

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
 Data File : PP057391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 11:03
 Operator : YP\AJ
 Sample : 02558-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS011-0006-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2023
 Supervised By :Ankita Jodhani 05/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:26:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 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...	4.416	3.641	34795184	27021522	14.775	15.240
2) SA Decachlor...	10.263	8.715	32395828	30092172	19.637	15.334
Target Compounds						
26) L6 AR-1254-1	6.458	5.553	3416842	1919235	42.418	17.797m#
27) L6 AR-1254-2	6.679	5.703	3804288	3040010	32.820	31.709
28) L6 AR-1254-3	7.048	6.111	3302456	4206518	30.157	27.974
29) L6 AR-1254-4	7.337	6.340	1855111	2167796	29.316	27.435
30) L6 AR-1254-5	7.759	6.762	3046403	4331653	40.604	34.104

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

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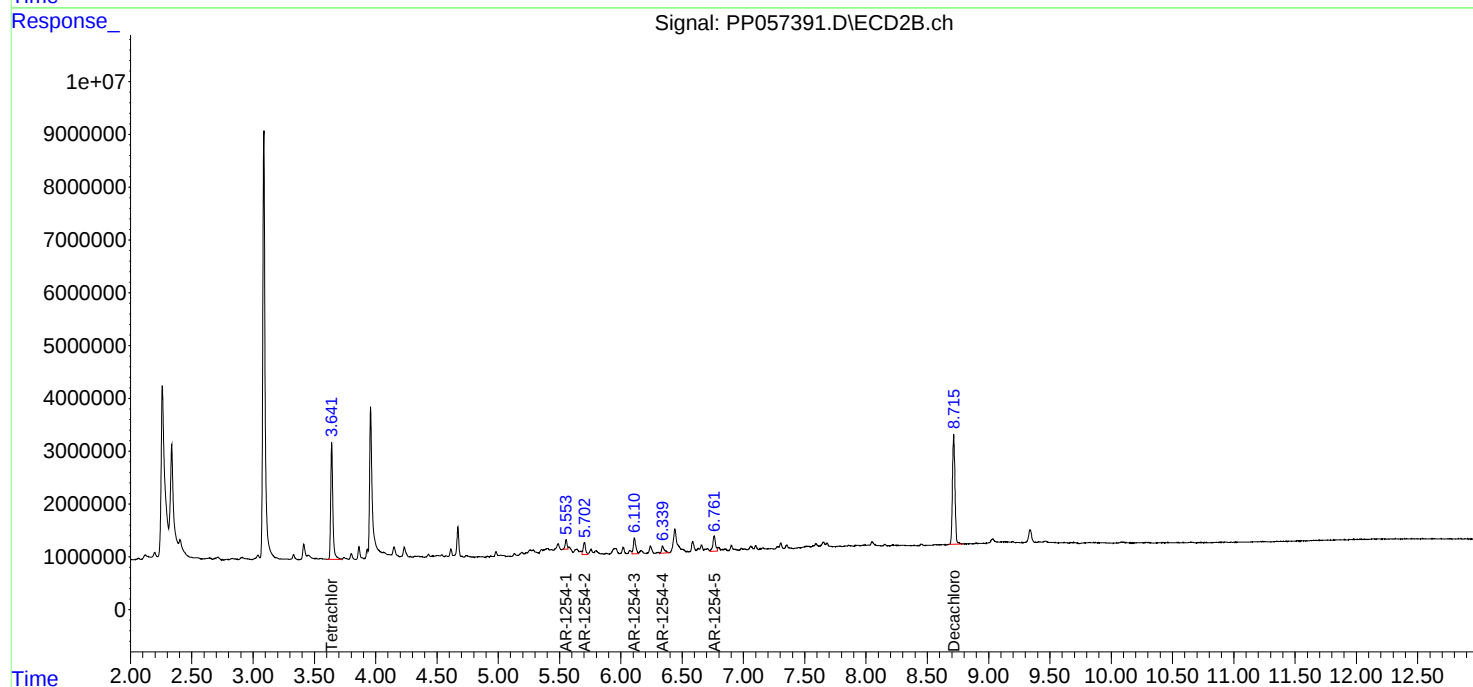
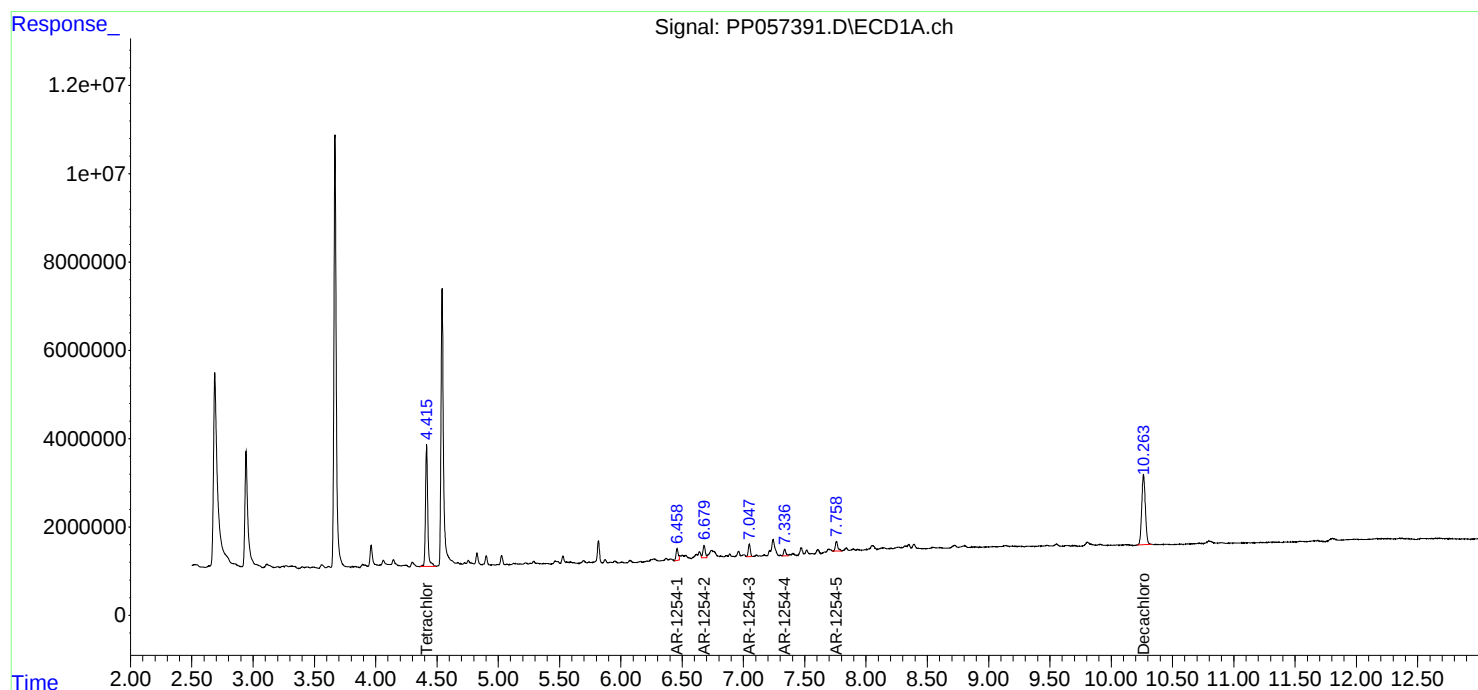
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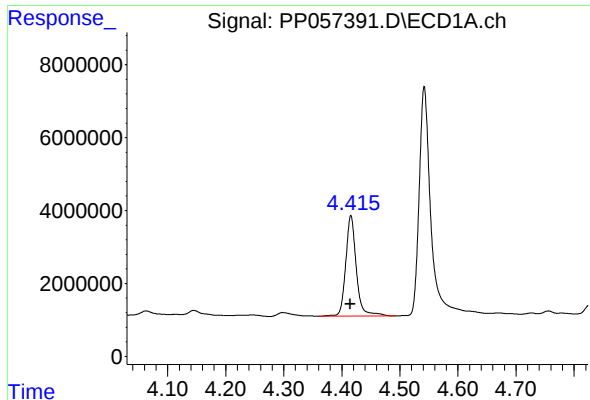
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#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 34795184
Conc: 14.77 ng/ml

Instrument :

ECD_P

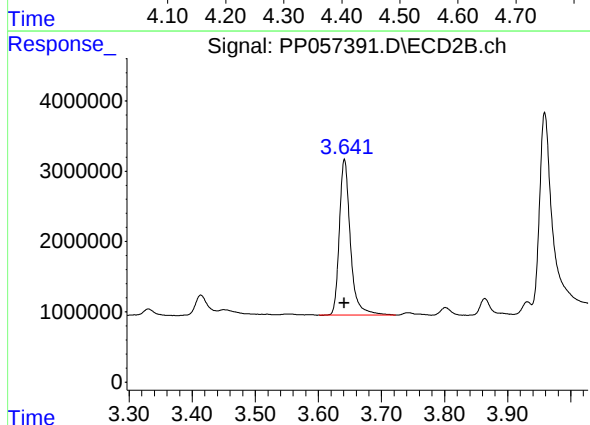
ClientSampleId :

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Manual Integrations

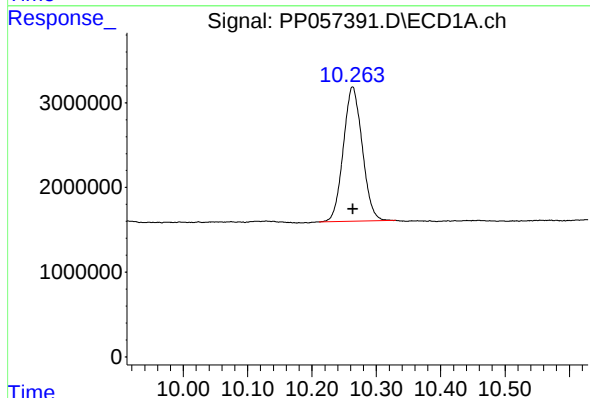
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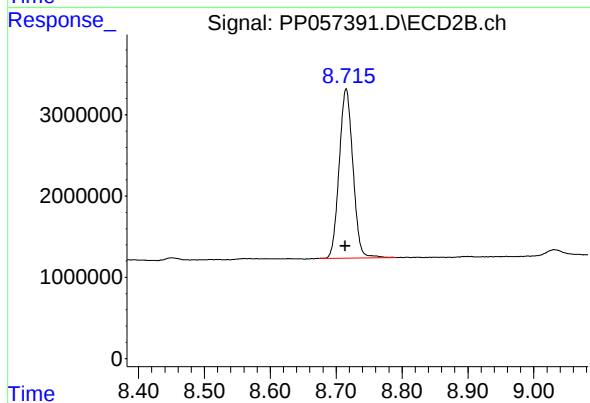
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 27021522
Conc: 15.24 ng/ml



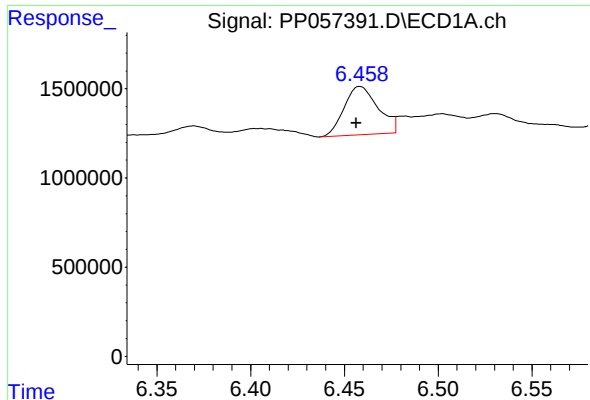
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 32395828
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.001 min
Response: 30092172
Conc: 15.33 ng/ml



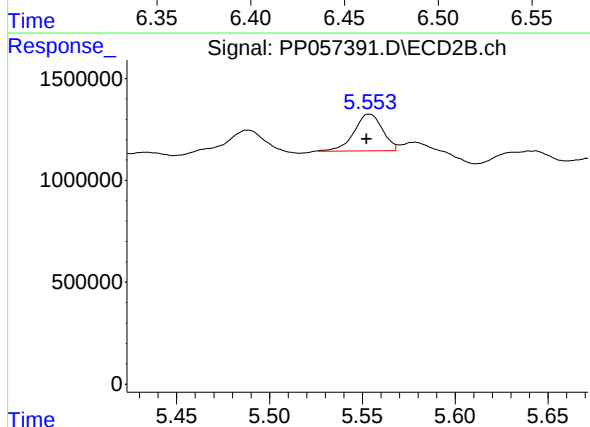
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.002 min
Response: 3416842
Conc: 42.42 ng/ml

Instrument :
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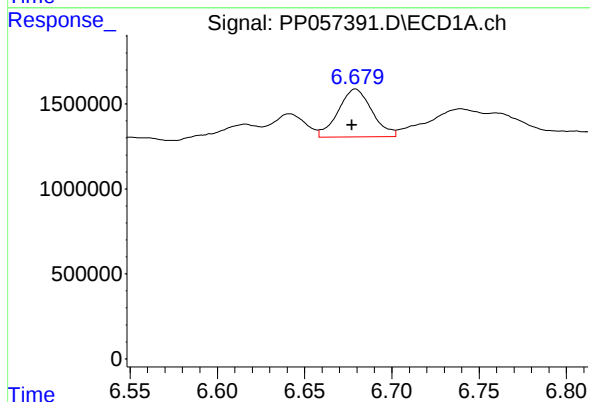
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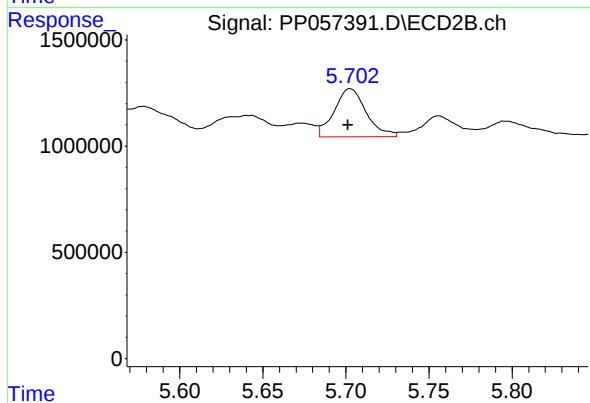
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 1919235
Conc: 17.80 ng/ml



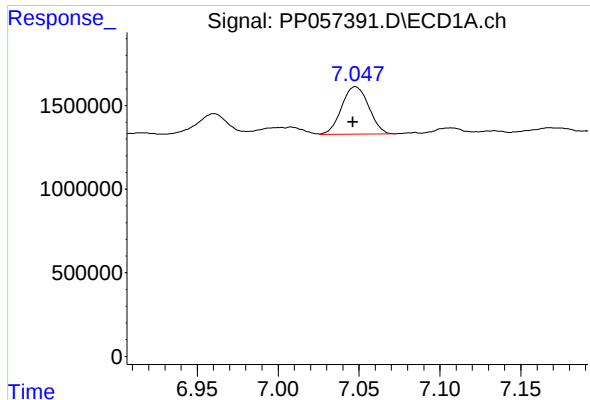
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 3804288
Conc: 32.82 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 3040010
Conc: 31.71 ng/ml



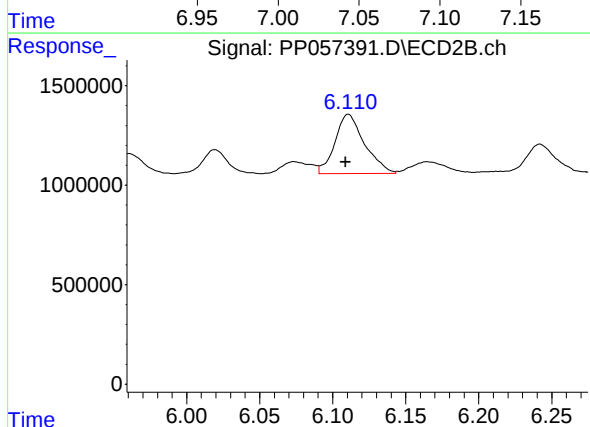
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 3302456
Conc: 30.16 ng/ml

Instrument :
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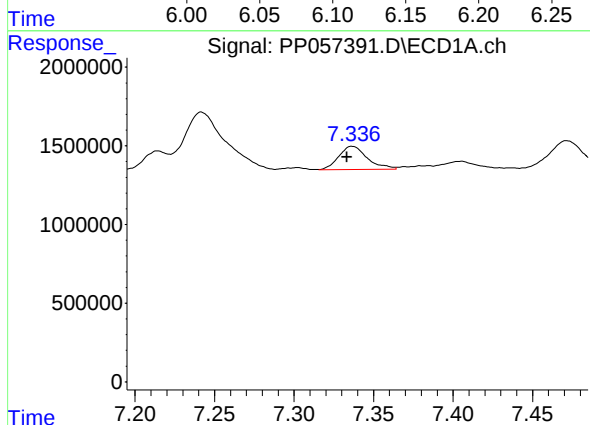
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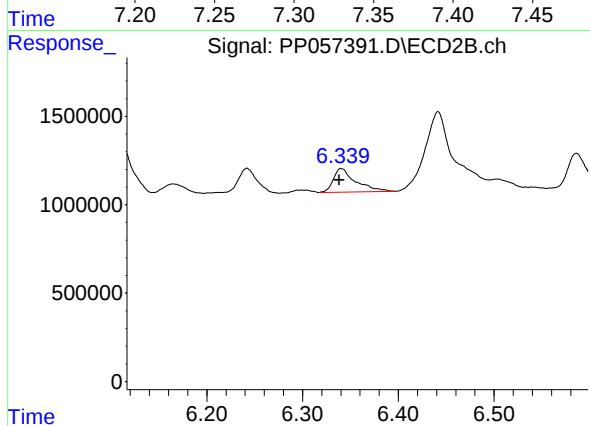
#28 AR-1254-3

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 4206518
Conc: 27.97 ng/ml



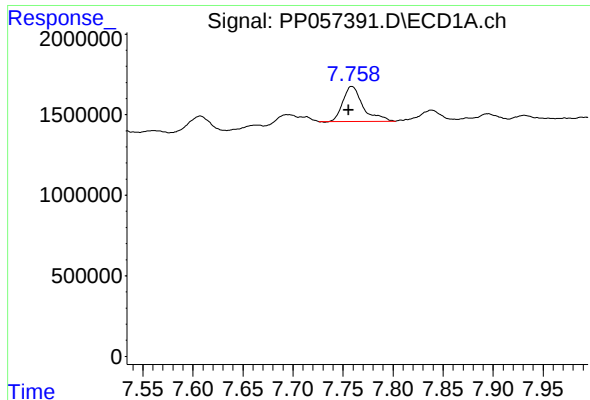
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.003 min
Response: 1855111
Conc: 29.32 ng/ml



#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: 0.002 min
Response: 2167796
Conc: 27.43 ng/ml



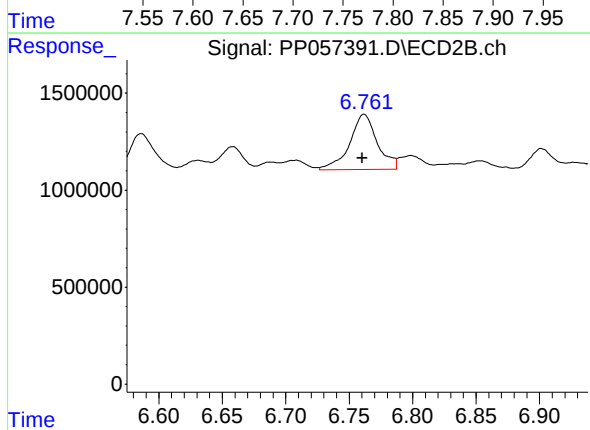
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 3046403
Conc: 40.60 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.762 min
Delta R.T.: 0.001 min
Response: 4331653
Conc: 34.10 ng/ml