

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 13:44
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2024
 Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:51:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 2024
 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...	4.792	4.029	100.1E6	104.4E6	56.801	54.689
2) SA Decachlor...	10.796	9.205	88736909	64333197	50.556	50.419m
Target Compounds						
16) L4 AR-1242-1	5.972	5.141	29048380	24175708	523.314	462.506
17) L4 AR-1242-2	5.995	5.161	42366281	34083514	473.418	471.863
18) L4 AR-1242-3	6.059	5.344	25982210	17880176	473.320	467.317
19) L4 AR-1242-4	6.158	5.425	20825726	17976332	454.826	473.625
20) L4 AR-1242-5	6.899	5.958	21452887	19462160	431.303	431.408

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

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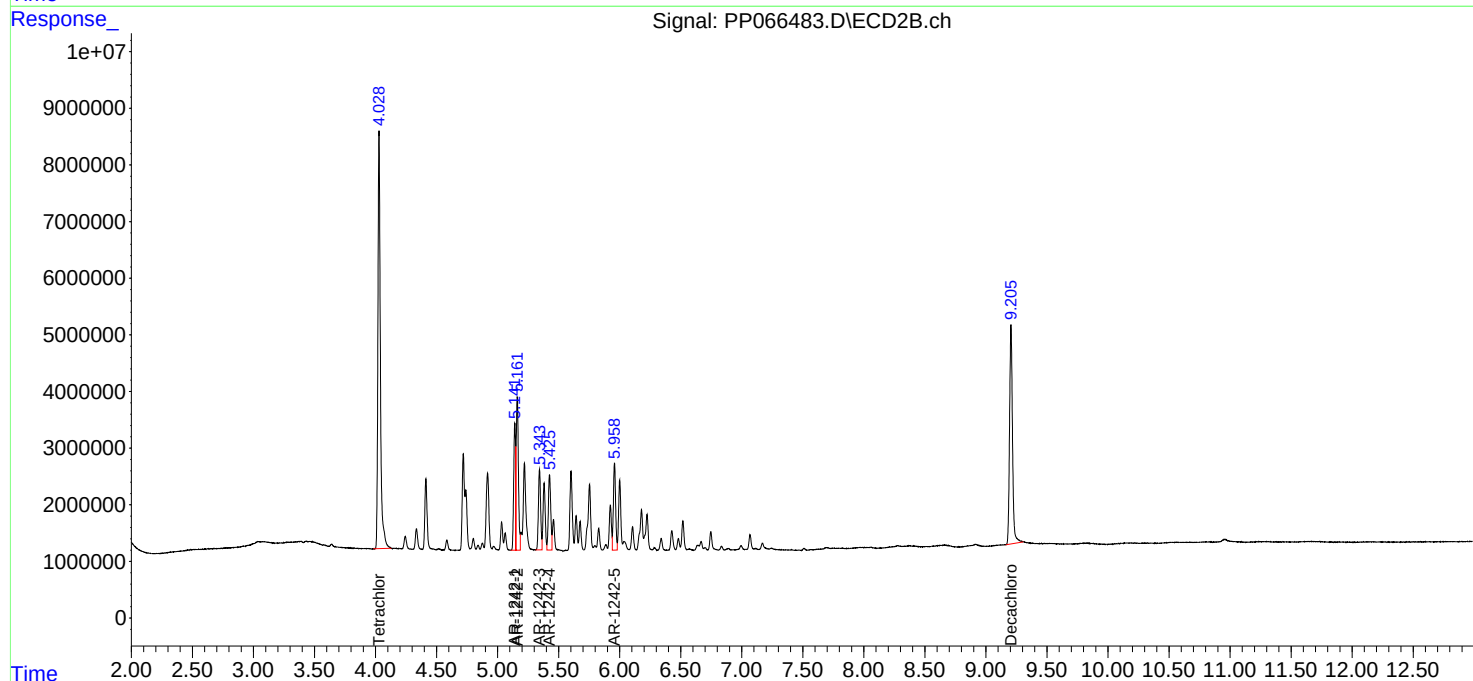
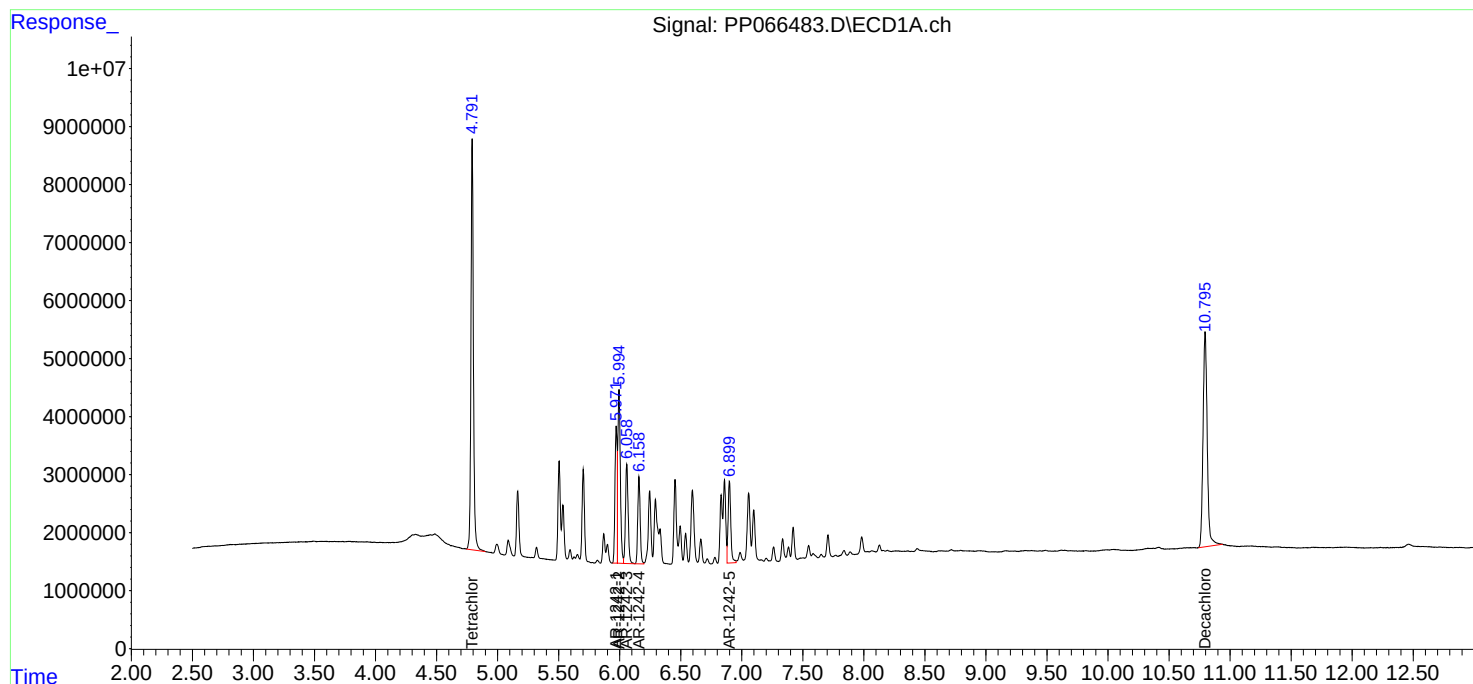
Instrument :
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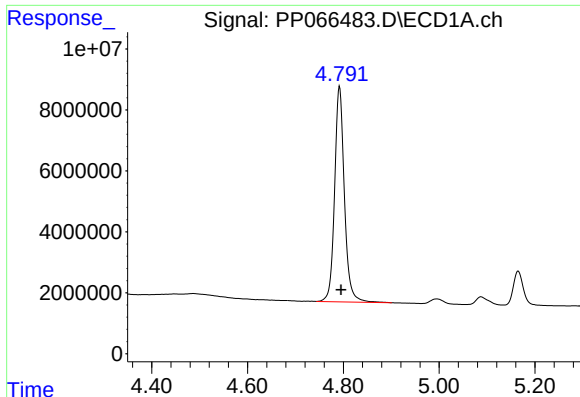
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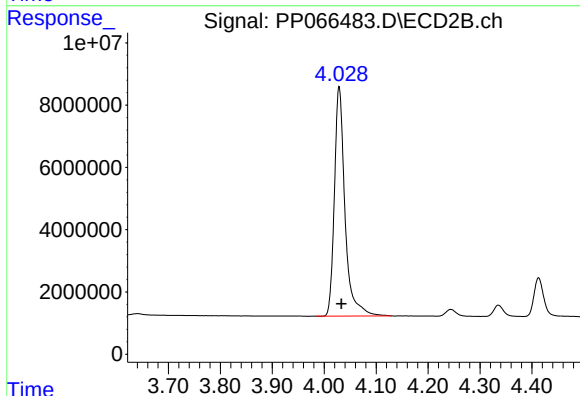
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 100071671
Conc: 56.80 ng/ml

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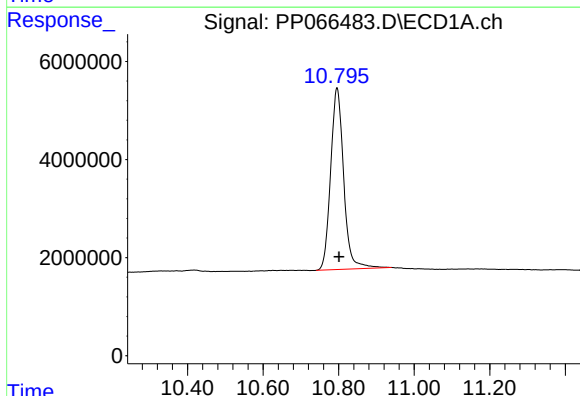
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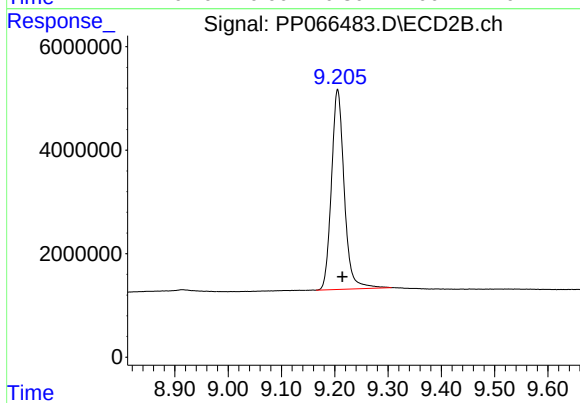
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 104432503
Conc: 54.69 ng/ml



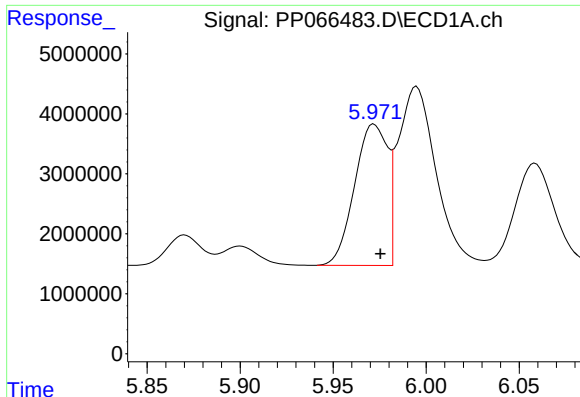
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 88736909
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.010 min
Response: 64333197
Conc: 50.42 ng/ml m



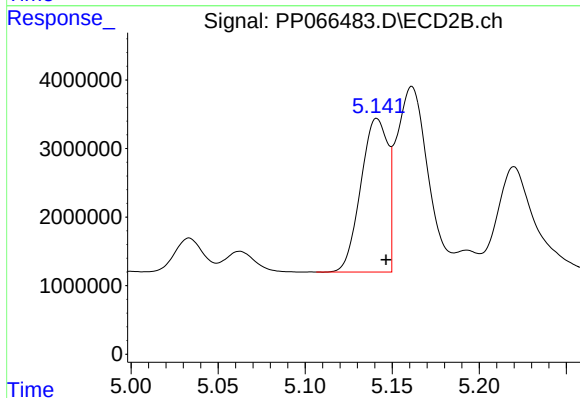
#16 AR-1242-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 29048380
Conc: 523.31 ng/ml

Instrument :
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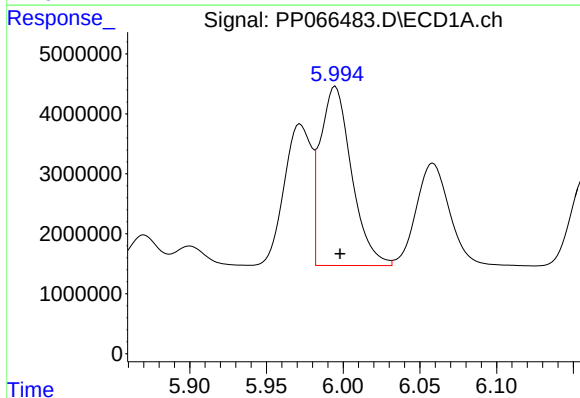
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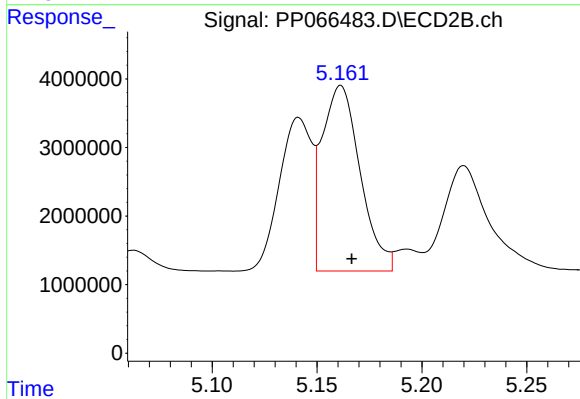
#16 AR-1242-1

R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 24175708
Conc: 462.51 ng/ml



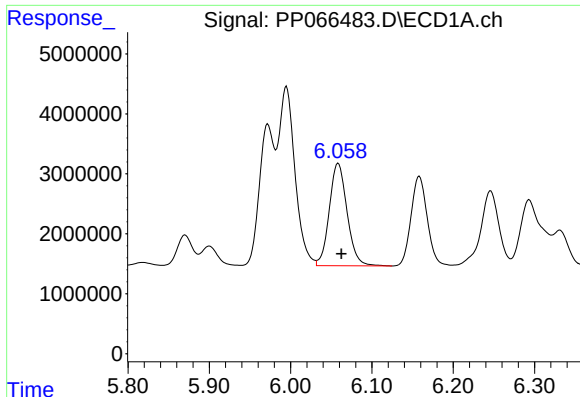
#17 AR-1242-2

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 42366281
Conc: 473.42 ng/ml



#17 AR-1242-2

R.T.: 5.161 min
Delta R.T.: -0.005 min
Response: 34083514
Conc: 471.86 ng/ml



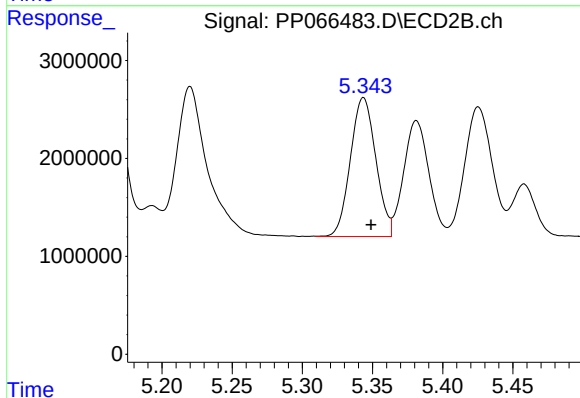
#18 AR-1242-3

R.T.: 6.059 min
Delta R.T.: -0.004 min
Response: 25982210
Conc: 473.32 ng/ml

Instrument :
ECD_P
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AR1242CCC500

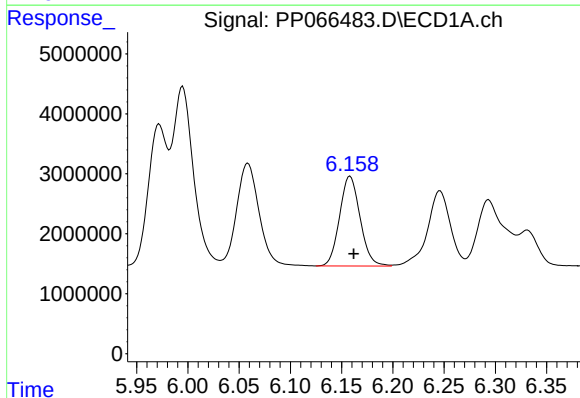
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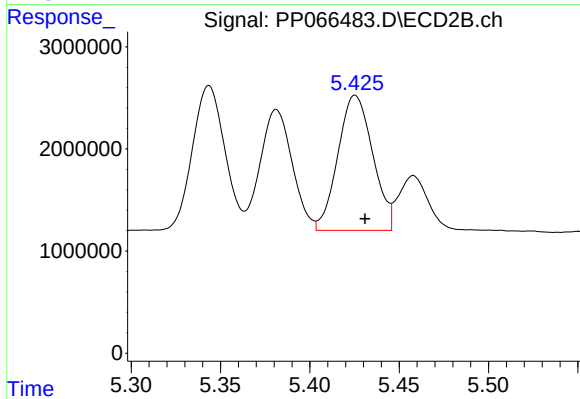
#18 AR-1242-3

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 17880176
Conc: 467.32 ng/ml



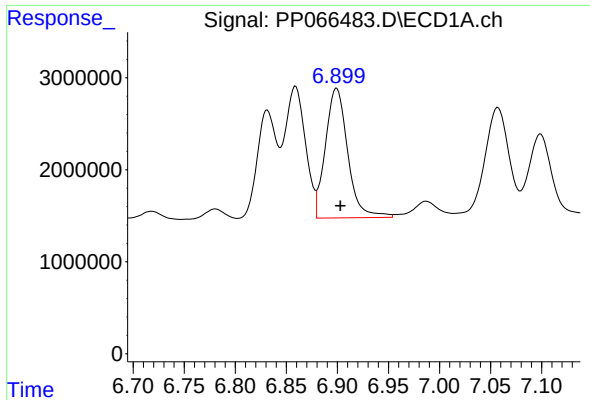
#19 AR-1242-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 20825726
Conc: 454.83 ng/ml



#19 AR-1242-4

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 17976332
Conc: 473.62 ng/ml



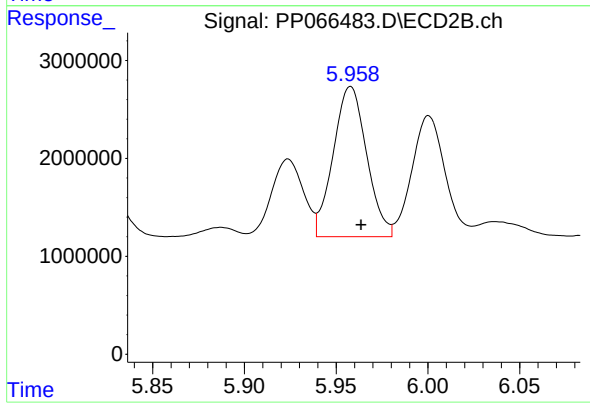
#20 AR-1242-5

R.T.: 6.899 min
Delta R.T.: -0.003 min
Response: 21452887
Conc: 431.30 ng/ml

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#20 AR-1242-5

R.T.: 5.958 min
Delta R.T.: -0.006 min
Response: 19462160
Conc: 431.41 ng/ml