

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010423\
 Data File : PP054274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 21:40
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP010423AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/05/2023
 Supervised By :Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:59:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 04 20:36:51 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...	4.338	3.586	101.5E6	82306259	51.973	52.268
2) SA Decachlor...	10.101	8.612	71048548	68145567	51.378	50.574
Target Compounds						
16) L4 AR-1242-1	5.510	4.674	29276596	21577988	493.061	511.114m
17) L4 AR-1242-2	5.532	4.693	42147230	30126720	492.987	517.478m
18) L4 AR-1242-3	5.595	4.870	26882661	16672523	492.016	521.327
19) L4 AR-1242-4	5.693	4.954	20156410	18205570	480.932	521.884
20) L4 AR-1242-5	6.433	5.479	16861097	19892225	513.676	528.708

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

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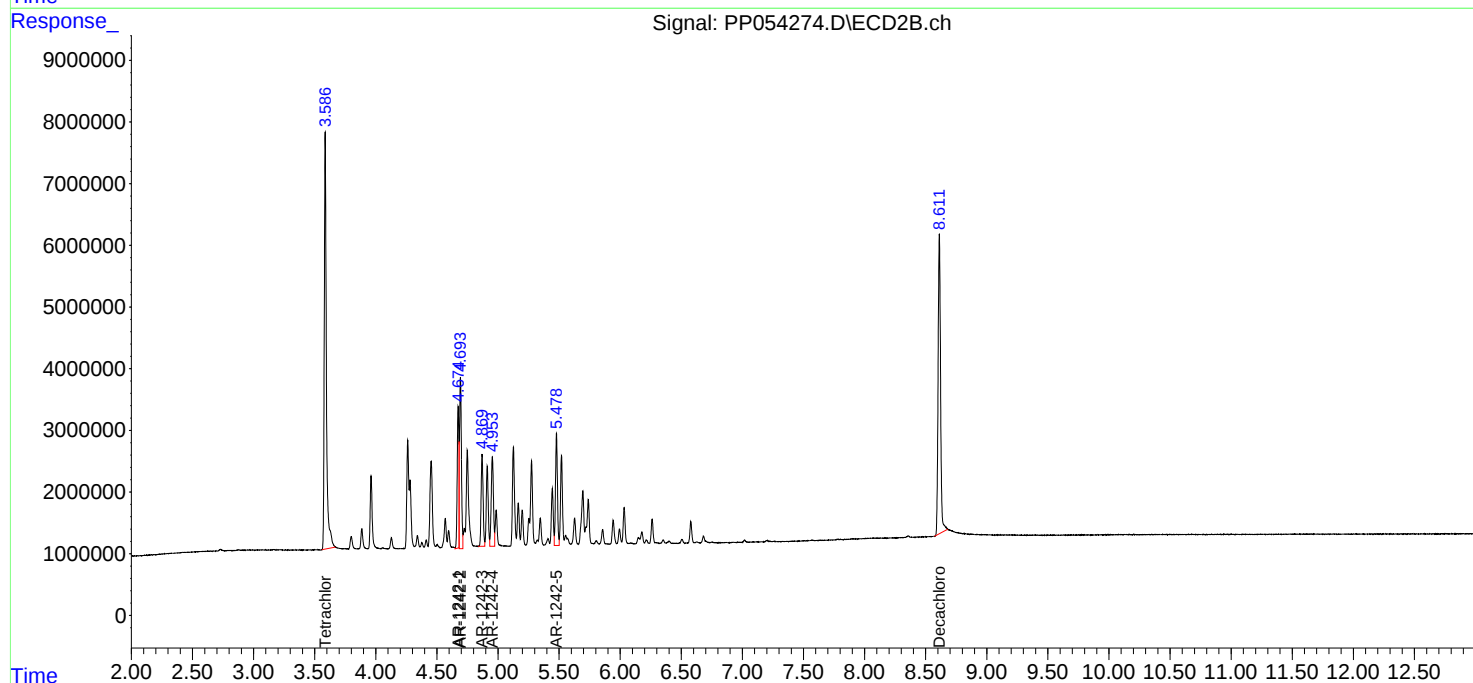
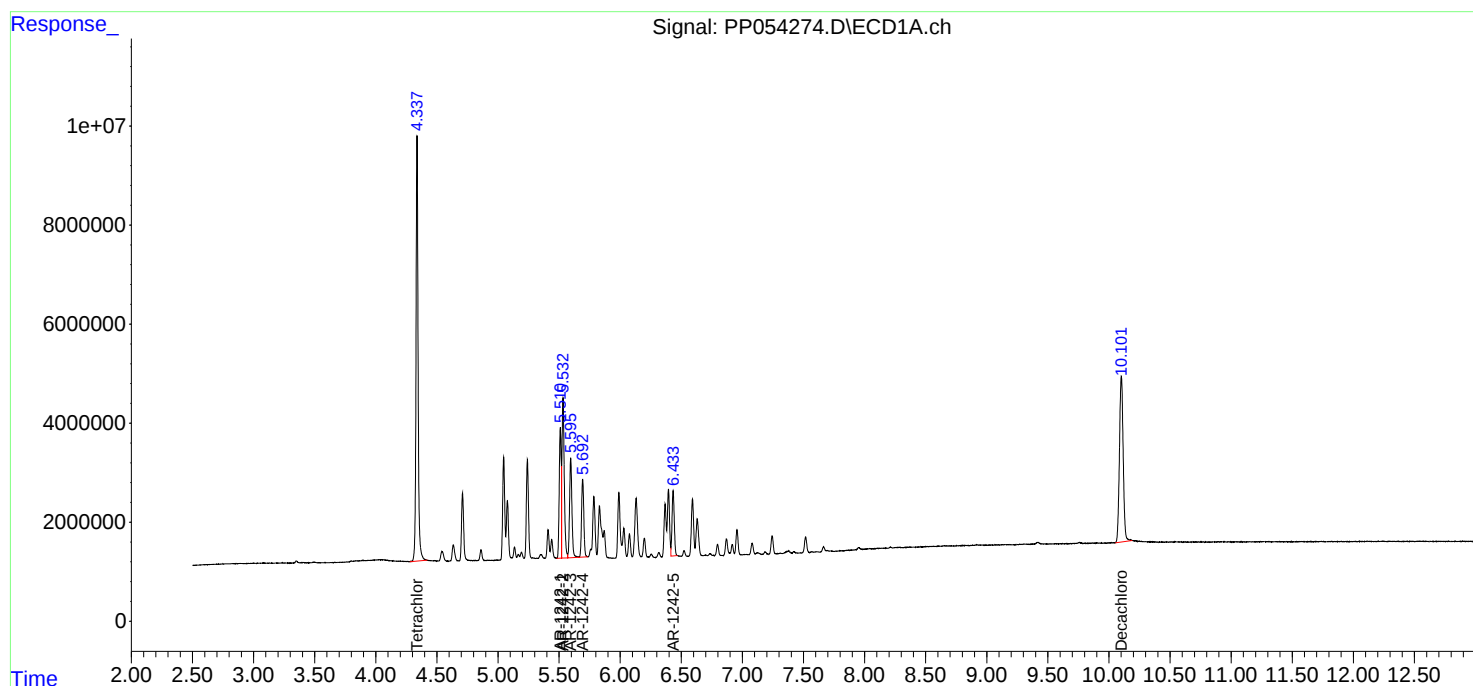
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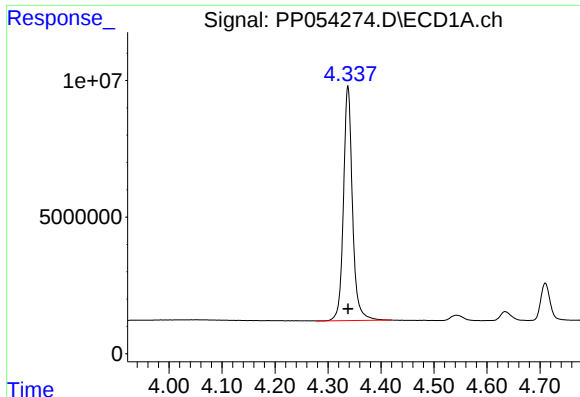
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#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 101507175
Conc: 51.97 ng/ml

Instrument :

ECD_P

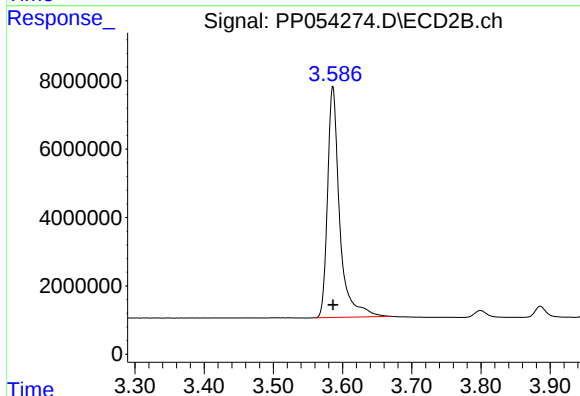
ClientSampleId :

ICVPP010423AR1242

Manual Integrations

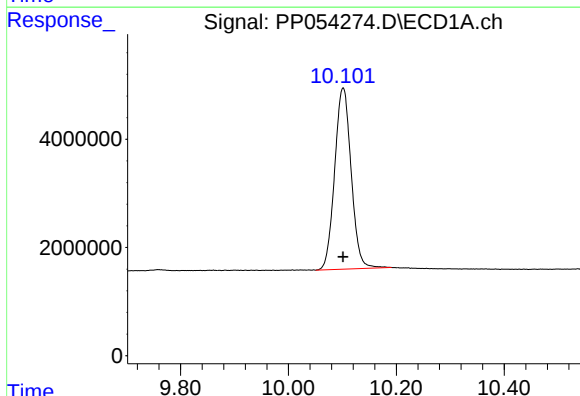
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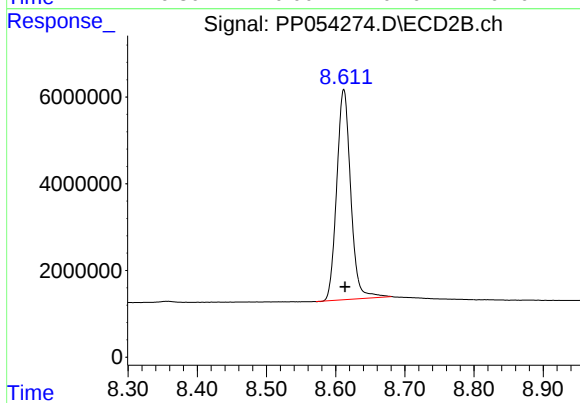
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 82306259
Conc: 52.27 ng/ml



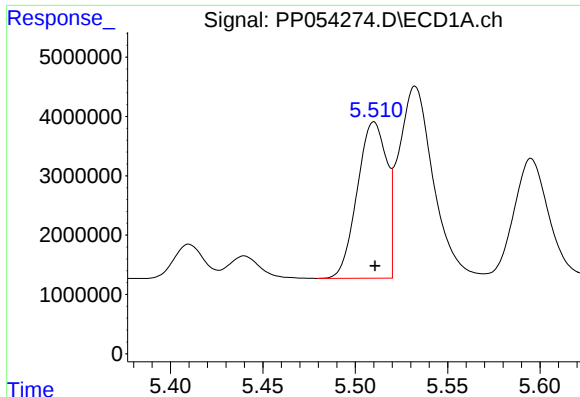
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.000 min
Response: 71048548
Conc: 51.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 68145567
Conc: 50.57 ng/ml



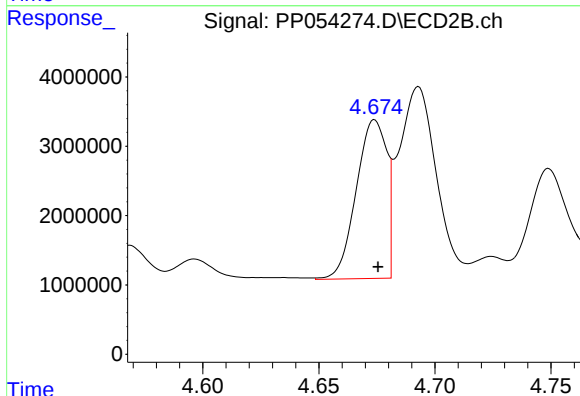
#16 AR-1242-1

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 29276596
Conc: 493.06 ng/ml

Instrument :
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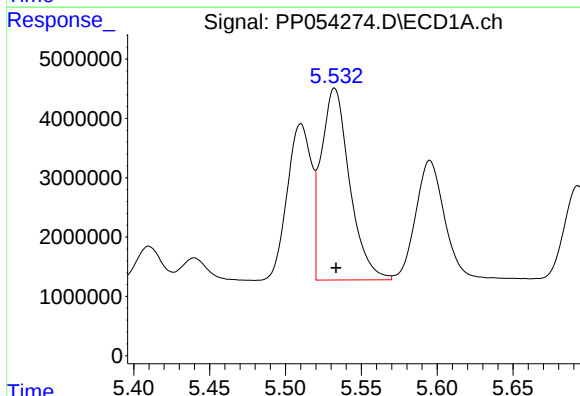
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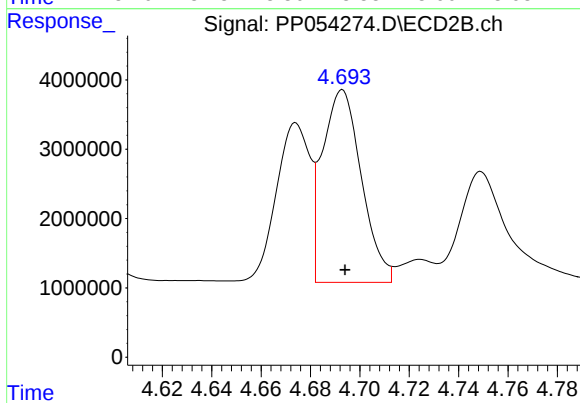
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: -0.002 min
Response: 21577988
Conc: 511.11 ng/ml m



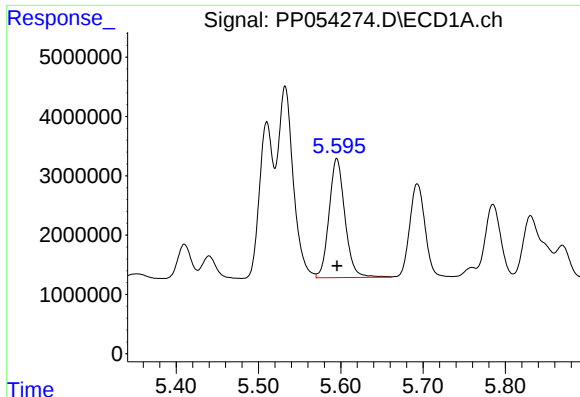
#17 AR-1242-2

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 42147230
Conc: 492.99 ng/ml



#17 AR-1242-2

R.T.: 4.693 min
Delta R.T.: -0.001 min
Response: 30126720
Conc: 517.48 ng/ml m



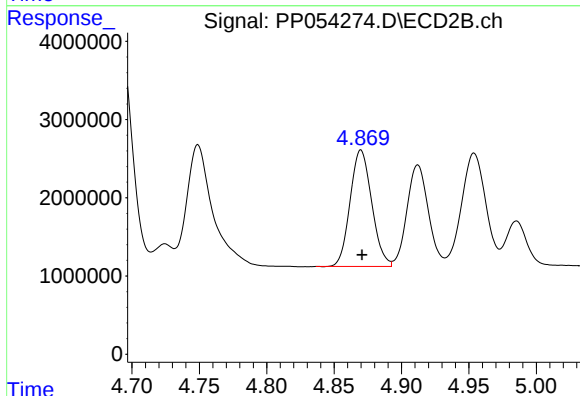
#18 AR-1242-3

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 26882661
Conc: 492.02 ng/ml

Instrument :
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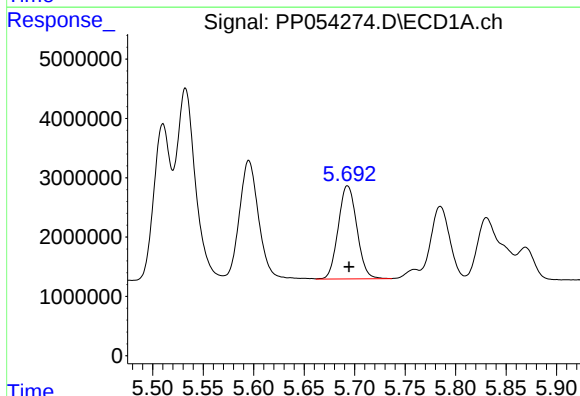
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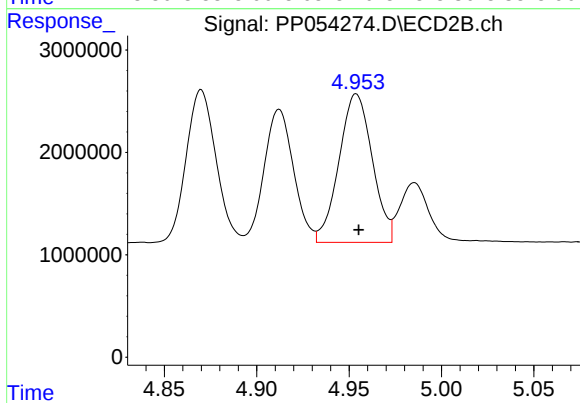
#18 AR-1242-3

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 16672523
Conc: 521.33 ng/ml



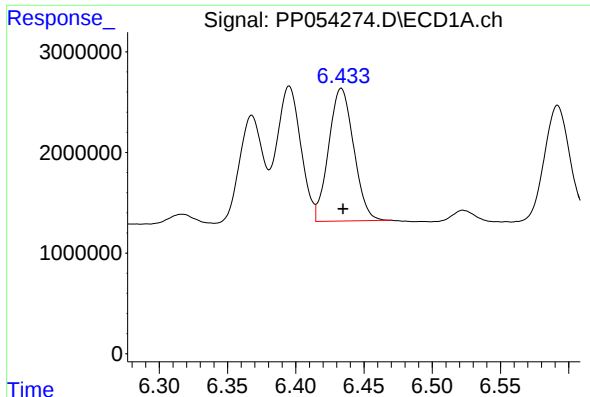
#19 AR-1242-4

R.T.: 5.693 min
Delta R.T.: -0.001 min
Response: 20156410
Conc: 480.93 ng/ml



#19 AR-1242-4

R.T.: 4.954 min
Delta R.T.: -0.001 min
Response: 18205570
Conc: 521.88 ng/ml



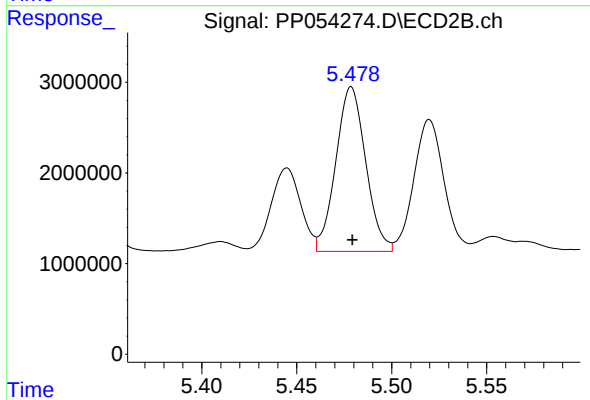
#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 16861097
Conc: 513.68 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 19892225
Conc: 528.71 ng/ml