

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 04:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 07:35:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.049	48461020	48593046	52.354	48.093
2) SA Decachlor...	10.667	9.207	55409333	53099960	48.127	47.349
Target Compounds						
21) L5 AR-1248-1	5.920	5.155	11497335	10805470	536.685	476.773
22) L5 AR-1248-2	6.192	5.395	15822083	15779581	470.662	476.785
23) L5 AR-1248-3	6.397	5.439	17804520	16384151	486.124	475.252
24) L5 AR-1248-4	6.796	5.613	18454381	19688911	456.219m	480.734m
25) L5 AR-1248-5	6.836	6.011	18471096	17214739	465.725m	459.757m

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

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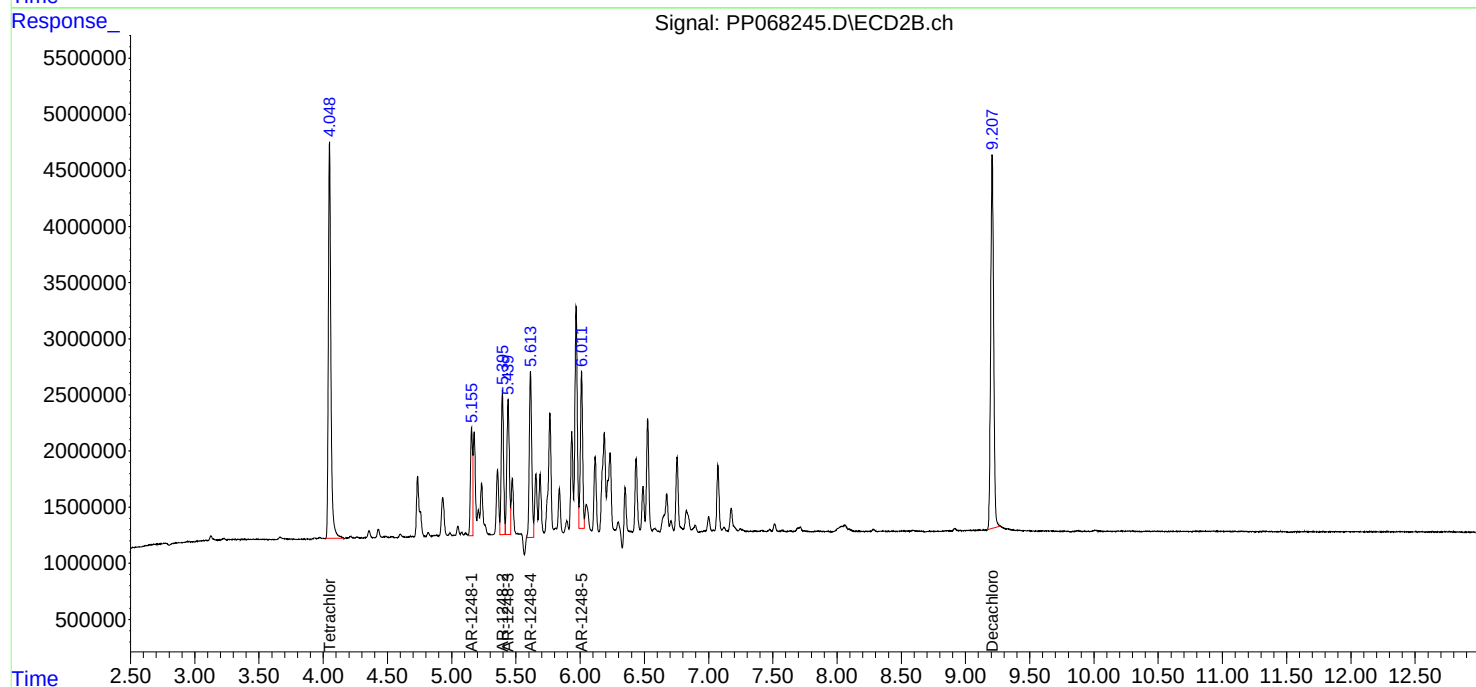
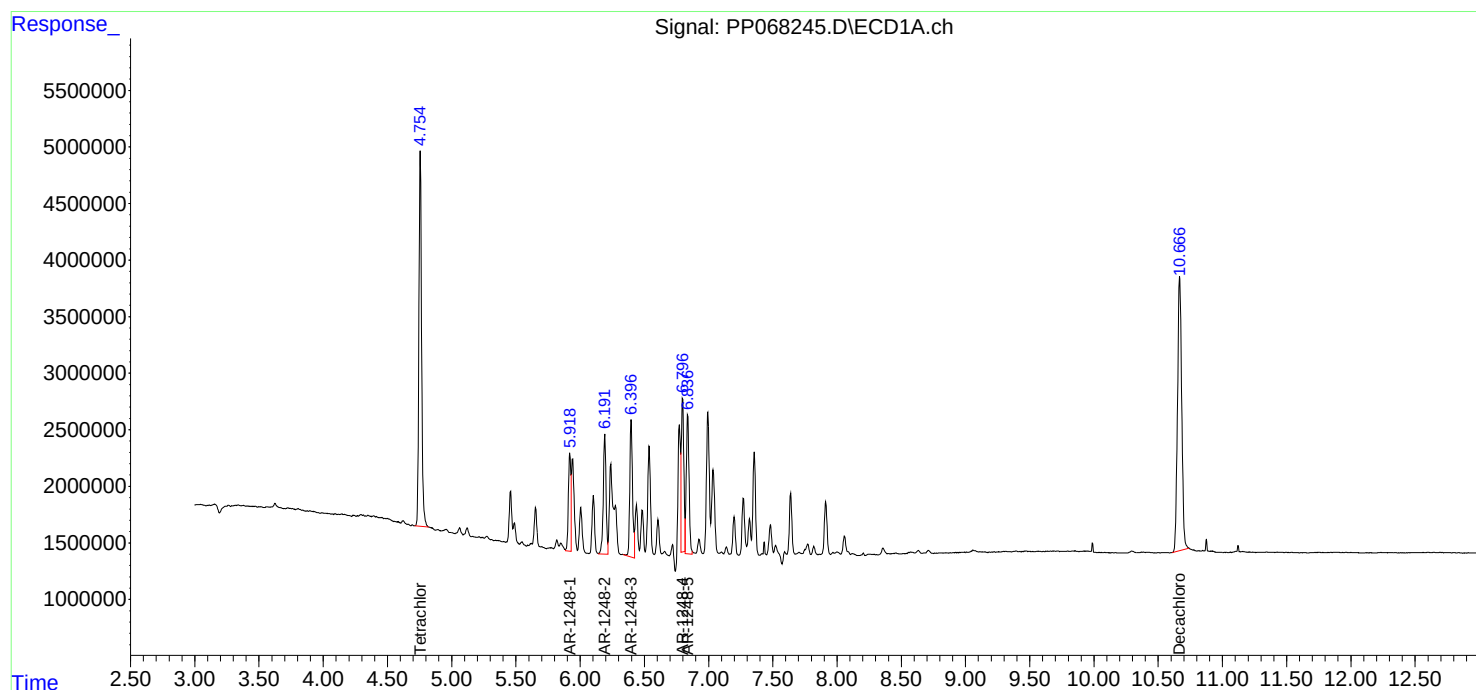
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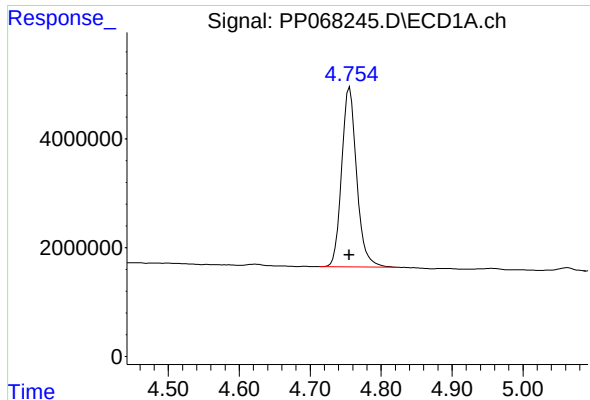
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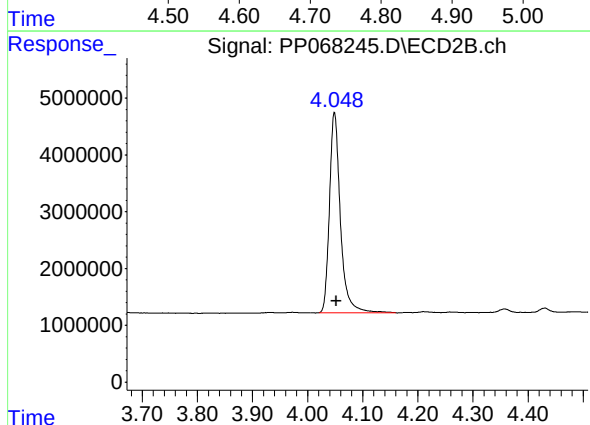
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 48461020
Conc: 52.35 ng/ml

Instrument :
ECD_P
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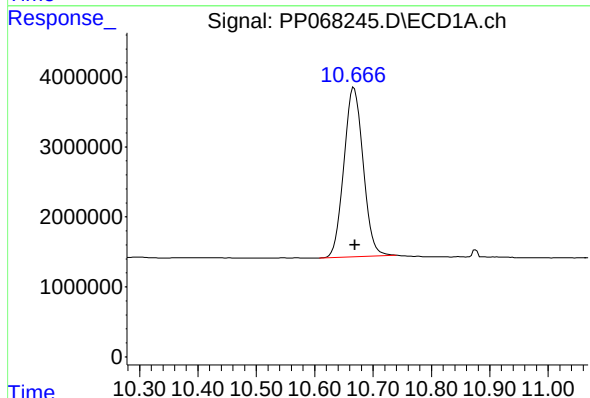
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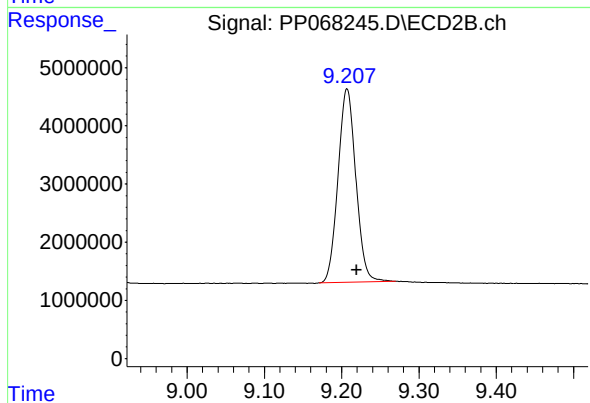
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 48593046
Conc: 48.09 ng/ml



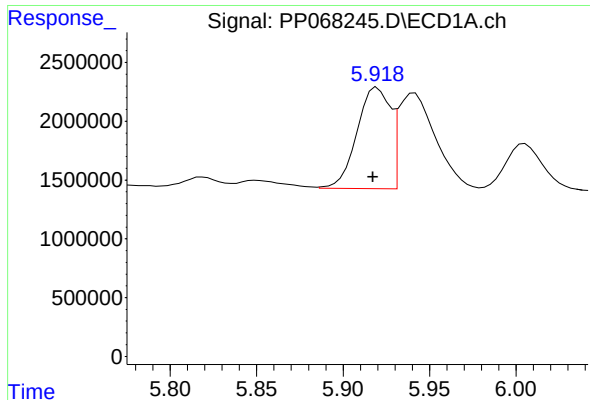
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.001 min
Response: 55409333
Conc: 48.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 53099960
Conc: 47.35 ng/ml



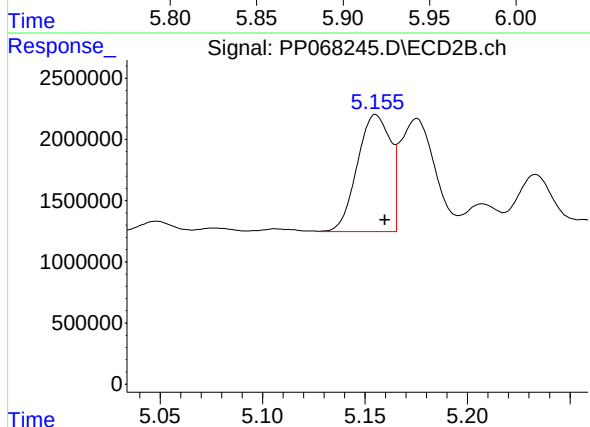
#21 AR-1248-1

R.T.: 5.920 min
Delta R.T.: 0.003 min
Response: 11497335
Conc: 536.68 ng/ml

Instrument :
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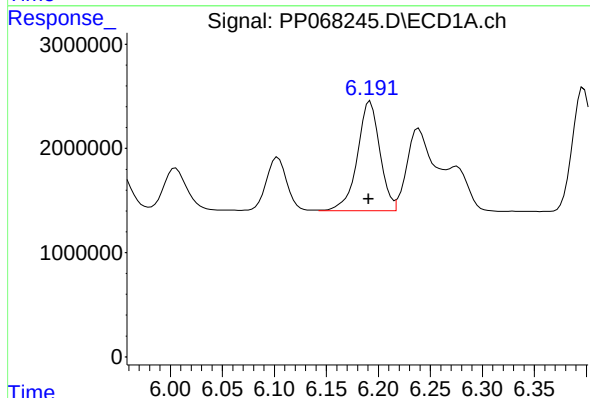
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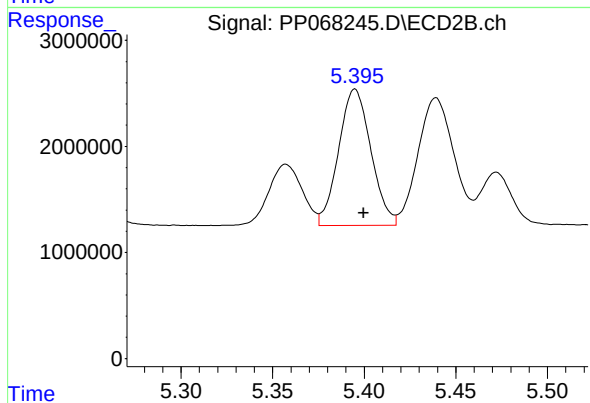
#21 AR-1248-1

R.T.: 5.155 min
Delta R.T.: -0.004 min
Response: 10805470
Conc: 476.77 ng/ml



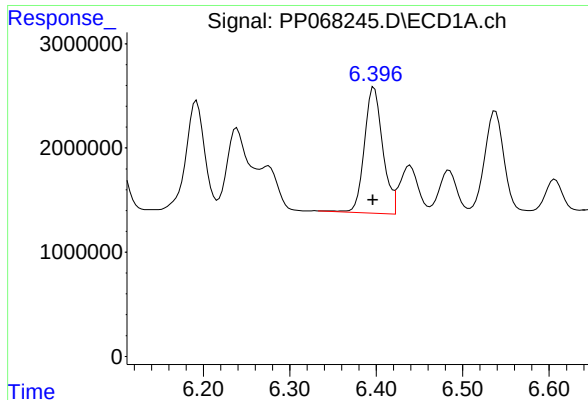
#22 AR-1248-2

R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 15822083
Conc: 470.66 ng/ml



#22 AR-1248-2

R.T.: 5.395 min
Delta R.T.: -0.005 min
Response: 15779581
Conc: 476.78 ng/ml



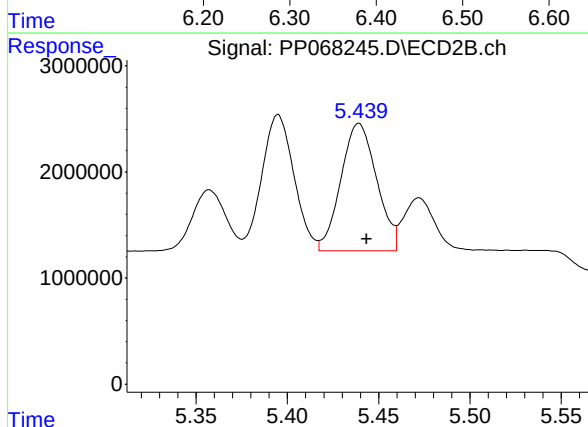
#23 AR-1248-3

R.T.: 6.397 min
Delta R.T.: 0.001 min
Response: 17804520
Conc: 486.12 ng/ml

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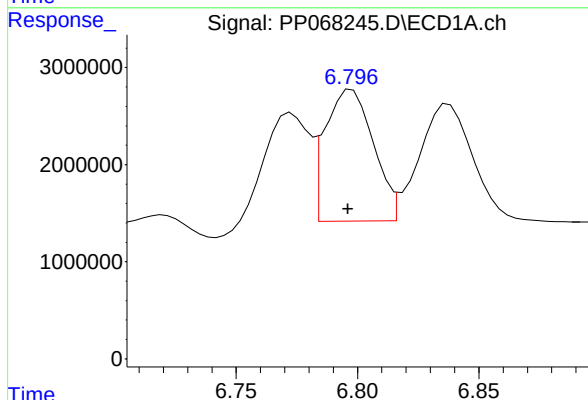
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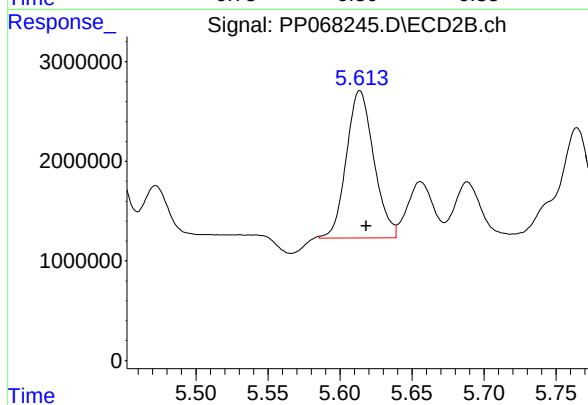
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 16384151
Conc: 475.25 ng/ml



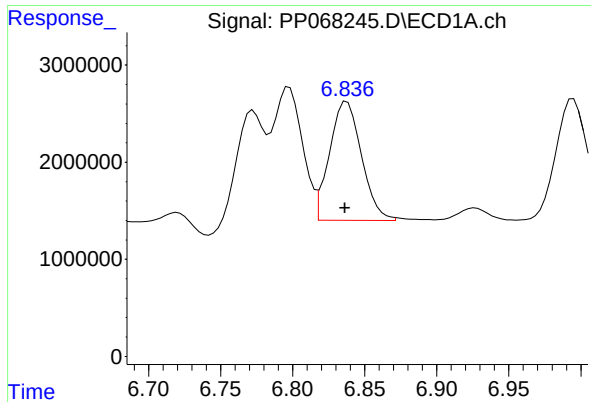
#24 AR-1248-4

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 18454381
Conc: 456.22 ng/ml m



#24 AR-1248-4

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 19688911
Conc: 480.73 ng/ml m



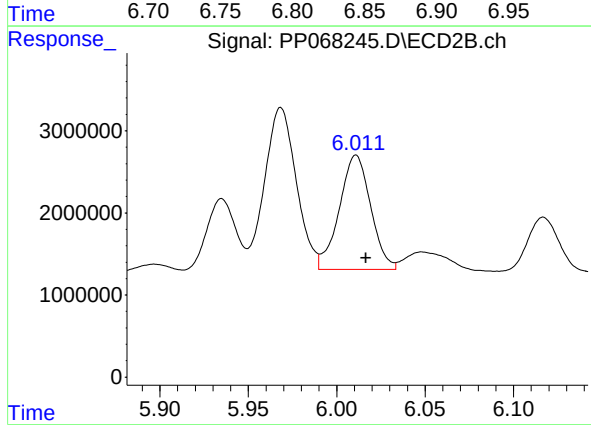
#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 18471096
Conc: 465.72 ng/ml

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#25 AR-1248-5

R.T.: 6.011 min
Delta R.T.: -0.006 min
Response: 17214739
Conc: 459.76 ng/ml