

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
 Data File : PP051849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 22:27
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP100322AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2022
 Supervised By :Ankita Jodhani 10/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:52:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 08:48:45 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...	4.421	3.673	101.8E6	75000513	52.683	52.647
2)	SA Decachlor...	10.238	8.768	71980044	71928854	52.074	54.168
Target Compounds							
16)	L4 AR-1242-1	5.595	4.776	21618563	18199474	527.330	467.045m
17)	L4 AR-1242-2	5.618	4.796	30296349	27985504	526.811	510.679m
18)	L4 AR-1242-3	5.680	4.976	19141679	15398696	534.585	522.859
19)	L4 AR-1242-4	5.779	5.060	16236737	15460245	563.890	524.133
20)	L4 AR-1242-5	6.520	5.591	20431998	19094558	542.481	523.048

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

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Misc :
ALS Vial : 32 Sample Multiplier: 1

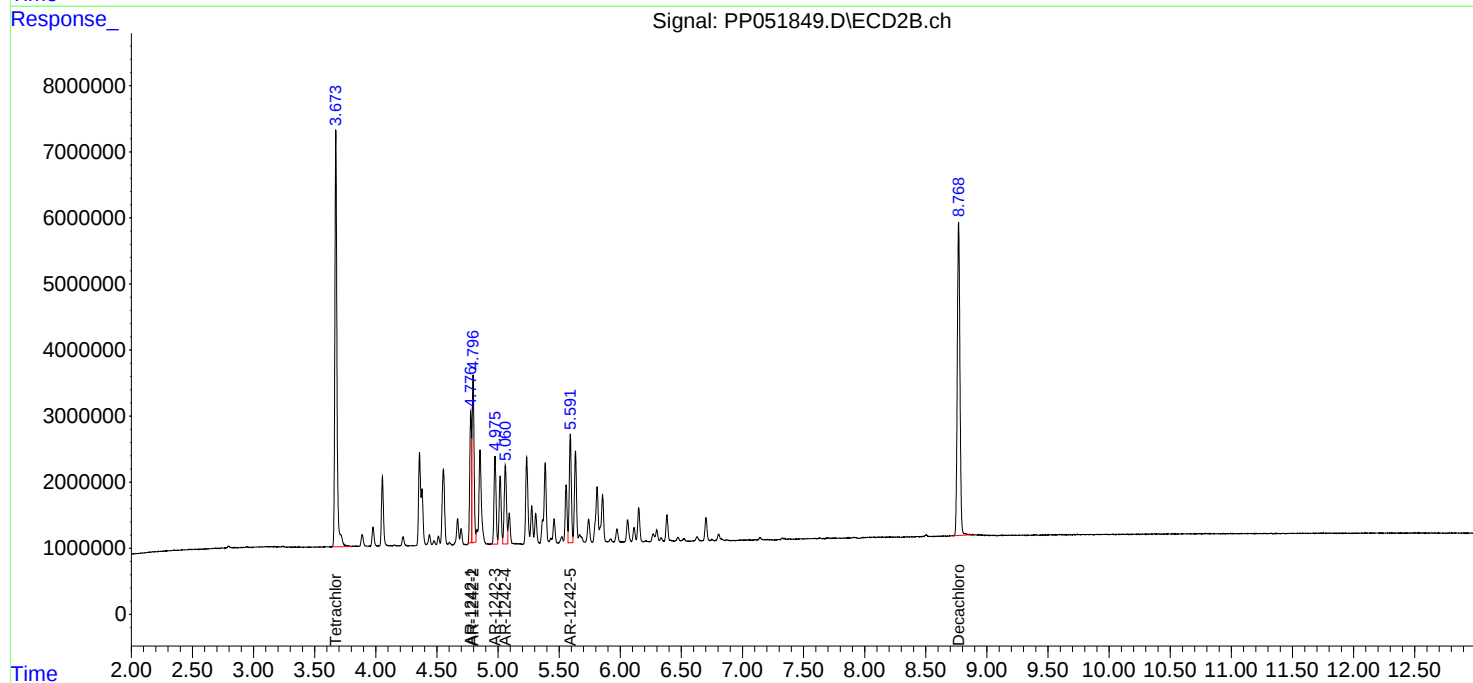
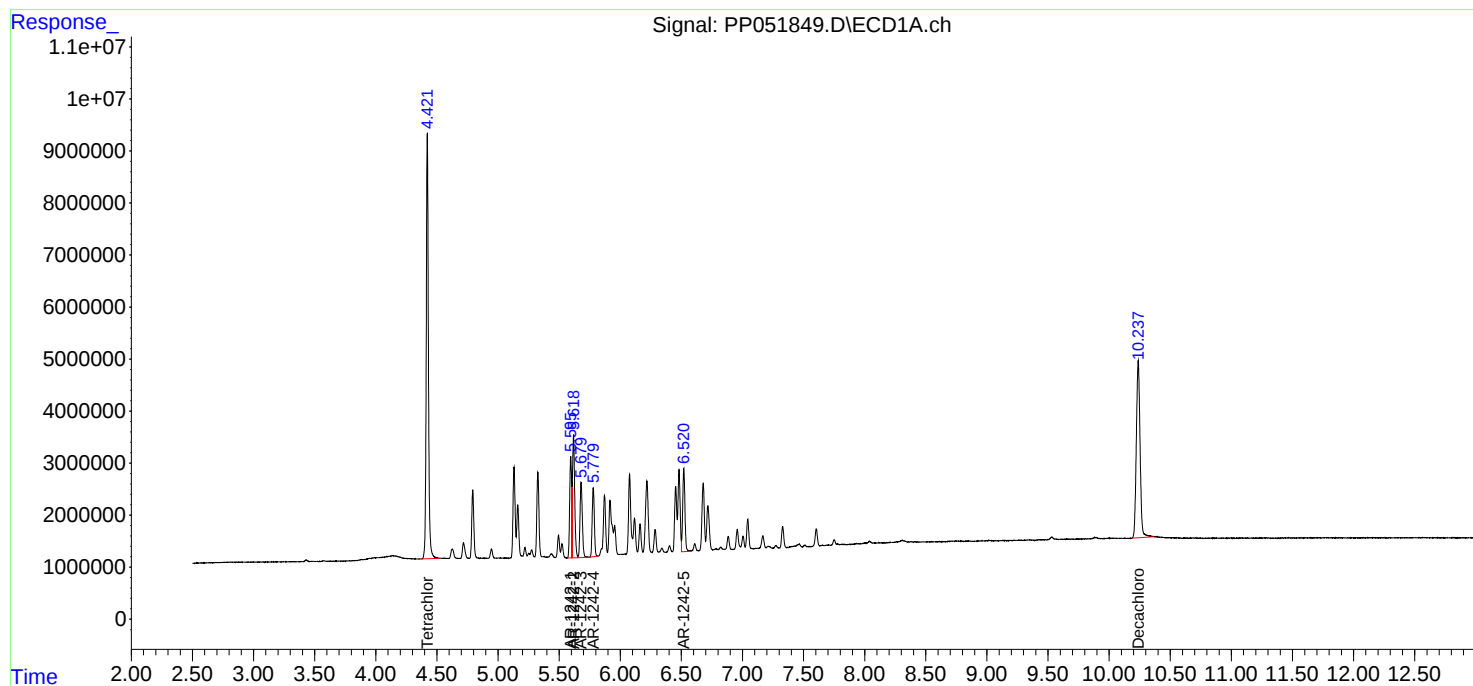
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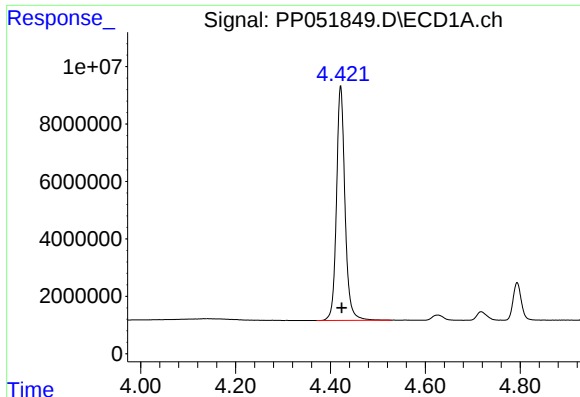
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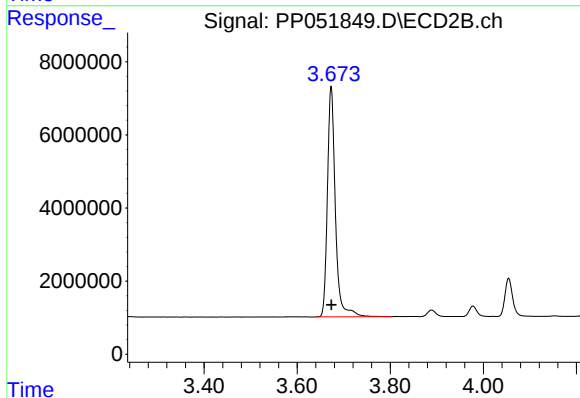
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.003 min
Response: 101782624
Conc: 52.68 ng/ml

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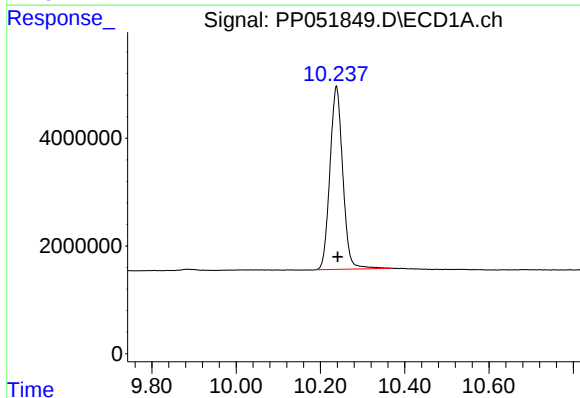
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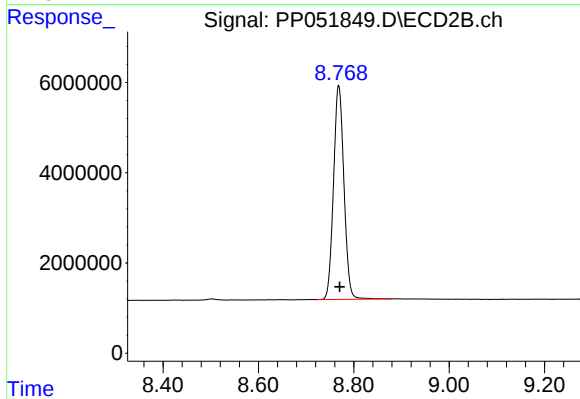
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 75000513
Conc: 52.65 ng/ml



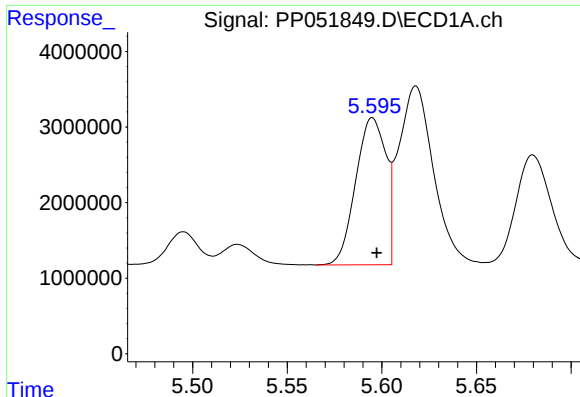
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.003 min
Response: 71980044
Conc: 52.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.002 min
Response: 71928854
Conc: 54.17 ng/ml



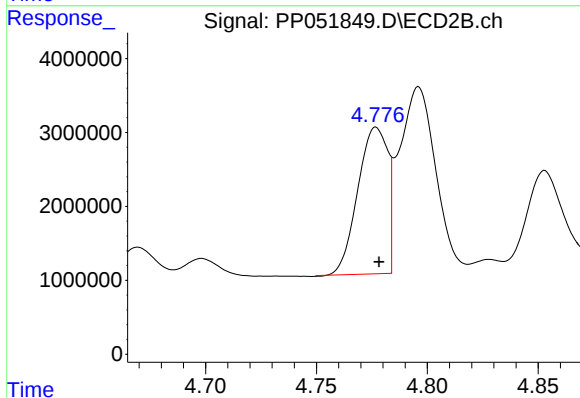
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 21618563
Conc: 527.33 ng/ml

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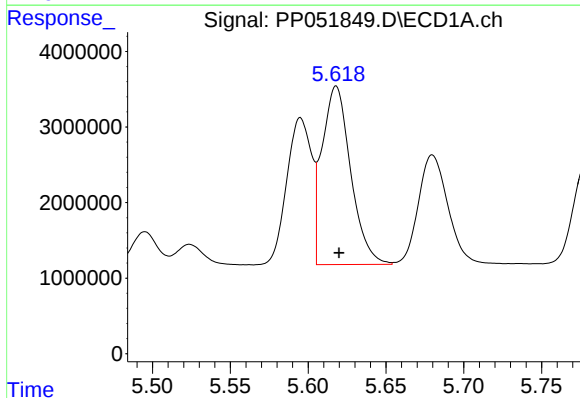
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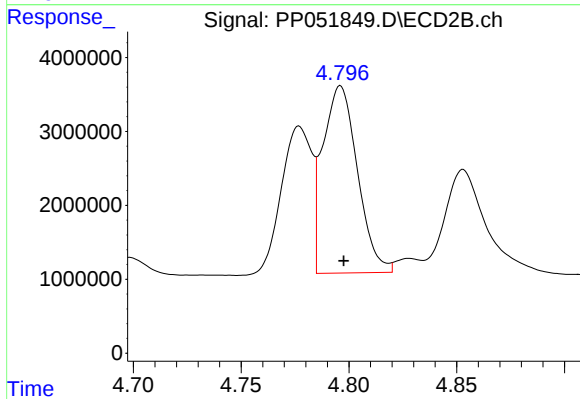
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 18199474
Conc: 467.04 ng/ml m



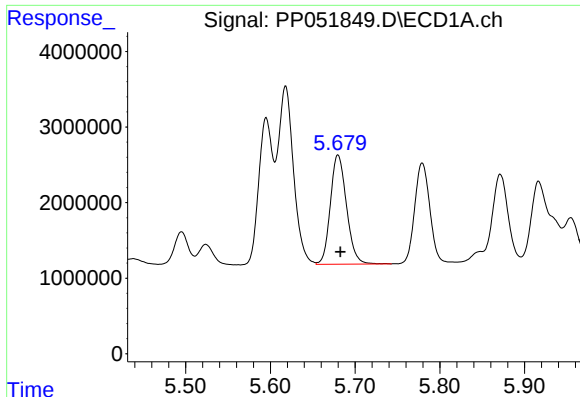
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 30296349
Conc: 526.81 ng/ml



#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 27985504
Conc: 510.68 ng/ml m



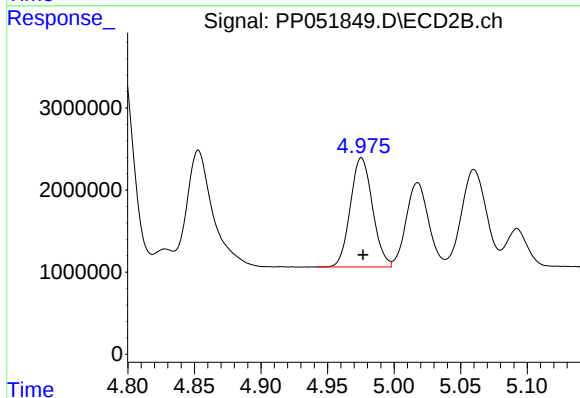
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 19141679
Conc: 534.58 ng/ml

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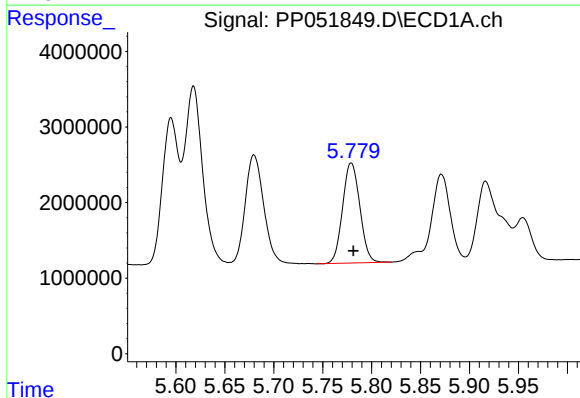
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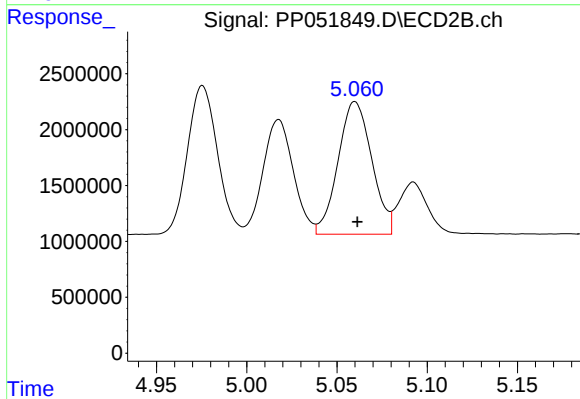
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 15398696
Conc: 522.86 ng/ml



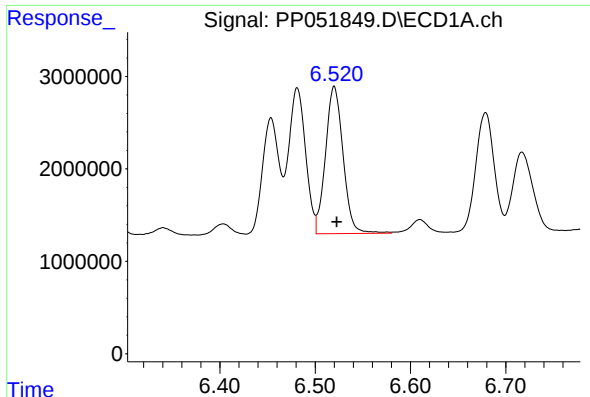
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 16236737
Conc: 563.89 ng/ml



#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.001 min
Response: 15460245
Conc: 524.13 ng/ml



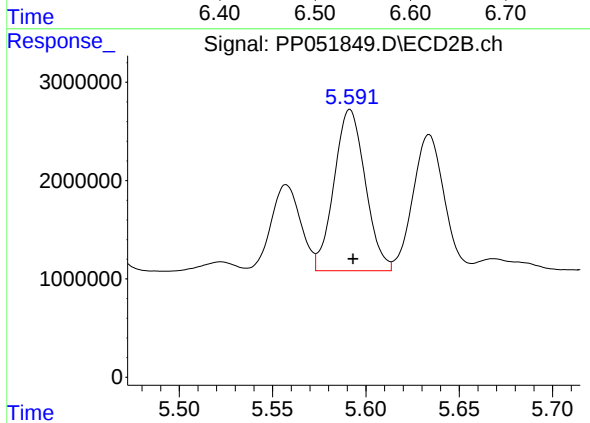
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 20431998
Conc: 542.48 ng/ml

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#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.002 min
Response: 19094558
Conc: 523.05 ng/ml