

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
 Data File : PP065191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 10:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024
 Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:35:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.468	3.752	80665901	72741409	51.109	47.916
2) SA Decachlor...	10.207	8.824	72501667	66526439	55.758	50.472
Target Compounds						
26) L6 AR-1254-1	6.486	5.662	31376169	39797513	508.188	498.853
27) L6 AR-1254-2	6.704	5.809	45612987	35553286	497.188	504.162
28) L6 AR-1254-3	7.069	6.217	47069407	56059903	506.003	508.657
29) L6 AR-1254-4	7.354	6.445	32531129	32543875	536.628	576.465
30) L6 AR-1254-5	7.772	6.866	37095922	49835936	528.060m	534.836

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

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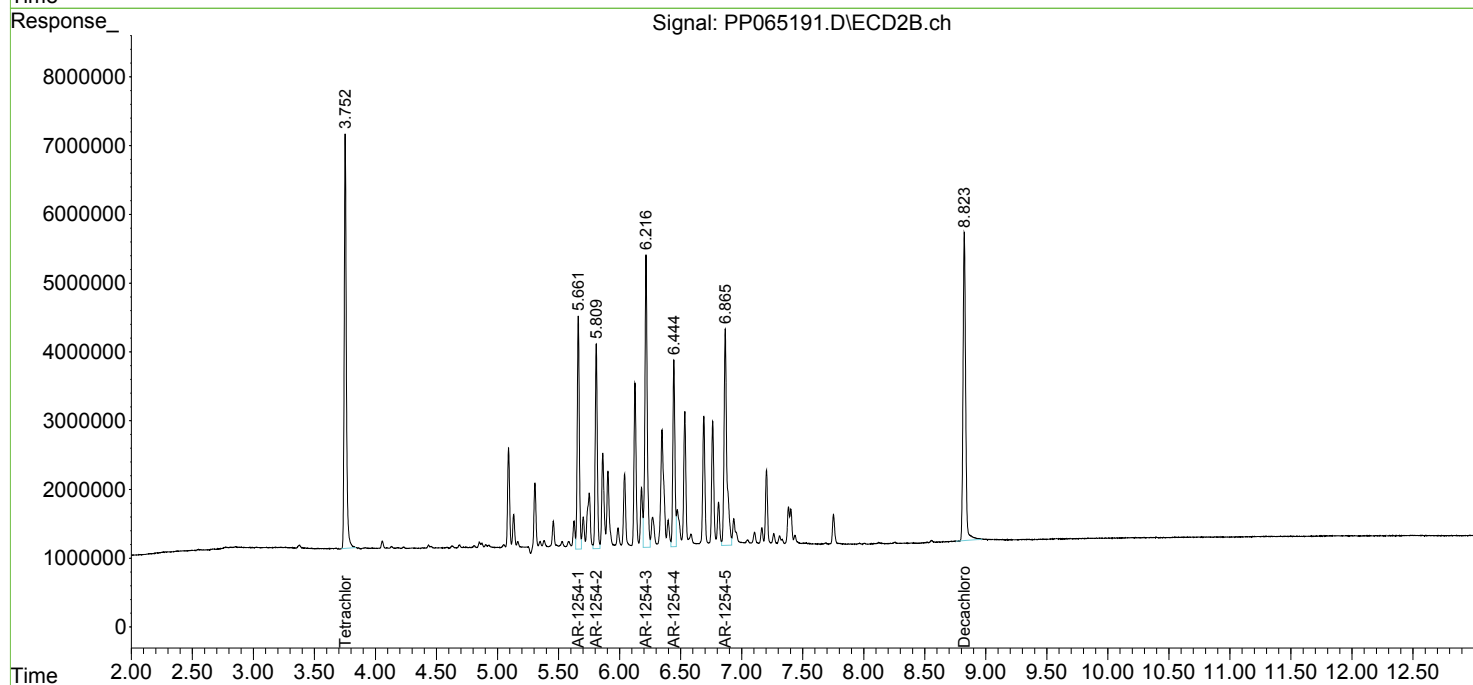
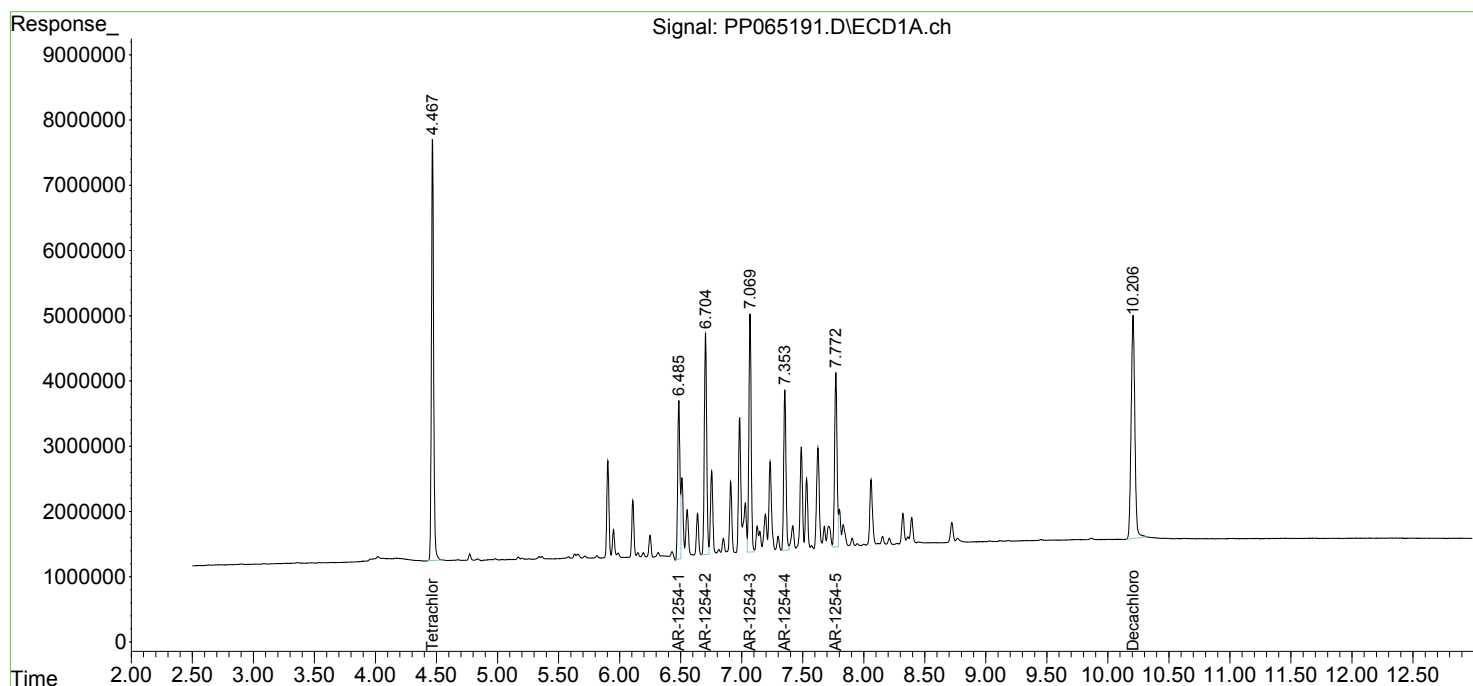
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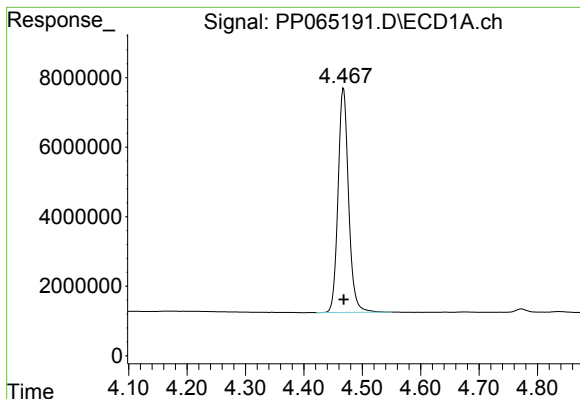
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 80665901
Conc: 51.11 ng/ml

Instrument :

ECD_P

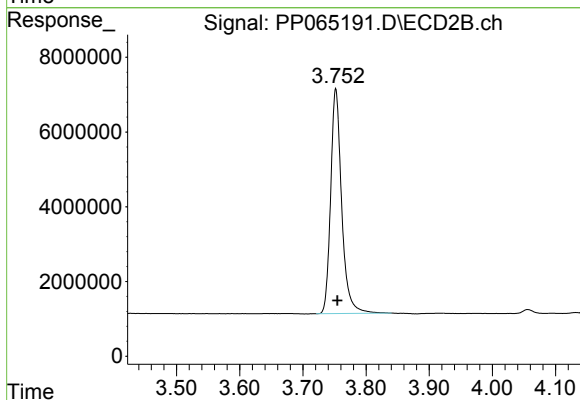
ClientSampleId :

AR1254CCC500

Manual Integrations

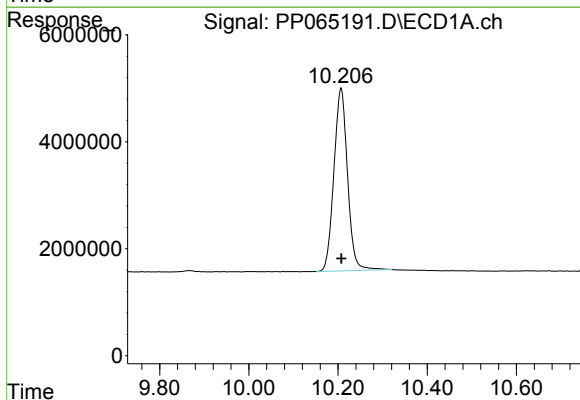
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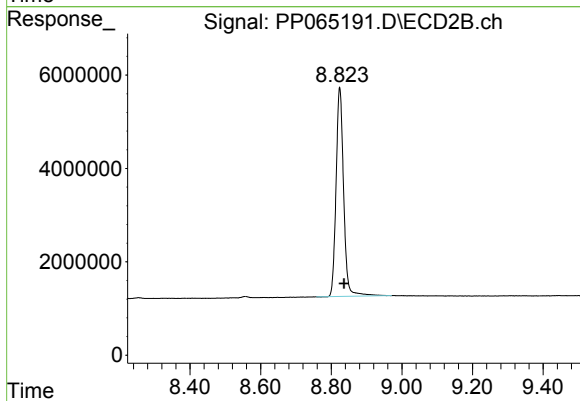
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 72741409
Conc: 47.92 ng/ml



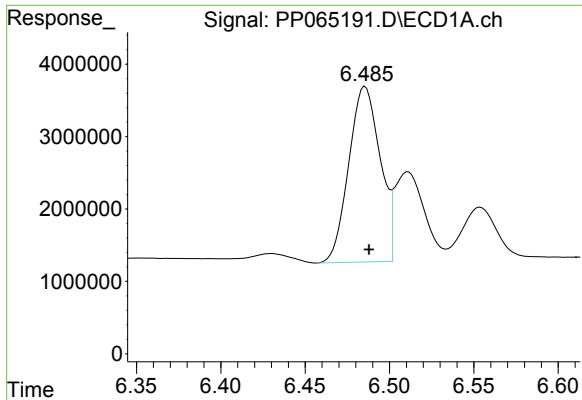
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 72501667
Conc: 55.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.012 min
Response: 66526439
Conc: 50.47 ng/ml



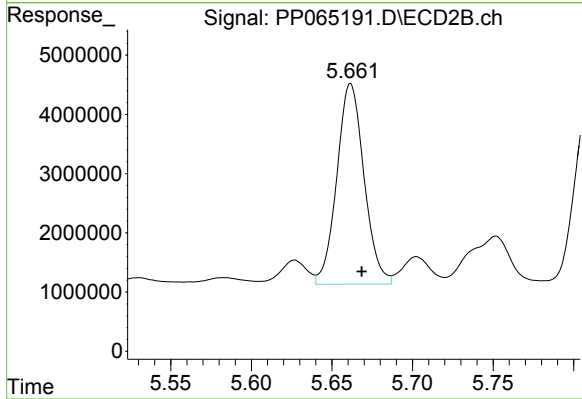
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 31376169
Conc: 508.19 ng/ml

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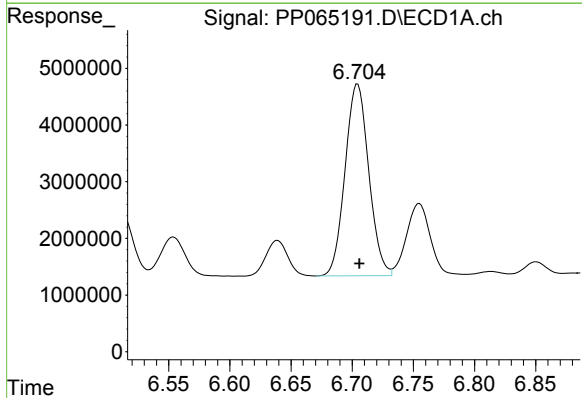
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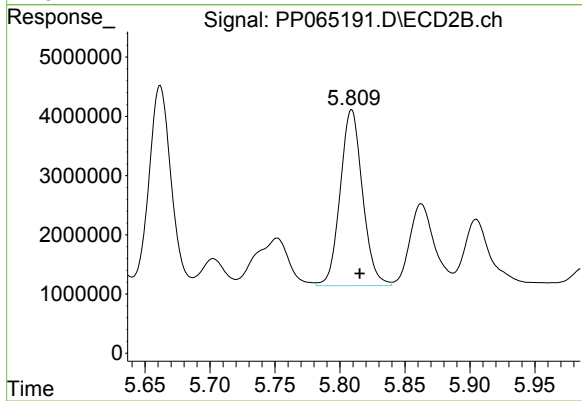
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: -0.007 min
Response: 39797513
Conc: 498.85 ng/ml



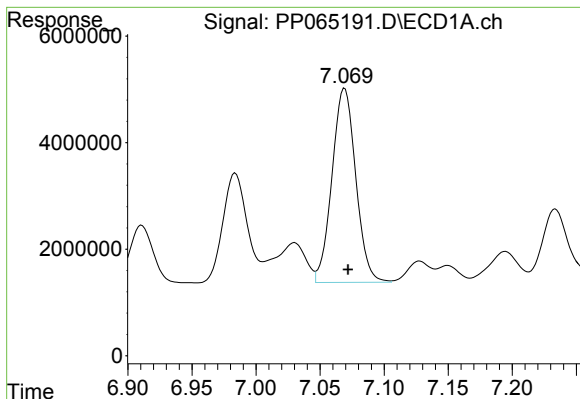
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 45612987
Conc: 497.19 ng/ml



#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 35553286
Conc: 504.16 ng/ml



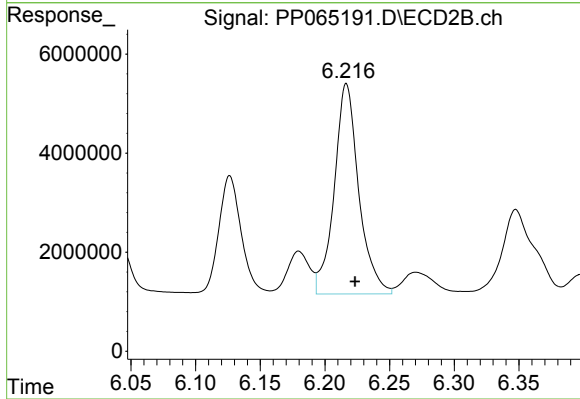
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 47069407
Conc: 506.00 ng/ml

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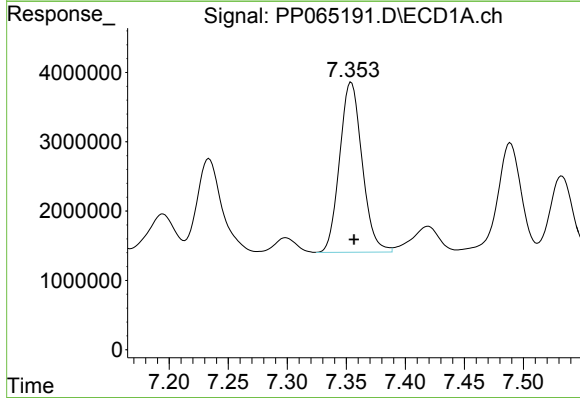
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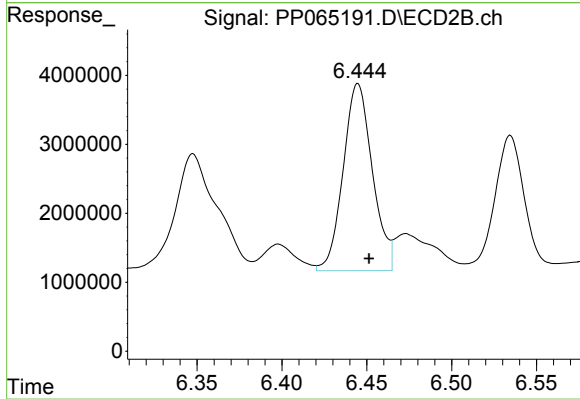
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 56059903
Conc: 508.66 ng/ml



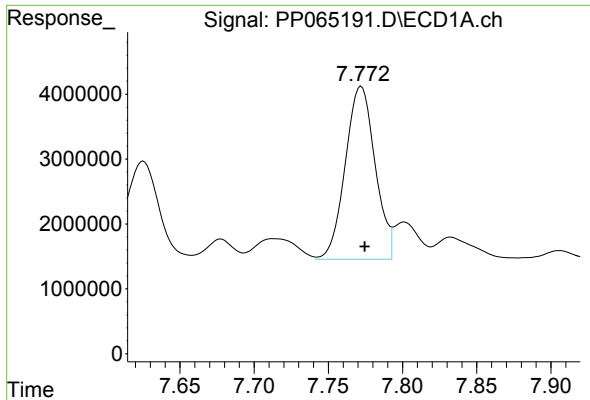
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 32531129
Conc: 536.63 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.007 min
Response: 32543875
Conc: 576.46 ng/ml



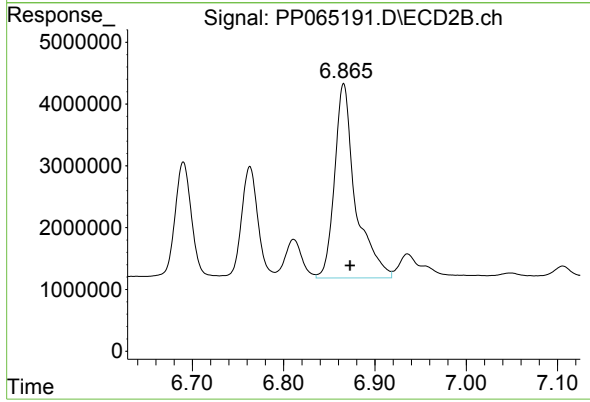
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 37095922
Conc: 528.06 ng/ml

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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 49835936
Conc: 534.84 ng/ml