

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 10:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 11:29:48 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...	4.553	3.689	108.6E6	63949569	49.381	47.300
2) SA Decachlor...	10.522	8.760	81292506	66914076	51.911	44.505
Target Compounds						
21) L5 AR-1248-1	5.745	4.788	20537739	13825985	472.998	447.814
22) L5 AR-1248-2	6.023	5.028	27917757	19289839	431.762m	440.335
23) L5 AR-1248-3	6.231	5.070	32757795	20430948	466.534	440.750
24) L5 AR-1248-4	6.641	5.243	35211166	24158593	460.838	437.026
25) L5 AR-1248-5	6.680	5.639	34052280	23007579	461.456	441.334

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

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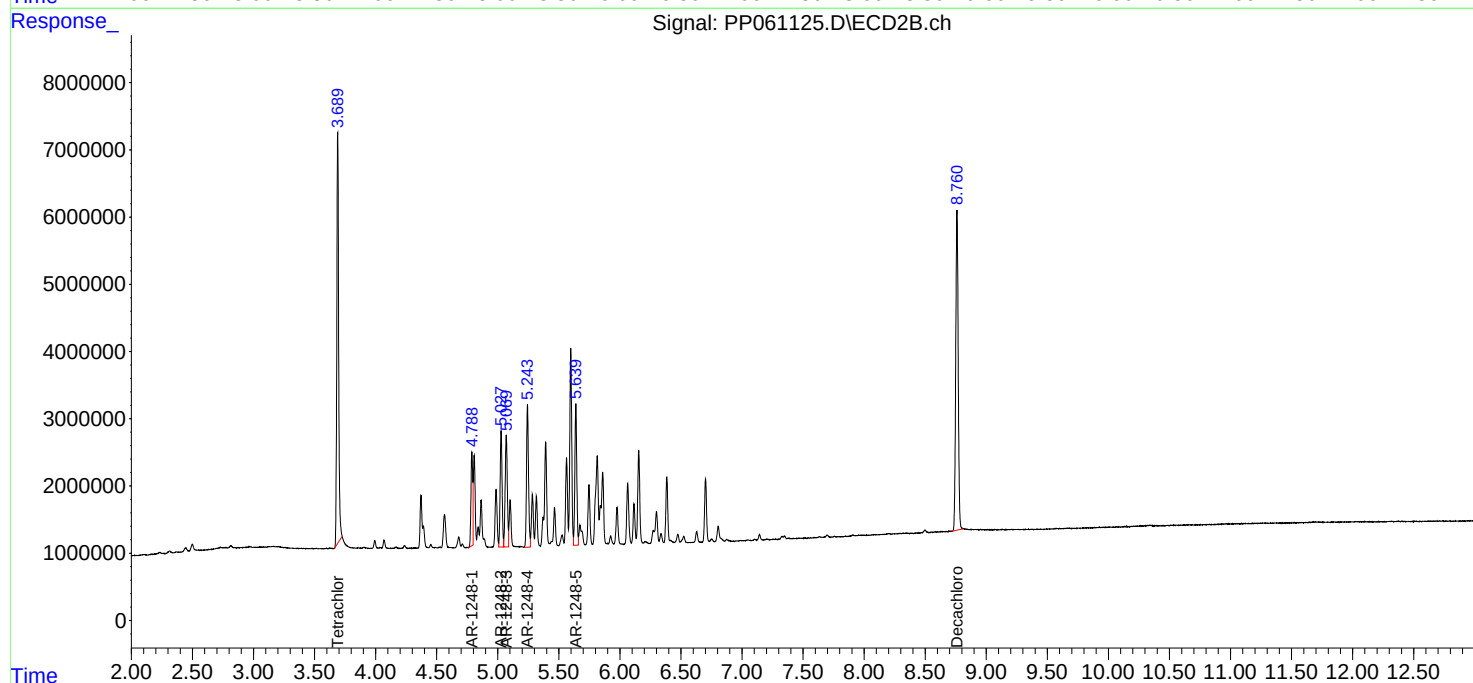
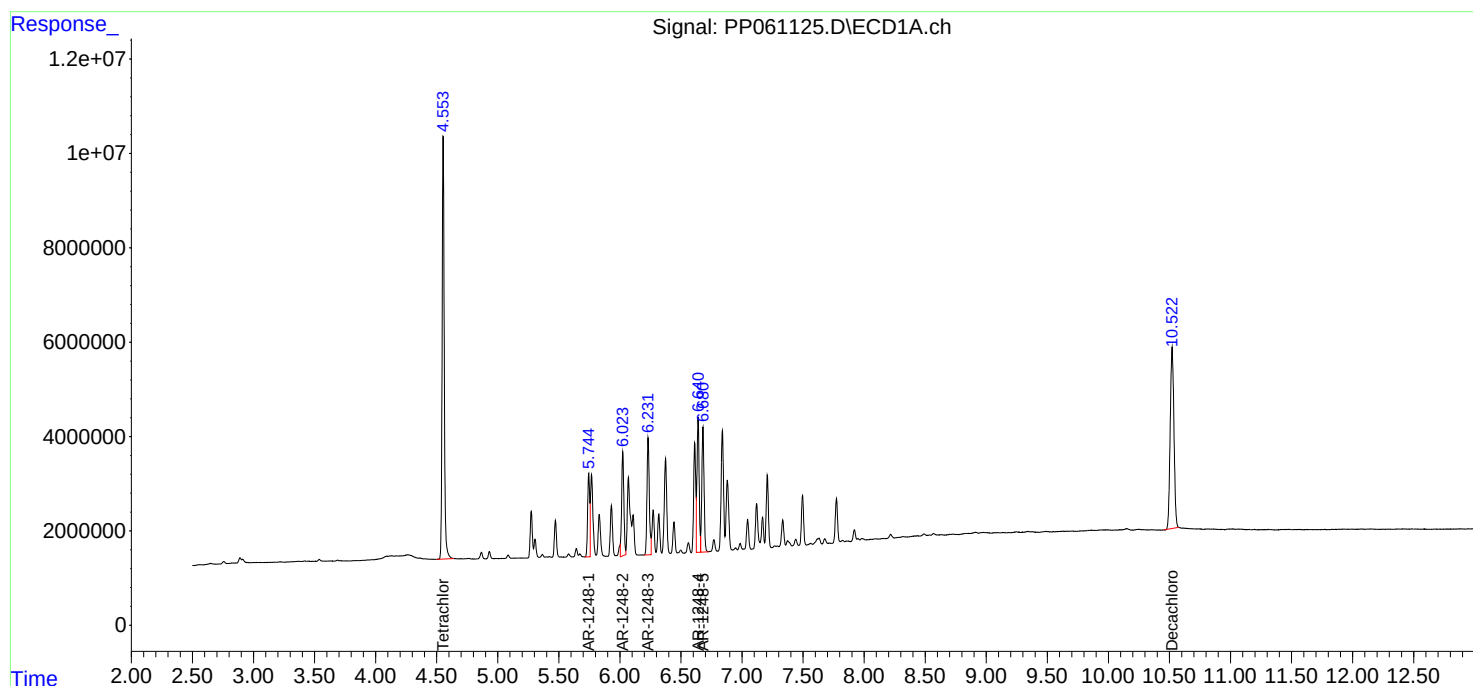
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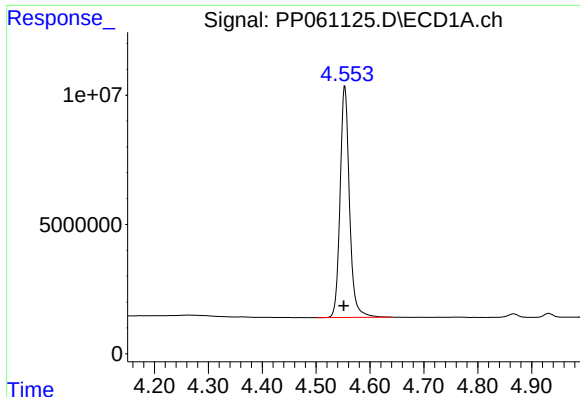
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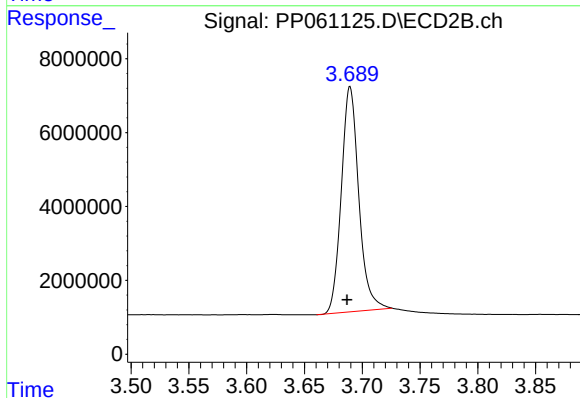
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 108556747
Conc: 49.38 ng/ml

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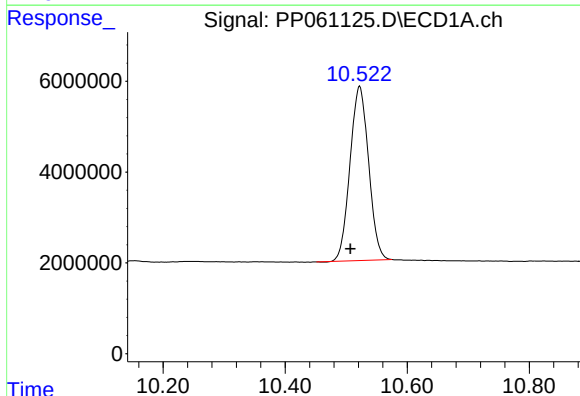
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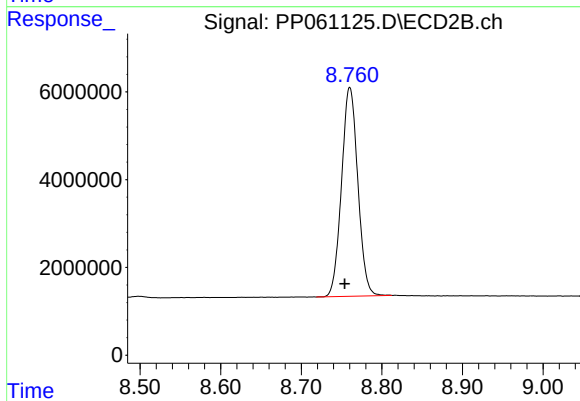
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.003 min
Response: 63949569
Conc: 47.30 ng/ml



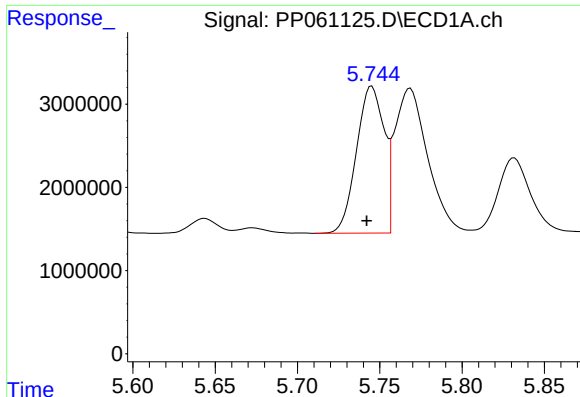
#2 Decachlorobiphenyl

R.T.: 10.522 min
Delta R.T.: 0.015 min
Response: 81292506
Conc: 51.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.006 min
Response: 66914076
Conc: 44.50 ng/ml



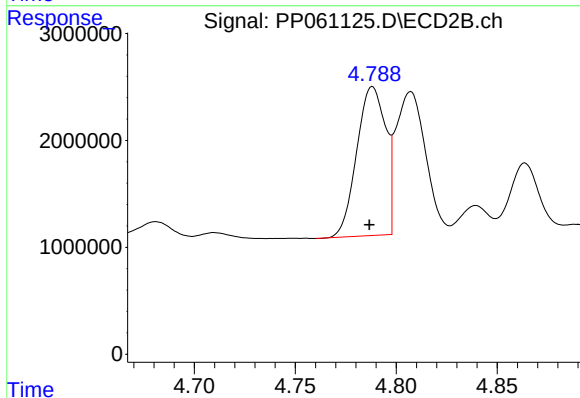
#21 AR-1248-1

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 20537739
Conc: 473.00 ng/ml

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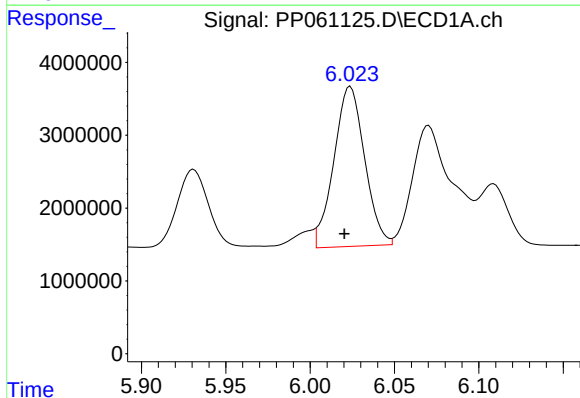
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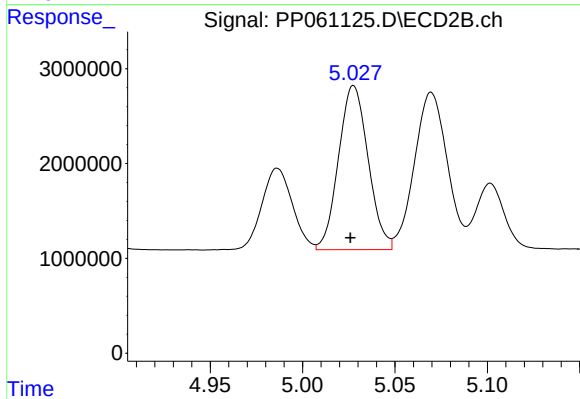
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: 0.002 min
Response: 13825985
Conc: 447.81 ng/ml



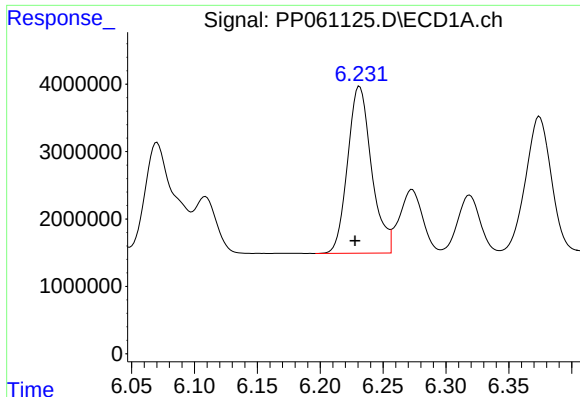
#22 AR-1248-2

R.T.: 6.023 min
Delta R.T.: 0.003 min
Response: 27917757
Conc: 431.76 ng/ml m



#22 AR-1248-2

R.T.: 5.028 min
Delta R.T.: 0.002 min
Response: 19289839
Conc: 440.33 ng/ml



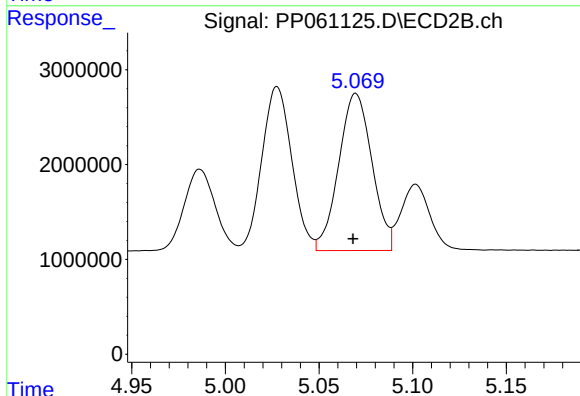
#23 AR-1248-3

R.T.: 6.231 min
Delta R.T.: 0.003 min
Response: 32757795
Conc: 466.53 ng/ml

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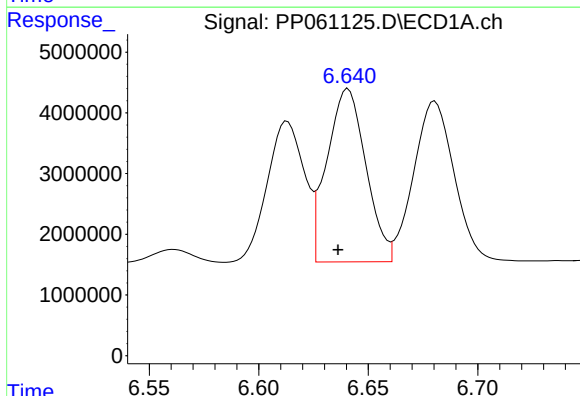
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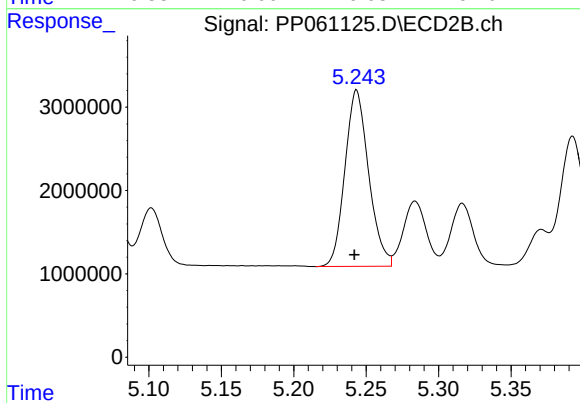
#23 AR-1248-3

R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 20430948
Conc: 440.75 ng/ml



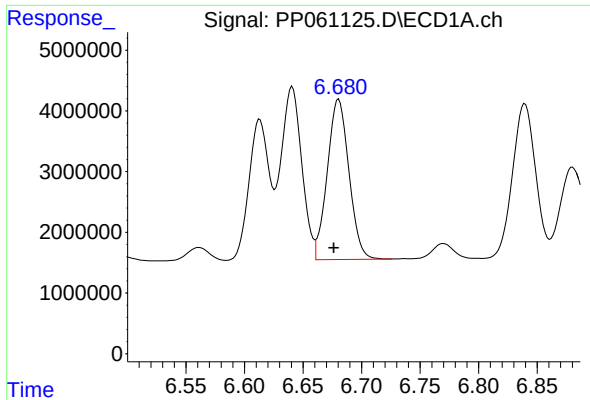
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: 0.005 min
Response: 35211166
Conc: 460.84 ng/ml



#24 AR-1248-4

R.T.: 5.243 min
Delta R.T.: 0.002 min
Response: 24158593
Conc: 437.03 ng/ml



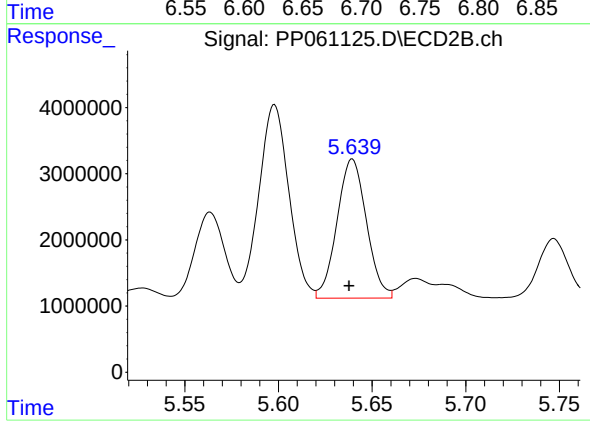
#25 AR-1248-5

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 34052280
Conc: 461.46 ng/ml

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#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 23007579
Conc: 441.33 ng/ml