

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 13:55
 Operator : YP\AJ
 Sample : P4323-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MOO-23-00324

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2024
 Supervised By :Ankita Jodhani 10/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:13:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.767	4.073	11645908	10444946	8.664	6.991
2) SA Decachlor...	10.671	9.222	17455308	10815716	12.024	7.849m#
Target Compounds						
21) L5 AR-1248-1	5.945	5.196	8628298	7925492	305.588	258.784
22) L5 AR-1248-2	6.218	5.393	6001908	8657793	135.194	190.836 #
23) L5 AR-1248-3	6.421	5.435	7803006	6857422	160.807m	144.867
24) L5 AR-1248-4	6.797	5.650	12814240	8292641	236.165	152.697m#
25) L5 AR-1248-5	6.823	6.006	17795046	20670855	322.701	424.118 #

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

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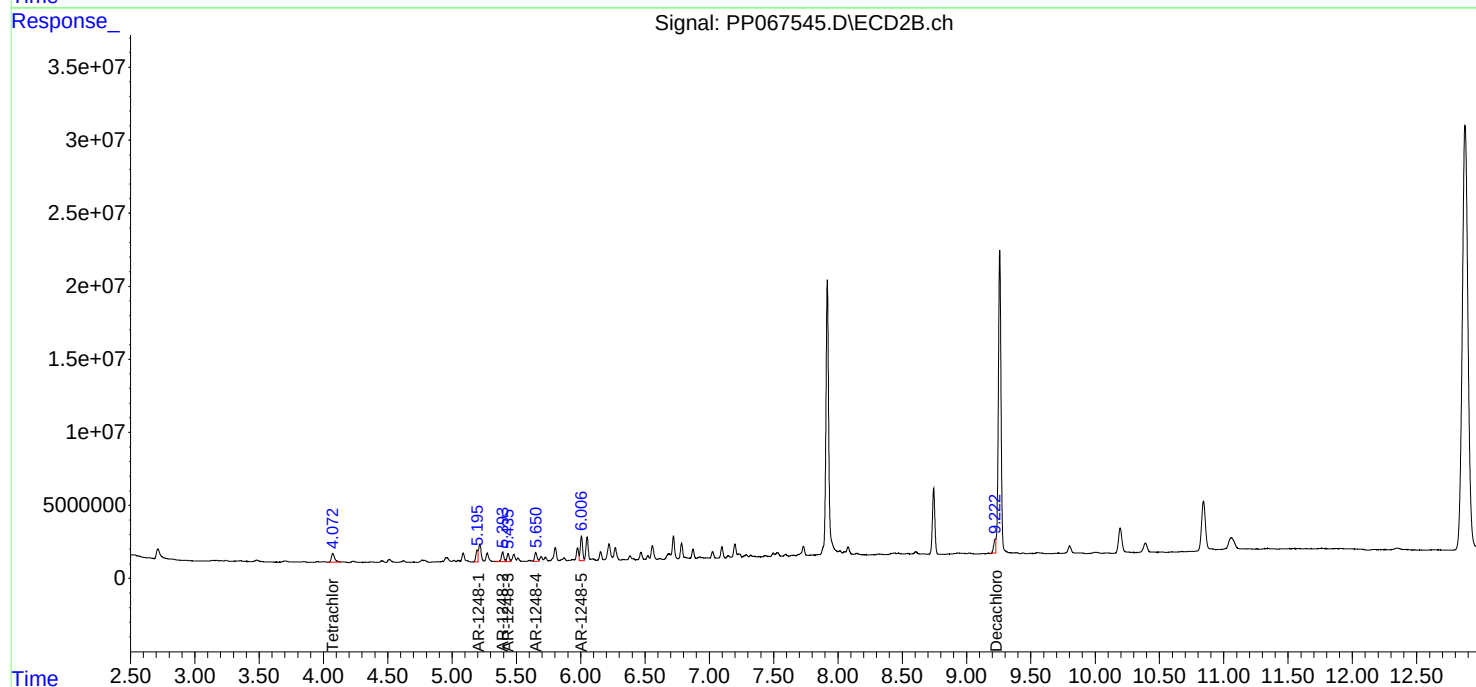
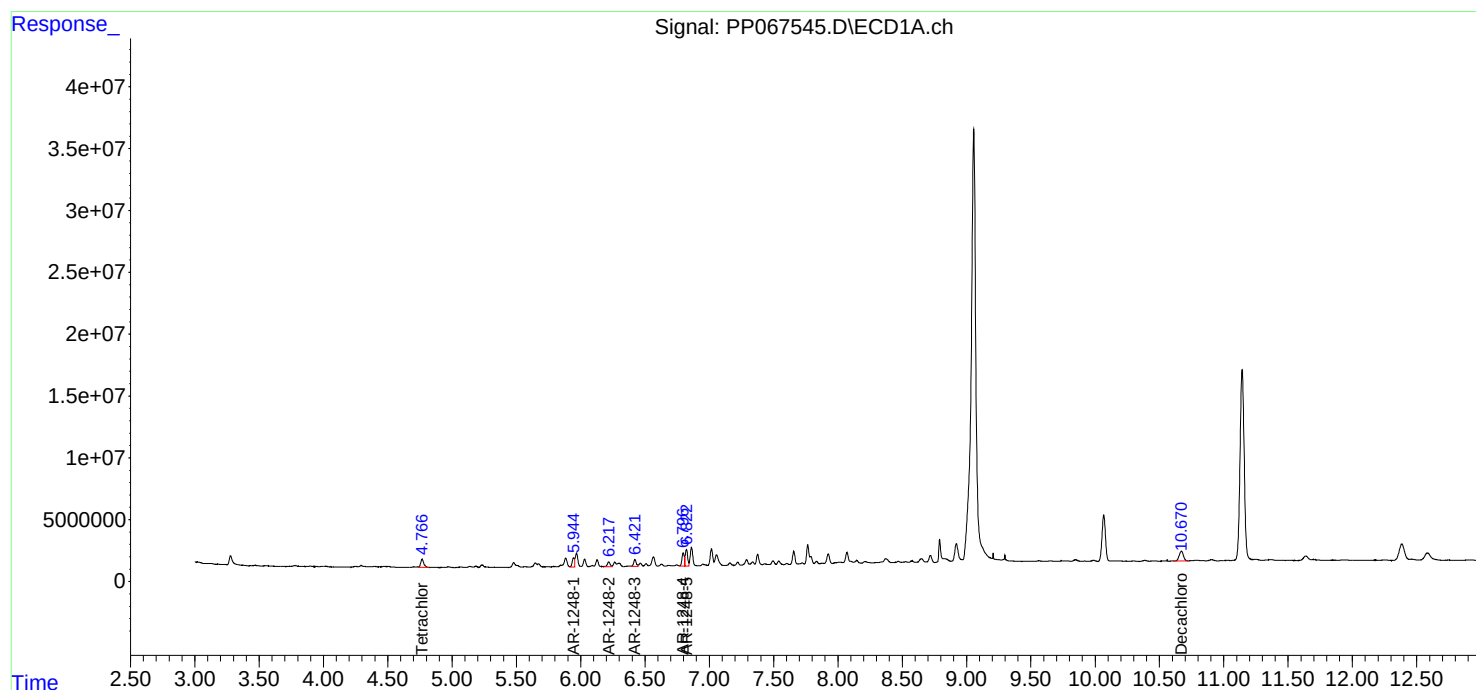
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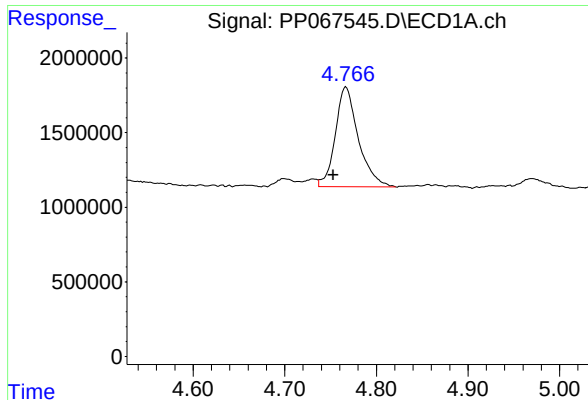
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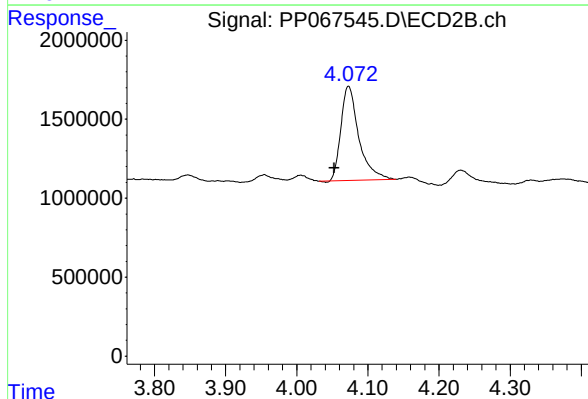
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.014 min
Response: 11645908
Conc: 8.66 ng/ml

Instrument :
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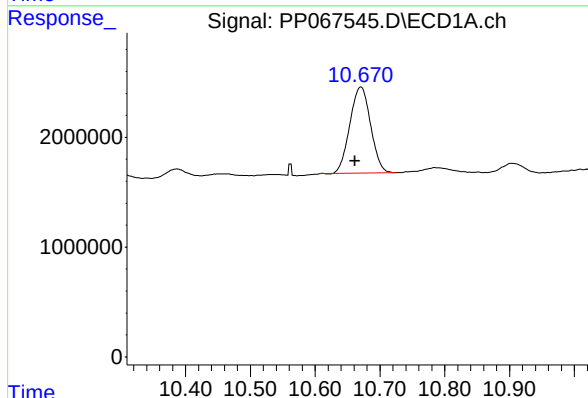
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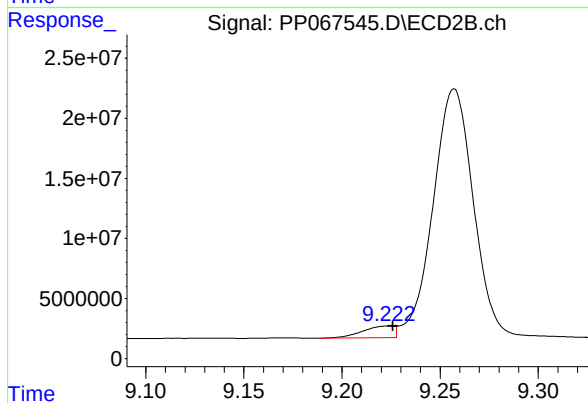
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.020 min
Response: 10444946
Conc: 6.99 ng/ml



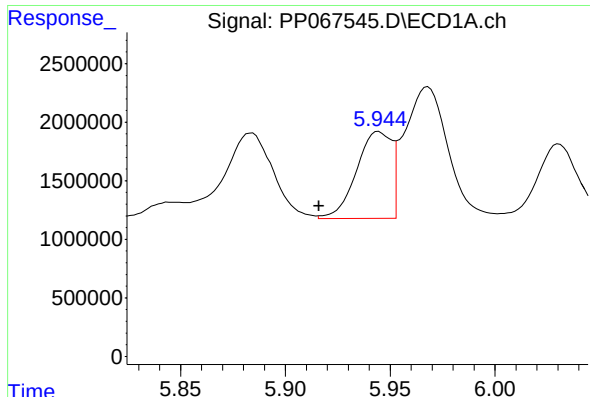
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.009 min
Response: 17455308
Conc: 12.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.222 min
Delta R.T.: -0.004 min
Response: 10815716
Conc: 7.85 ng/ml m



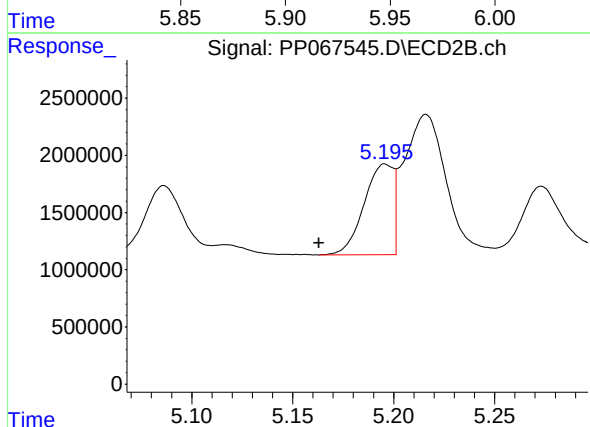
#21 AR-1248-1

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 8628298
Conc: 305.59 ng/ml

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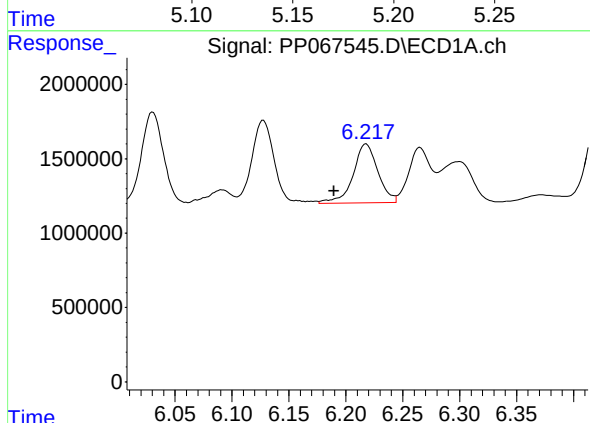
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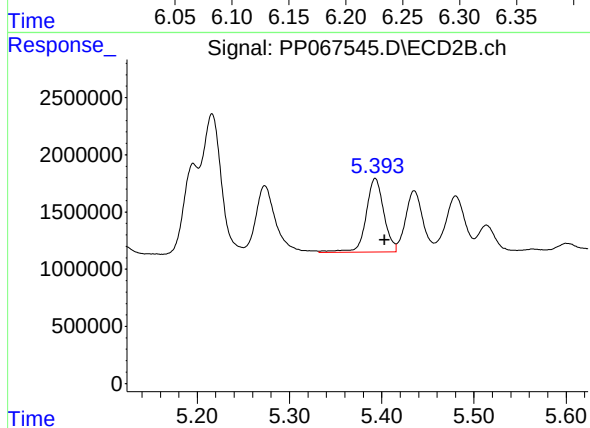
#21 AR-1248-1

R.T.: 5.196 min
Delta R.T.: 0.033 min
Response: 7925492
Conc: 258.78 ng/ml



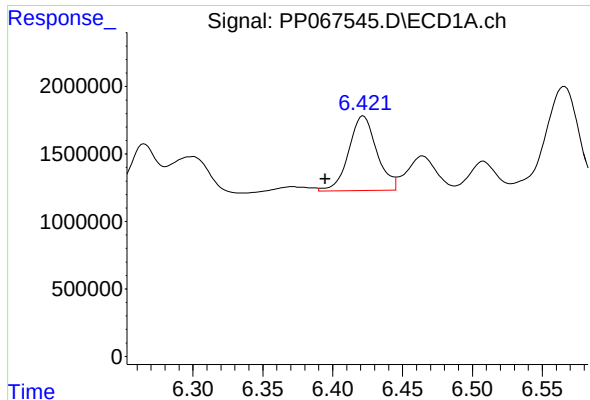
#22 AR-1248-2

R.T.: 6.218 min
Delta R.T.: 0.028 min
Response: 6001908
Conc: 135.19 ng/ml



#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: -0.010 min
Response: 8657793
Conc: 190.84 ng/ml



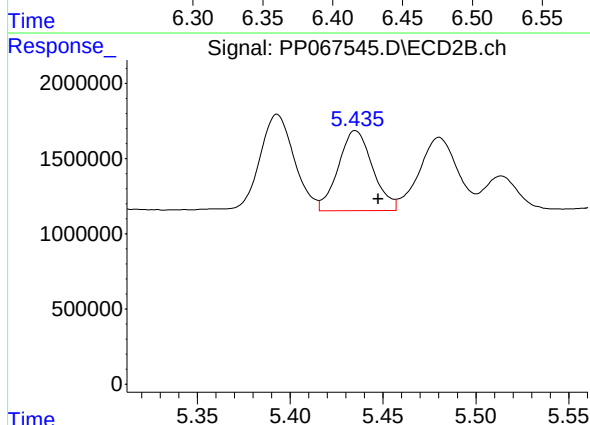
#23 AR-1248-3

R.T.: 6.421 min
Delta R.T.: 0.027 min
Response: 7803006
Conc: 160.81 ng/ml

Instrument :
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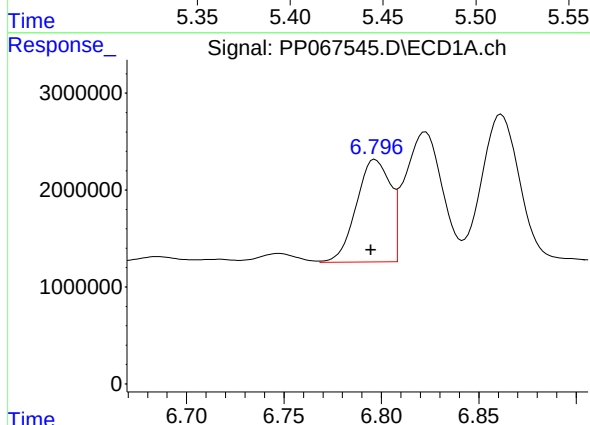
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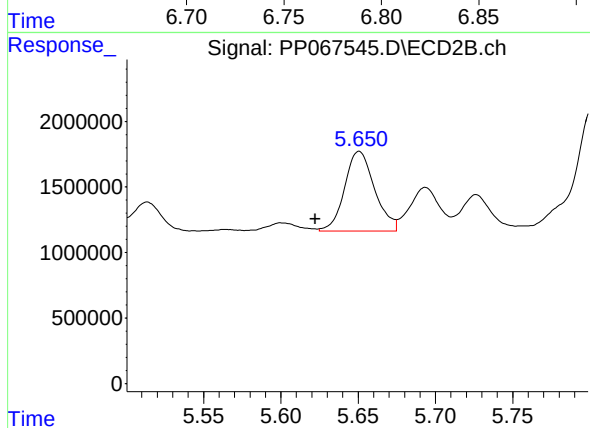
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.012 min
Response: 6857422
Conc: 144.87 ng/ml



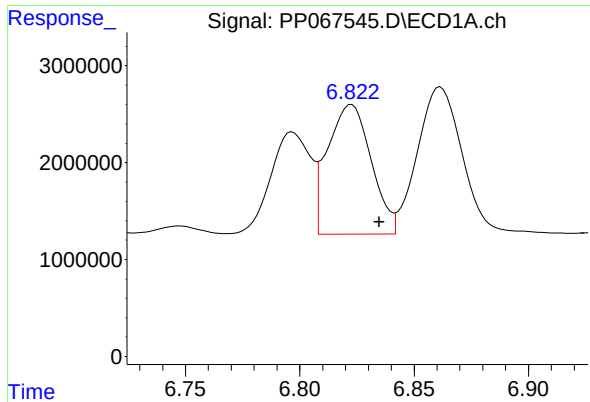
#24 AR-1248-4

R.T.: 6.797 min
Delta R.T.: 0.002 min
Response: 12814240
Conc: 236.16 ng/ml



#24 AR-1248-4

R.T.: 5.650 min
Delta R.T.: 0.028 min
Response: 8292641
Conc: 152.70 ng/ml m



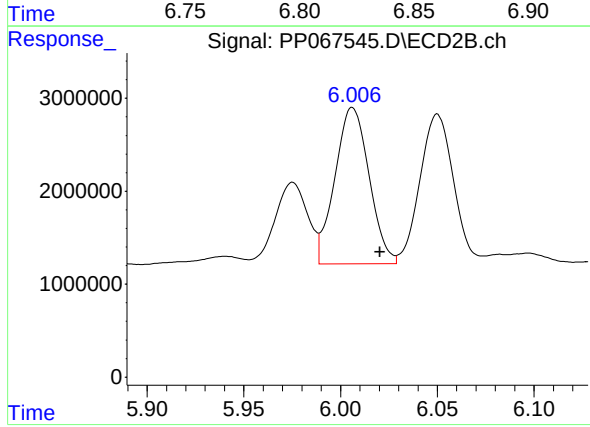
#25 AR-1248-5

R.T.: 6.823 min
Delta R.T.: -0.012 min
Response: 17795046
Conc: 322.70 ng/ml

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#25 AR-1248-5

R.T.: 6.006 min
Delta R.T.: -0.014 min
Response: 20670855
Conc: 424.12 ng/ml