

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2024 08:50
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:23:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 2024
 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...	4.489	3.638	98238054	103.0E6	43.716	44.777
2) SA Decachlor...	10.360	8.680	101.9E6	99823767	52.596	48.930
Target Compounds						
21) L5 AR-1248-1	5.672	4.731	20193681	19891910	481.681	486.818m
22) L5 AR-1248-2	5.949	4.970	31428672	29605545	461.364	443.106
23) L5 AR-1248-3	6.154	5.012	34557340	32021809	459.806	459.247
24) L5 AR-1248-4	6.562	5.184	36132295	37750143	535.490	468.190
25) L5 AR-1248-5	6.600	5.579	36170822	34431899	532.444	554.225

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

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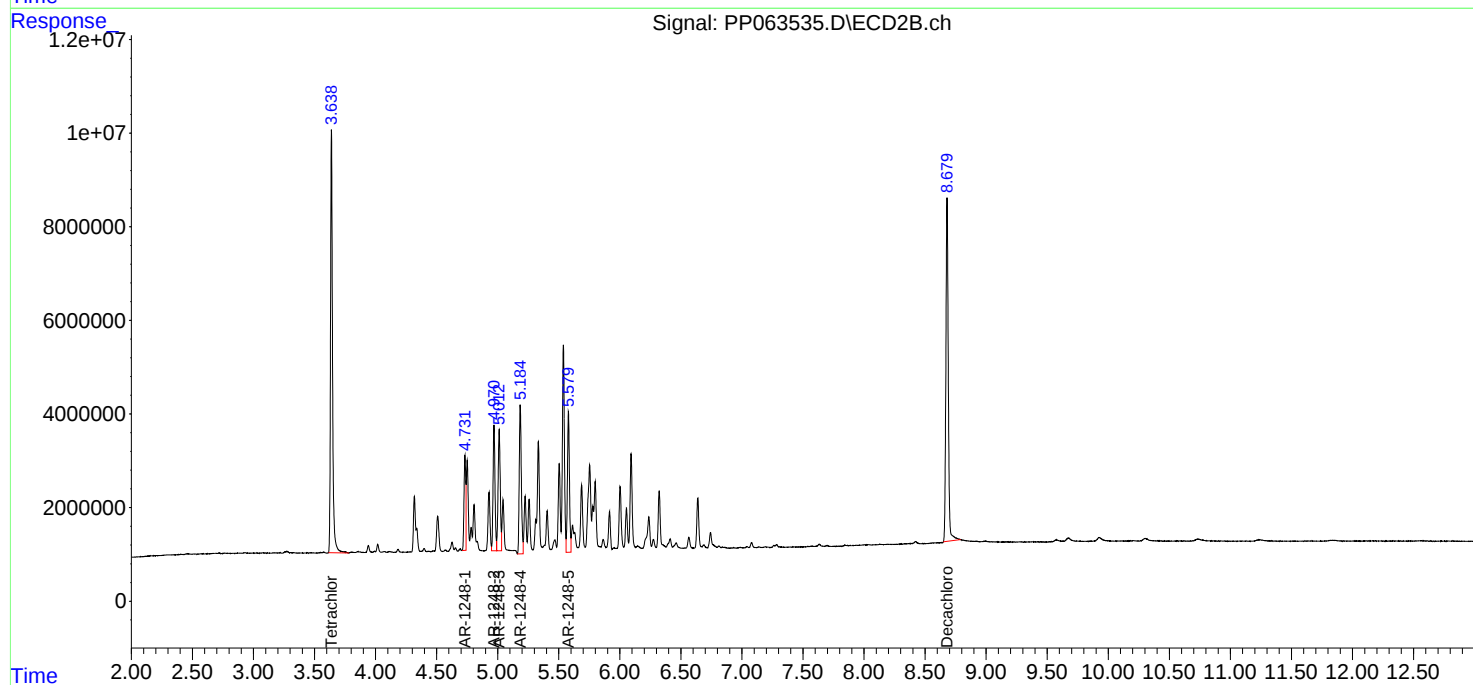
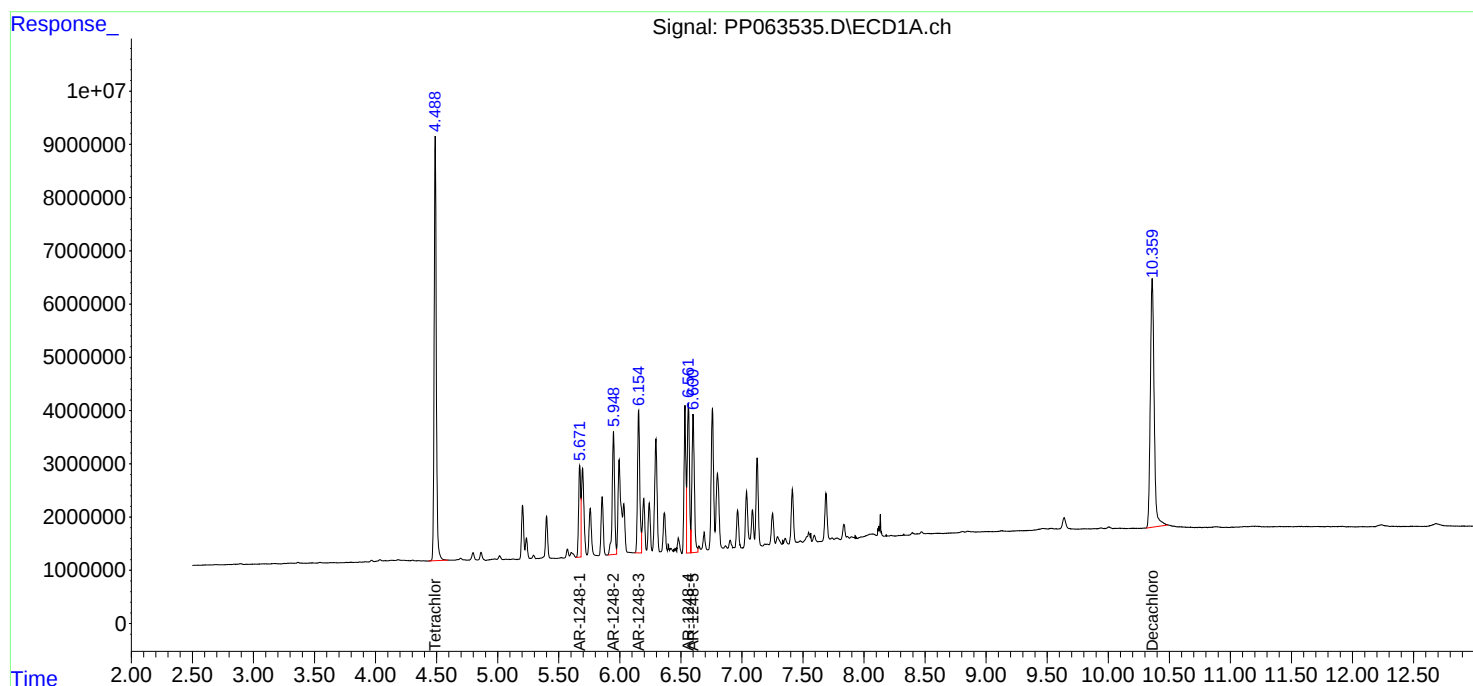
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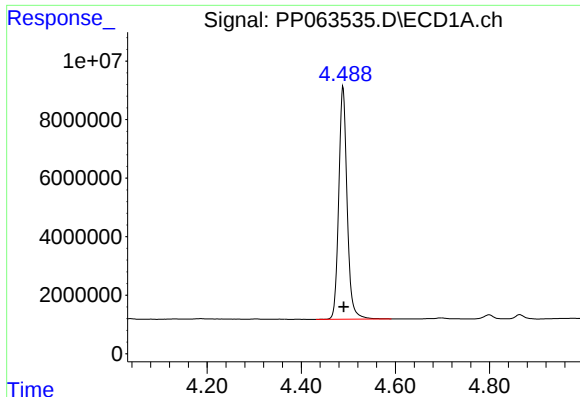
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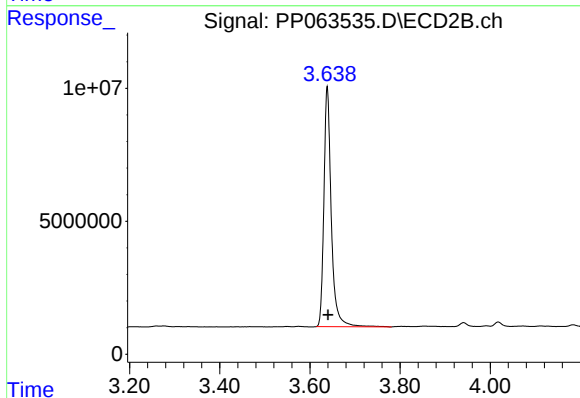
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 98238054
Conc: 43.72 ng/ml

Instrument :
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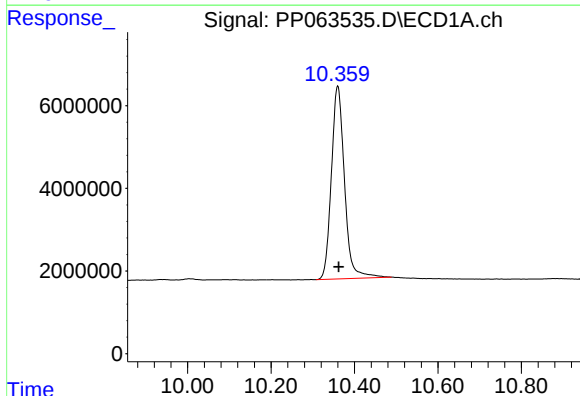
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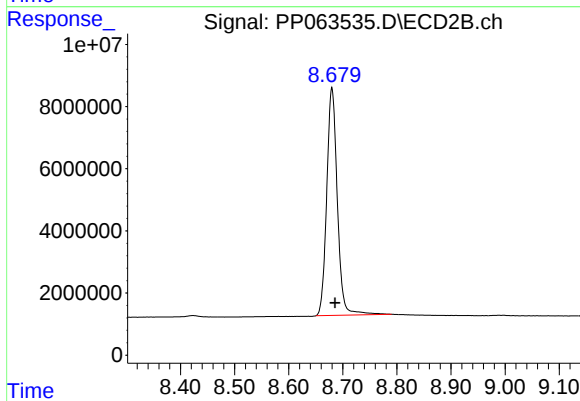
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 103010320
Conc: 44.78 ng/ml



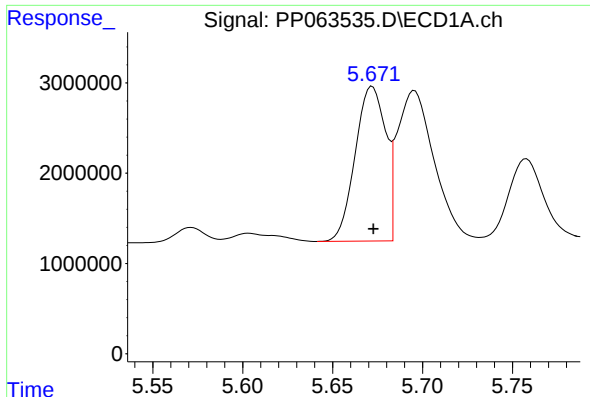
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.002 min
Response: 101919190
Conc: 52.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 99823767
Conc: 48.93 ng/ml



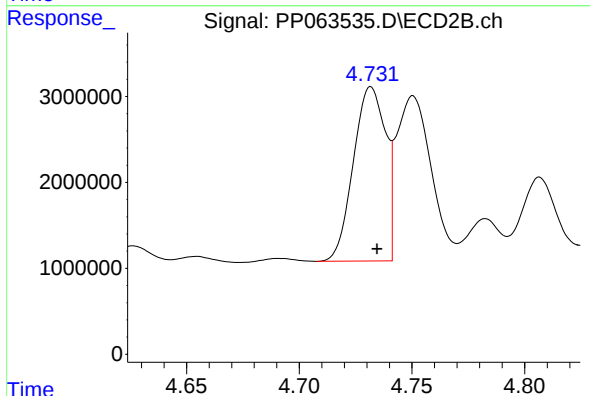
#21 AR-1248-1

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 20193681
Conc: 481.68 ng/ml

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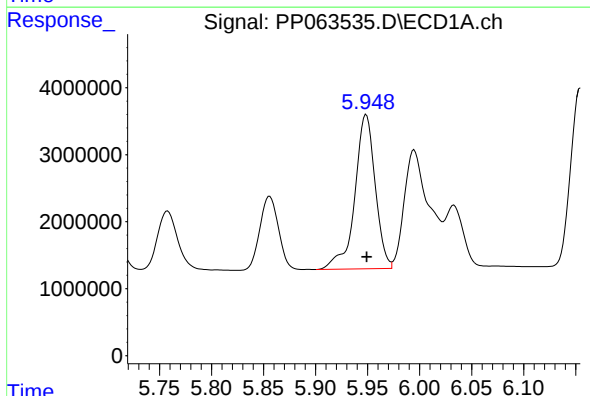
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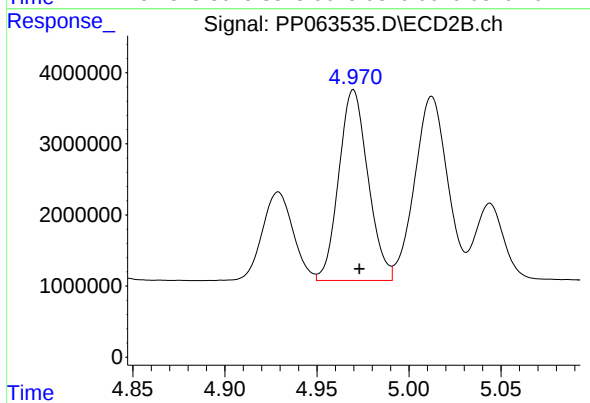
#21 AR-1248-1

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 19891910
Conc: 486.82 ng/ml m



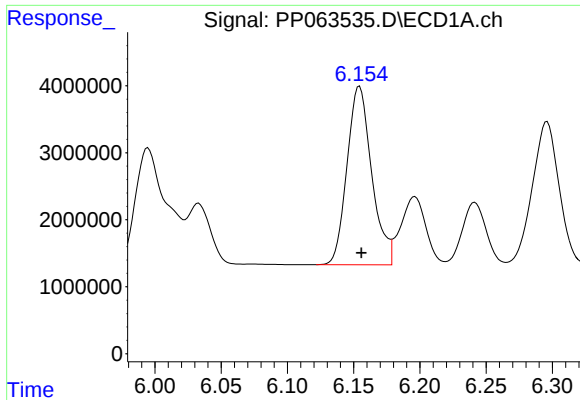
#22 AR-1248-2

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 31428672
Conc: 461.36 ng/ml



#22 AR-1248-2

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 29605545
Conc: 443.11 ng/ml



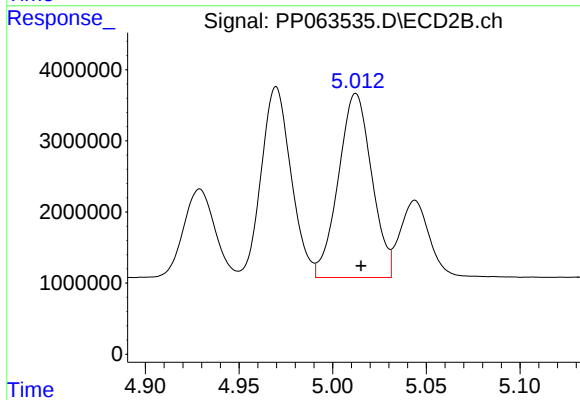
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 34557340
Conc: 459.81 ng/ml

Instrument :
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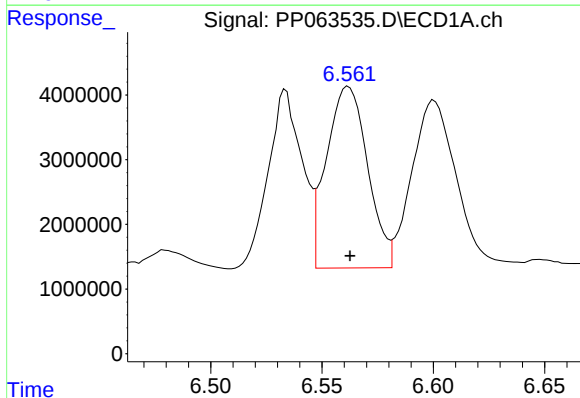
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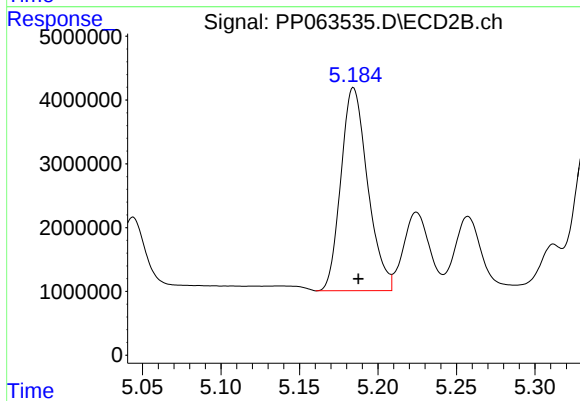
#23 AR-1248-3

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 32021809
Conc: 459.25 ng/ml



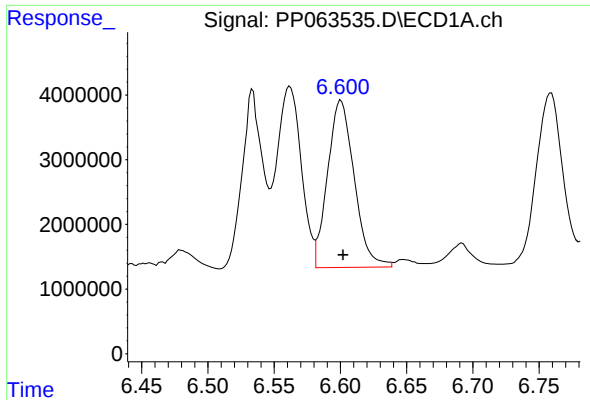
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 36132295
Conc: 535.49 ng/ml



#24 AR-1248-4

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 37750143
Conc: 468.19 ng/ml



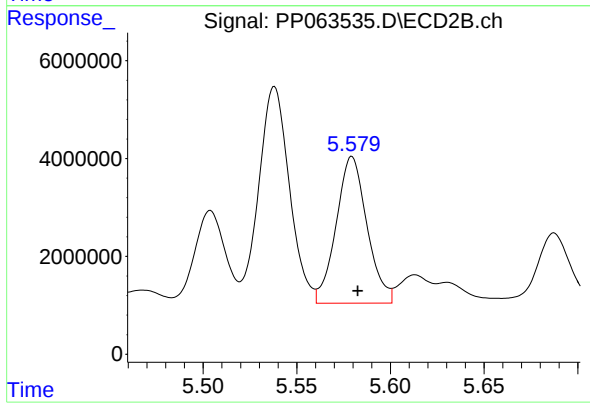
#25 AR-1248-5

R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 36170822
Conc: 532.44 ng/ml

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#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 34431899
Conc: 554.23 ng/ml