

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:38
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:44:43 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...	4.486	3.637	111.8E6	116.6E6	46.837	48.820
2) SA Decachlor...	10.361	8.671	124.2E6	123.7E6	48.933	45.771
Target Compounds						
21) L5 AR-1248-1	5.669	4.727	24368478	23258828	521.606	522.178
22) L5 AR-1248-2	5.946	4.965	37825118	35495201	521.166	500.118
23) L5 AR-1248-3	6.152	5.007	41768577	37447834	517.295	506.050
24) L5 AR-1248-4	6.559	5.179	44340613	44262595	542.229	511.162m
25) L5 AR-1248-5	6.598	5.574	44929864	40190651	550.904	535.320

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

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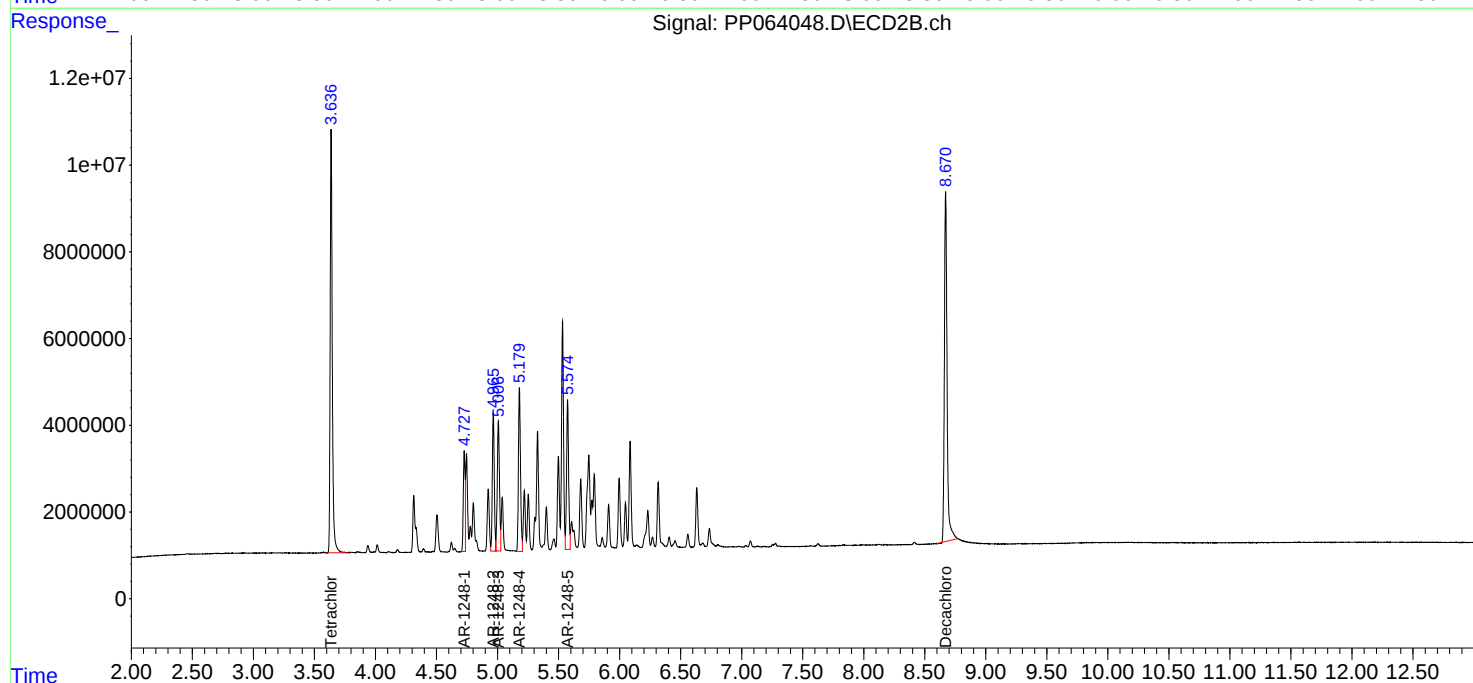
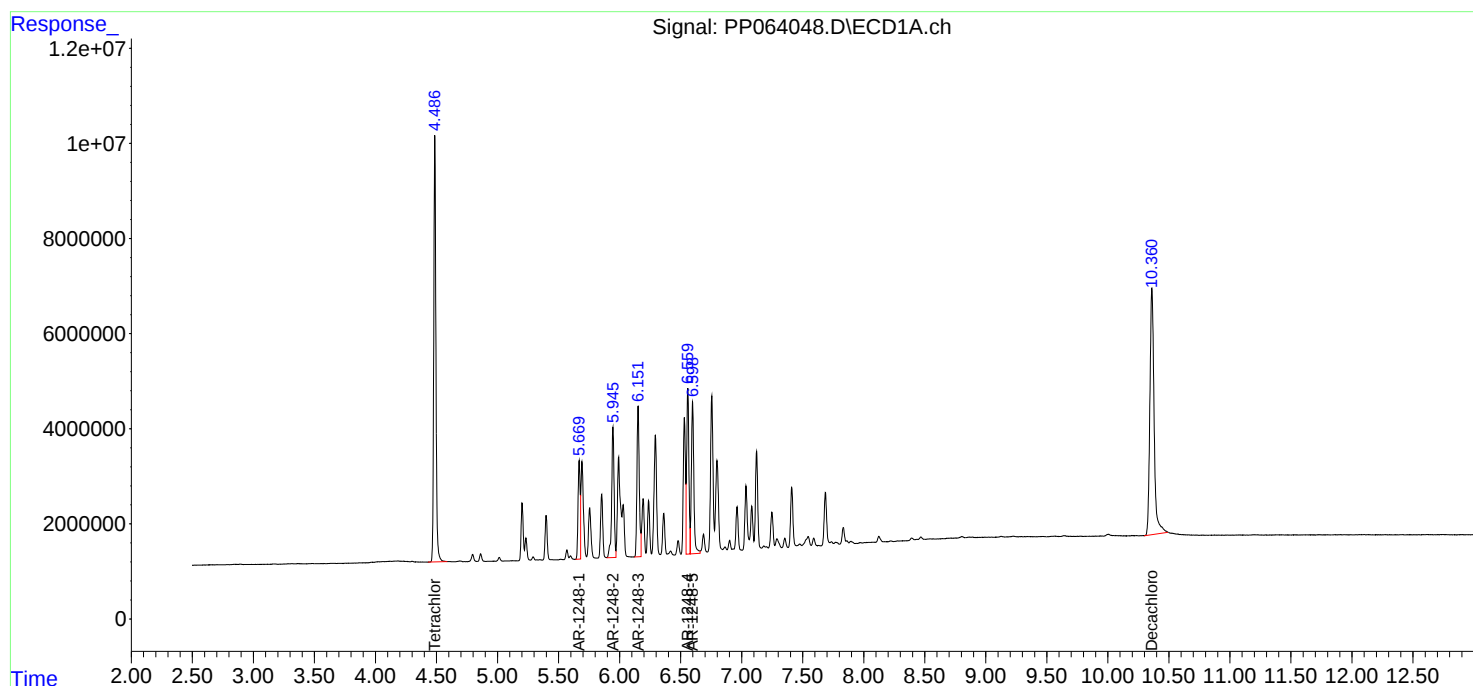
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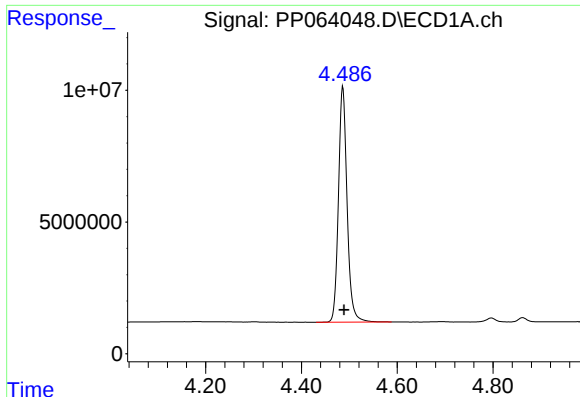
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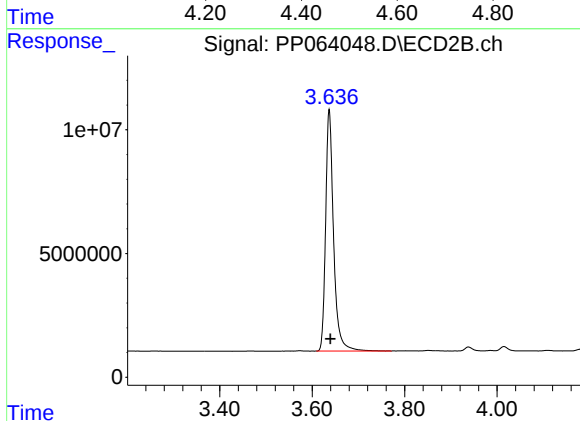
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 111761094
Conc: 46.84 ng/ml

Instrument :
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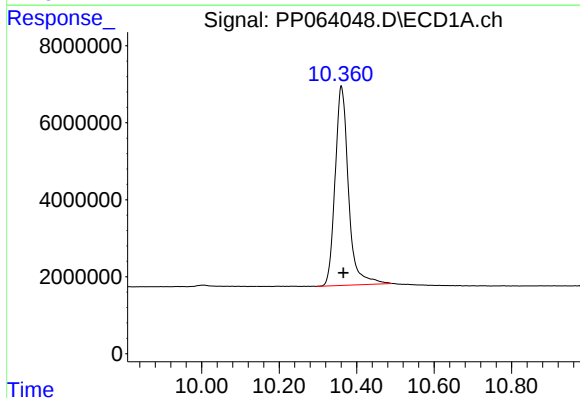
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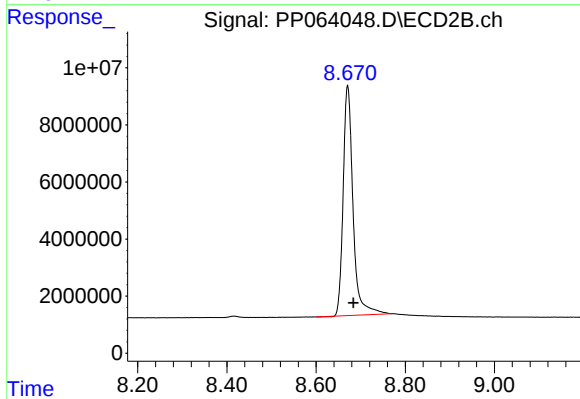
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 116558084
Conc: 48.82 ng/ml



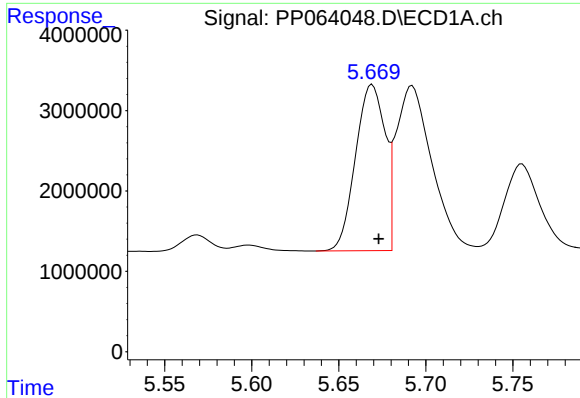
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.005 min
Response: 124240248
Conc: 48.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 123697924
Conc: 45.77 ng/ml



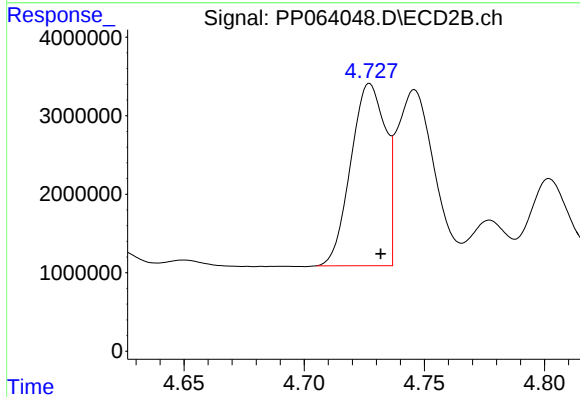
#21 AR-1248-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 24368478
Conc: 521.61 ng/ml

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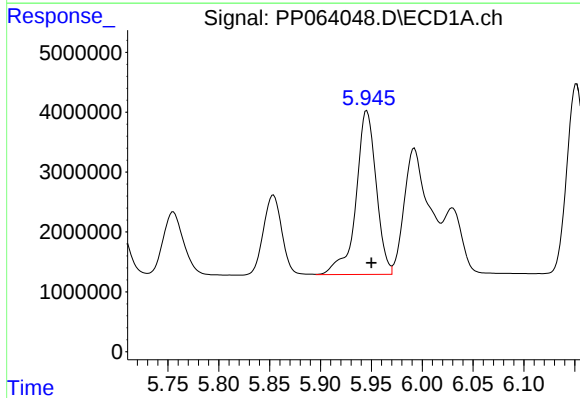
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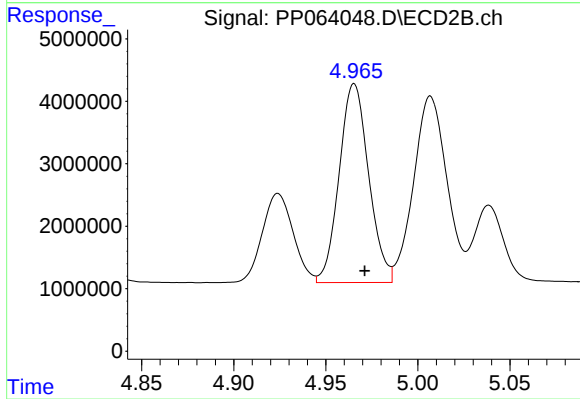
#21 AR-1248-1

R.T.: 4.727 min
Delta R.T.: -0.005 min
Response: 23258828
Conc: 522.18 ng/ml



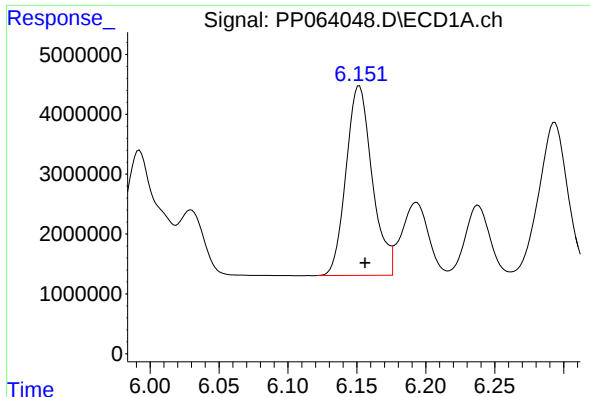
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 37825118
Conc: 521.17 ng/ml



#22 AR-1248-2

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 35495201
Conc: 500.12 ng/ml



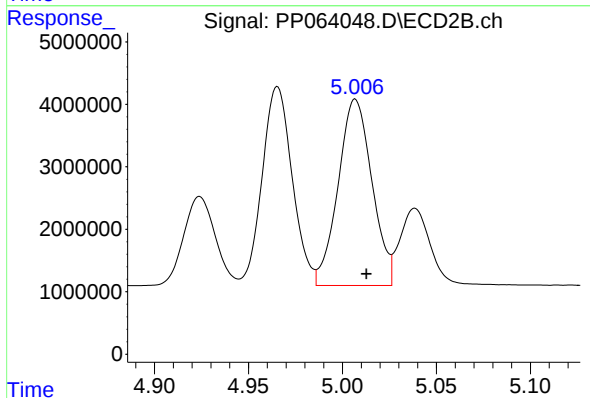
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 41768577
Conc: 517.29 ng/ml

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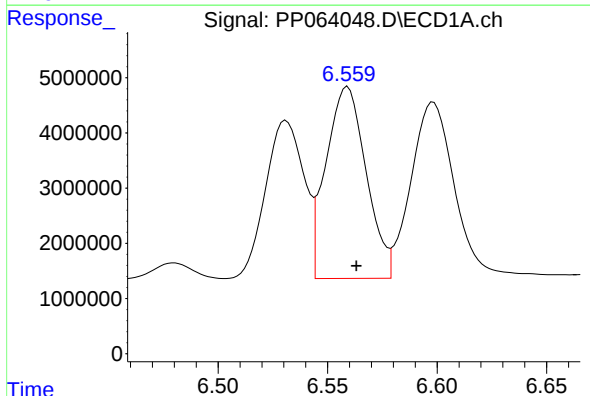
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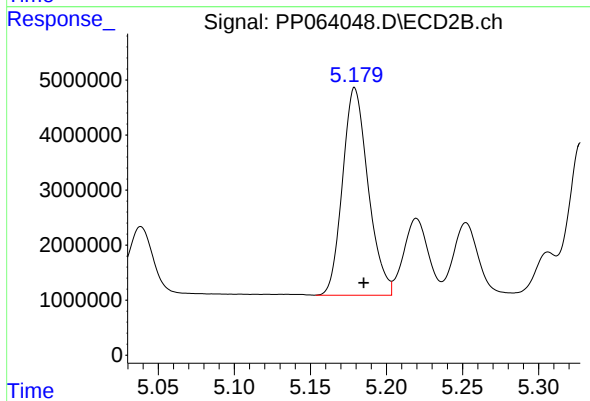
#23 AR-1248-3

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 37447834
Conc: 506.05 ng/ml



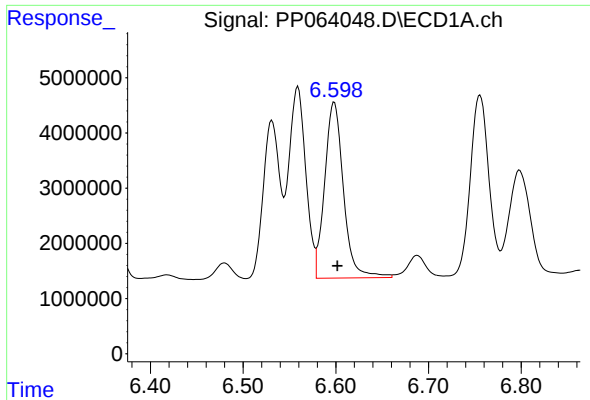
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.004 min
Response: 44340613
Conc: 542.23 ng/ml



#24 AR-1248-4

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 44262595
Conc: 511.16 ng/ml m



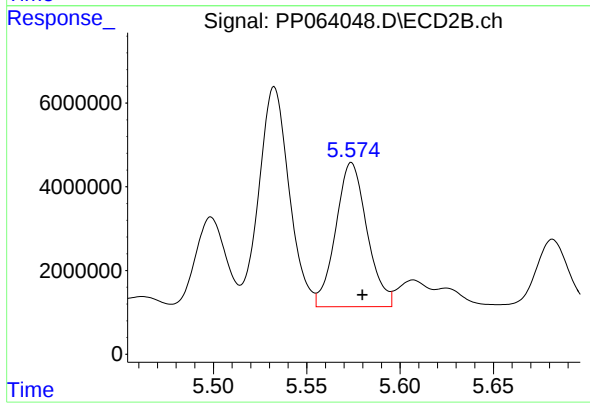
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 44929864
Conc: 550.90 ng/ml

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#25 AR-1248-5

R.T.: 5.574 min
Delta R.T.: -0.006 min
Response: 40190651
Conc: 535.32 ng/ml