

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP057979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 14:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:25:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.381	3.619	99096880	107.7E6	45.170	47.498
2) SA Decachlor...	10.203	8.676	60619990	69141019	53.492	44.046
Target Compounds						
21) L5 AR-1248-1	5.560	4.714	17743103	22353539	421.623	434.397
22) L5 AR-1248-2	5.836	4.954	27766420	31220997	425.862	434.815
23) L5 AR-1248-3	6.042	4.995	30041486	33156336	432.615	438.235
24) L5 AR-1248-4	6.449	5.169	29017994	40183151	454.039	450.476m
25) L5 AR-1248-5	6.488	5.566	30285480	33816060	472.038	406.726

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

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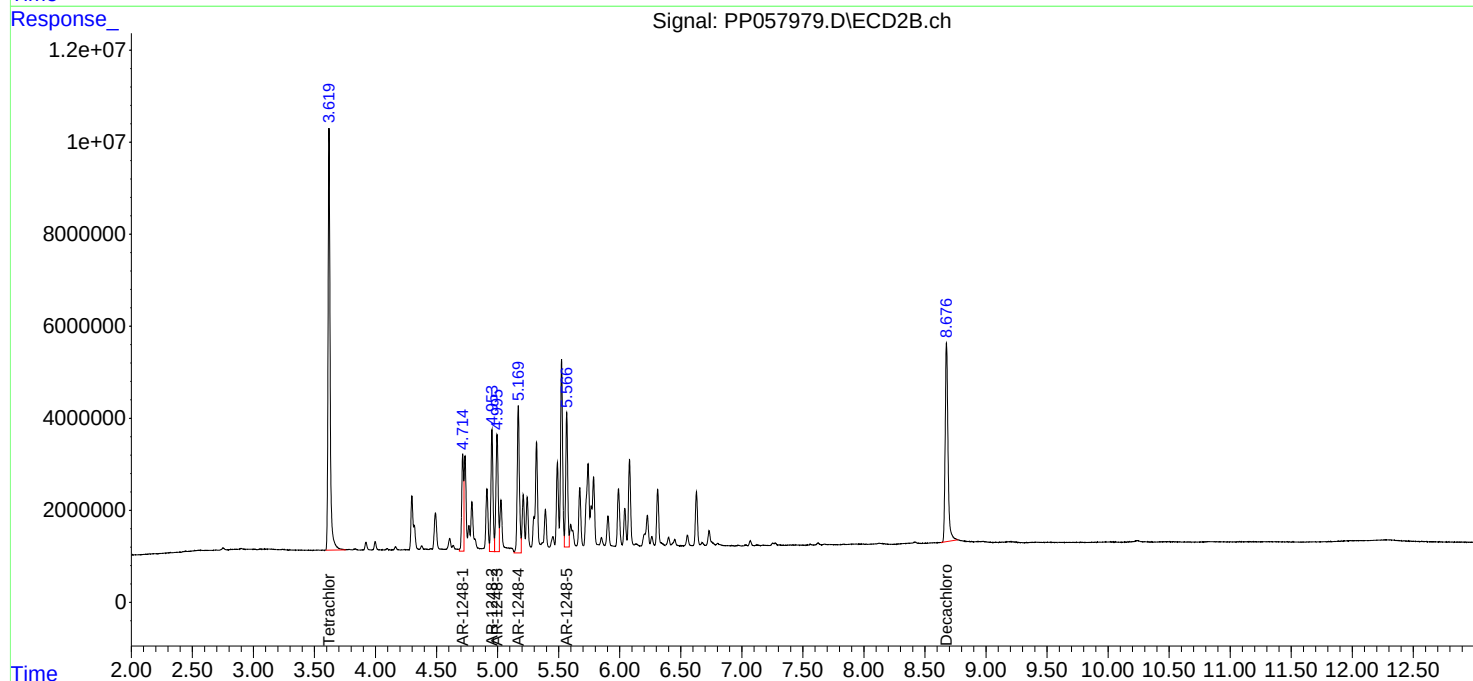
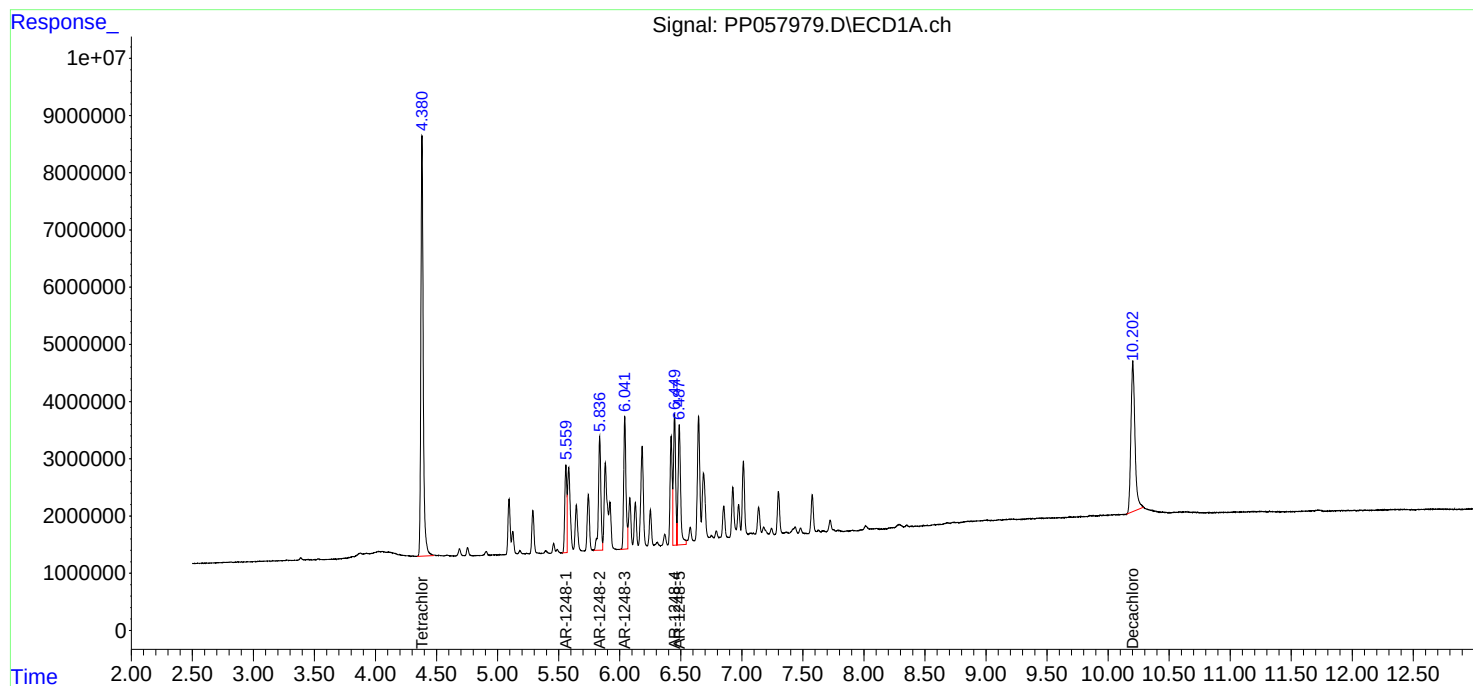
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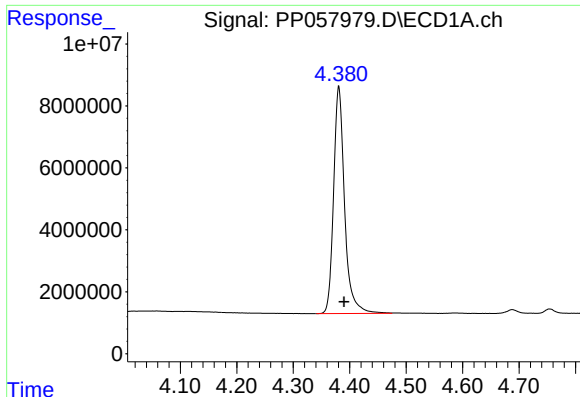
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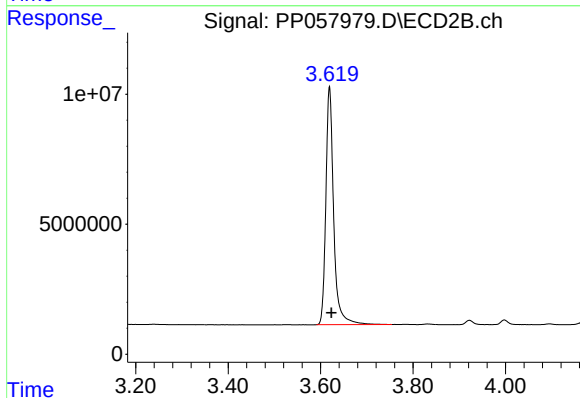
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 99096880
Conc: 45.17 ng/ml

Instrument :
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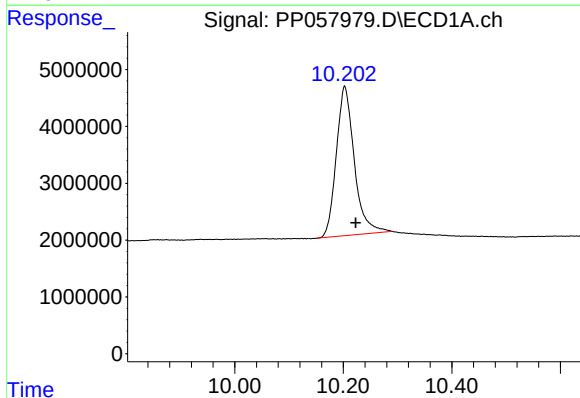
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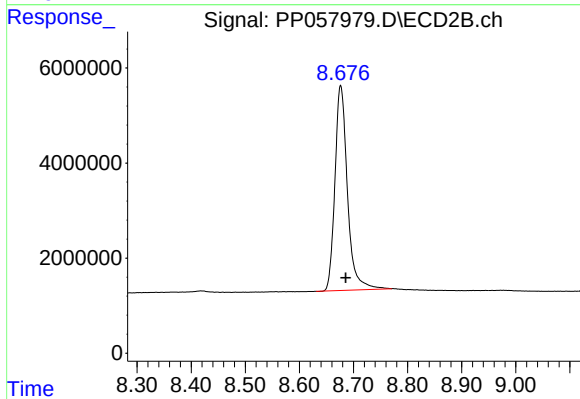
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 107740484
Conc: 47.50 ng/ml



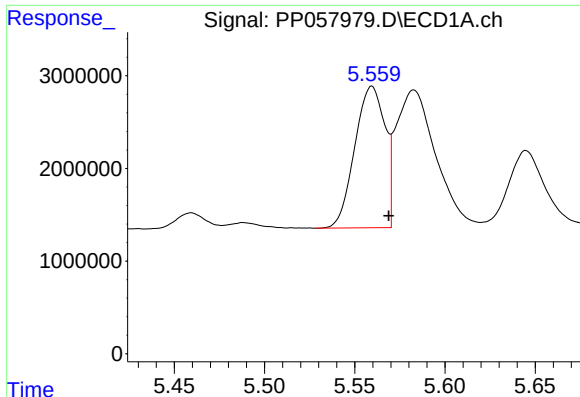
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.021 min
Response: 60619990
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 69141019
Conc: 44.05 ng/ml



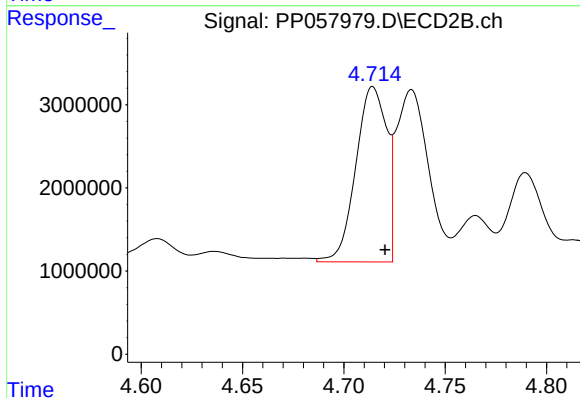
#21 AR-1248-1

R.T.: 5.560 min
Delta R.T.: -0.009 min
Response: 17743103
Conc: 421.62 ng/ml

Instrument :
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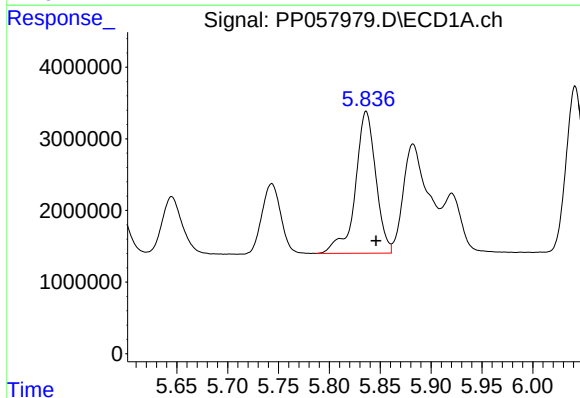
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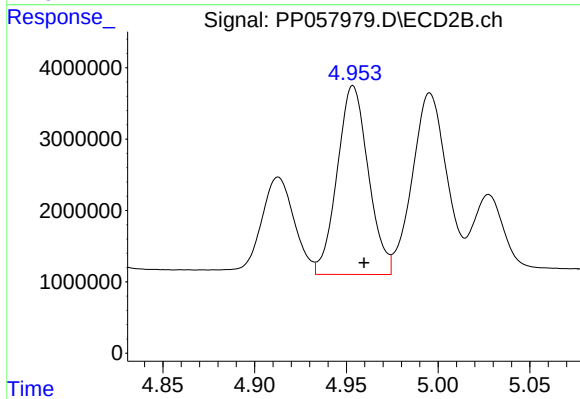
#21 AR-1248-1

R.T.: 4.714 min
Delta R.T.: -0.006 min
Response: 22353539
Conc: 434.40 ng/ml



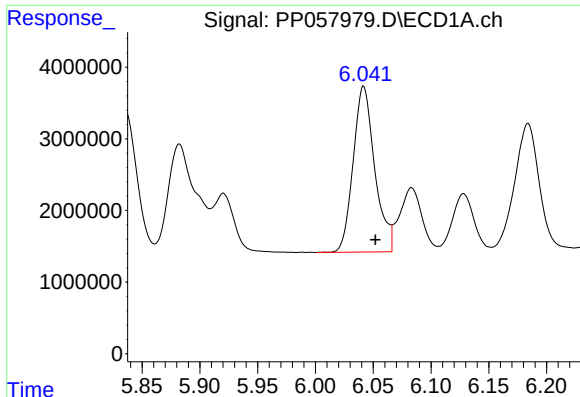
#22 AR-1248-2

R.T.: 5.836 min
Delta R.T.: -0.010 min
Response: 27766420
Conc: 425.86 ng/ml



#22 AR-1248-2

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 31220997
Conc: 434.81 ng/ml



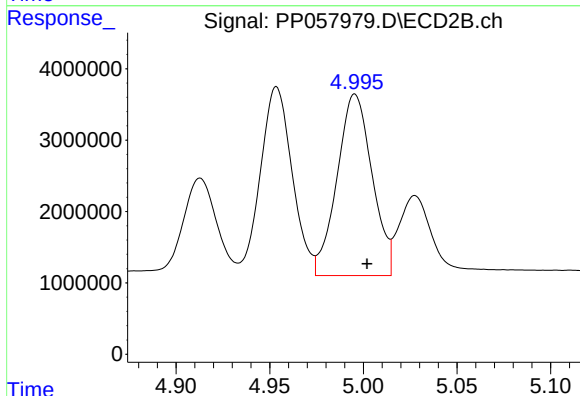
#23 AR-1248-3

R.T.: 6.042 min
Delta R.T.: -0.010 min
Response: 30041486
Conc: 432.61 ng/ml

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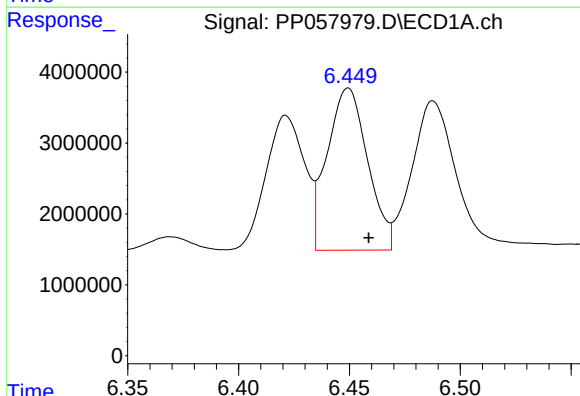
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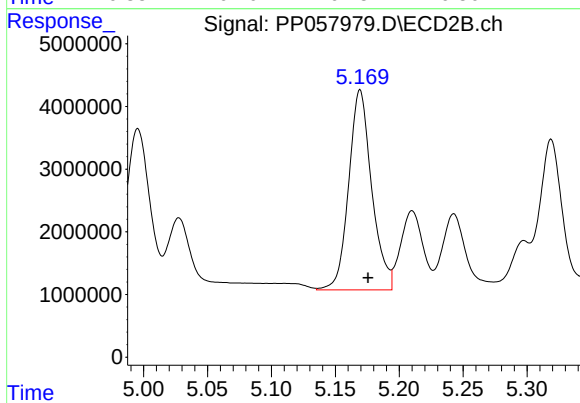
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 33156336
Conc: 438.24 ng/ml



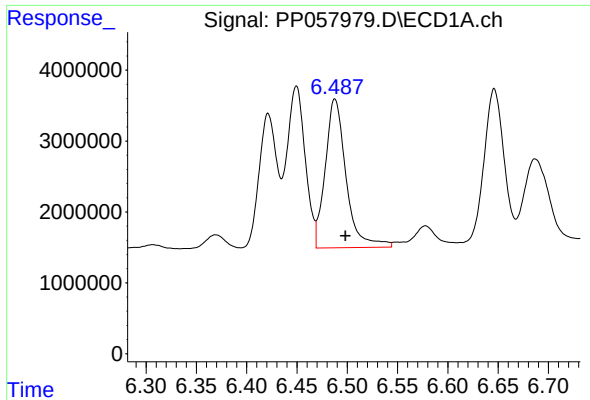
#24 AR-1248-4

R.T.: 6.449 min
Delta R.T.: -0.009 min
Response: 29017994
Conc: 454.04 ng/ml



#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.007 min
Response: 40183151
Conc: 450.48 ng/ml m



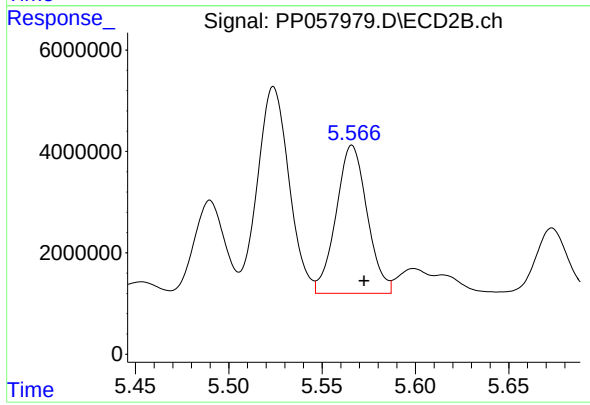
#25 AR-1248-5

R.T.: 6.488 min
Delta R.T.: -0.010 min
Response: 30285480
Conc: 472.04 ng/ml

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#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 33816060
Conc: 406.73 ng/ml