

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091823\
 Data File : PP059891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 20:37
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2023
 Supervised By :Ankita Jodhani 09/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:38:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 04:38:17 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...	4.509	3.669	108.7E6	85644944	50.000	50.031m
2) SA Decachlor...	10.433	8.756	81004825	79740394	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	5.698	4.774	30338265	26531811	500.000	500.000
17) L4 AR-1242-2	5.721	4.793	42373579	36583300	500.000	500.000
18) L4 AR-1242-3	5.784	4.971	26651890	20077390	500.000	500.000
19) L4 AR-1242-4	5.884	5.057	22018998	19963984	500.000	500.000
20) L4 AR-1242-5	6.631	5.585	23041216	24294184	500.000	500.000

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

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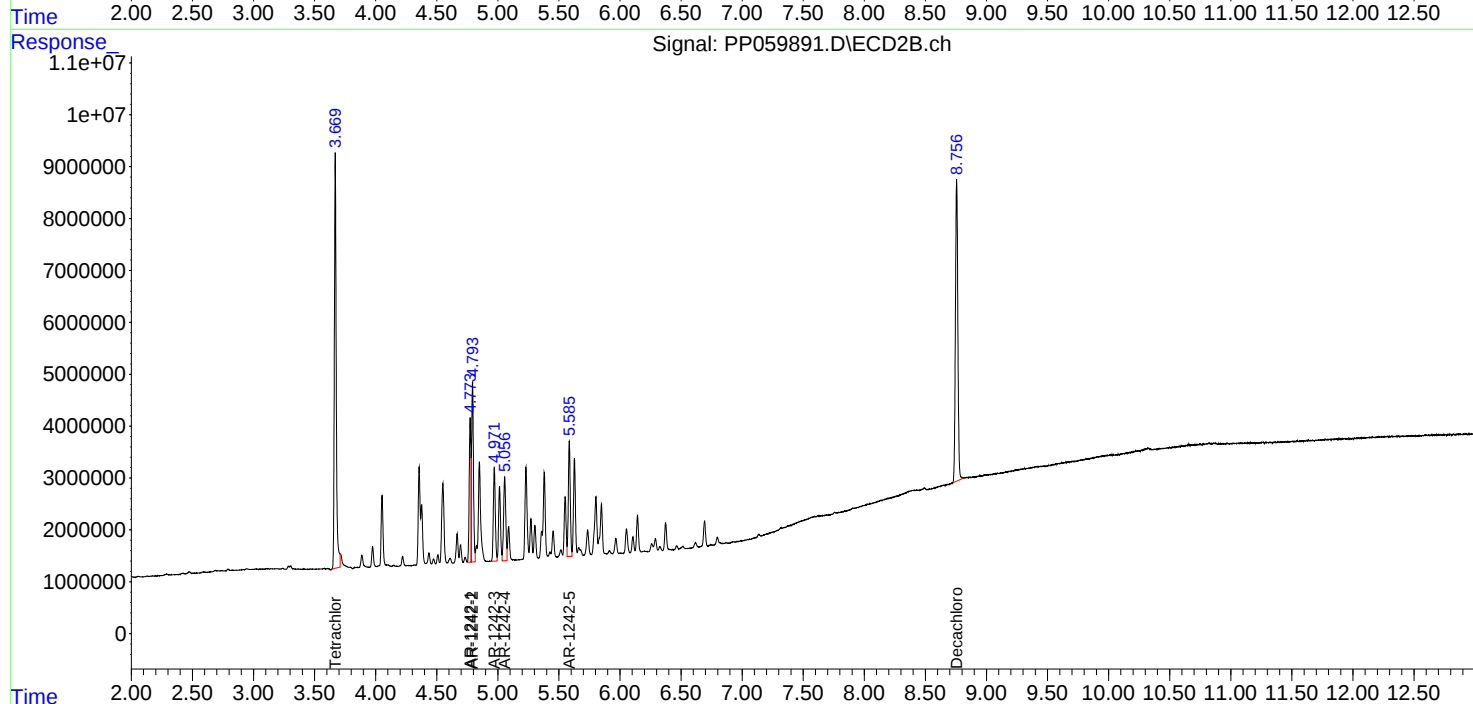
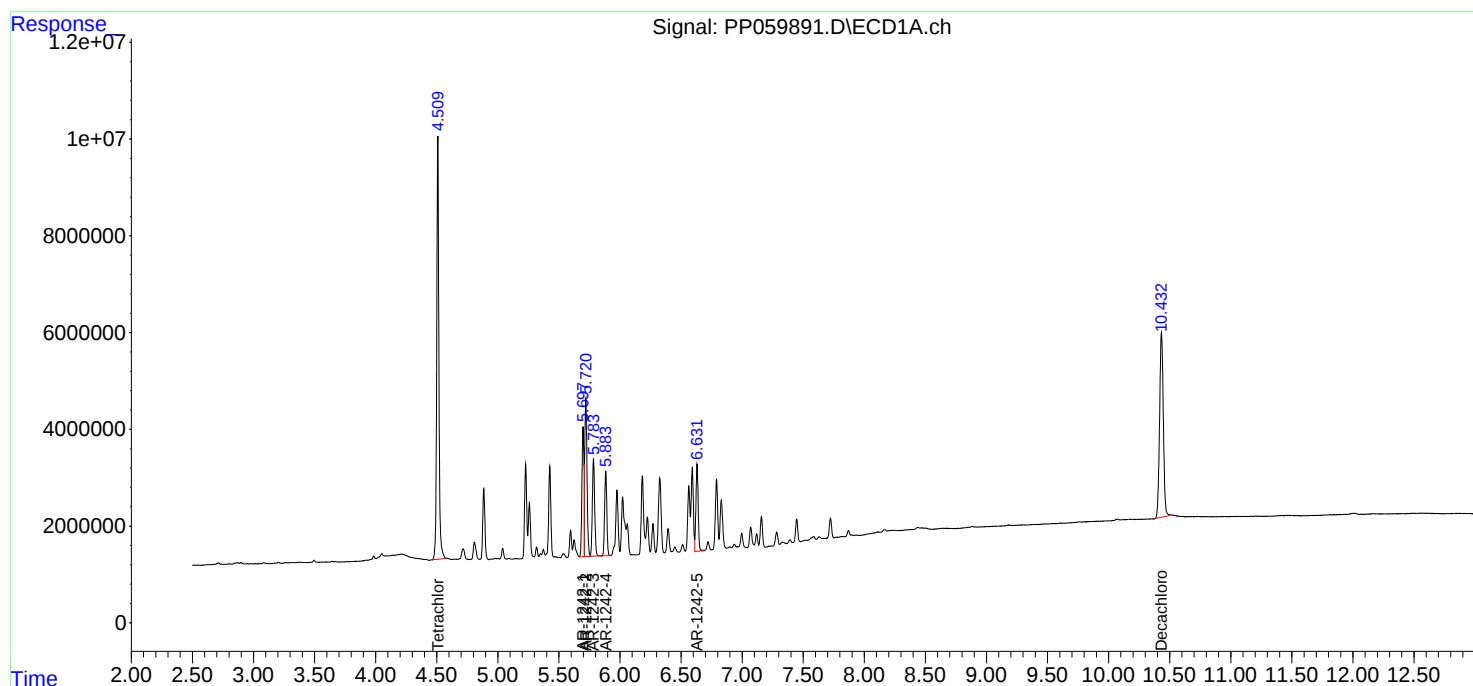
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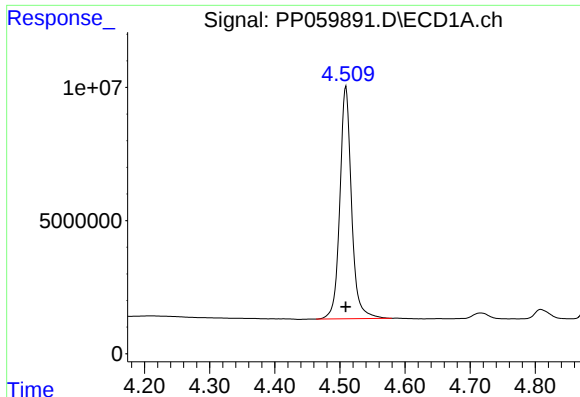
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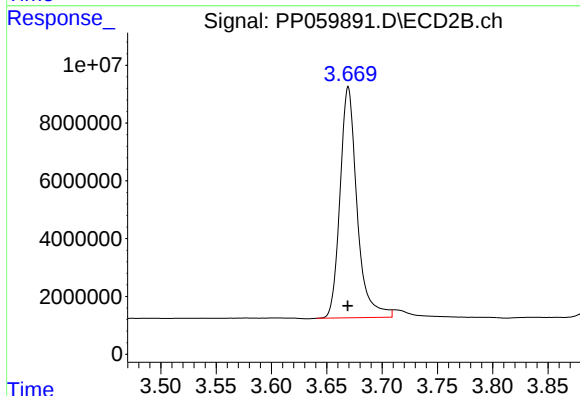
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 108682879
Conc: 50.00 ng/ml

Instrument :
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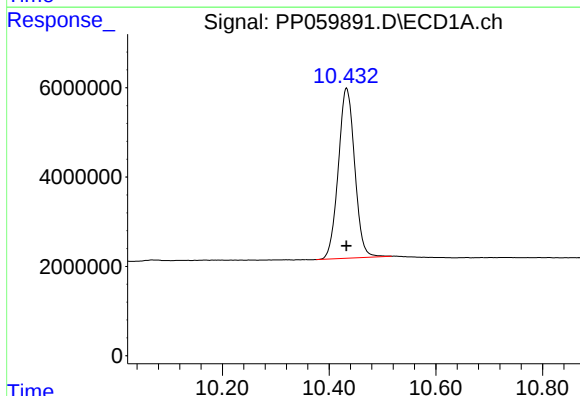
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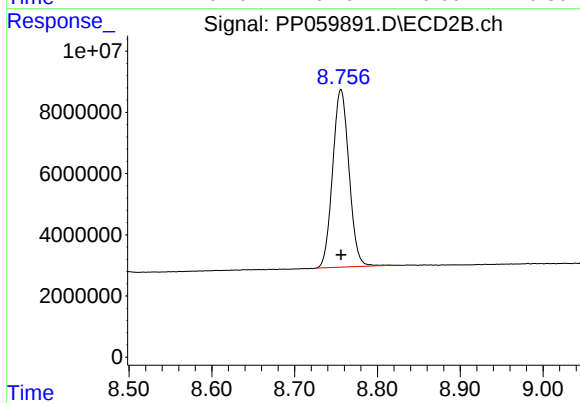
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 85644944
Conc: 50.03 ng/ml m



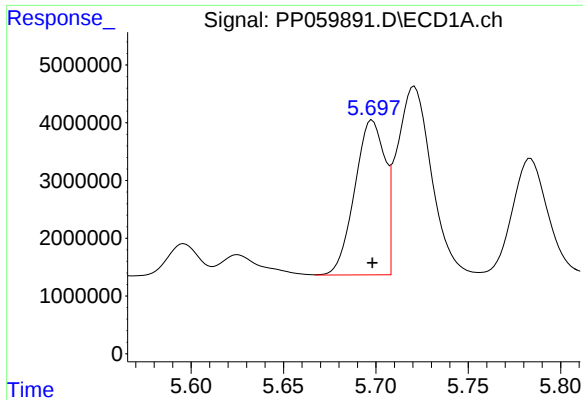
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 81004825
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 79740394
Conc: 50.00 ng/ml



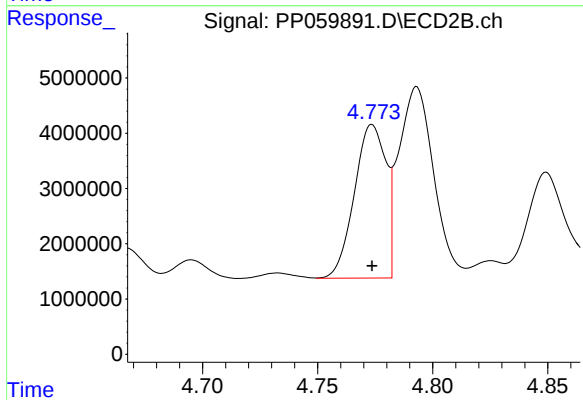
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 30338265
Conc: 500.00 ng/ml

Instrument :
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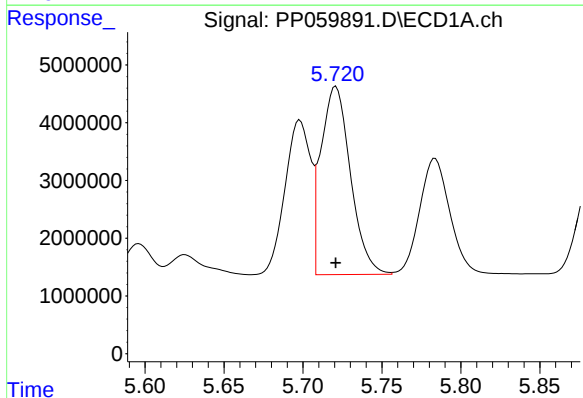
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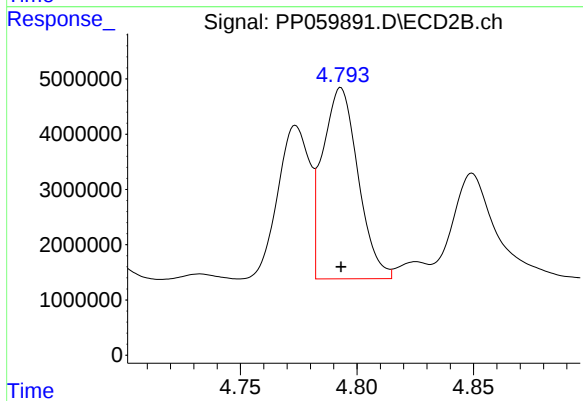
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 26531811
Conc: 500.00 ng/ml



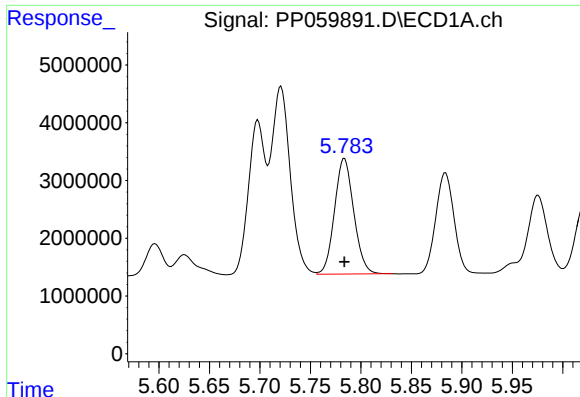
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 42373579
Conc: 500.00 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 36583300
Conc: 500.00 ng/ml



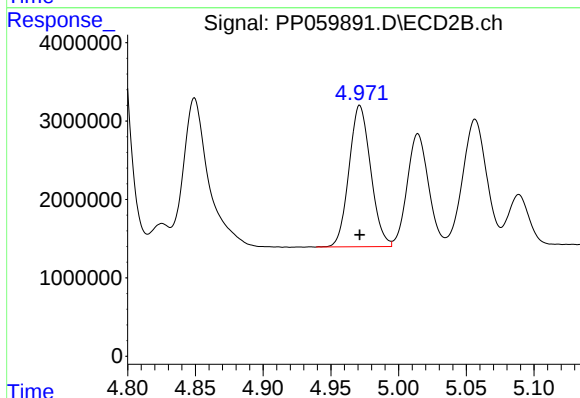
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 26651890
Conc: 500.00 ng/ml

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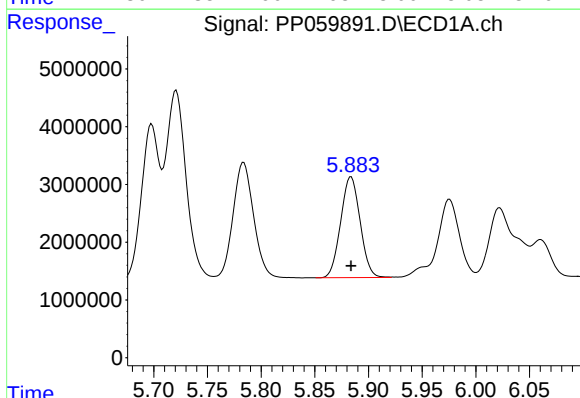
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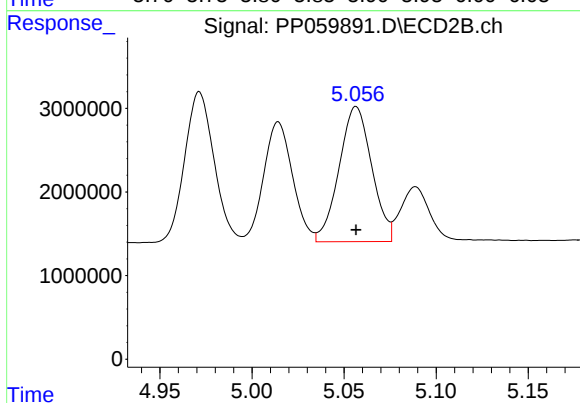
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 20077390
Conc: 500.00 ng/ml



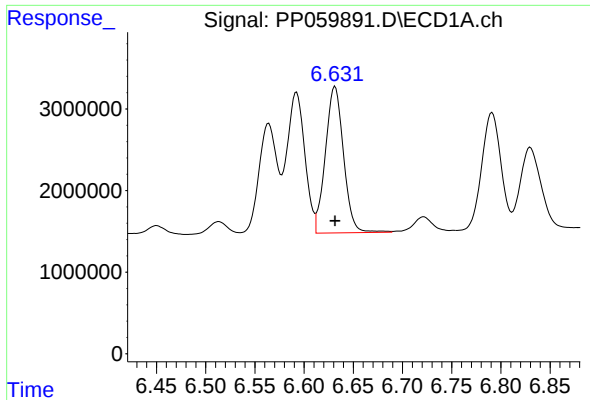
#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 22018998
Conc: 500.00 ng/ml



#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 19963984
Conc: 500.00 ng/ml



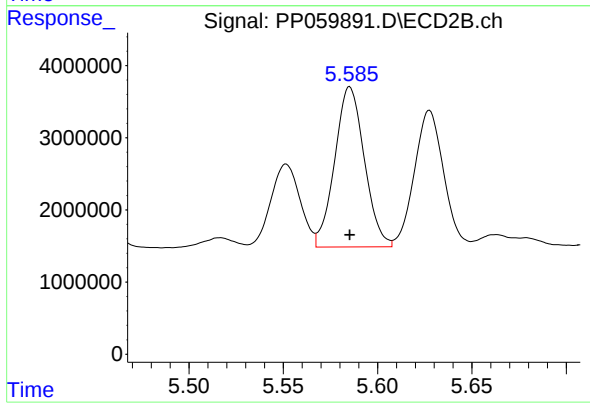
#20 AR-1242-5

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 23041216
Conc: 500.00 ng/ml

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#20 AR-1242-5

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 24294184
Conc: 500.00 ng/ml