

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100223\
 Data File : PP060479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 10:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:16:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.683	107.1E6	77943266	47.808	52.363m
2) SA Decachlor...	10.460	8.748	85496596	76832911	48.425	47.102
Target Compounds						
21) L5 AR-1248-1	5.720	4.782	22121836	17253337	475.489	472.777
22) L5 AR-1248-2	5.998	5.021	32027636	23562340	461.925	450.765
23) L5 AR-1248-3	6.205	5.064	35494325	25019162	467.341	450.599
24) L5 AR-1248-4	6.612	5.236	37557442	29127266	454.109	442.481
25) L5 AR-1248-5	6.652	5.632	36820916	28702937	457.499	446.236

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

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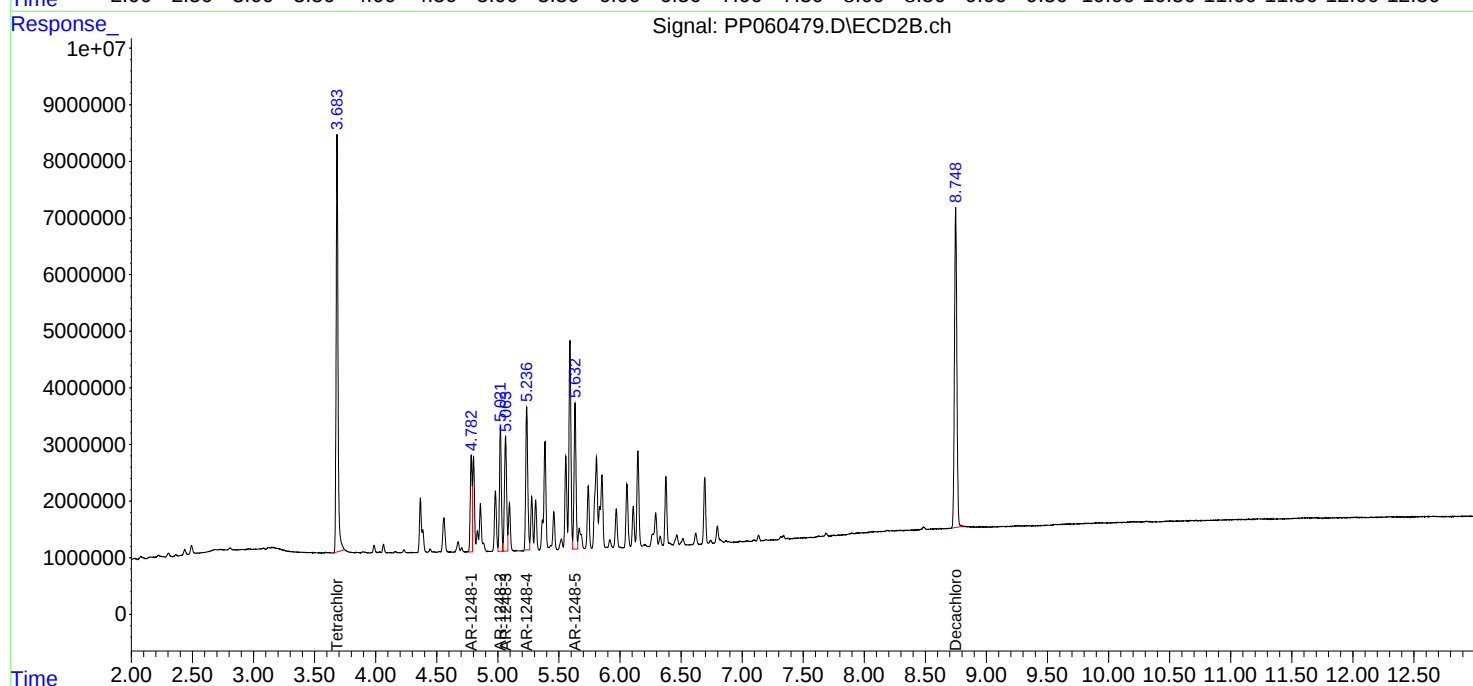
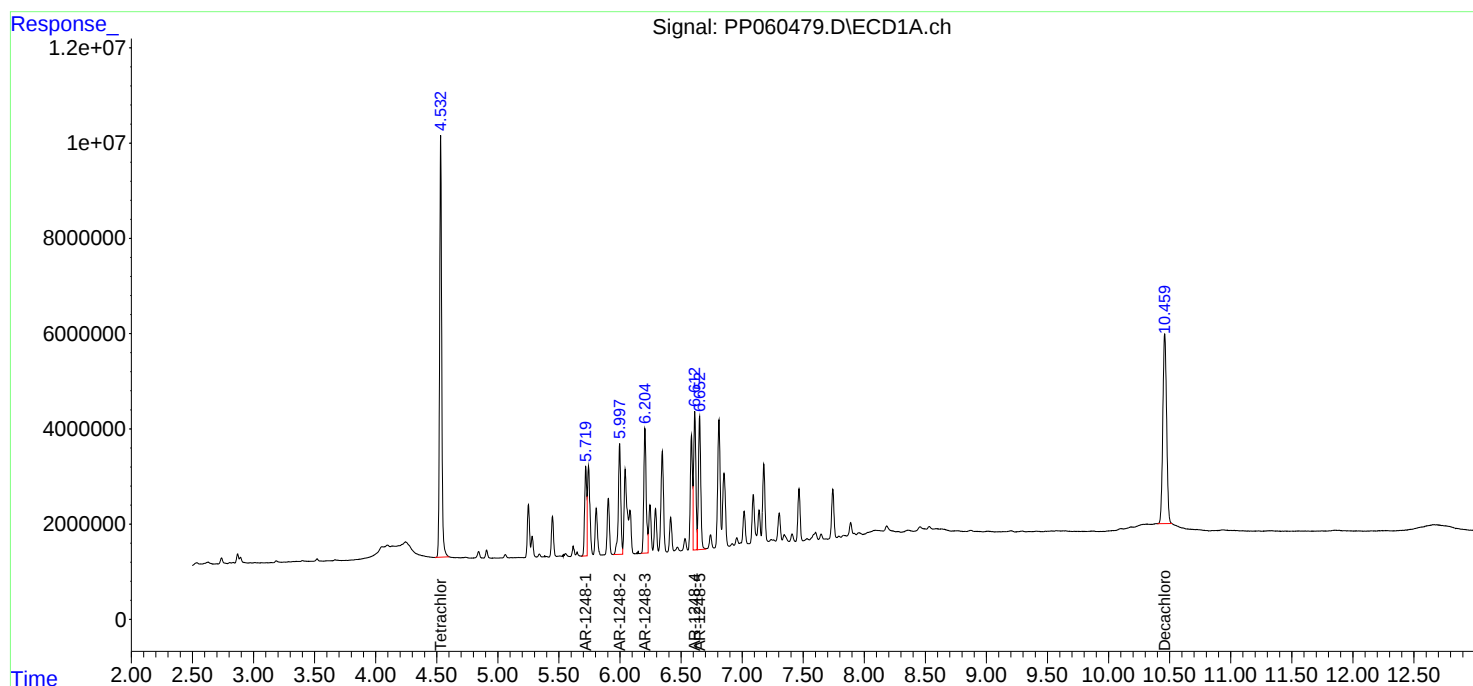
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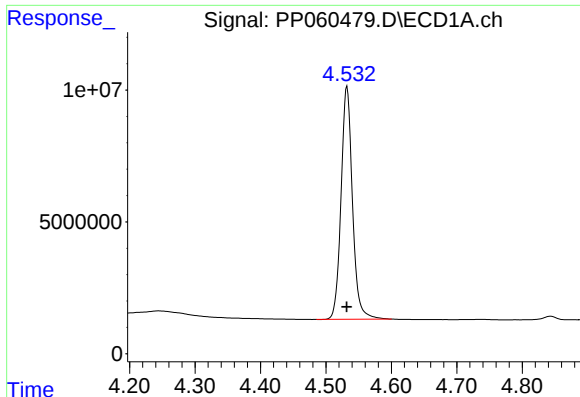
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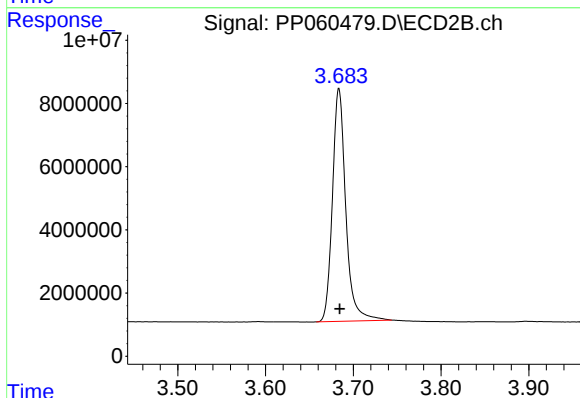
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 107065774
Conc: 47.81 ng/ml

Instrument :
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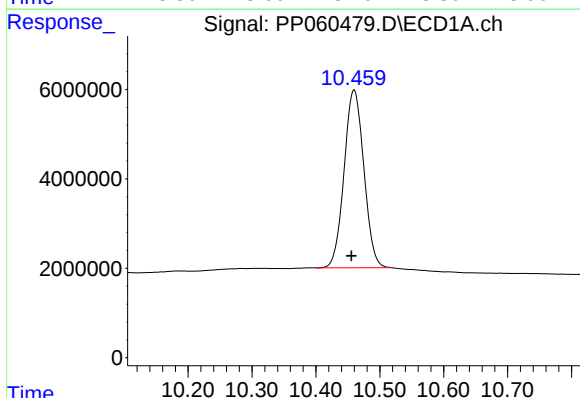
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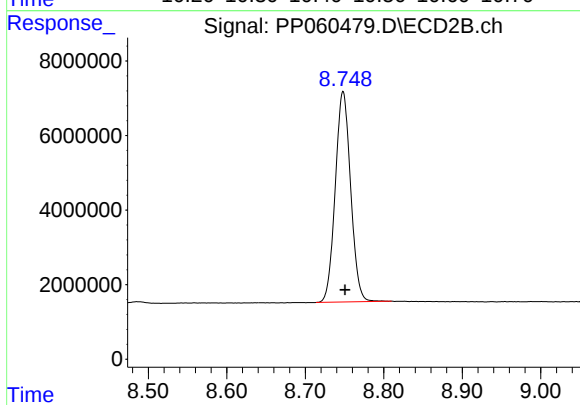
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 77943266
Conc: 52.36 ng/ml m



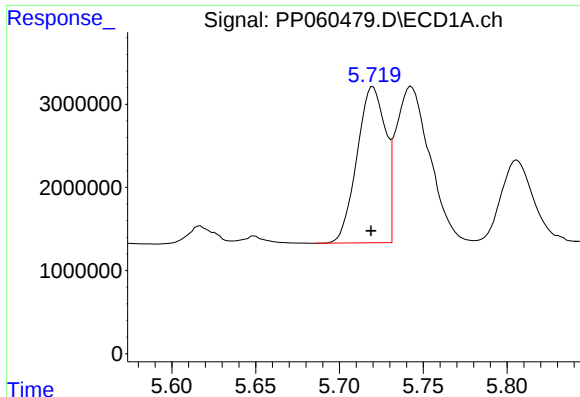
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.004 min
Response: 85496596
Conc: 48.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 76832911
Conc: 47.10 ng/ml



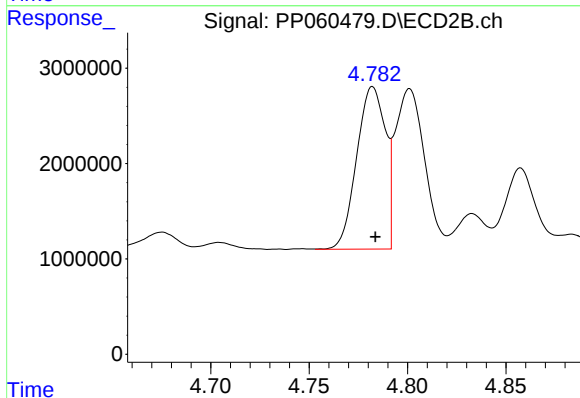
#21 AR-1248-1

R.T.: 5.720 min
Delta R.T.: 0.001 min
Response: 22121836
Conc: 475.49 ng/ml

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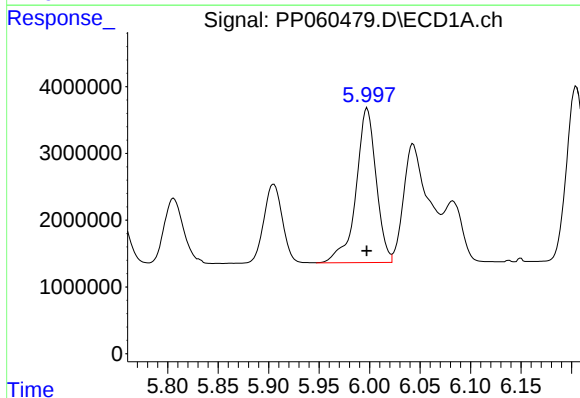
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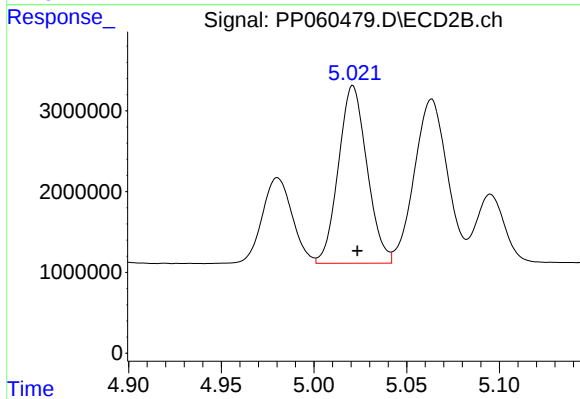
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: -0.001 min
Response: 17253337
Conc: 472.78 ng/ml



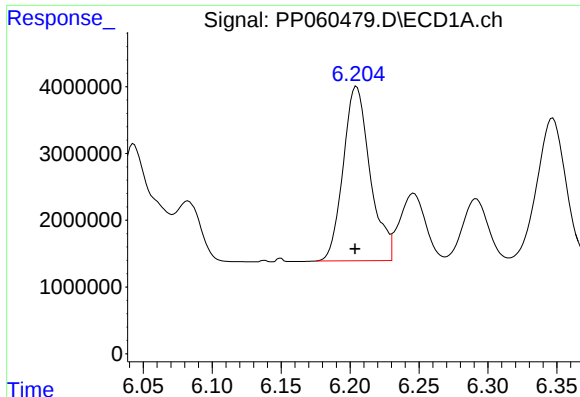
#22 AR-1248-2

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 32027636
Conc: 461.92 ng/ml



#22 AR-1248-2

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 23562340
Conc: 450.77 ng/ml



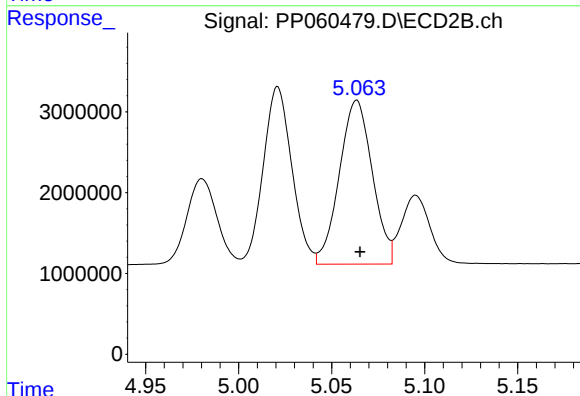
#23 AR-1248-3

R.T.: 6.205 min
Delta R.T.: 0.001 min
Response: 35494325
Conc: 467.34 ng/ml

Instrument :
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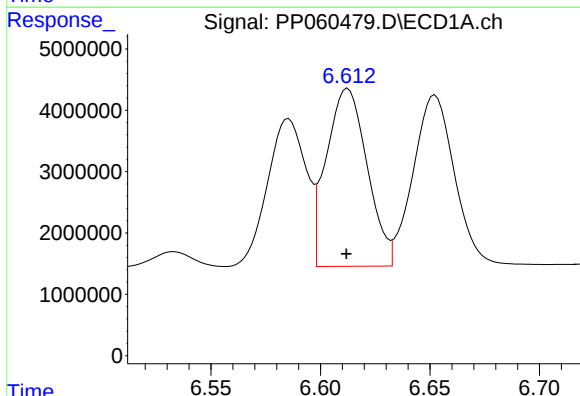
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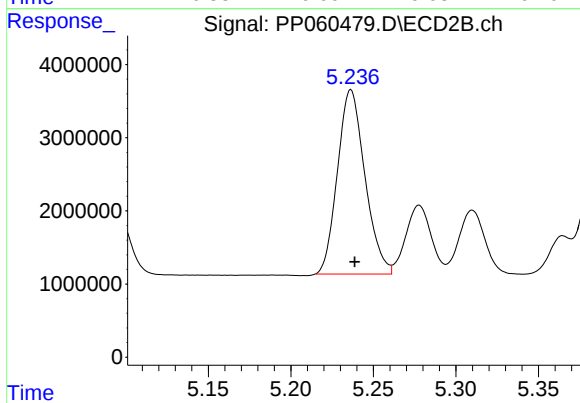
#23 AR-1248-3

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 25019162
Conc: 450.60 ng/ml



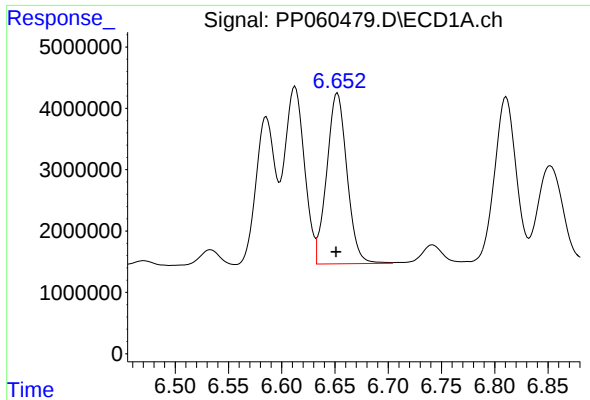
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 37557442
Conc: 454.11 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 29127266
Conc: 442.48 ng/ml



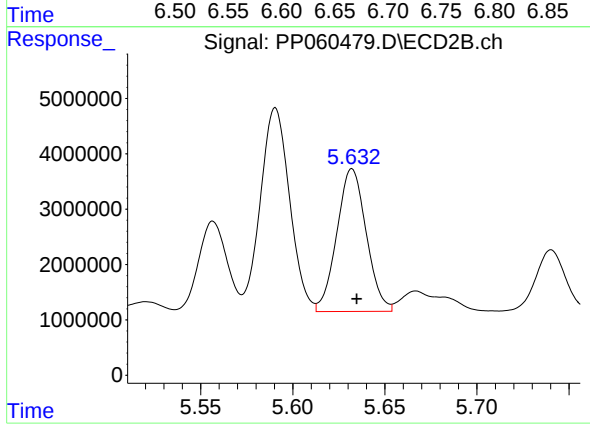
#25 AR-1248-5

R.T.: 6.652 min
Delta R.T.: 0.001 min
Response: 36820916
Conc: 457.50 ng/ml

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#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 28702937
Conc: 446.24 ng/ml