

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101022\
 Data File : PP052156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 10:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2022
 Supervised By :Ankita Jodhani 10/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 18:09:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.429	3.673	82599390	64917664	46.215	51.062
2) SA Decachlor...	10.252	8.770	72307150	56097047	59.644	47.495
Target Compounds						
16) L4 AR-1242-1	5.603	4.776	17499863	16805815	426.865	431.280m
17) L4 AR-1242-2	5.625	4.795	24995901	25137723	434.644	458.713m
18) L4 AR-1242-3	5.688	4.975	16431277	13376556	458.889	454.197
19) L4 AR-1242-4	5.788	5.060	14550505	13544577	505.329	459.188
20) L4 AR-1242-5	6.528	5.592	18782468	16398655	498.685	449.200

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

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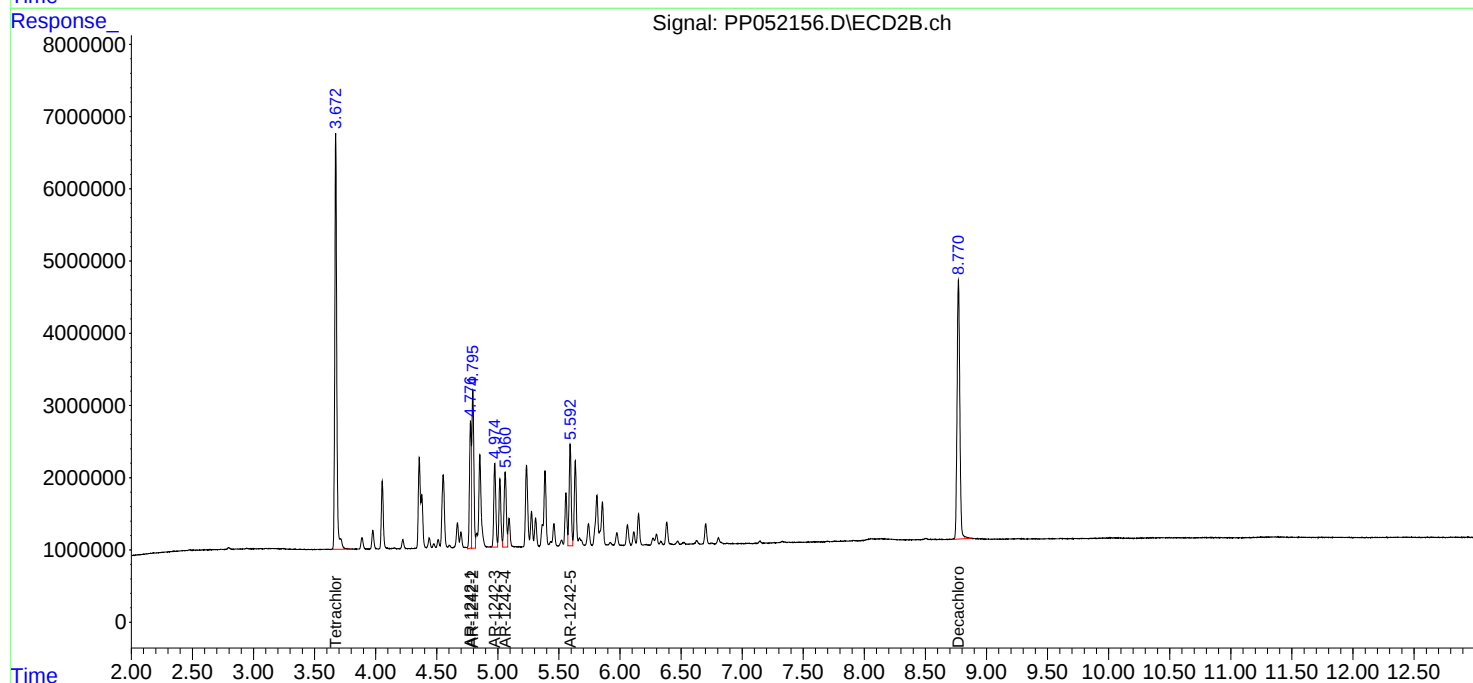
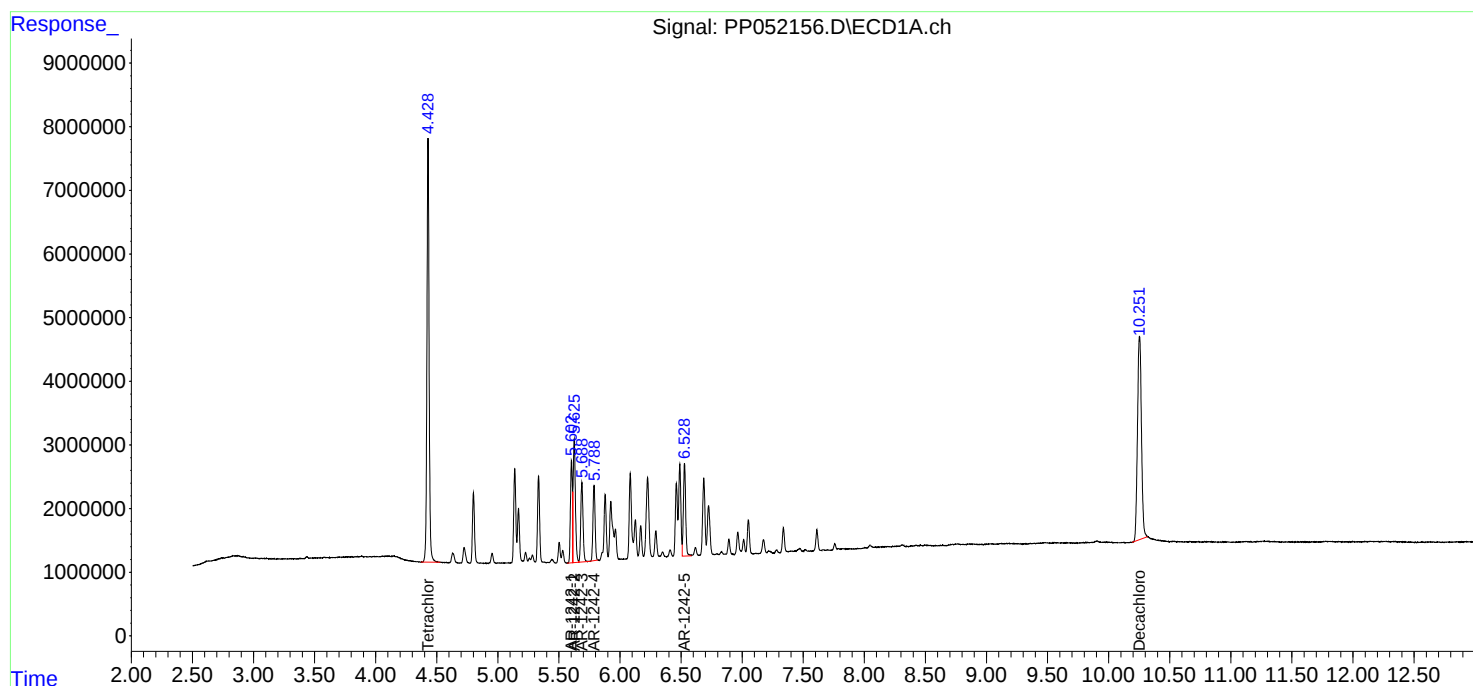
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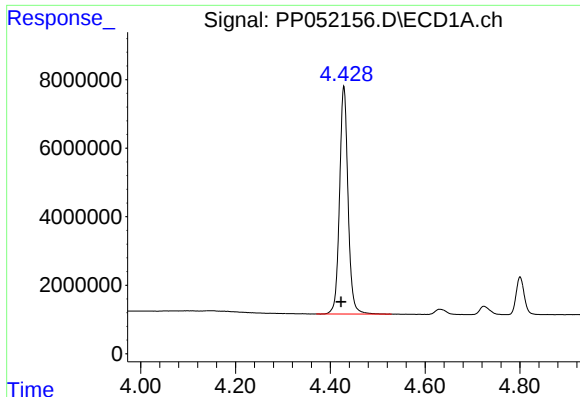
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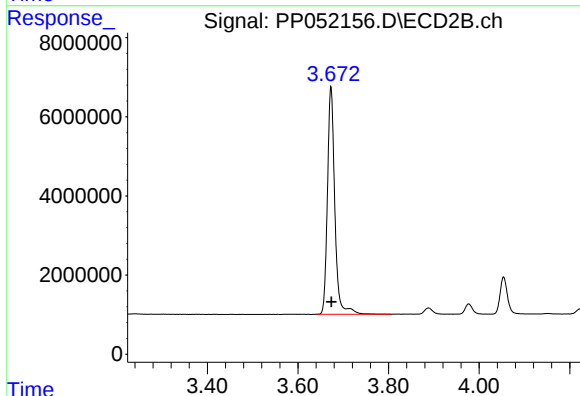
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.006 min
Response: 82599390
Conc: 46.21 ng/ml

Instrument :
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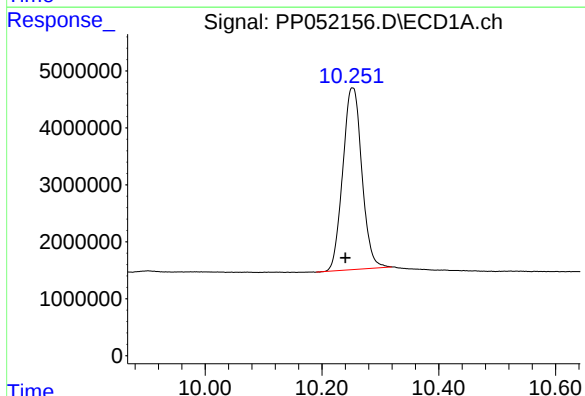
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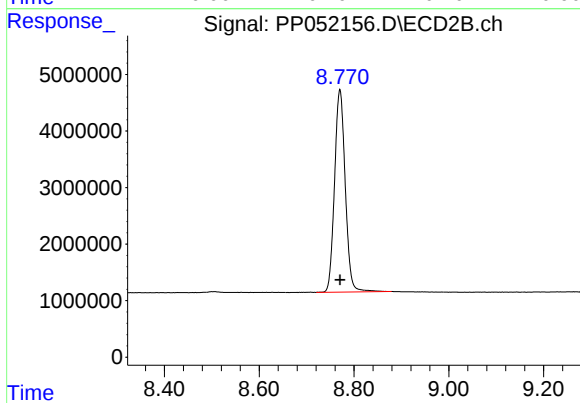
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.001 min
Response: 64917664
Conc: 51.06 ng/ml



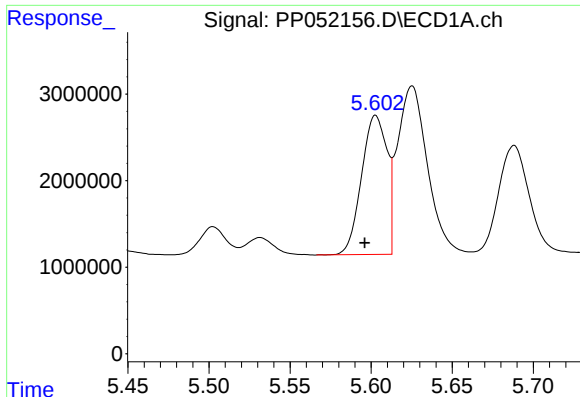
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: 0.012 min
Response: 72307150
Conc: 59.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 56097047
Conc: 47.49 ng/ml



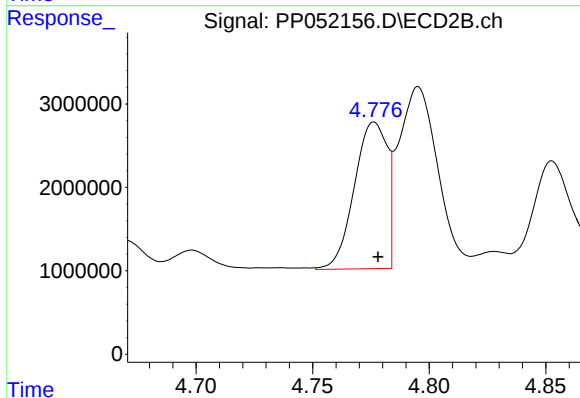
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: 0.007 min
Response: 17499863
Conc: 426.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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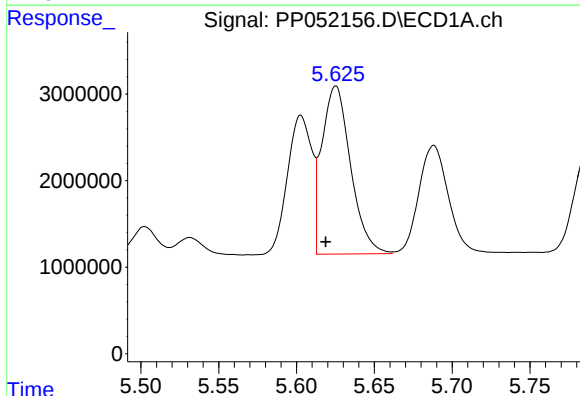
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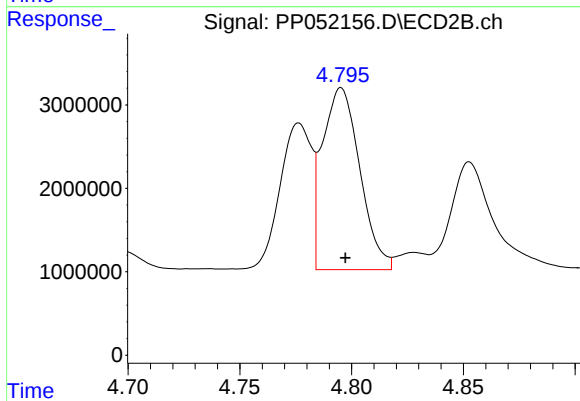
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 16805815
Conc: 431.28 ng/ml m



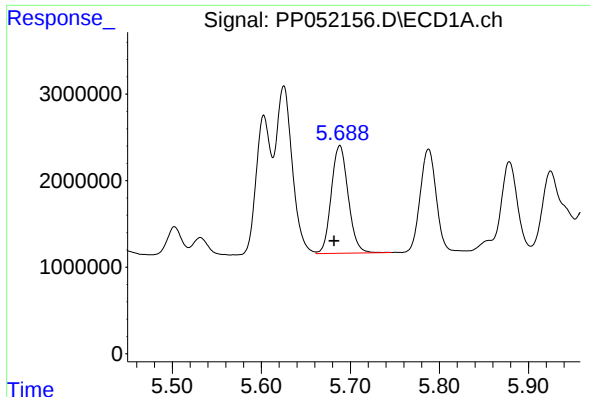
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: 0.006 min
Response: 24995901
Conc: 434.64 ng/ml



#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 25137723
Conc: 458.71 ng/ml m



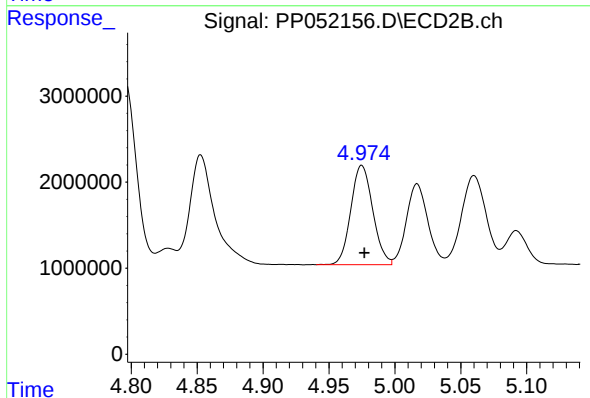
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: 0.006 min
Response: 16431277
Conc: 458.89 ng/ml

Instrument :
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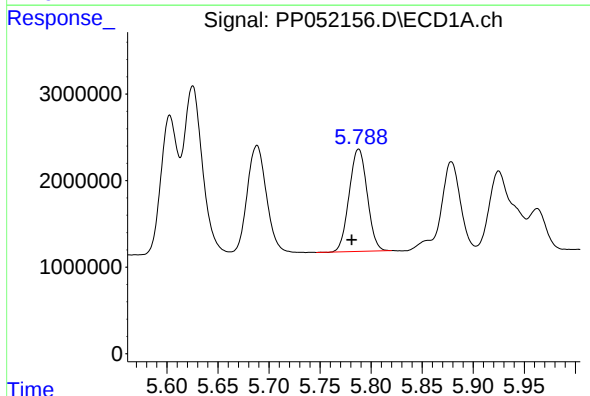
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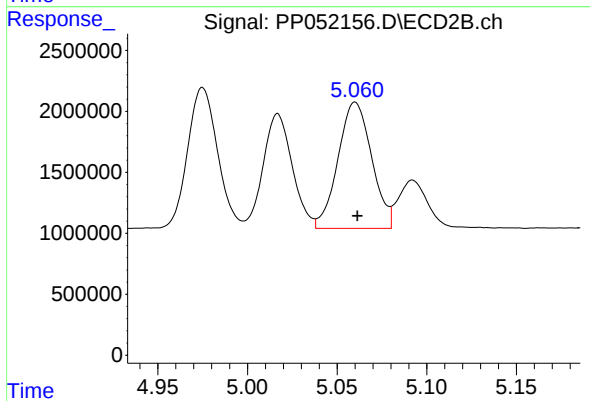
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 13376556
Conc: 454.20 ng/ml



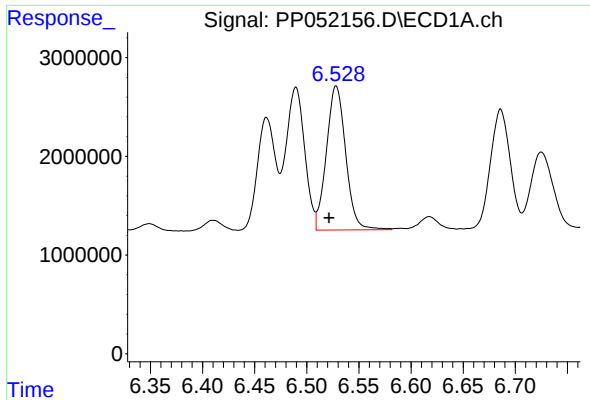
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: 0.007 min
Response: 14550505
Conc: 505.33 ng/ml



#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.001 min
Response: 13544577
Conc: 459.19 ng/ml



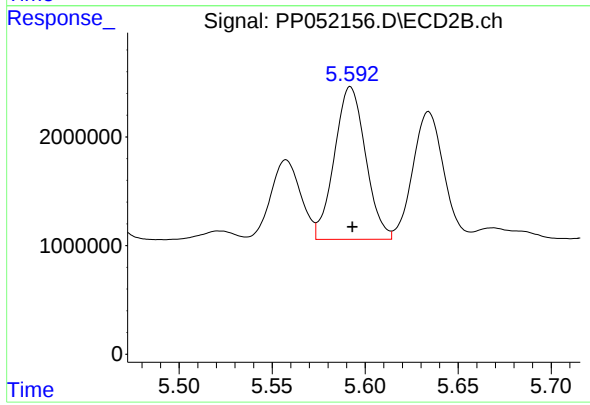
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: 0.007 min
Response: 18782468
Conc: 498.68 ng/ml

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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 16398655
Conc: 449.20 ng/ml