

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 21:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 22:48:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.720	75246717	84739704	57.158	47.094
2) SA Decachlor...	10.236	8.837	44654185	85986692	43.269m	41.661
Target Compounds						
26) L6 AR-1254-1	6.483	5.649	25471041	50348405	454.006	462.404
27) L6 AR-1254-2	6.703	5.798	38173929	45346157	457.829	451.824
28) L6 AR-1254-3	7.070	6.209	38101186	72271778	460.553	462.613
29) L6 AR-1254-4	7.357	6.440	25701554	40790031	490.107	513.201
30) L6 AR-1254-5	7.777	6.862	29361139	63754699	460.928	451.753

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

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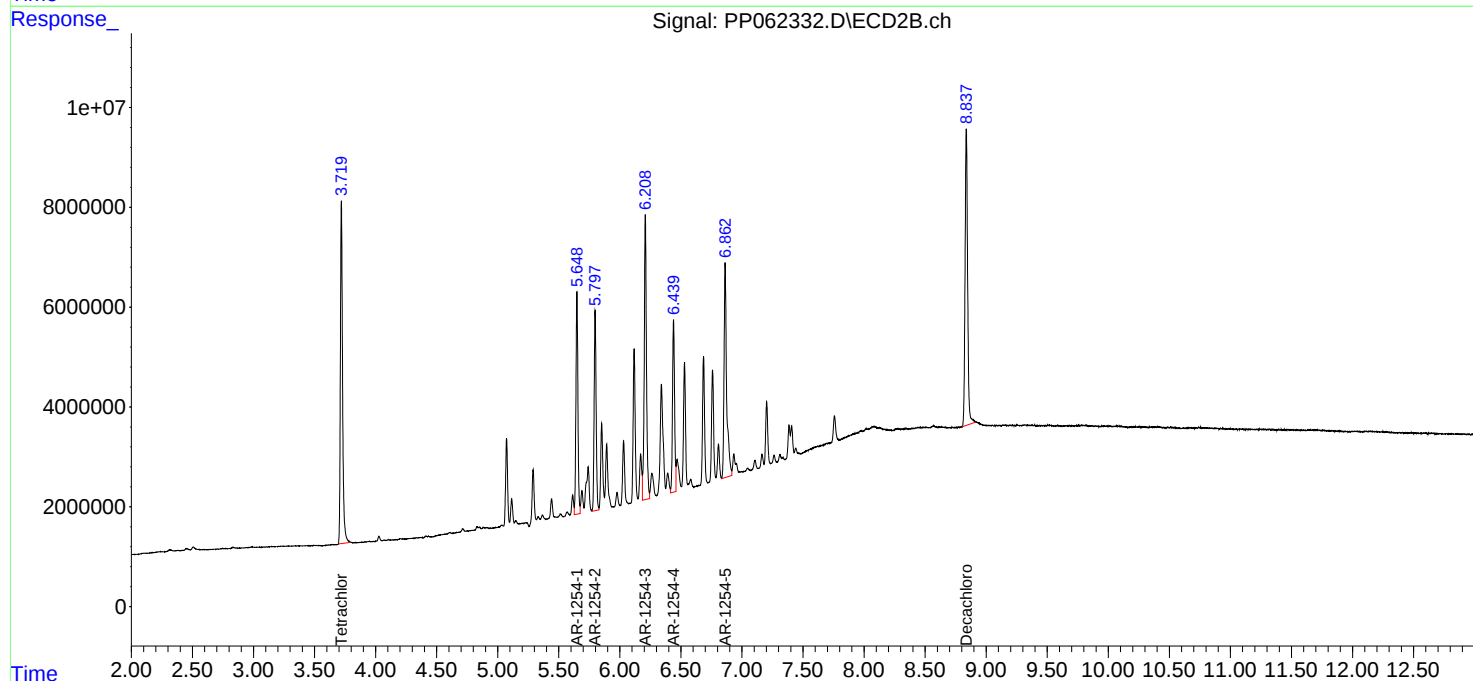
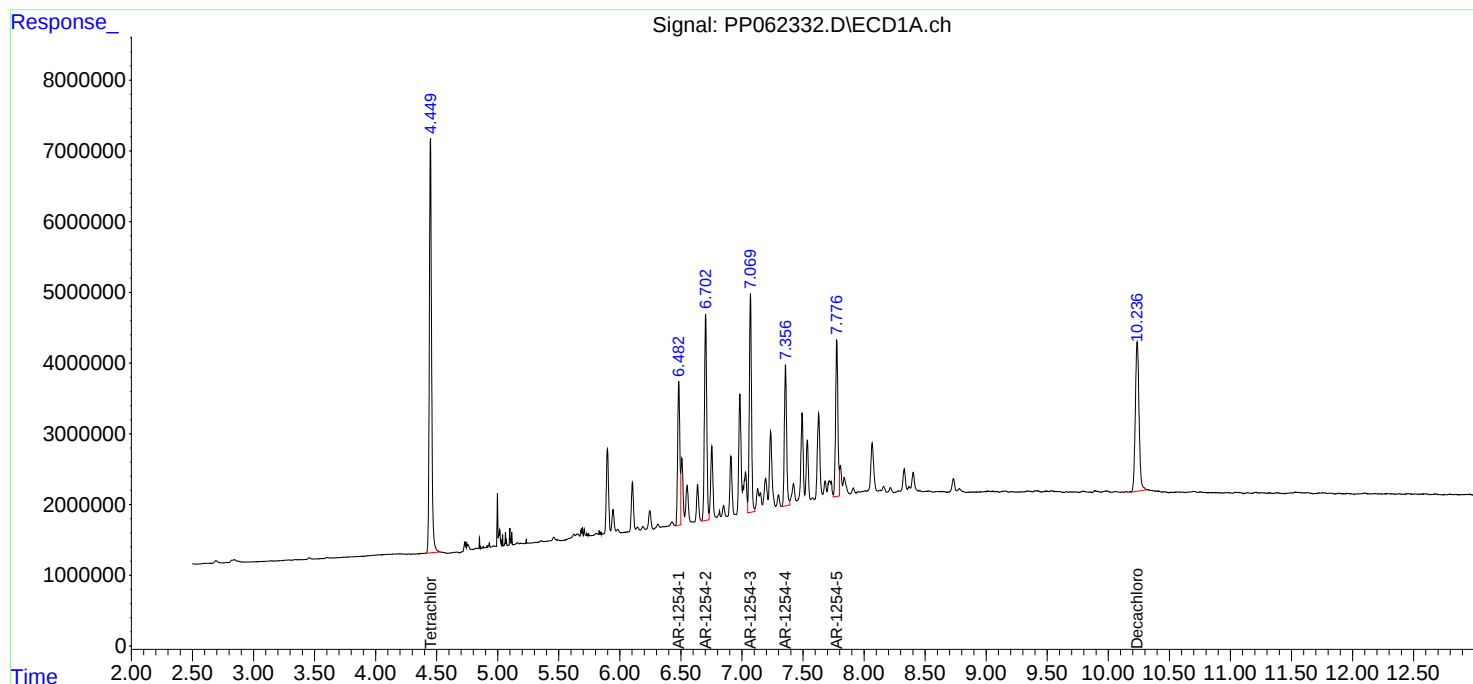
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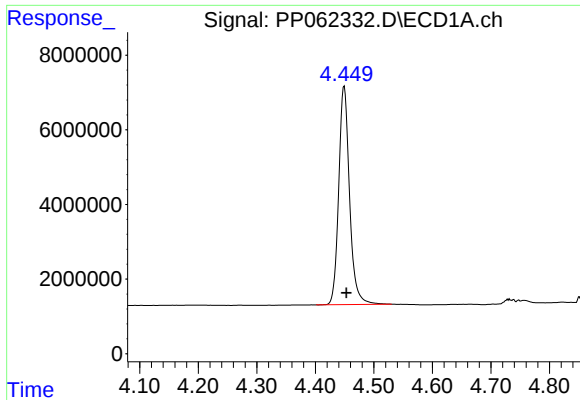
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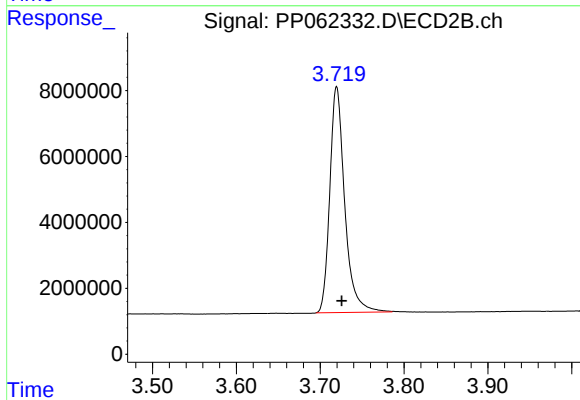
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 75246717
Conc: 57.16 ng/ml

Instrument :
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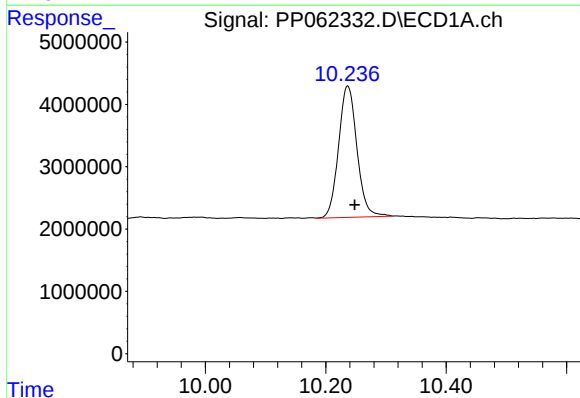
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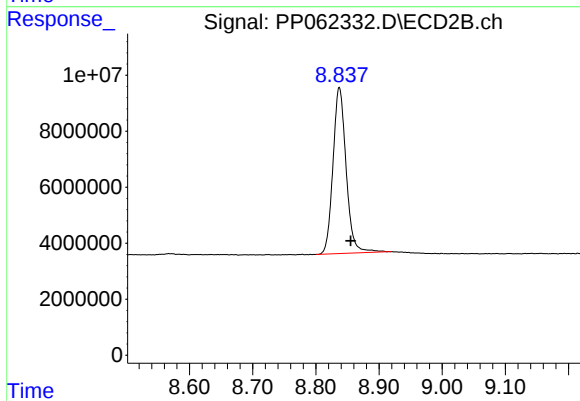
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 84739704
Conc: 47.09 ng/ml



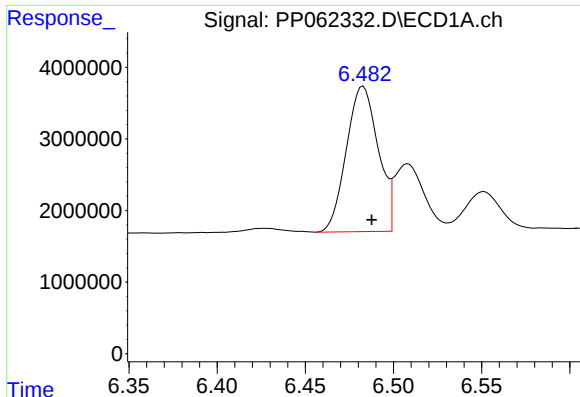
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.012 min
Response: 44654185
Conc: 43.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 85986692
Conc: 41.66 ng/ml



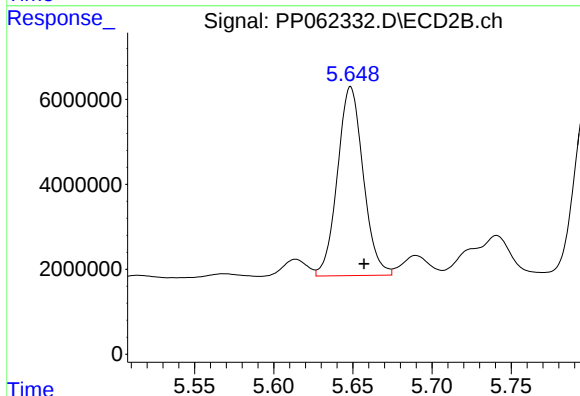
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 25471041
Conc: 454.01 ng/ml

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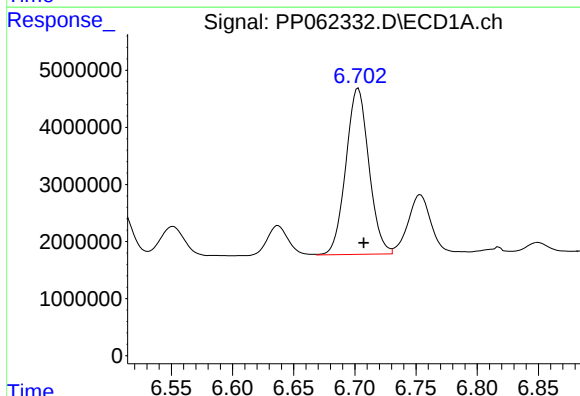
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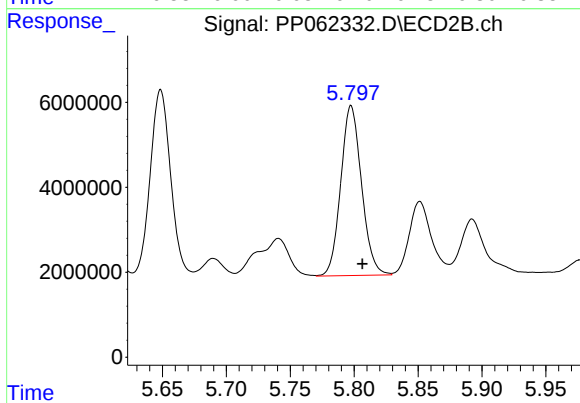
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 50348405
Conc: 462.40 ng/ml



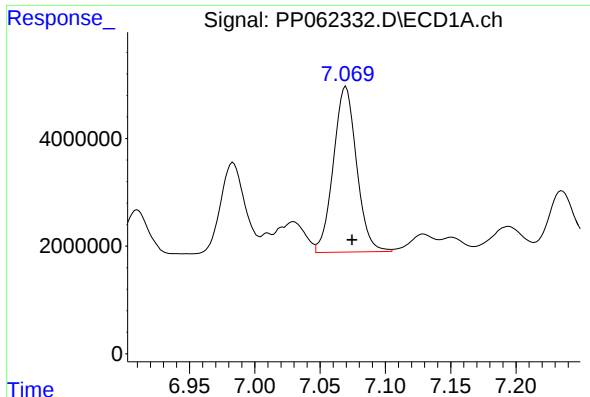
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 38173929
Conc: 457.83 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.009 min
Response: 45346157
Conc: 451.82 ng/ml



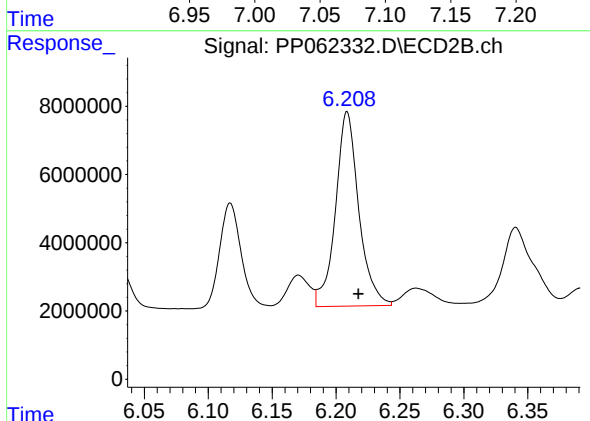
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 38101186
Conc: 460.55 ng/ml

Instrument :
ECD_P
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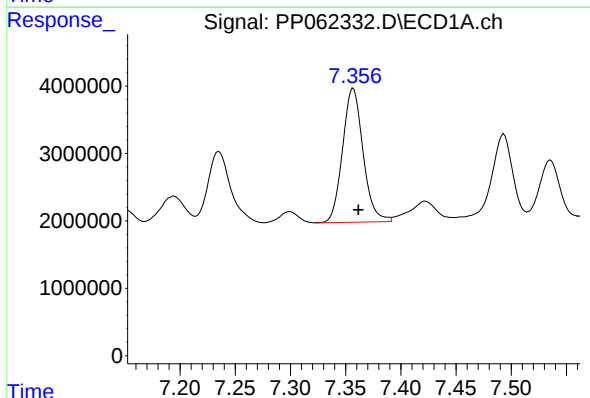
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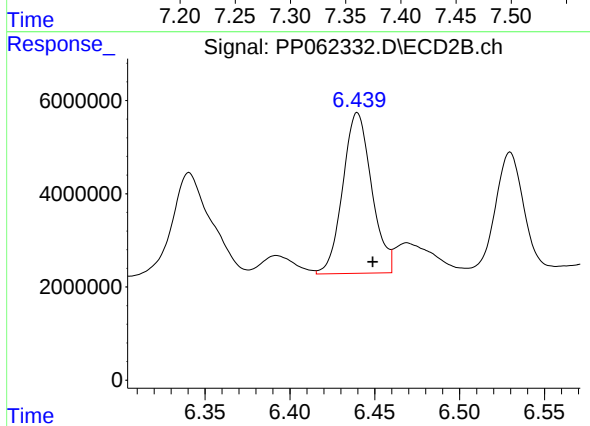
#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.009 min
Response: 72271778
Conc: 462.61 ng/ml



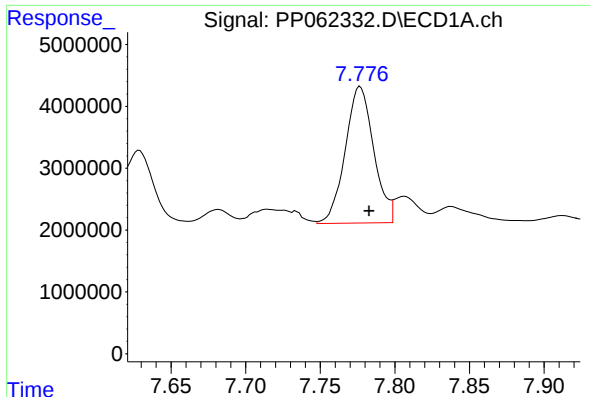
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.005 min
Response: 25701554
Conc: 490.11 ng/ml



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.009 min
Response: 40790031
Conc: 513.20 ng/ml



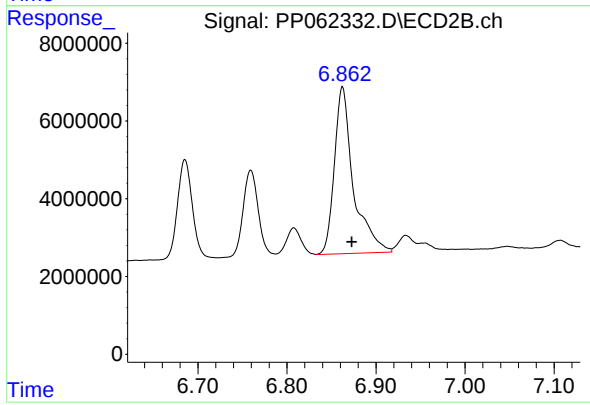
#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 29361139
Conc: 460.93 ng/ml

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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.010 min
Response: 63754699
Conc: 451.75 ng/ml