

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
 Data File : PP062544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 23:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:27:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 19 06:30:31 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...	4.398	3.684	87660353	152.5E6	43.068	44.462
2) SA Decachlor...	10.139	8.786	70583682	113.9E6	56.716m	50.850
Target Compounds						
26) L6 AR-1254-1	6.427	5.608	30168864	76339933	402.747	430.422
27) L6 AR-1254-2	6.647	5.758	45554335	66162927	400.592	428.377
28) L6 AR-1254-3	7.013	6.168	46421354	103.3E6	398.914	428.128
29) L6 AR-1254-4	7.300	6.399	30942551	58946639	413.723	452.279
30) L6 AR-1254-5	7.720	6.822	34548584	87508346	443.260	436.634

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

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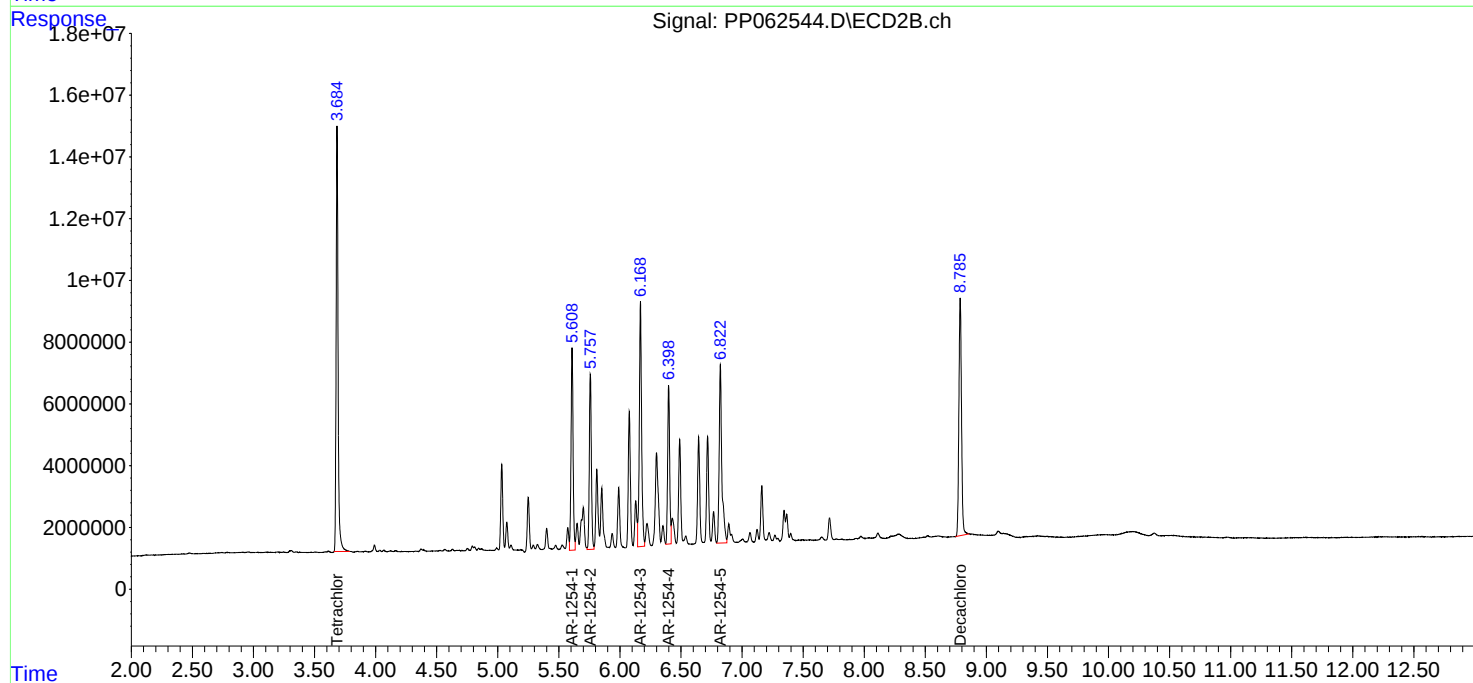
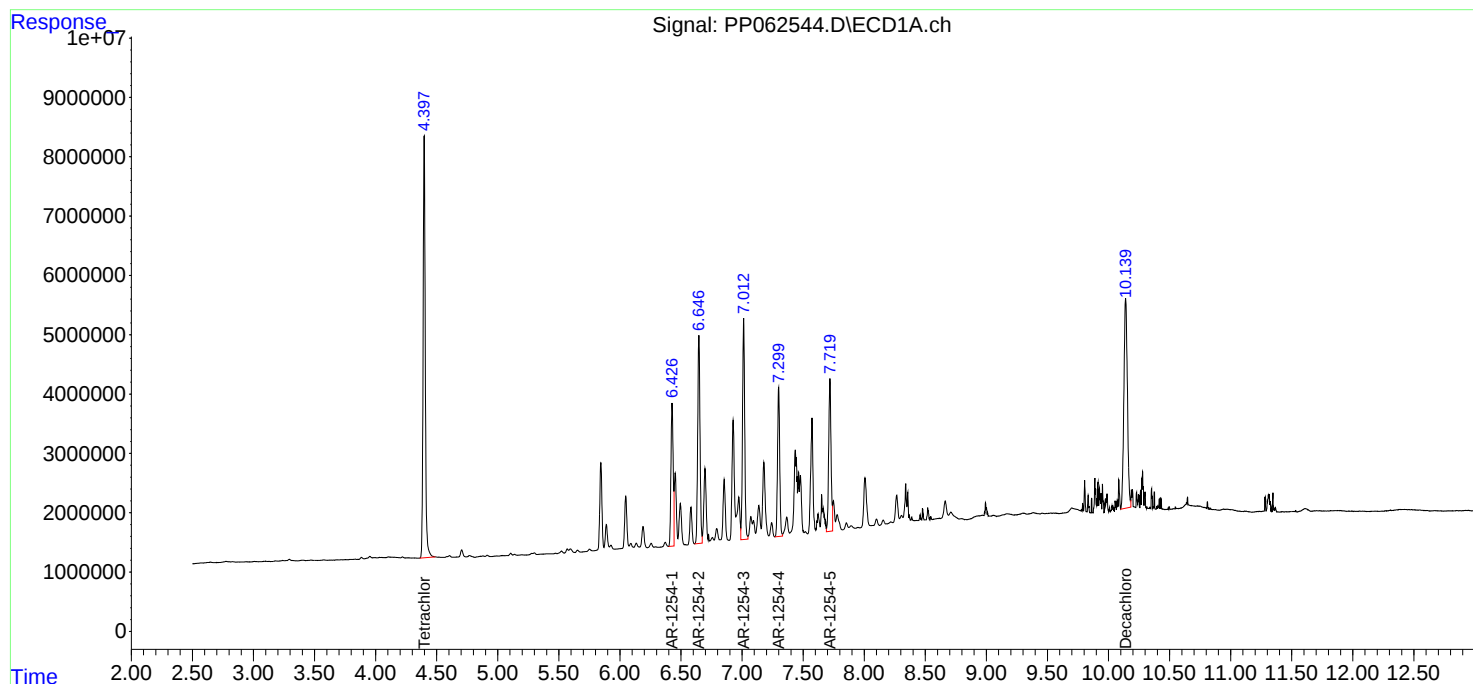
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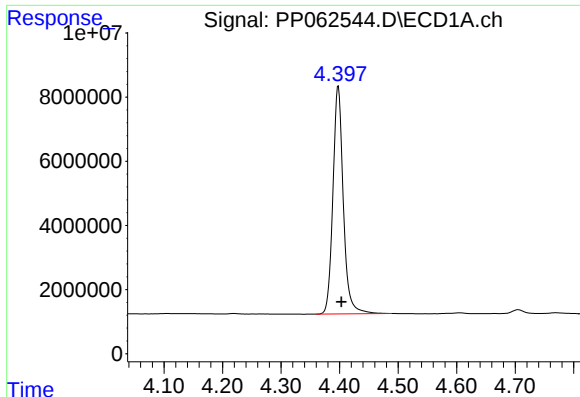
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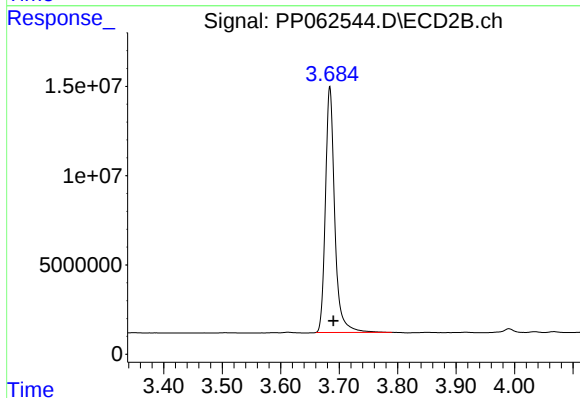
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.005 min
Response: 87660353
Conc: 43.07 ng/ml

Instrument :
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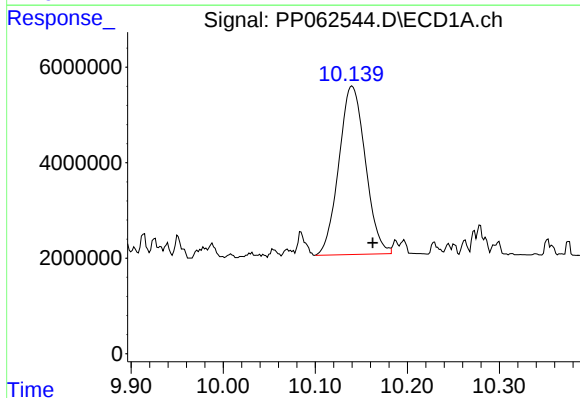
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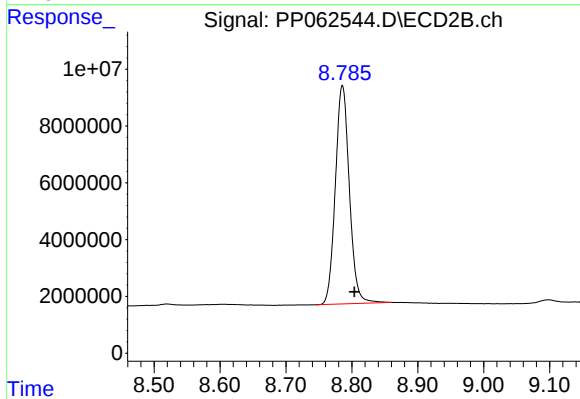
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.006 min
Response: 152469792
Conc: 44.46 ng/ml



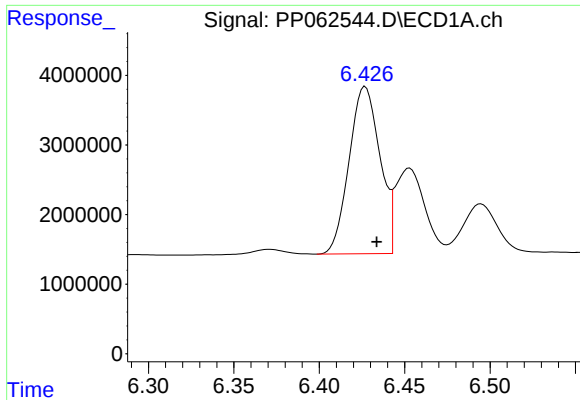
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: -0.023 min
Response: 70583682
Conc: 56.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.018 min
Response: 113886209
Conc: 50.85 ng/ml



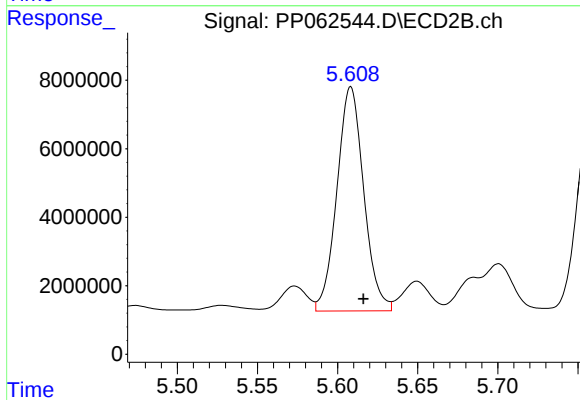
#26 AR-1254-1

R.T.: 6.427 min
Delta R.T.: -0.007 min
Response: 30168864
Conc: 402.75 ng/ml

Instrument :
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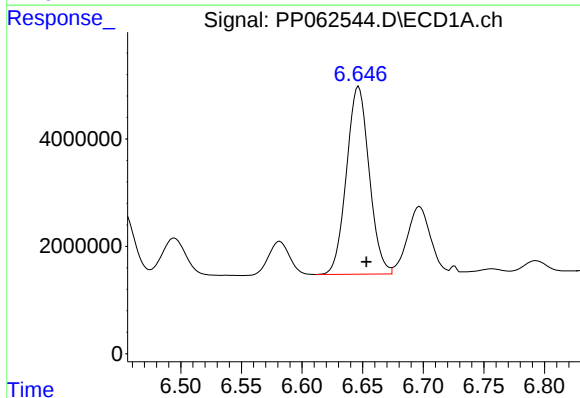
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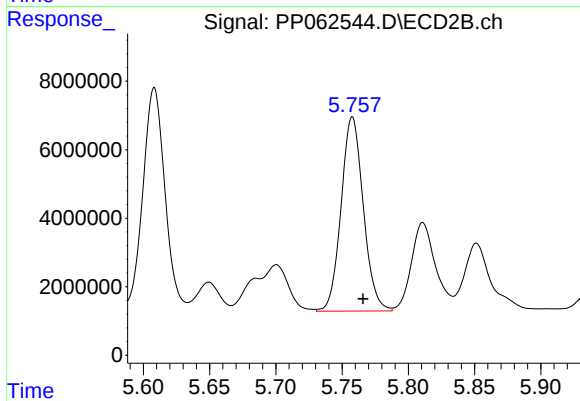
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: -0.008 min
Response: 76339933
Conc: 430.42 ng/ml



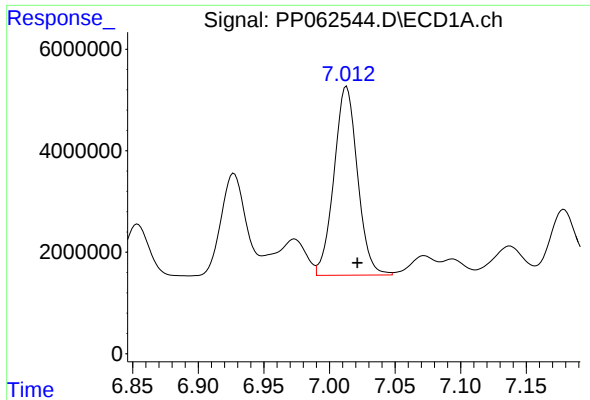
#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.006 min
Response: 45554335
Conc: 400.59 ng/ml



#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.008 min
Response: 66162927
Conc: 428.38 ng/ml



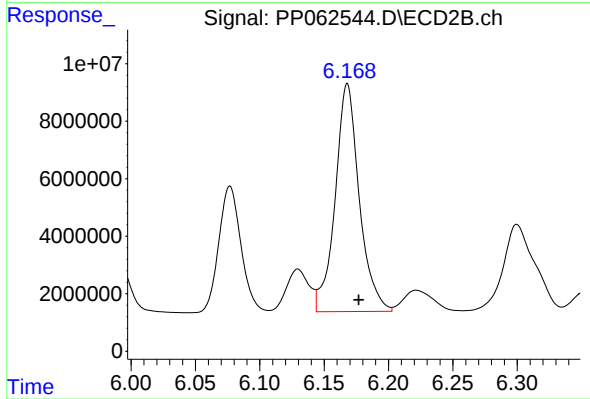
#28 AR-1254-3

R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 46421354
Conc: 398.91 ng/ml

Instrument :
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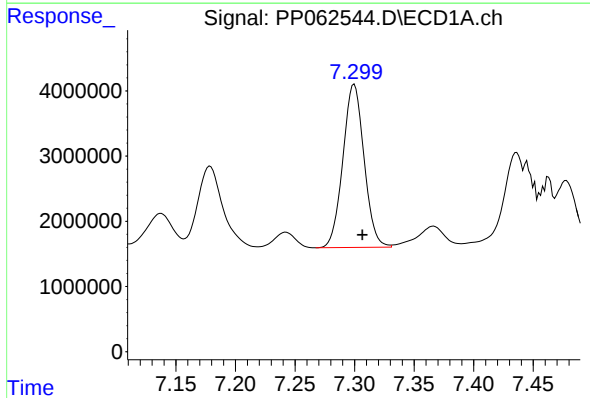
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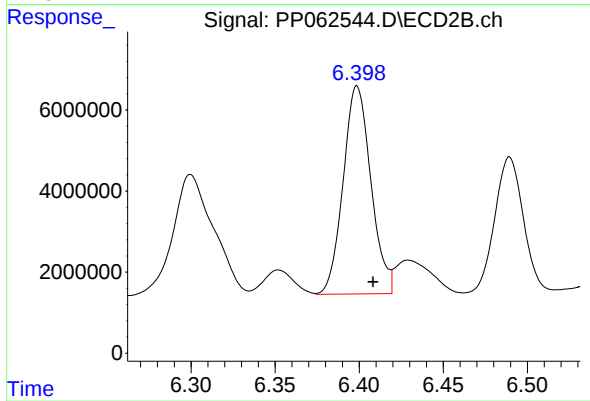
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.009 min
Response: 103301867
Conc: 428.13 ng/ml



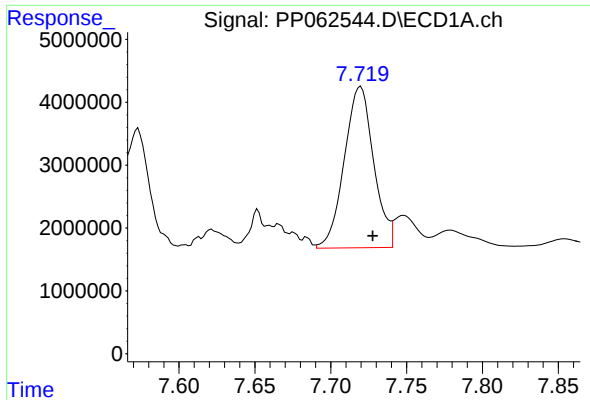
#29 AR-1254-4

R.T.: 7.300 min
Delta R.T.: -0.007 min
Response: 30942551
Conc: 413.72 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 58946639
Conc: 452.28 ng/ml



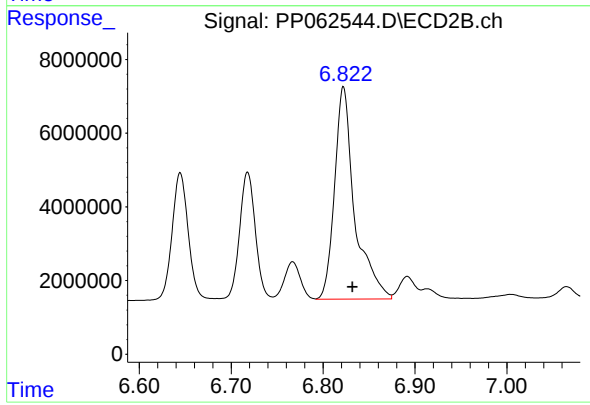
#30 AR-1254-5

R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 34548584
Conc: 443.26 ng/ml

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#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 87508346
Conc: 436.63 ng/ml