

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 20:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:25:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	112.3E6	118.3E6	47.055	49.536
2) SA Decachlor...	10.356	8.674	119.2E6	111.2E6	46.933	41.151m
Target Compounds						
21) L5 AR-1248-1	5.669	4.729	22901339	23242196	490.202	521.804
22) L5 AR-1248-2	5.946	4.968	34350034	34445952	473.285	485.334
23) L5 AR-1248-3	6.152	5.009	37365671	37093608	462.766	501.263
24) L5 AR-1248-4	6.559	5.182	40327479	43680243	493.153	504.437
25) L5 AR-1248-5	6.598	5.576	40688808	40006580	498.903	532.868

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

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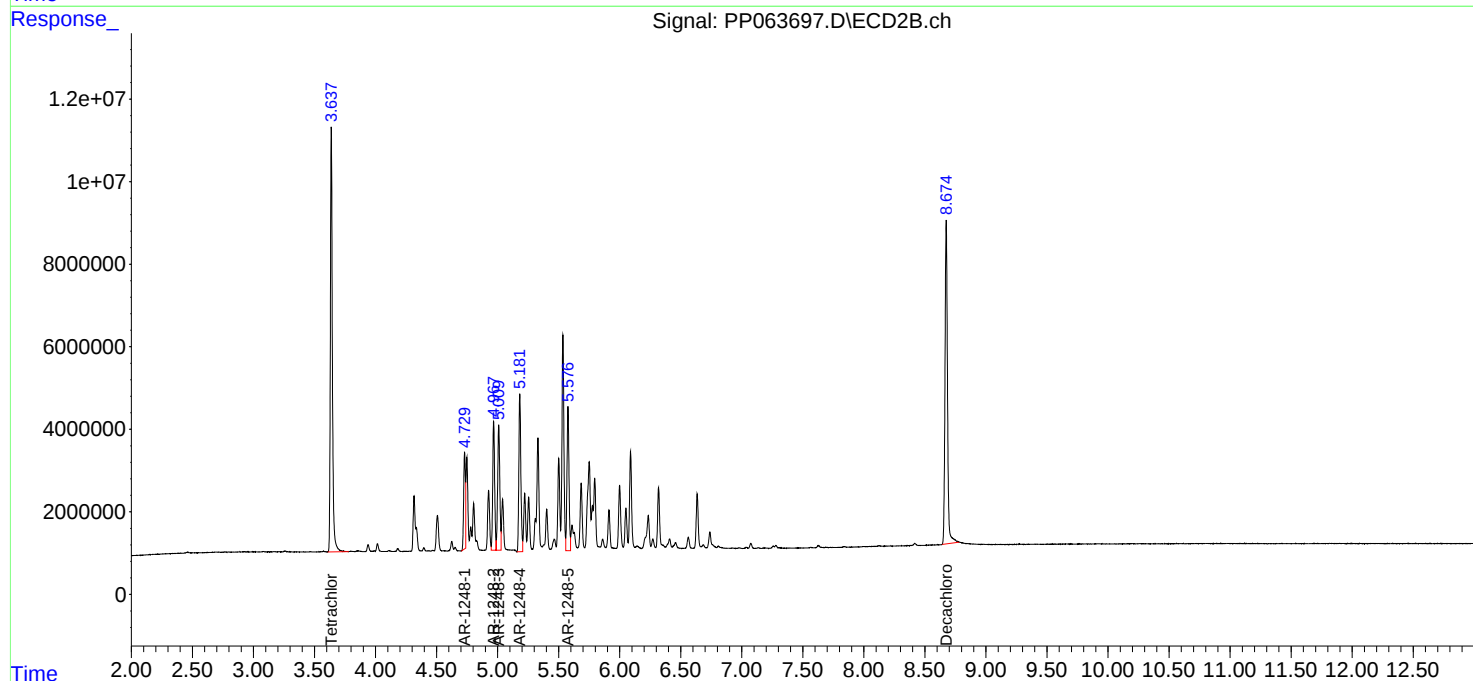
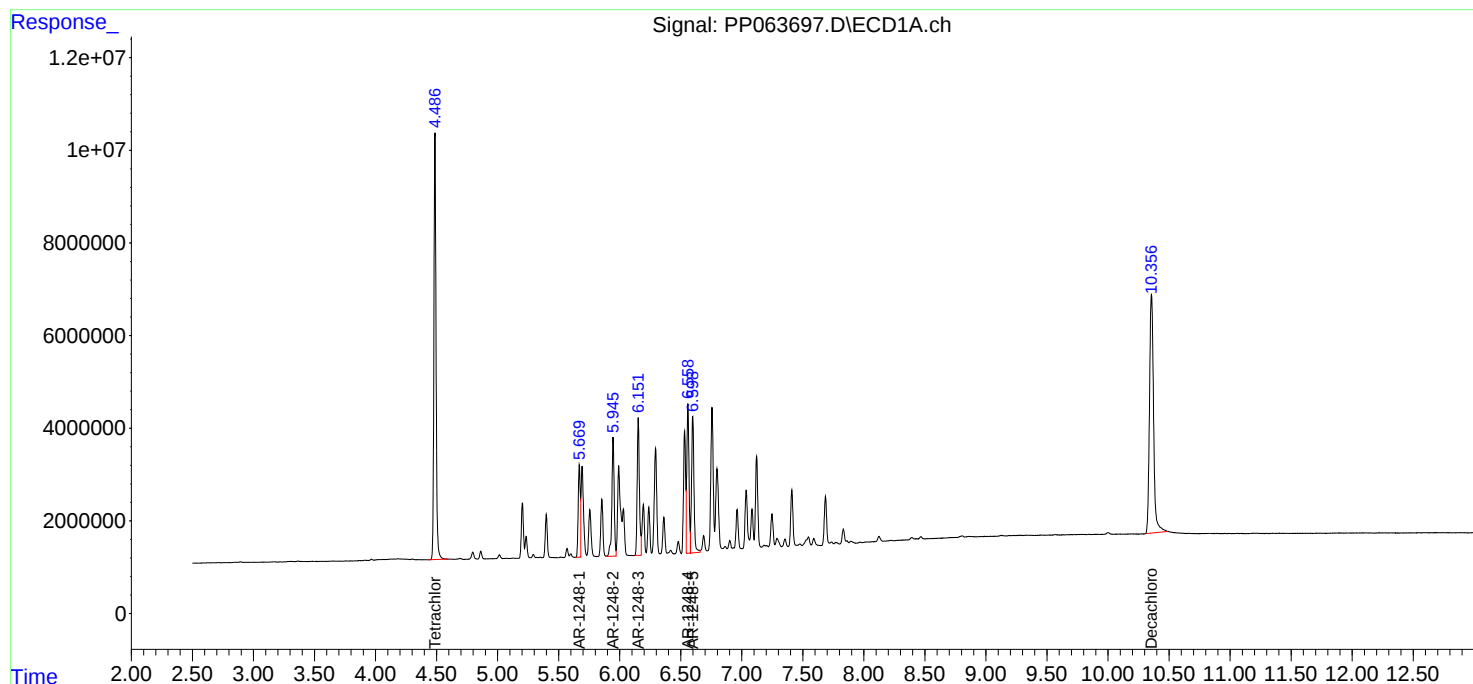
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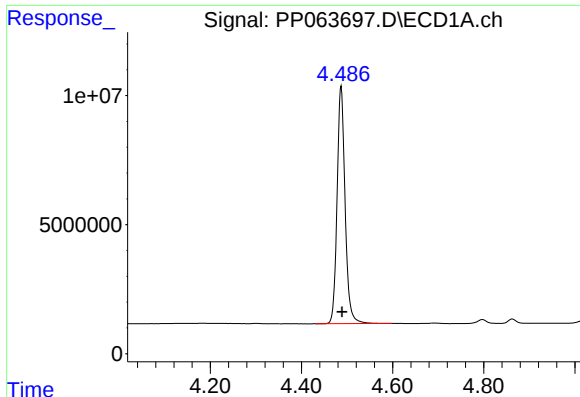
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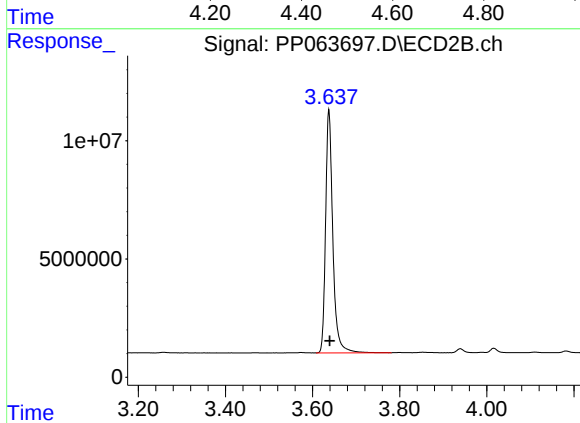
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 112280386
Conc: 47.05 ng/ml

Instrument :
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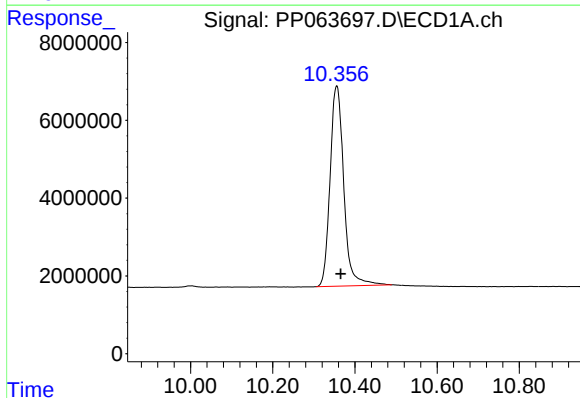
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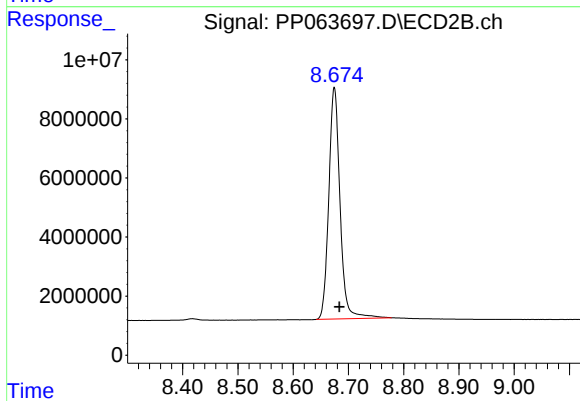
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 118269768
Conc: 49.54 ng/ml



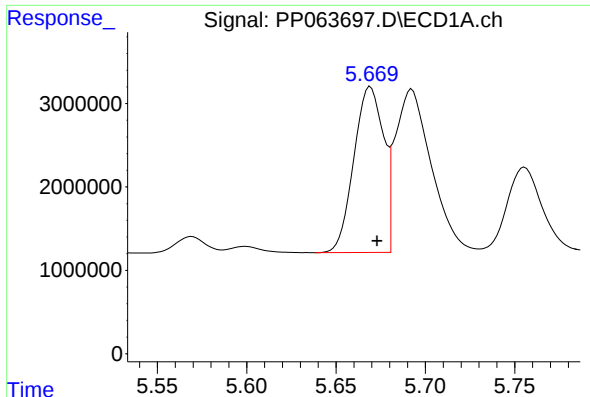
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.010 min
Response: 119164145
Conc: 46.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.010 min
Response: 111210197
Conc: 41.15 ng/ml m



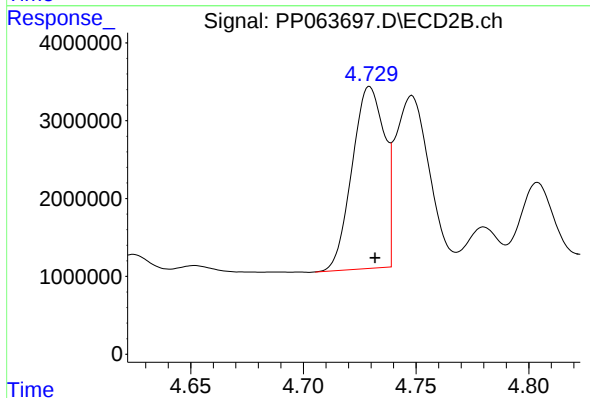
#21 AR-1248-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 22901339
Conc: 490.20 ng/ml

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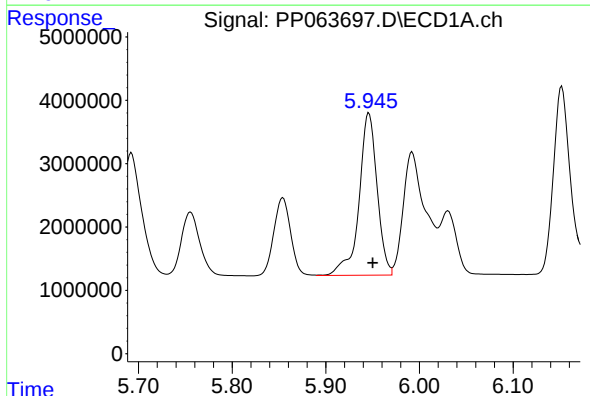
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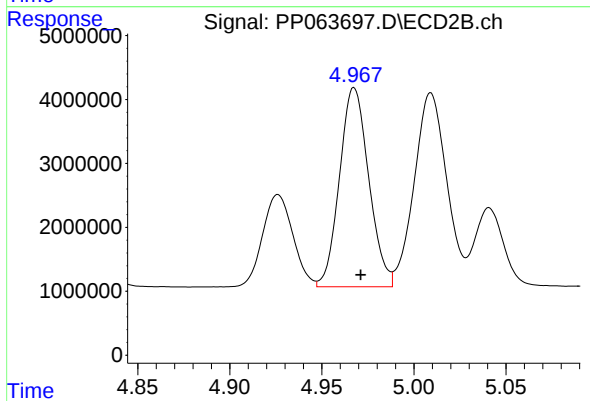
#21 AR-1248-1

R.T.: 4.729 min
Delta R.T.: -0.002 min
Response: 23242196
Conc: 521.80 ng/ml



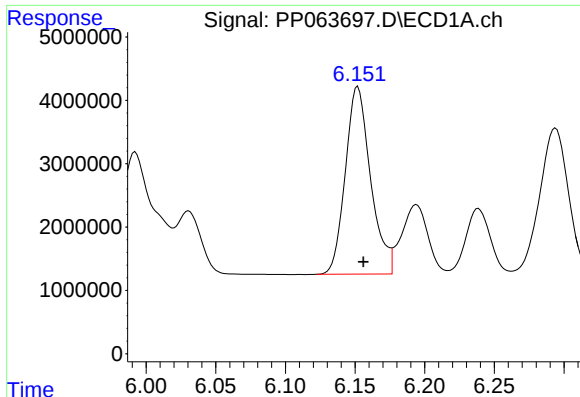
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 34350034
Conc: 473.28 ng/ml



#22 AR-1248-2

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 34445952
Conc: 485.33 ng/ml



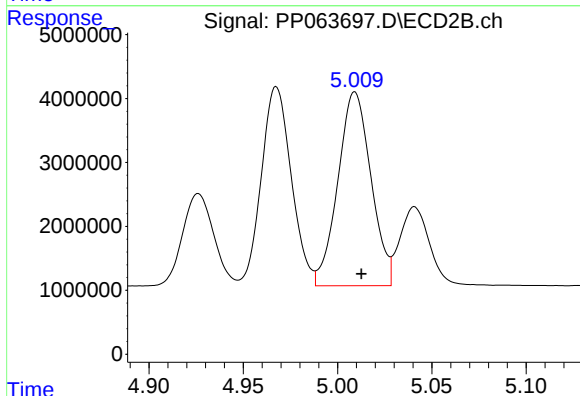
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 37365671
Conc: 462.77 ng/ml

Instrument :
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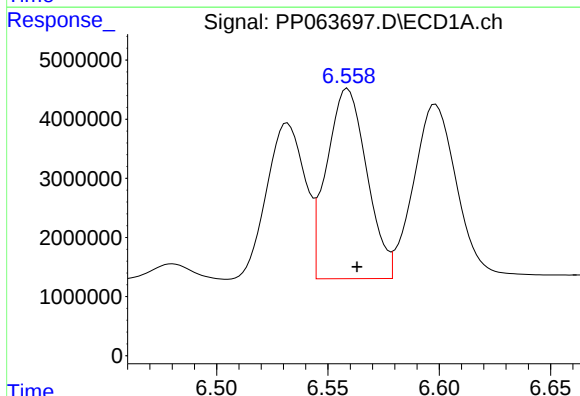
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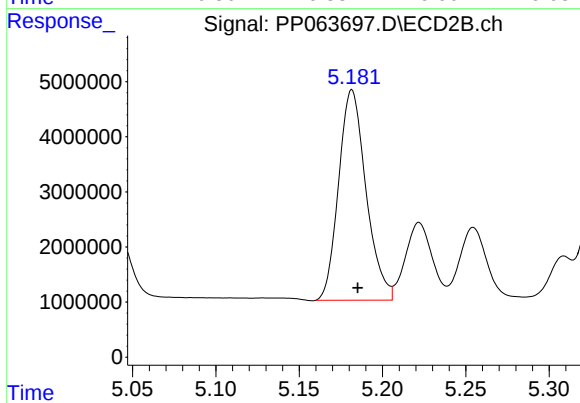
#23 AR-1248-3

R.T.: 5.009 min
Delta R.T.: -0.004 min
Response: 37093608
Conc: 501.26 ng/ml



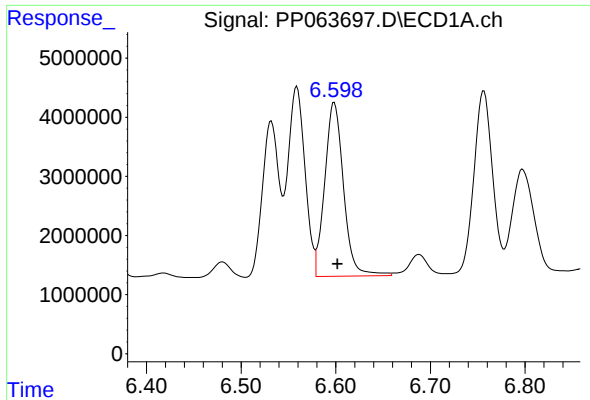
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.004 min
Response: 40327479
Conc: 493.15 ng/ml



#24 AR-1248-4

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 43680243
Conc: 504.44 ng/ml



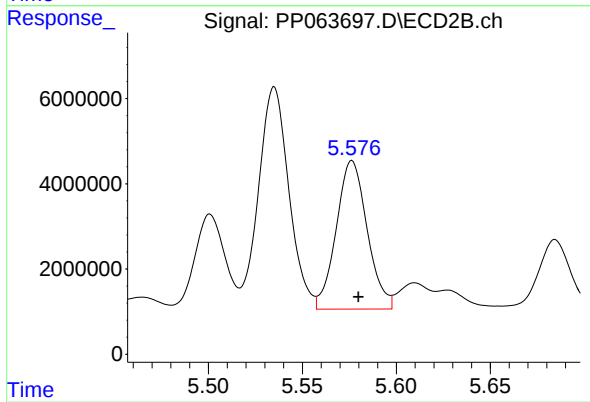
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.003 min
Response: 40688808
Conc: 498.90 ng/ml

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#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: -0.003 min
Response: 40006580
Conc: 532.87 ng/ml