

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012623\
 Data File : PP054921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 11:12
 Operator : YP\AJ
 Sample : 01241-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34329-BACK

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 14:31:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.330	3.577	35145076	30613146	20.213	20.392
2) SA Decachlor...	10.082	8.591	42490832	32895792	24.537	24.357
Target Compounds						
16) L4 AR-1242-1	5.500	4.661	9609083	7278602	171.625	177.691
17) L4 AR-1242-2	5.523	4.680	13359381	9257717	167.348	162.129
18) L4 AR-1242-3	5.585	4.856	9121747	6234322	183.679	201.970m
19) L4 AR-1242-4	5.684	4.940	7687556	6716579	191.821	206.746m
20) L4 AR-1242-5	6.423	5.465	2686243	3088505	60.415m	82.643m#

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

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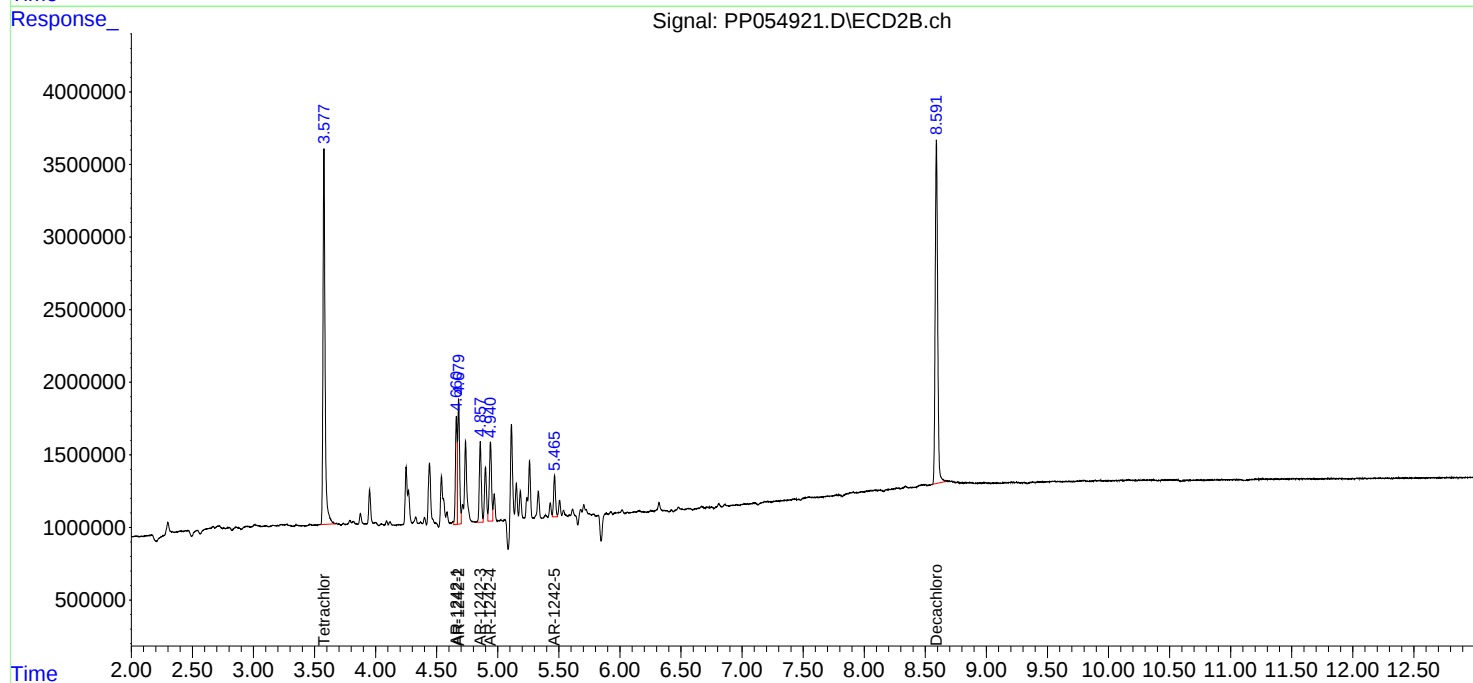
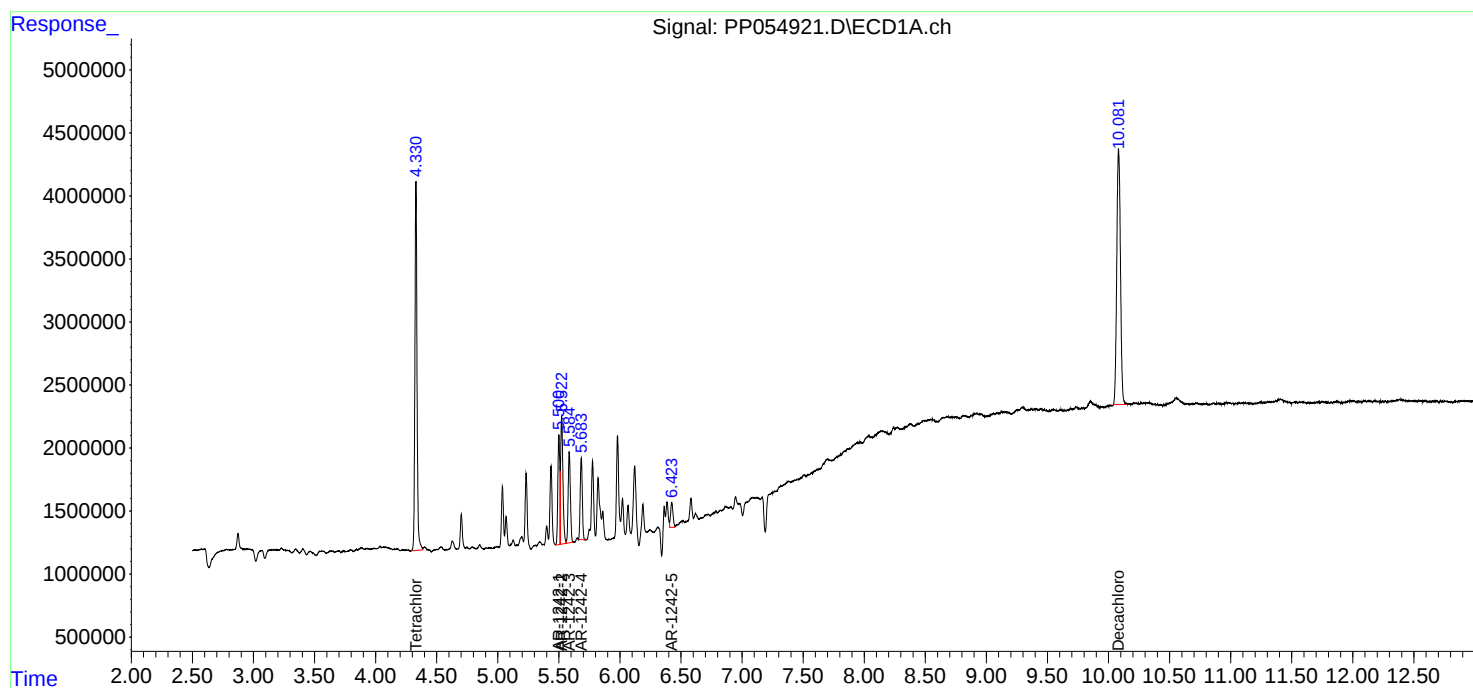
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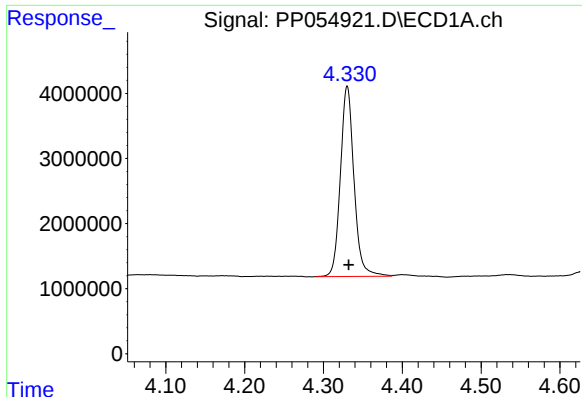
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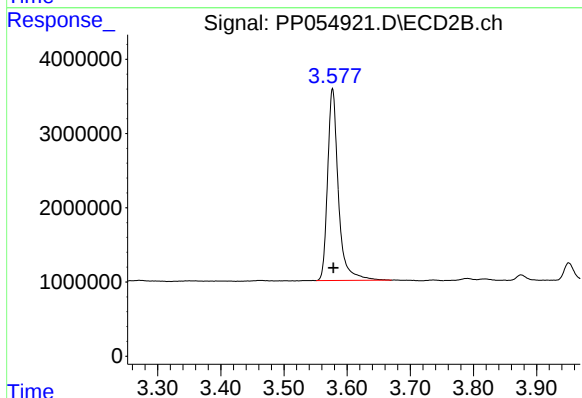
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 35145076
Conc: 20.21 ng/ml

Instrument :
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ClientSampleId :
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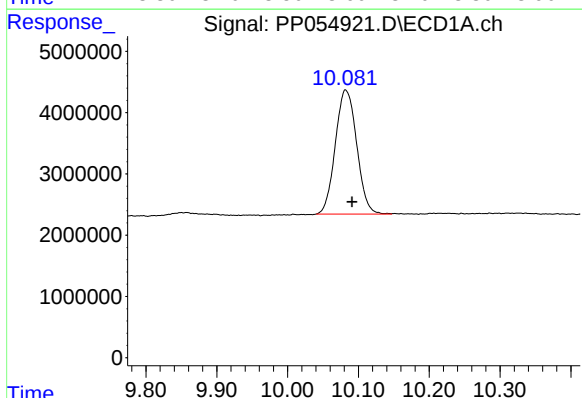
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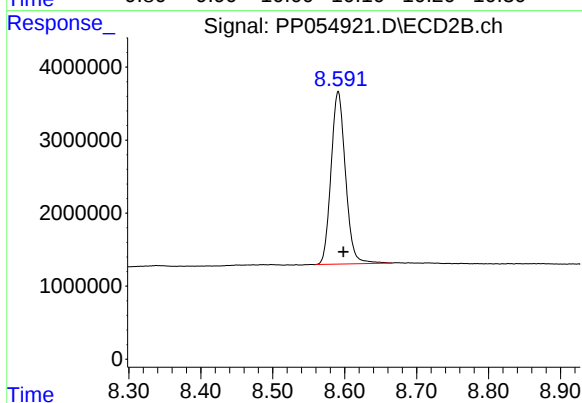
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.001 min
Response: 30613146
Conc: 20.39 ng/ml



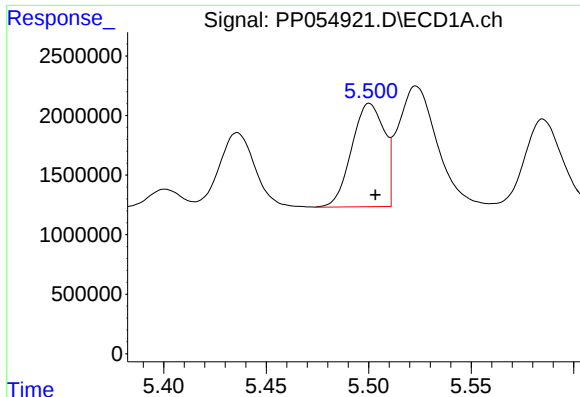
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 42490832
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 32895792
Conc: 24.36 ng/ml



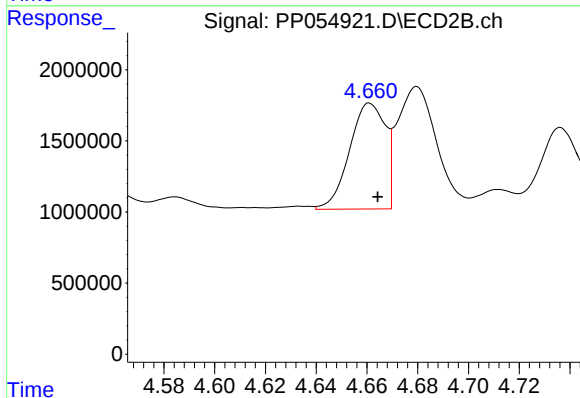
#16 AR-1242-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 9609083
Conc: 171.63 ng/ml

Instrument :
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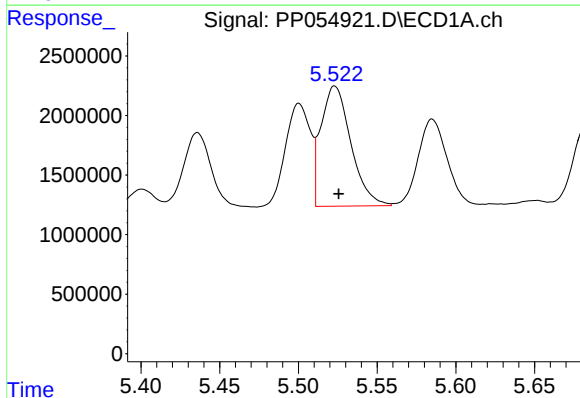
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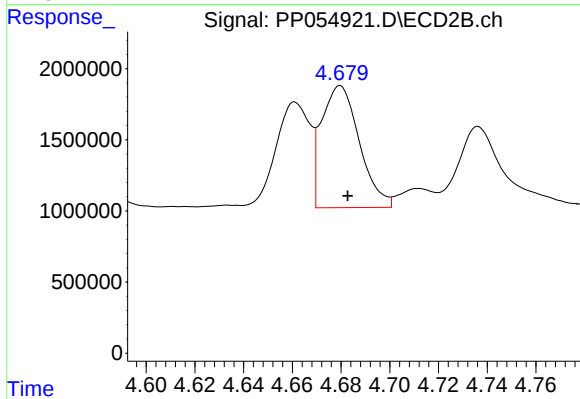
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.003 min
Response: 7278602
Conc: 177.69 ng/ml



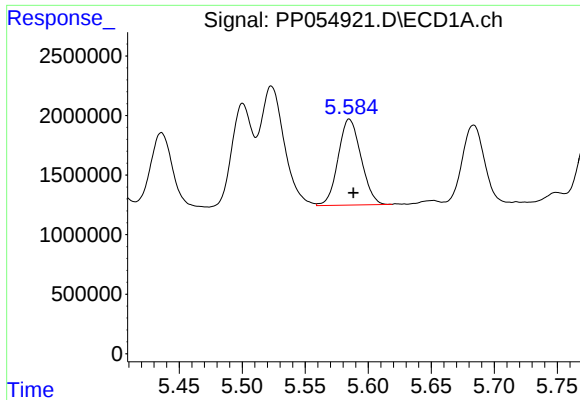
#17 AR-1242-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 13359381
Conc: 167.35 ng/ml



#17 AR-1242-2

R.T.: 4.680 min
Delta R.T.: -0.003 min
Response: 9257717
Conc: 162.13 ng/ml



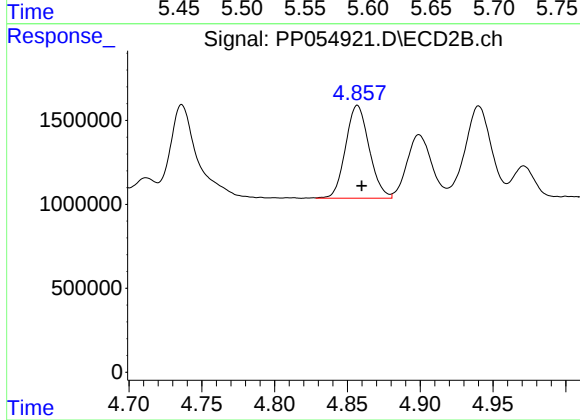
#18 AR-1242-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 9121747
Conc: 183.68 ng/ml

Instrument :
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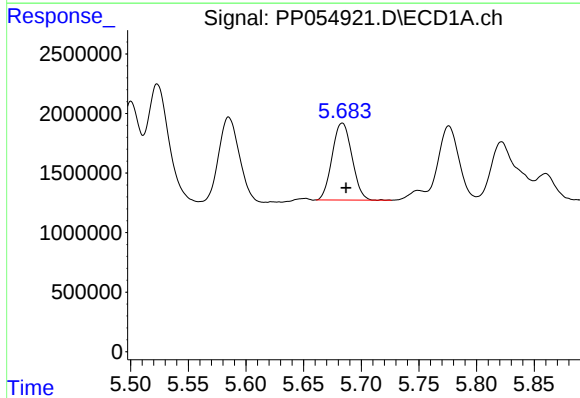
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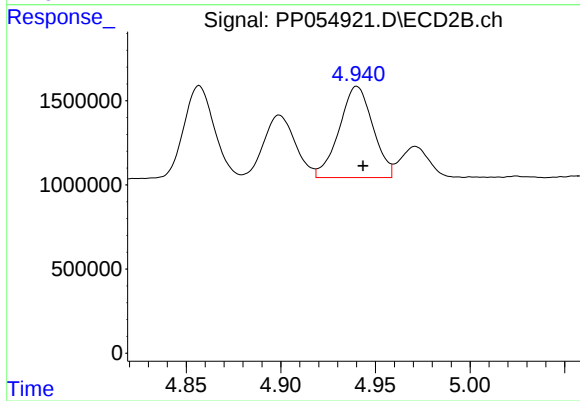
#18 AR-1242-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 6234322
Conc: 201.97 ng/ml m



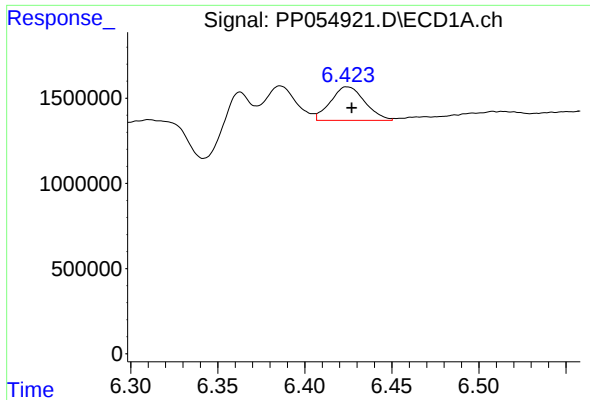
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 7687556
Conc: 191.82 ng/ml



#19 AR-1242-4

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 6716579
Conc: 206.75 ng/ml m



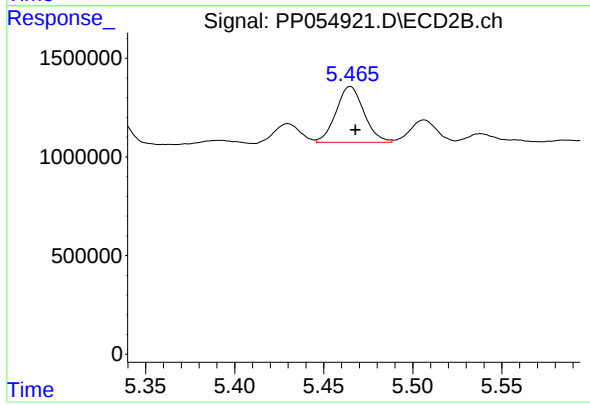
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 2686243
Conc: 60.41 ng/ml

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#20 AR-1242-5

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 3088505
Conc: 82.64 ng/ml m