

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072723\
 Data File : PP059031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 18:51
 Operator : YP\AJ
 Sample : 03780-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ACM-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:48:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.424	3.664	4926320	5096705	3.578	2.650 #
2) SA Decachlor...	10.203	8.708	13601099	1509051	15.788	1.067m#
Target Compounds						
26) L6 AR-1254-1	6.466	5.570	1961.2E6	4168.3E6	36973.442	41217.789
27) L6 AR-1254-2	6.692	5.727	2952.9E6	3485.9E6	37715.392	40320.114
28) L6 AR-1254-3	7.053	6.136	2931.2E6	5477.5E6	37400.973	39869.490
29) L6 AR-1254-4	7.341	6.355	2134.1E6	3366.3E6	40871.828m	42131.059
30) L6 AR-1254-5	7.758	6.772	2372.6E6	4995.1E6	44124.107	41492.226

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

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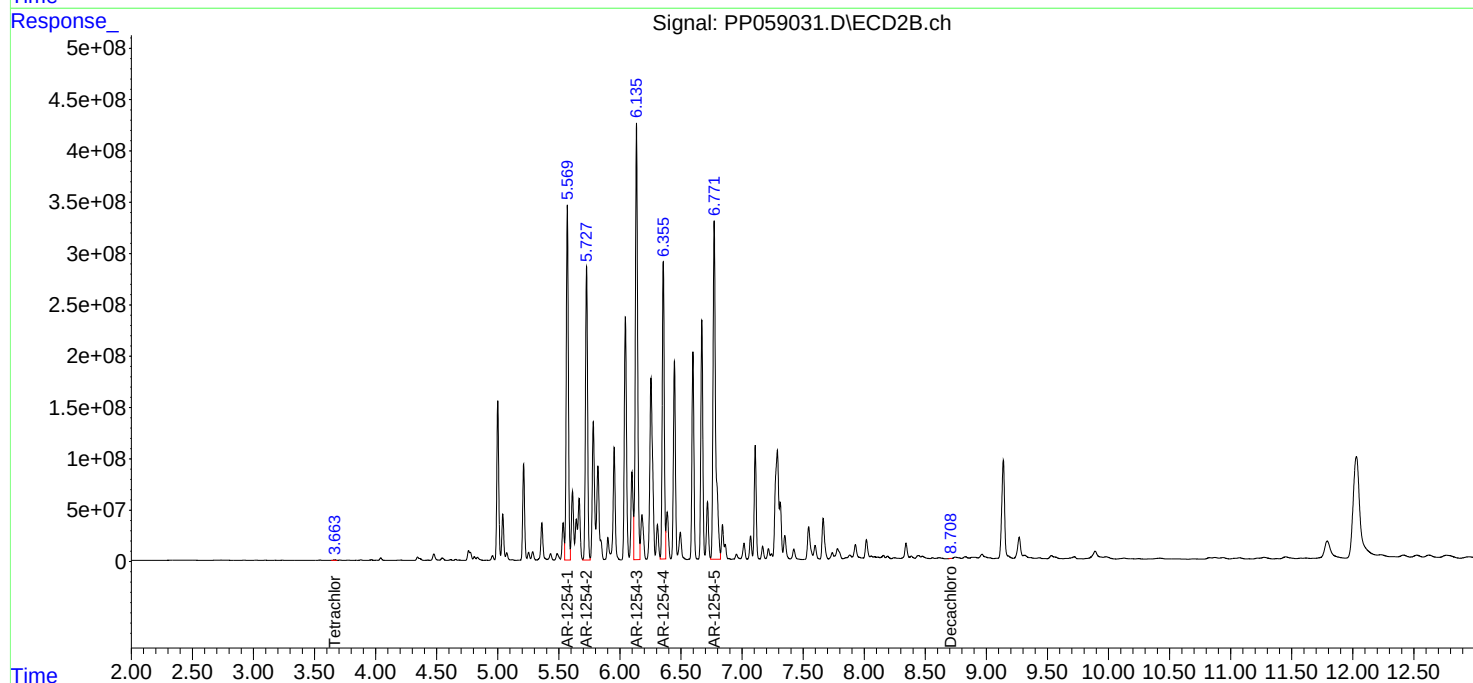
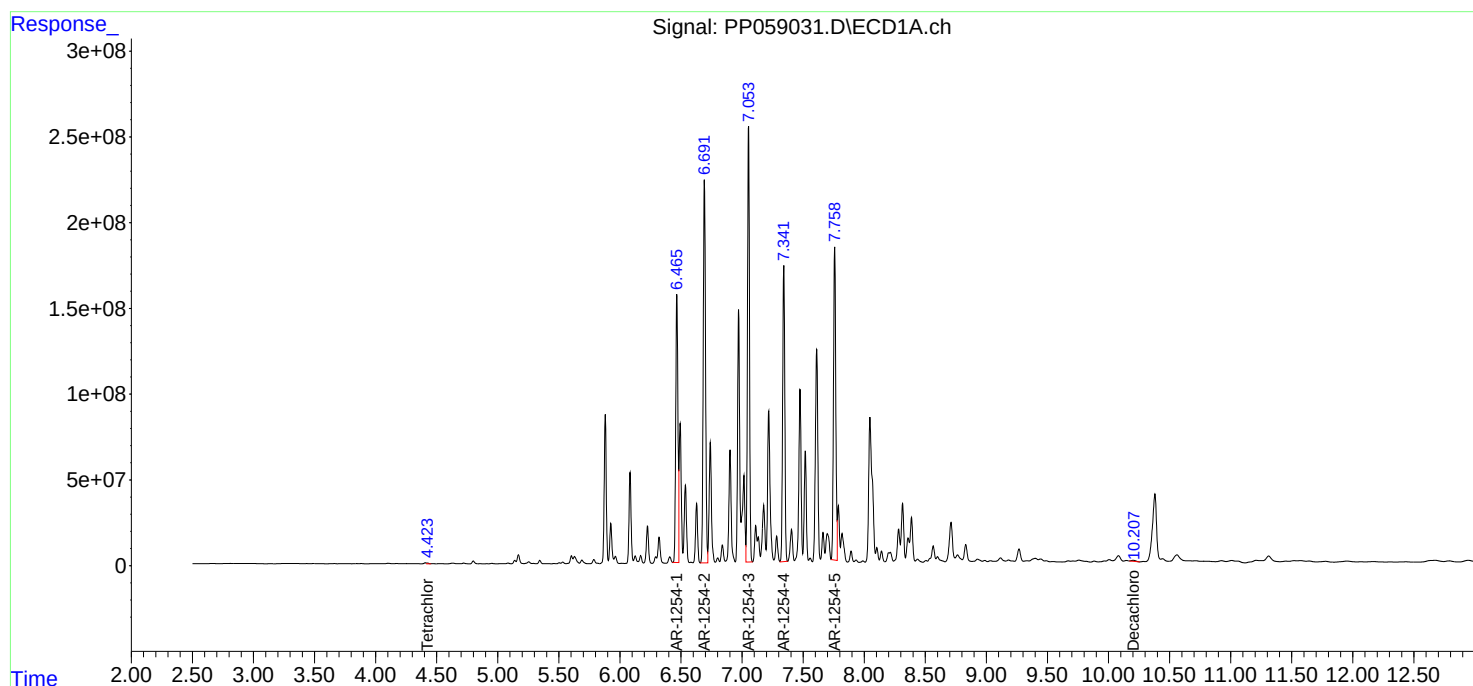
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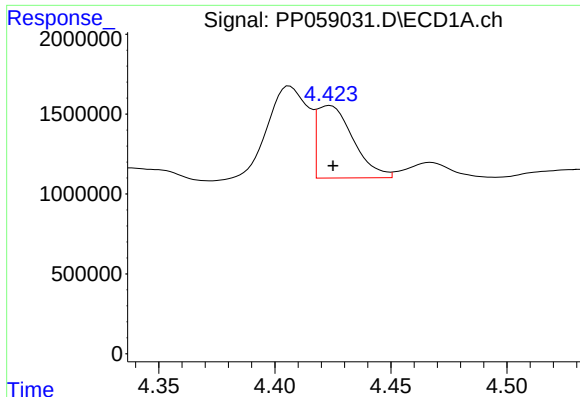
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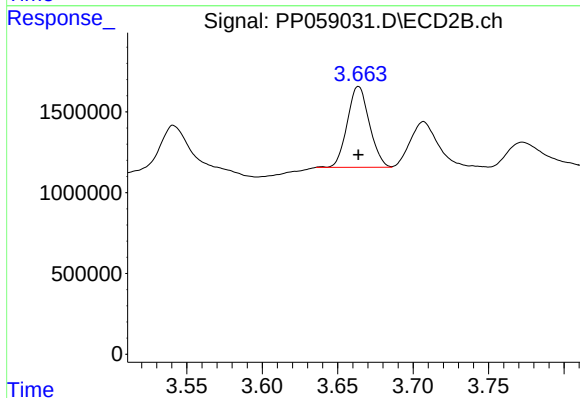
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.001 min
Response: 4926320
Conc: 3.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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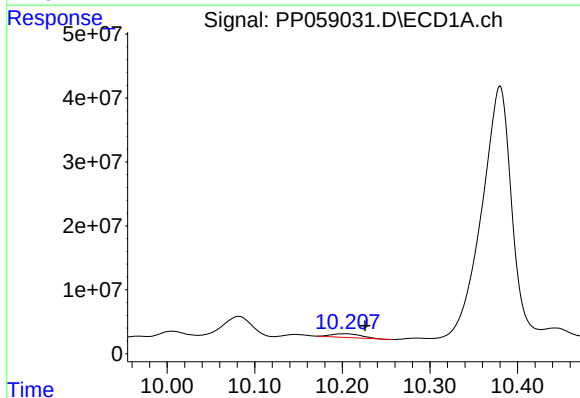
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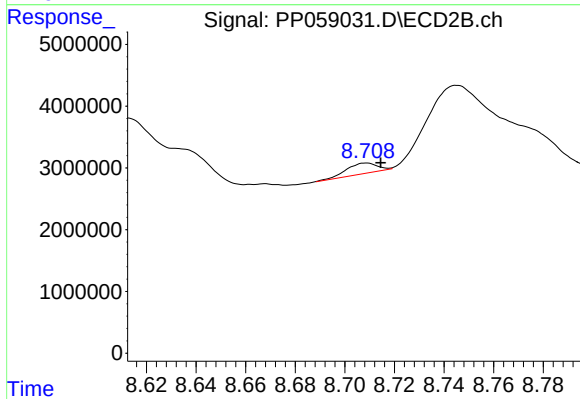
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 5096705
Conc: 2.65 ng/ml



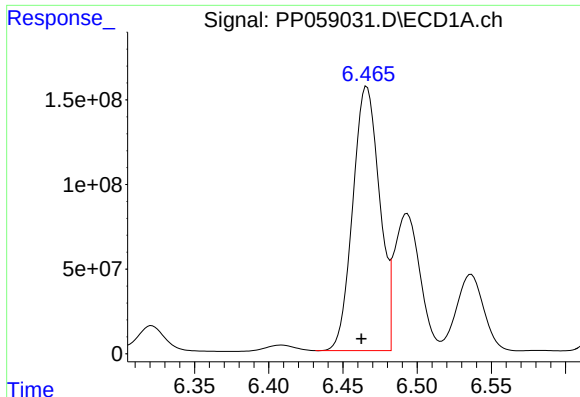
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.023 min
Response: 13601099
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.006 min
Response: 1509051
Conc: 1.07 ng/ml m



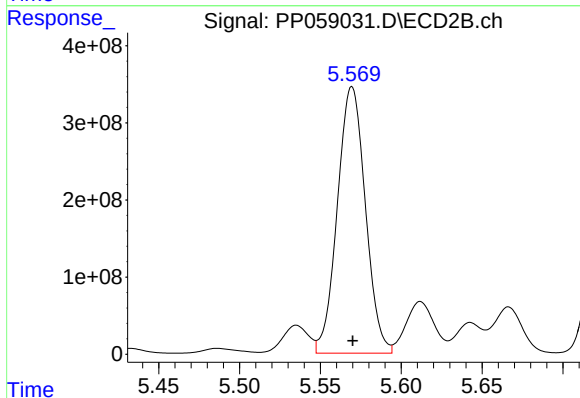
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.004 min
Response: 1961161425
Conc: 36973.44 ng/ml

Instrument :
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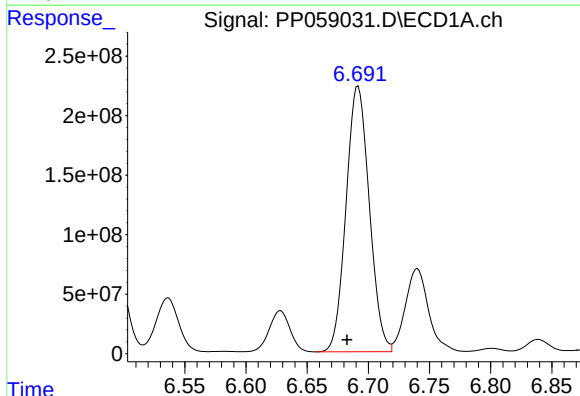
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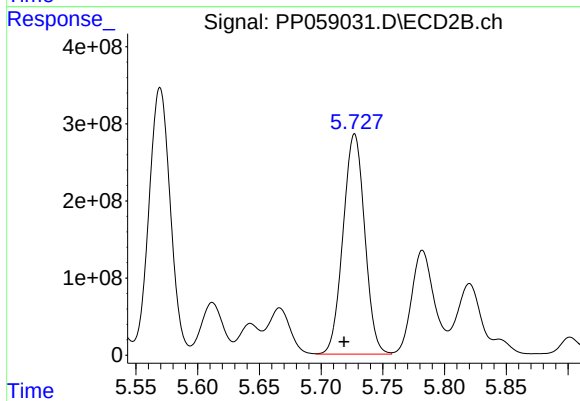
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 4168284817
Conc: 41217.79 ng/ml



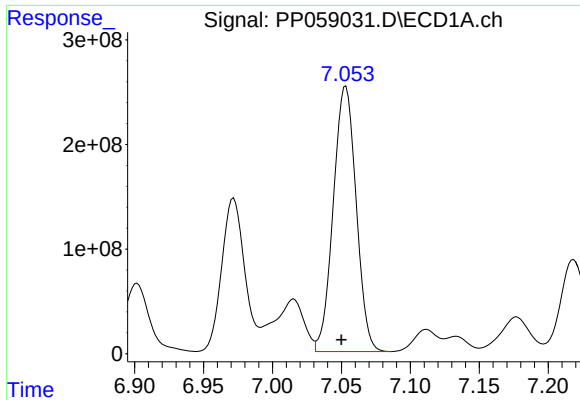
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.009 min
Response: 2952880178
Conc: 37715.39 ng/ml



#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: 0.009 min
Response: 3485932719
Conc: 40320.11 ng/ml



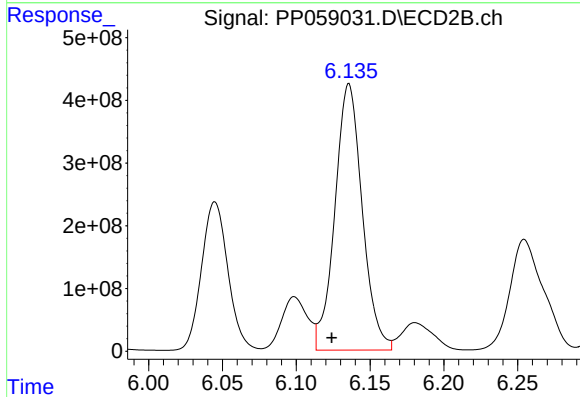
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 2931224774
Conc: 37400.97 ng/ml

Instrument :
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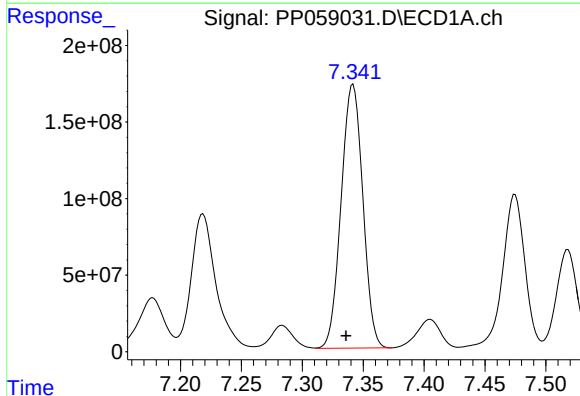
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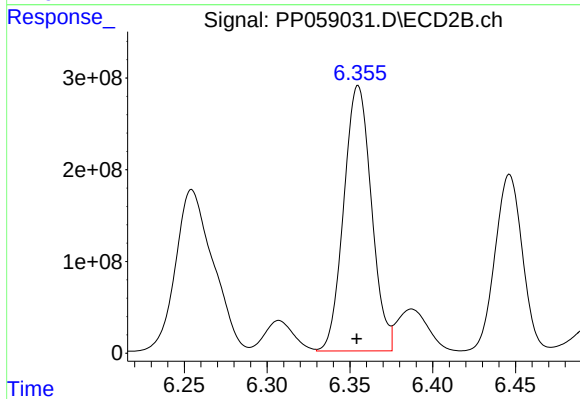
#28 AR-1254-3

R.T.: 6.136 min
Delta R.T.: 0.012 min
Response: 5477455858
Conc: 39869.49 ng/ml



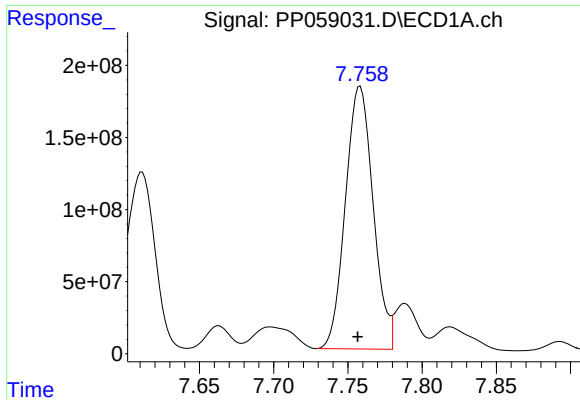
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.005 min
Response: 2134056651
Conc: 40871.83 ng/ml m



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 3366297331
Conc: 42131.06 ng/ml



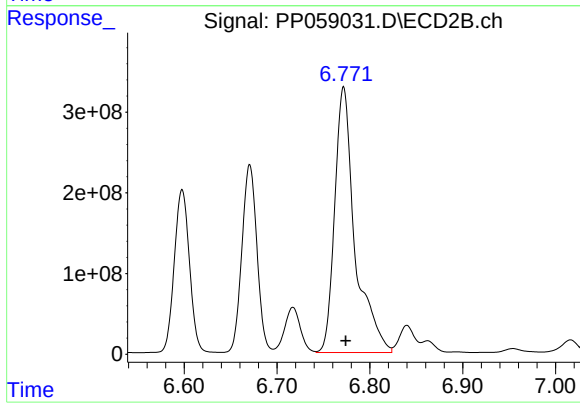
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 2372587094
Conc: 44124.11 ng/ml

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#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 4995089217
Conc: 41492.23 ng/ml