

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 23:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:23:53 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	3.662	60956743	92988314	44.278	48.354
2) SA Decachlor...	10.218	8.704	45250666	66891630	52.527	47.275m
Target Compounds						
16) L4 AR-1242-1	5.600	4.757	17680715	24627958	467.723	495.503
17) L4 AR-1242-2	5.622	4.775	24841239	35429786	461.330	497.014
18) L4 AR-1242-3	5.684	4.951	16109377	18546181	465.142	489.126
19) L4 AR-1242-4	5.784	5.036	13044405	19158730	463.370	475.956
20) L4 AR-1242-5	6.524	5.562	13434659	21692161	473.406	450.607

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

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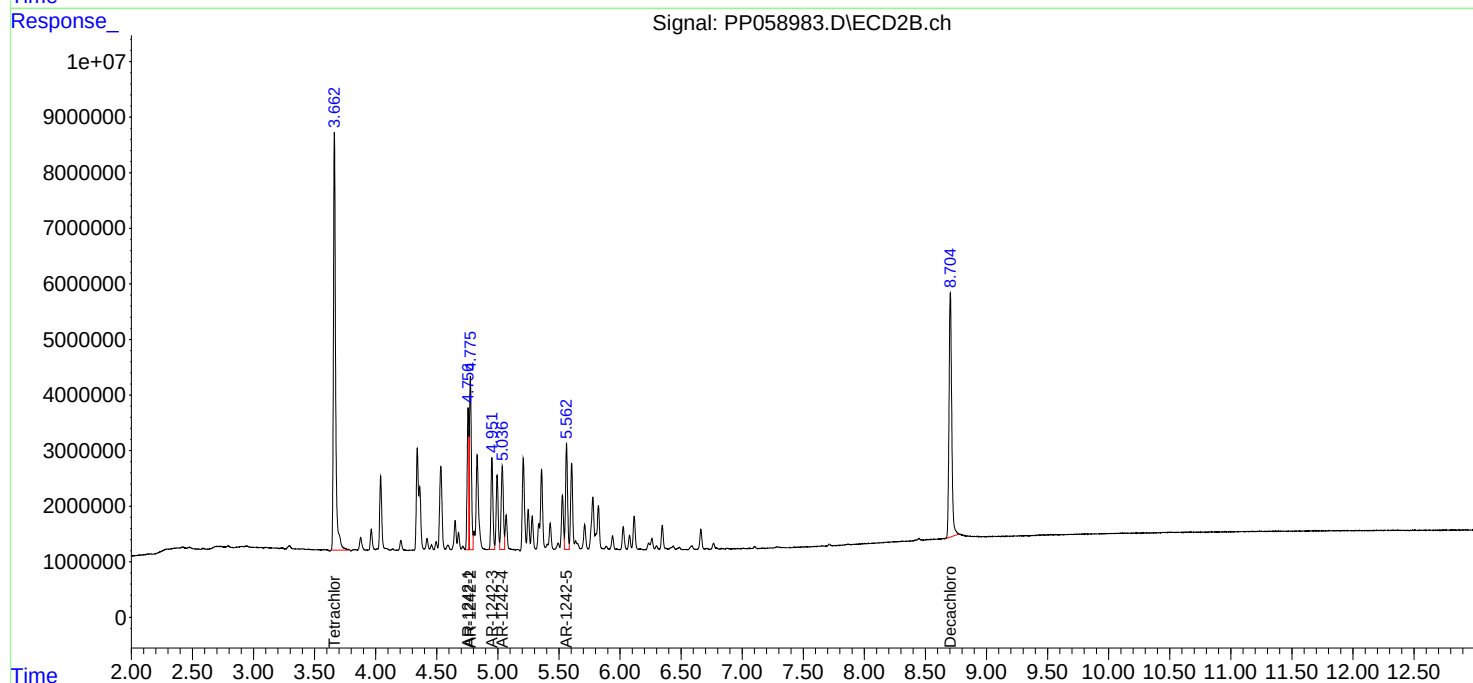
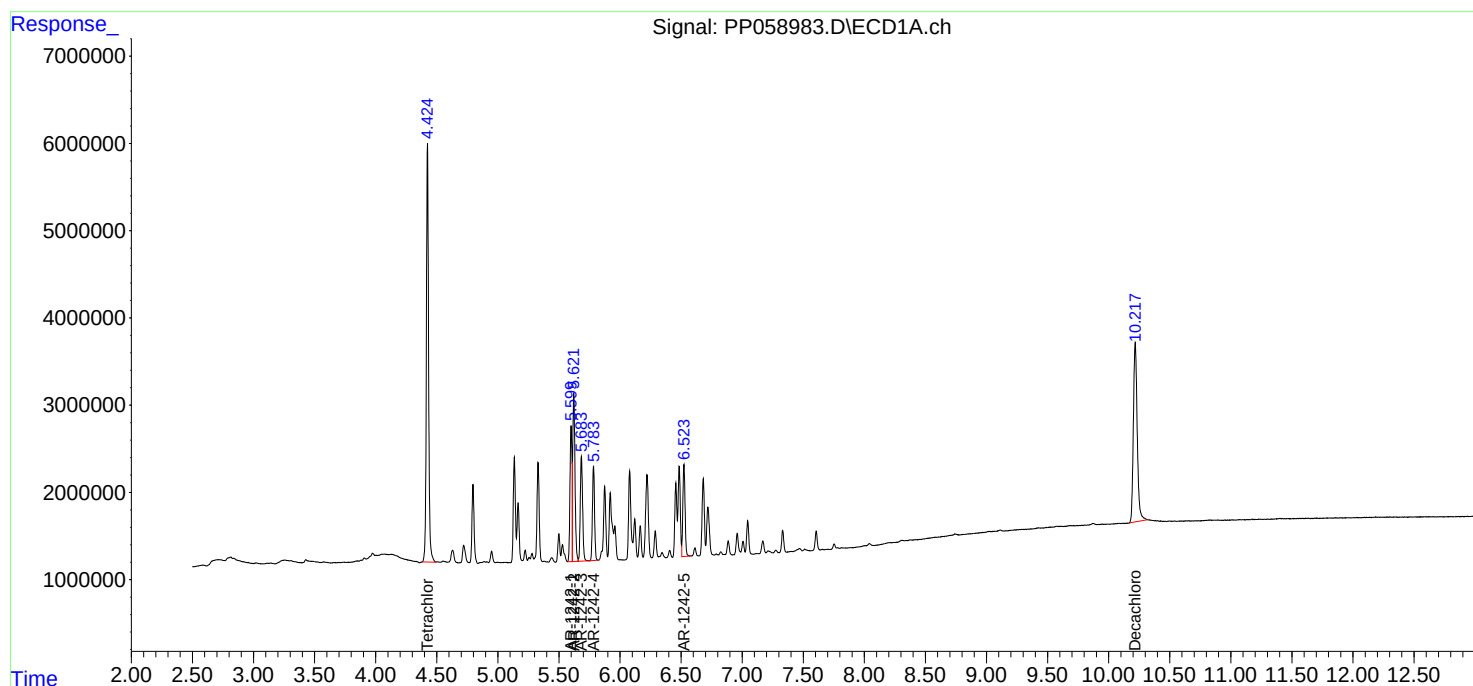
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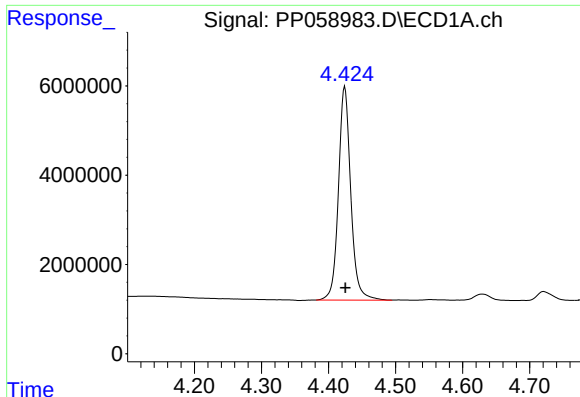
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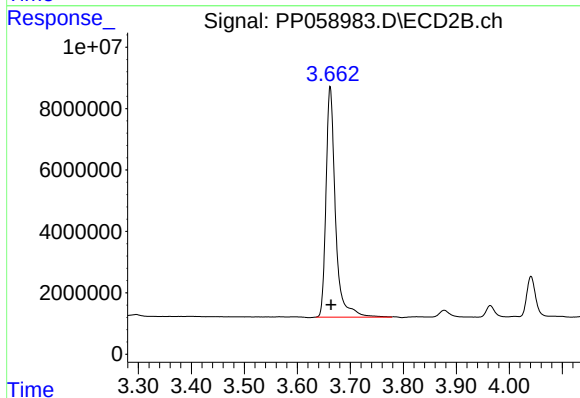
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 60956743
Conc: 44.28 ng/ml

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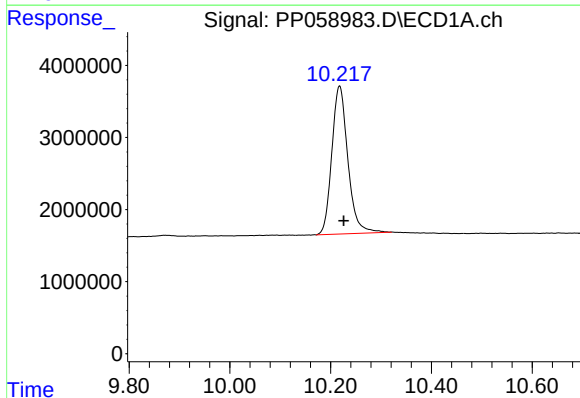
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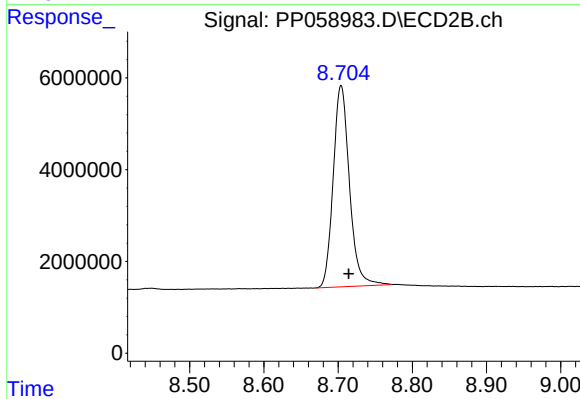
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.002 min
Response: 92988314
Conc: 48.35 ng/ml



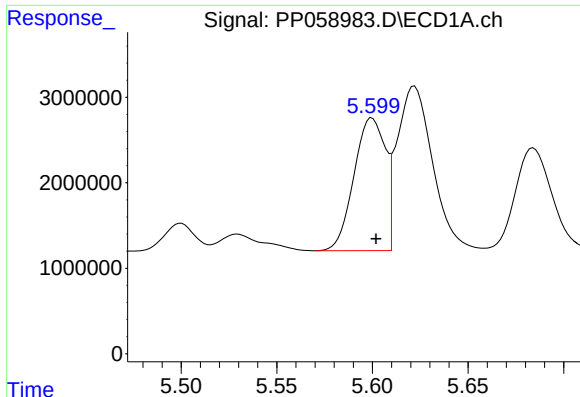
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.008 min
Response: 45250666
Conc: 52.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.011 min
Response: 66891630
Conc: 47.28 ng/ml m



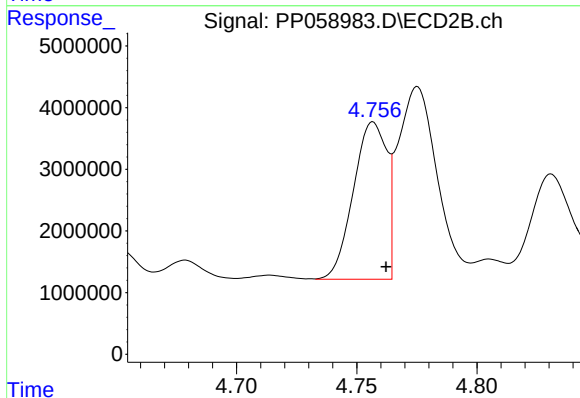
#16 AR-1242-1

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 17680715
Conc: 467.72 ng/ml

Instrument :
ECD_P
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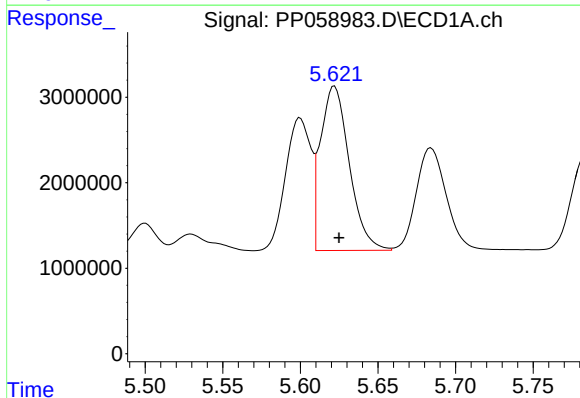
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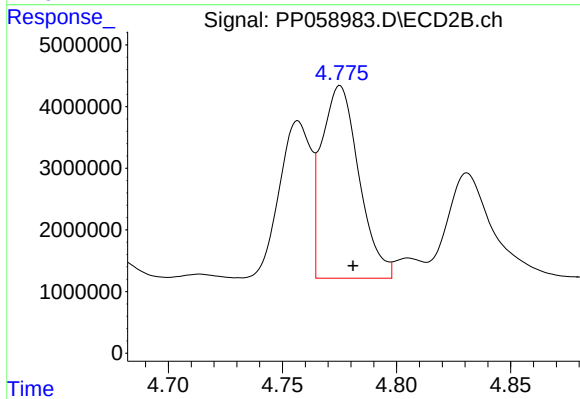
#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 24627958
Conc: 495.50 ng/ml



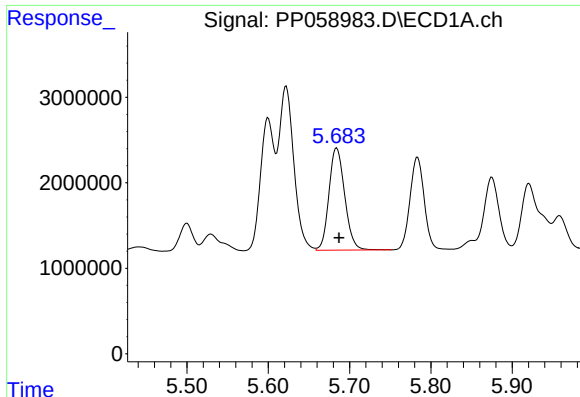
#17 AR-1242-2

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 24841239
Conc: 461.33 ng/ml



#17 AR-1242-2

R.T.: 4.775 min
Delta R.T.: -0.006 min
Response: 35429786
Conc: 497.01 ng/ml



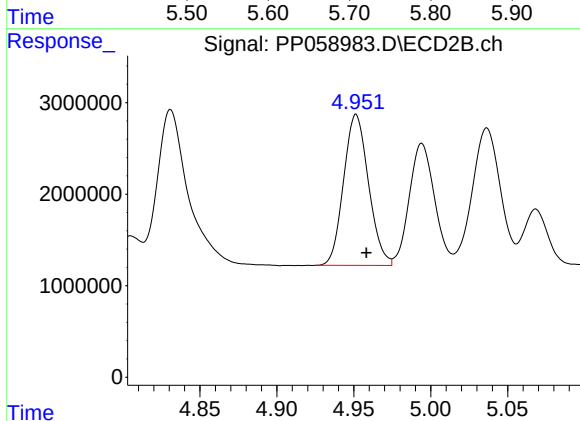
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 16109377
Conc: 465.14 ng/ml

Instrument :
ECD_P
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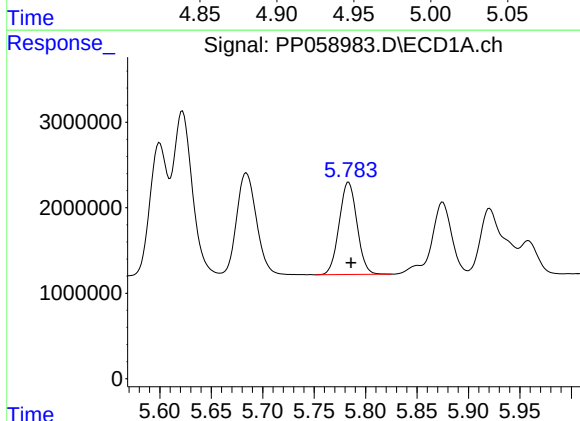
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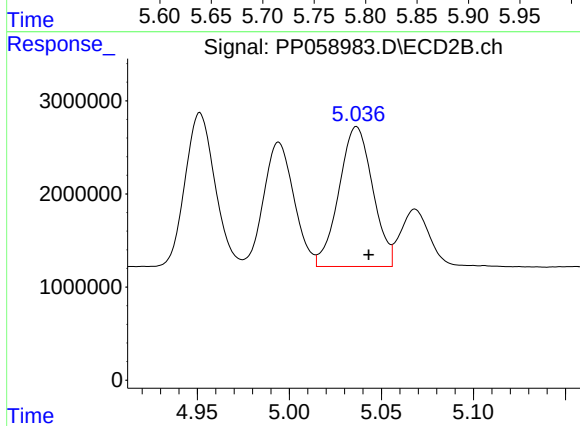
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 18546181
Conc: 489.13 ng/ml



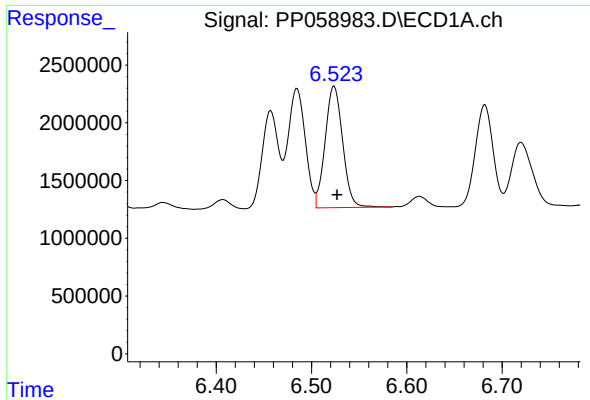
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 13044405
Conc: 463.37 ng/ml



#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.007 min
Response: 19158730
Conc: 475.96 ng/ml



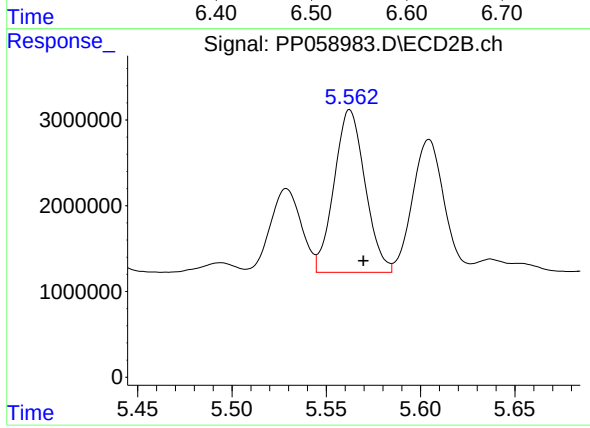
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 13434659
Conc: 473.41 ng/ml

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#20 AR-1242-5

R.T.: 5.562 min
Delta R.T.: -0.007 min
Response: 21692161
Conc: 450.61 ng/ml