

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 23:19
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:32:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.453	3.726	68068185	95267125	51.653	45.282
2) SA Decachlor...	10.243	8.852	52013713	86093288	51.521	52.748
Target Compounds						
16) L4 AR-1242-1	5.628	4.839	20784679	27033712	535.708	475.924
17) L4 AR-1242-2	5.651	4.859	31319083	37545640	536.274	484.574
18) L4 AR-1242-3	5.713	5.039	20726751	20537330	537.102	507.148
19) L4 AR-1242-4	5.812	5.124	16191526	22282508	529.404	506.345
20) L4 AR-1242-5	6.551	5.656	16388874	25000011	531.171m	528.961m

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

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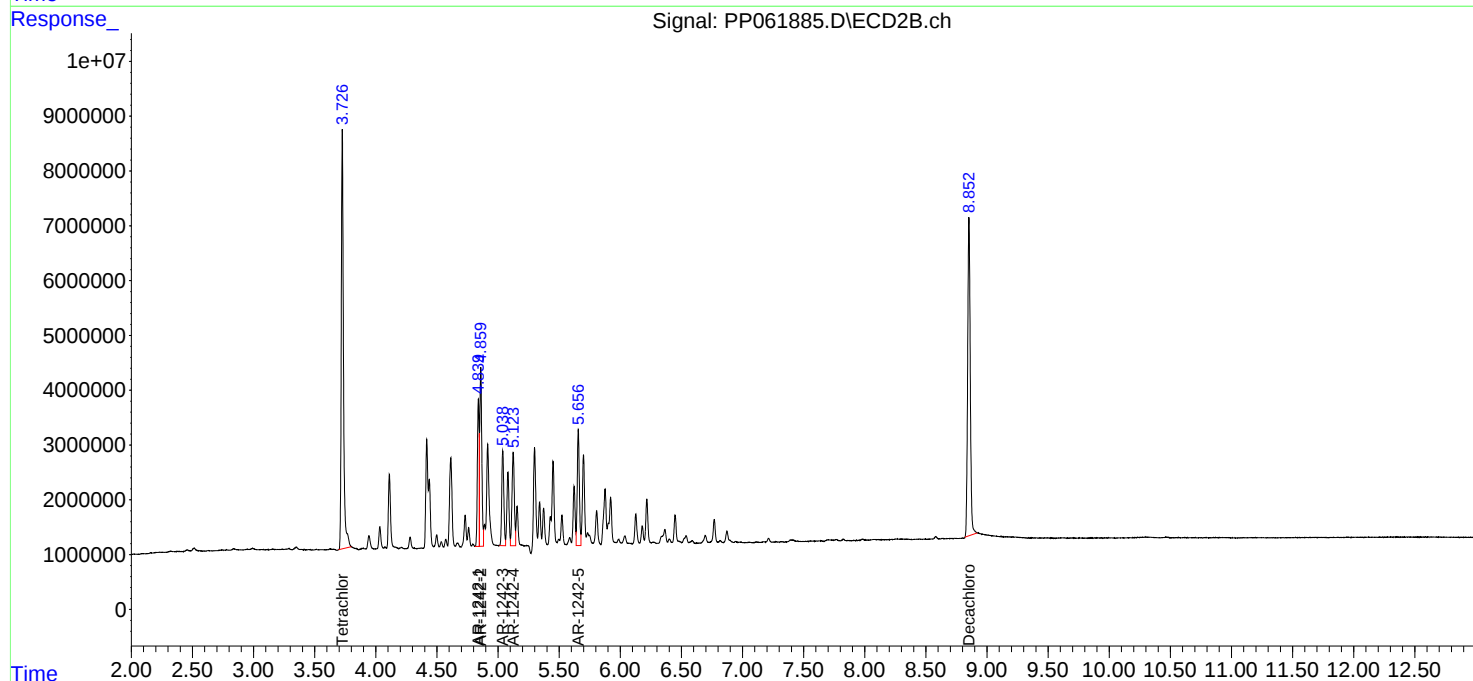
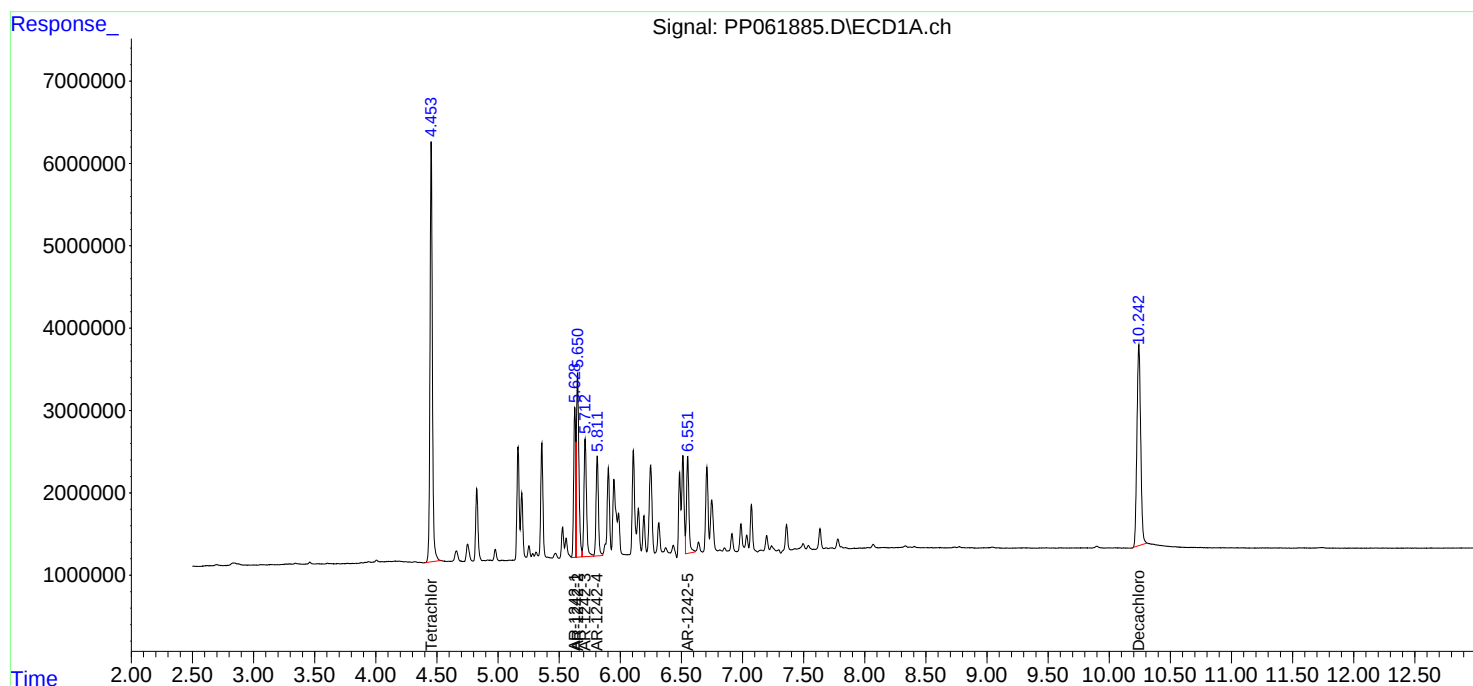
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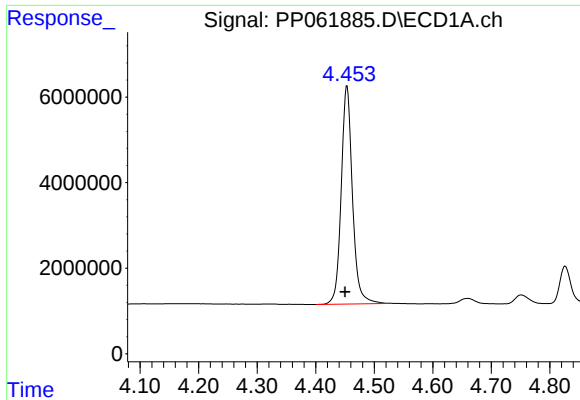
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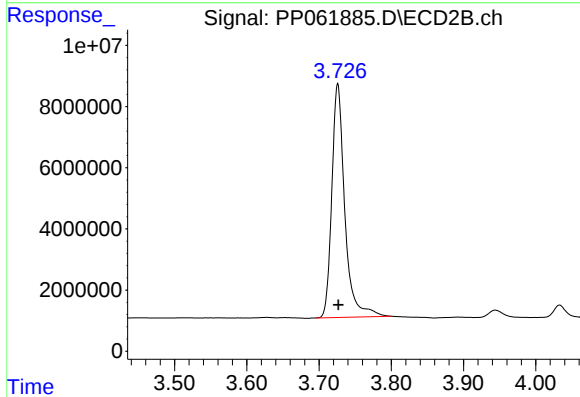
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 68068185
Conc: 51.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

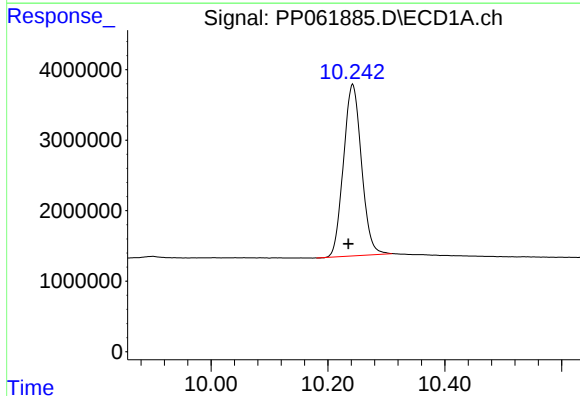
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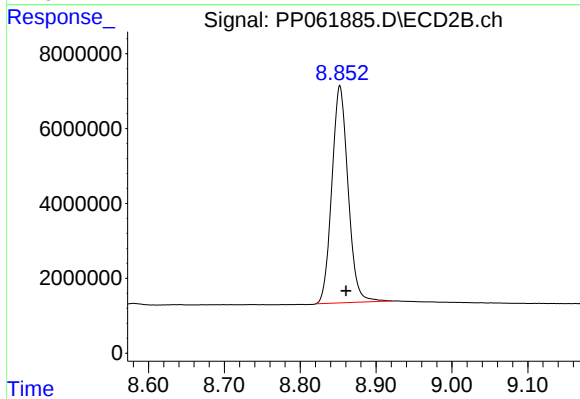
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 95267125
Conc: 45.28 ng/ml



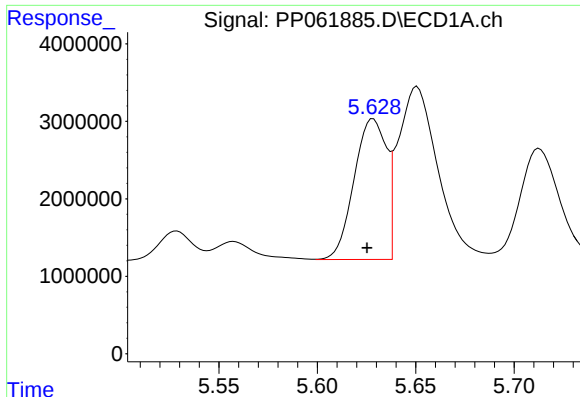
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.008 min
Response: 52013713
Conc: 51.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 86093288
Conc: 52.75 ng/ml



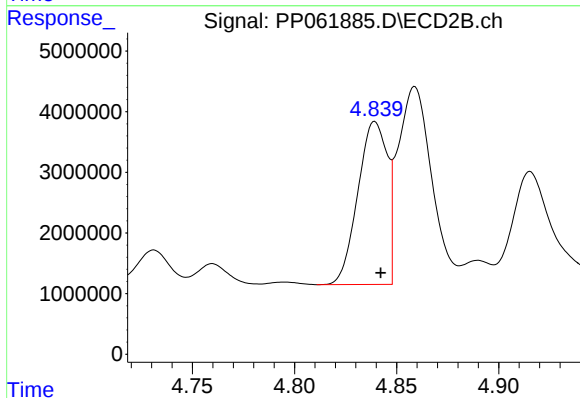
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: 0.003 min
Response: 20784679
Conc: 535.71 ng/ml

Instrument :
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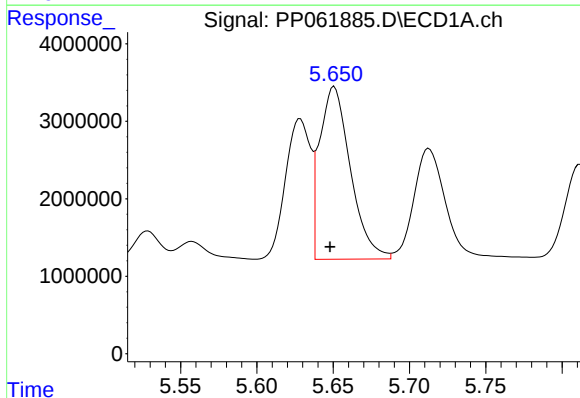
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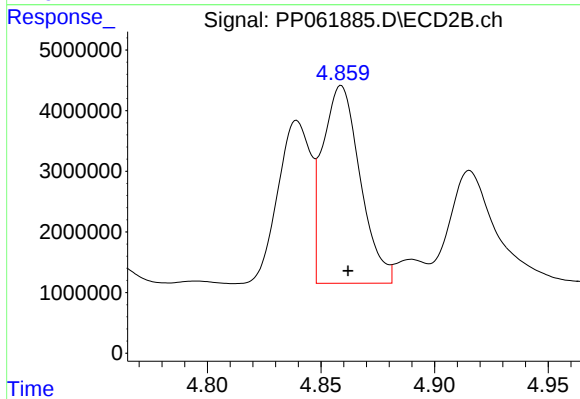
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 27033712
Conc: 475.92 ng/ml



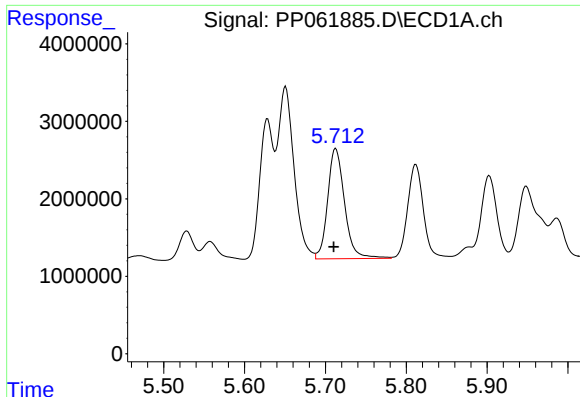
#17 AR-1242-2

R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 31319083
Conc: 536.27 ng/ml



#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 37545640
Conc: 484.57 ng/ml



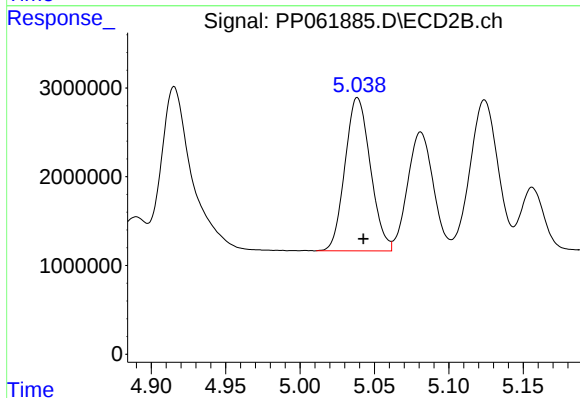
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 20726751
Conc: 537.10 ng/ml

Instrument :
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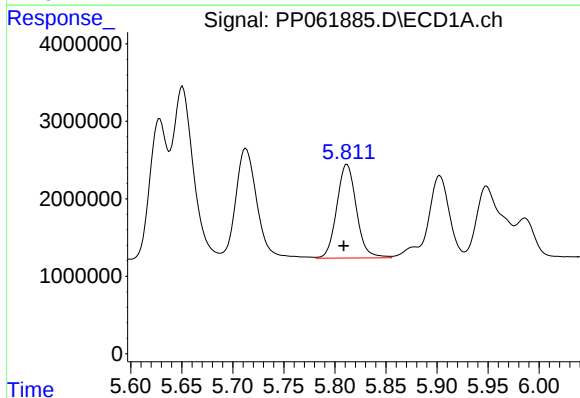
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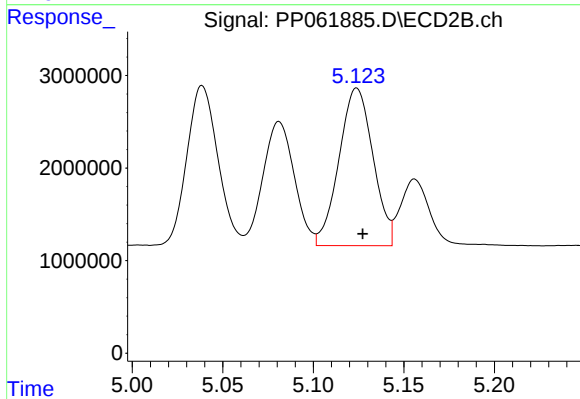
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 20537330
Conc: 507.15 ng/ml



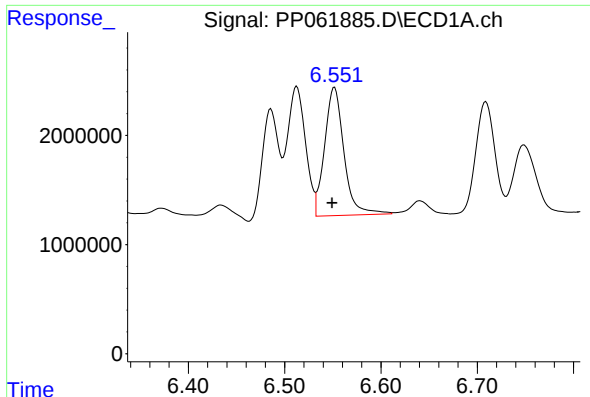
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: 0.003 min
Response: 16191526
Conc: 529.40 ng/ml



#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 22282508
Conc: 506.35 ng/ml



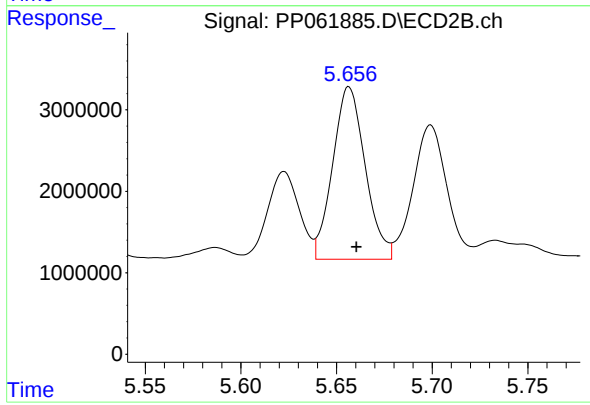
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 16388874
Conc: 531.17 ng/ml

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#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 25000011
Conc: 528.96 ng/ml m