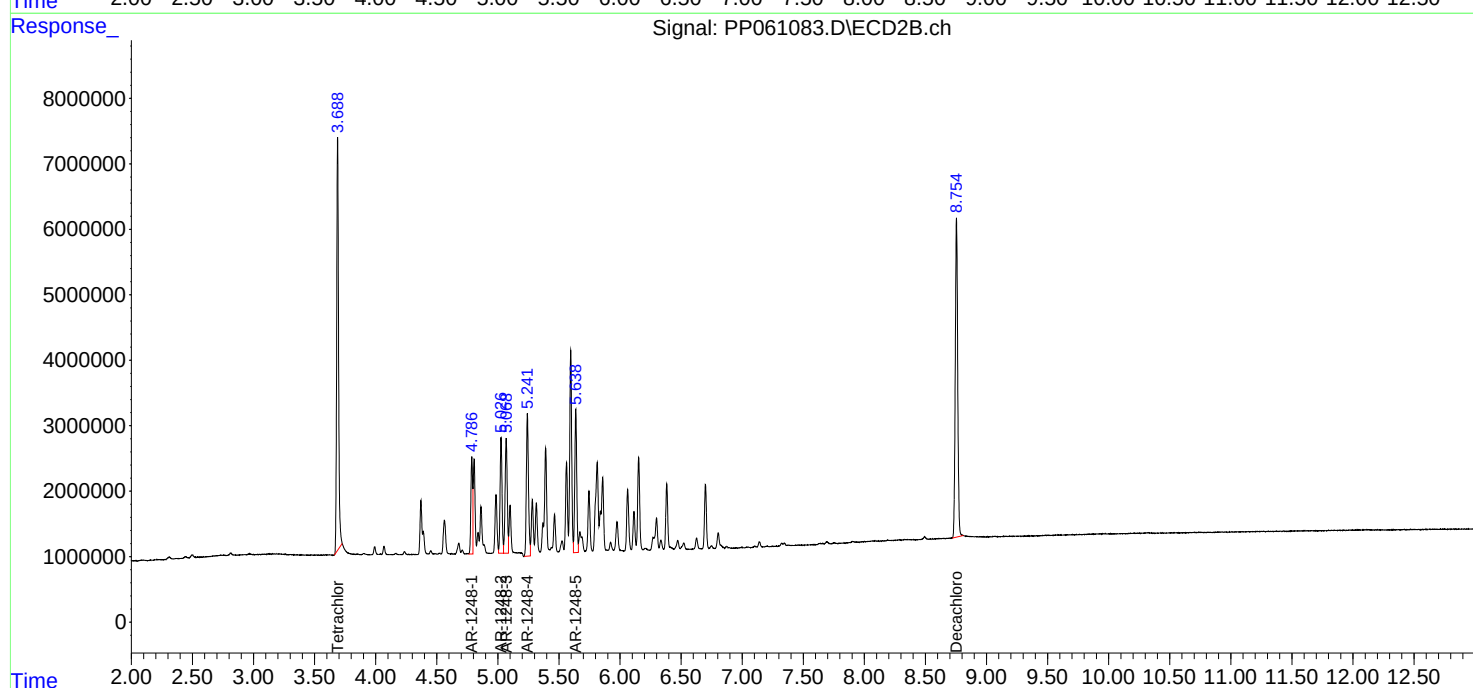
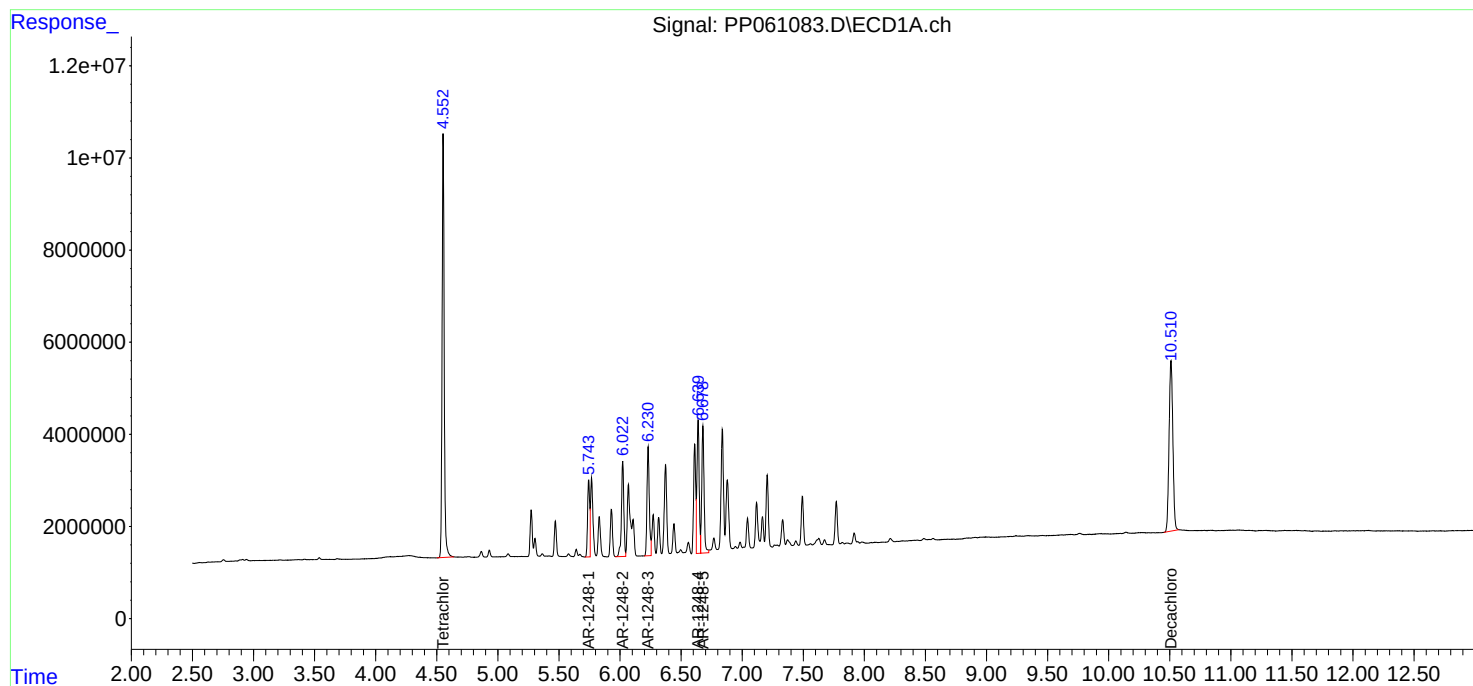
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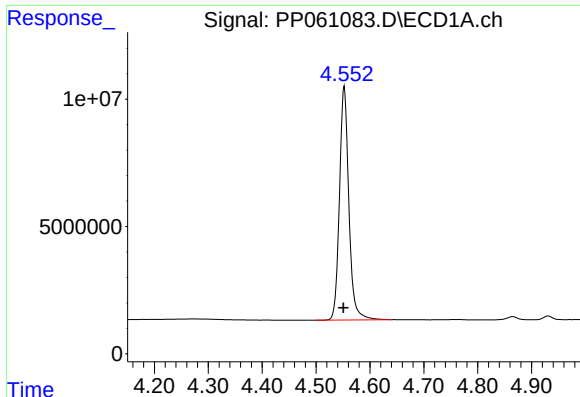
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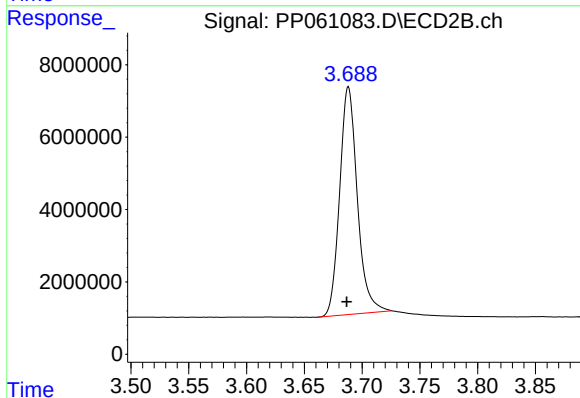
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 111066421
Conc: 50.52 ng/ml

Instrument :
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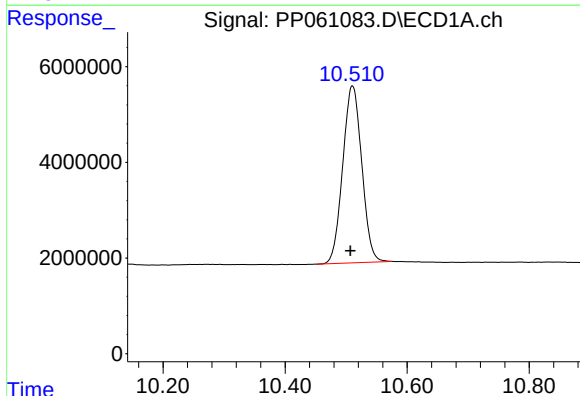
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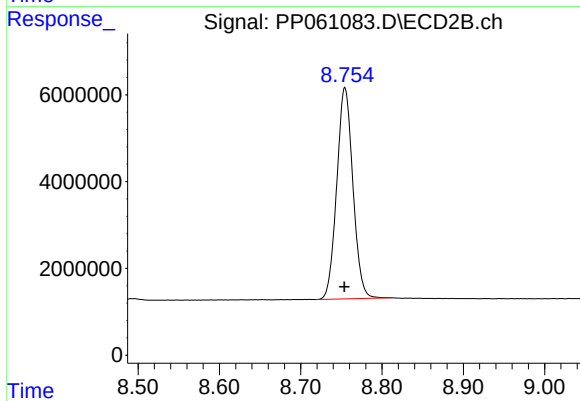
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 66885897
Conc: 49.47 ng/ml



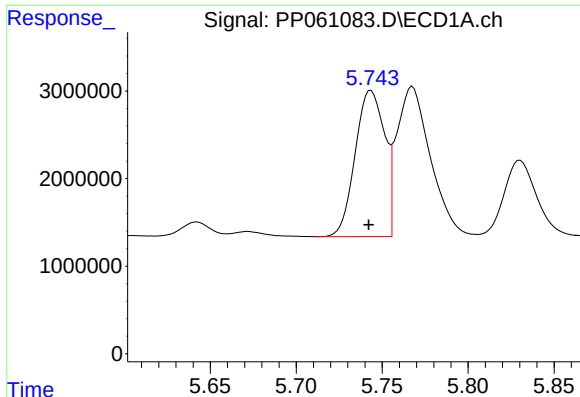
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: 0.003 min
Response: 80106887
Conc: 51.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 67182533
Conc: 44.68 ng/ml



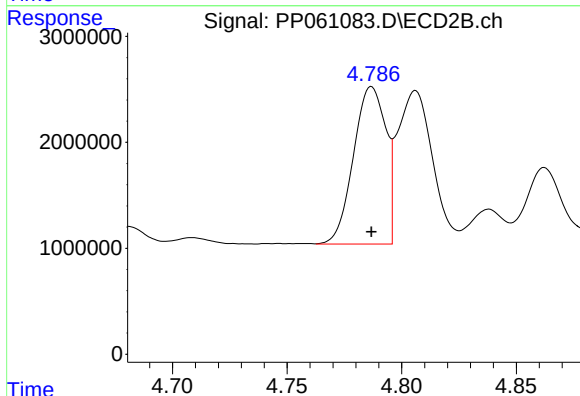
#21 AR-1248-1

R.T.: 5.744 min
Delta R.T.: 0.001 min
Response: 19874050
Conc: 457.71 ng/ml

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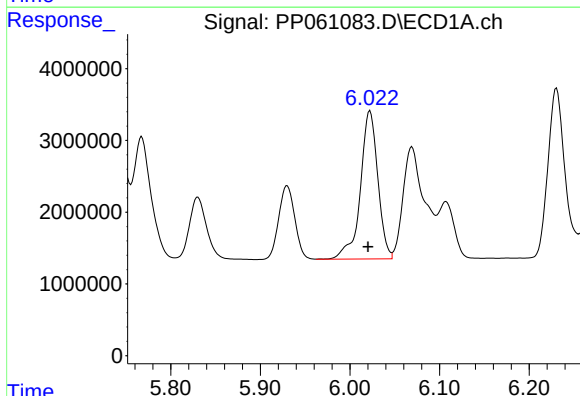
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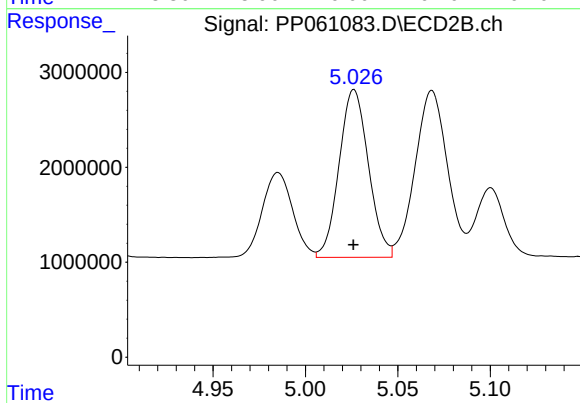
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 14734690
Conc: 477.25 ng/ml m



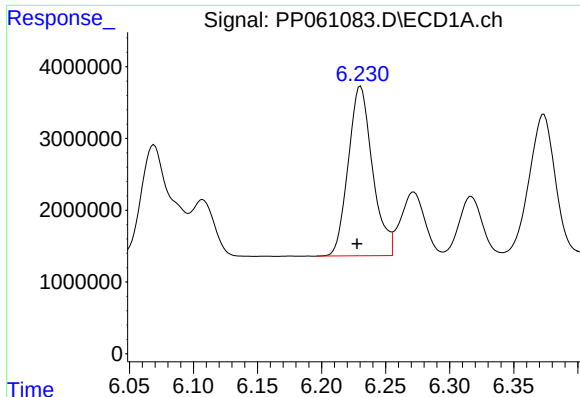
#22 AR-1248-2

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 27950031
Conc: 432.26 ng/ml



#22 AR-1248-2

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 19526788
Conc: 445.74 ng/ml



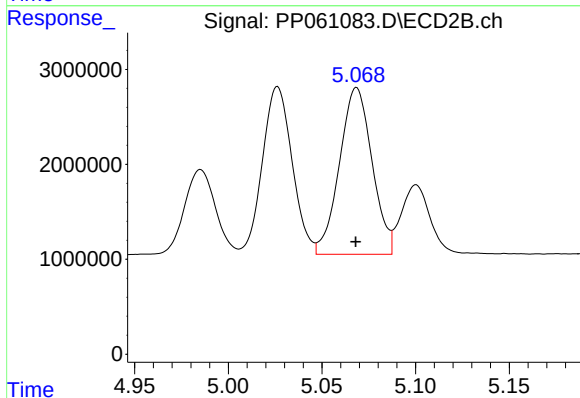
#23 AR-1248-3

R.T.: 6.230 min
Delta R.T.: 0.003 min
Response: 31121055
Conc: 443.22 ng/ml

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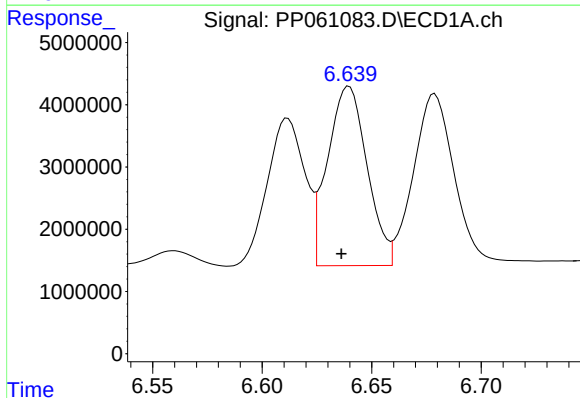
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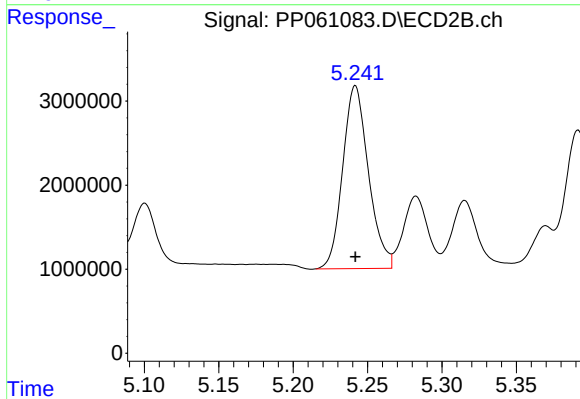
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 21262855
Conc: 458.70 ng/ml



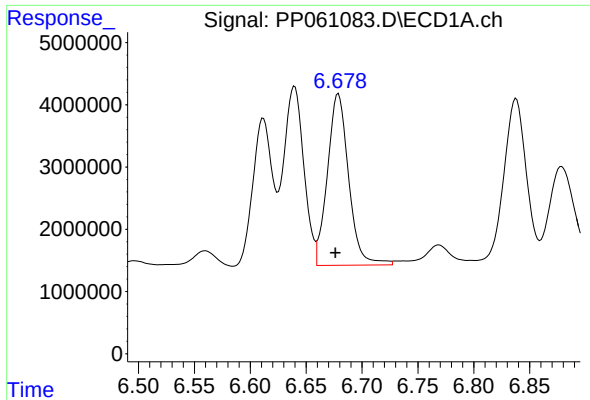
#24 AR-1248-4

R.T.: 6.640 min
Delta R.T.: 0.003 min
Response: 36169751
Conc: 473.38 ng/ml



#24 AR-1248-4

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 26229798
Conc: 474.49 ng/ml



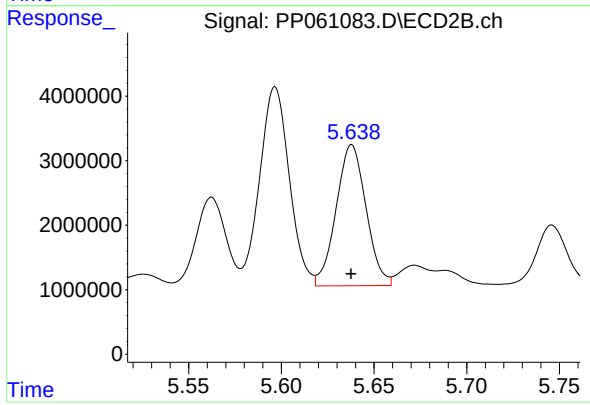
#25 AR-1248-5

R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 36460408
Conc: 494.09 ng/ml

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#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 24556343
Conc: 471.04 ng/ml