

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 17:51
 Operator : YP\AJ
 Sample : N3772-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-154

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 10:51:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.353	3.602	34519090	58528237	23.788	23.944
2) SA Decachlor...	10.106	8.570	32012541	26536970	22.633	22.786
Target Compounds						
16) L4 AR-1242-1	5.529	4.675	3810077	5342614	85.219m	76.172
17) L4 AR-1242-2	5.551	4.694	5990530	8402589	95.012m	85.153
18) L4 AR-1242-3	5.614	4.868	6086138	4410098	156.534	84.507 #
19) L4 AR-1242-4	5.716	4.951	3263001	2953389	101.146	56.350 #
20) L4 AR-1242-5	6.454	5.470	3596212	6489243	104.567m	102.088

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

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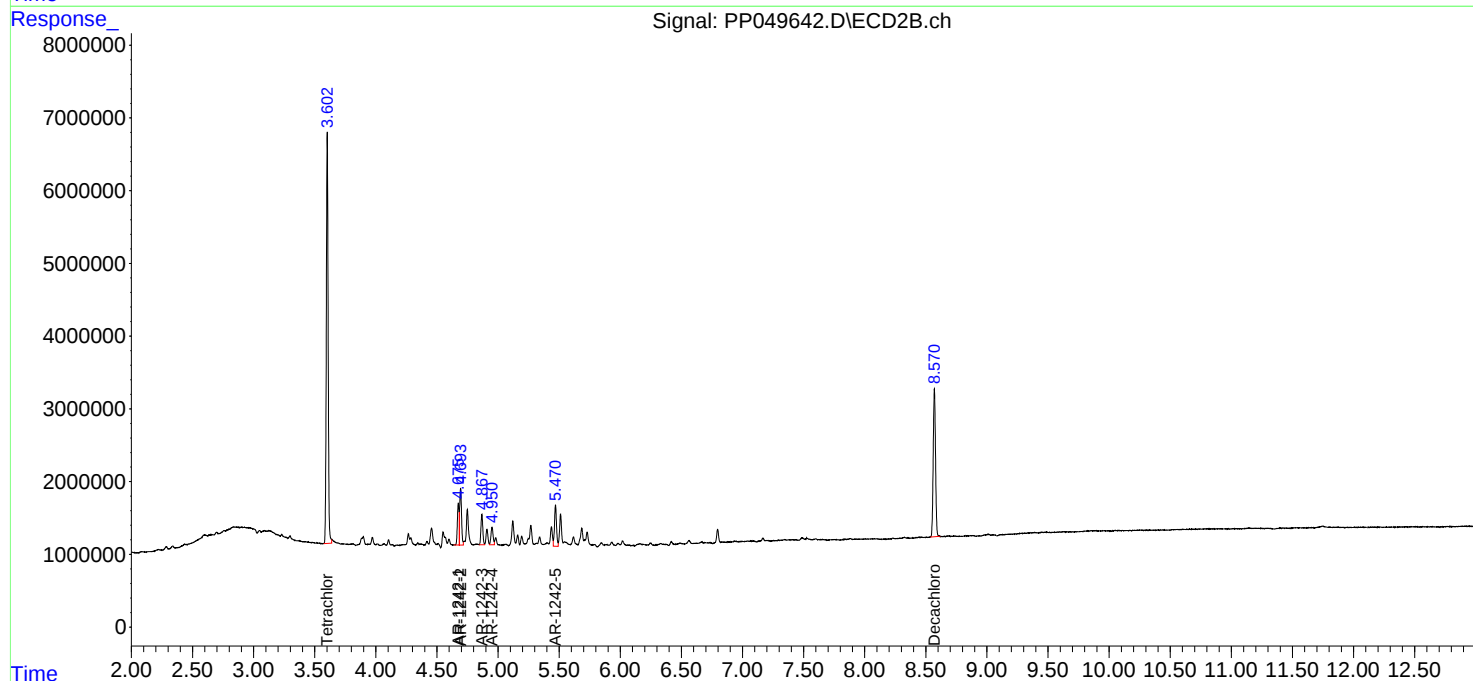
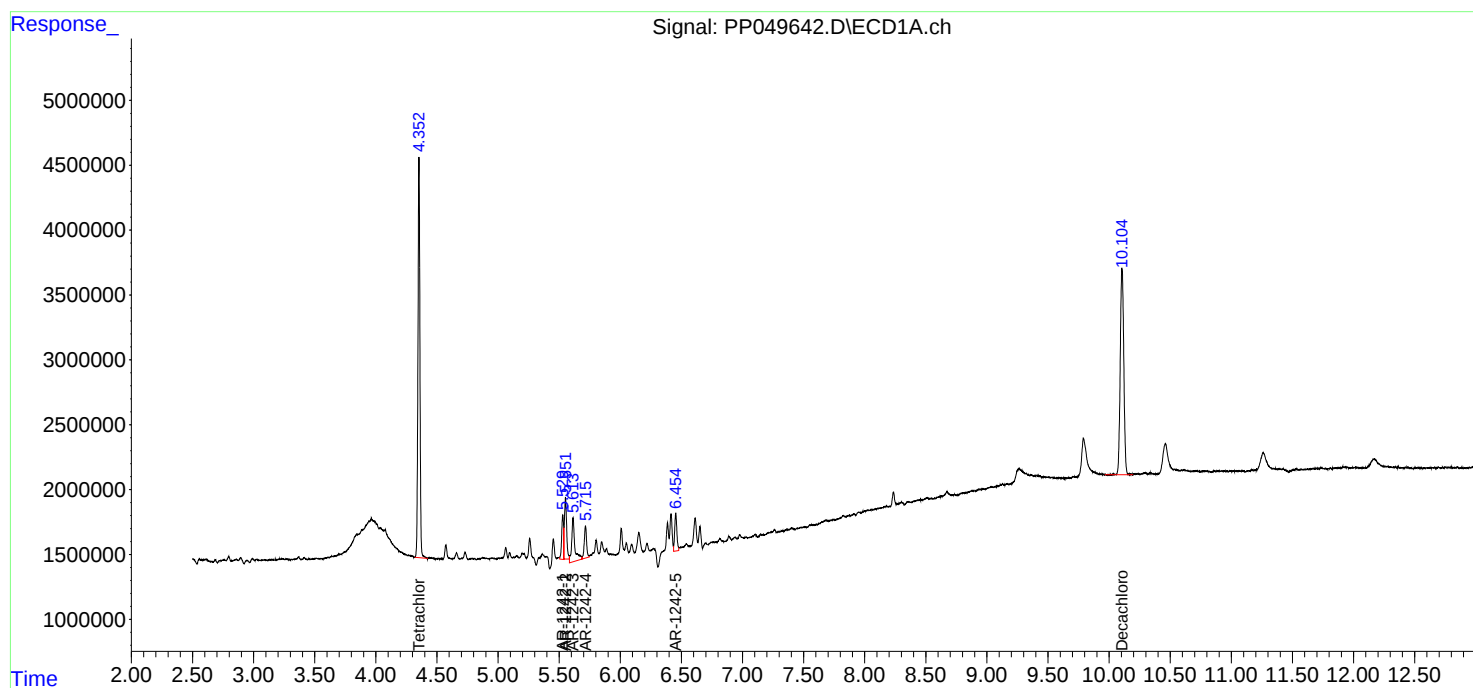
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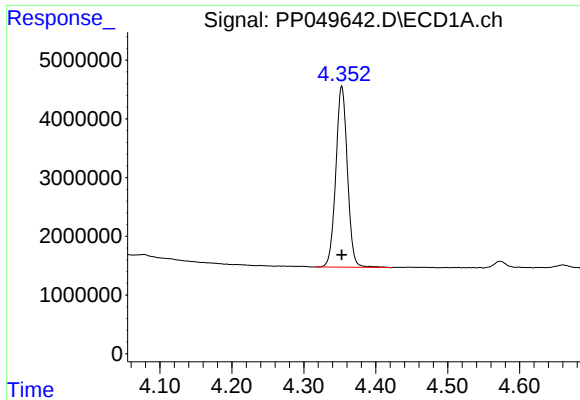
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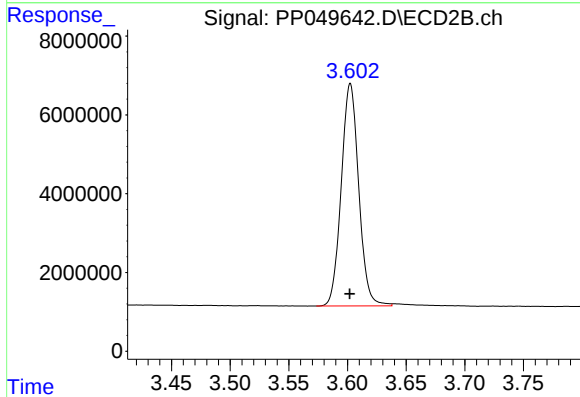
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 34519090
Conc: 23.79 ng/ml

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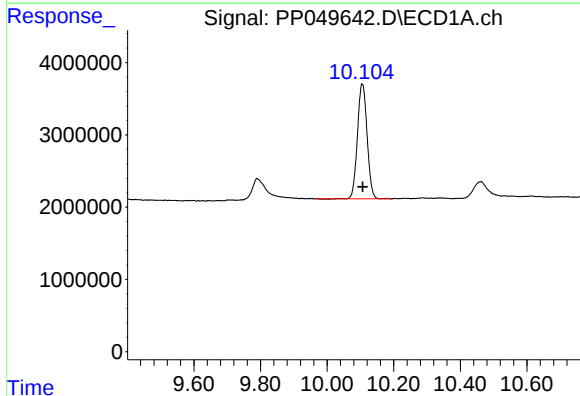
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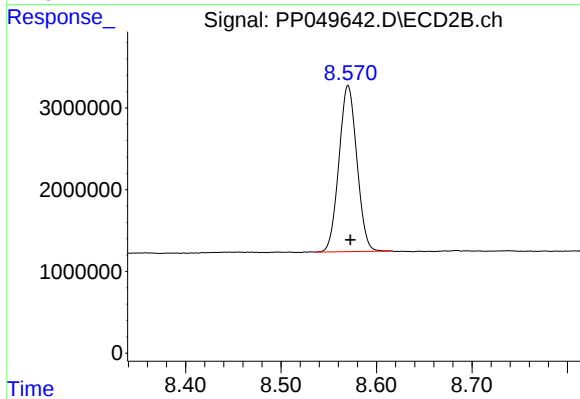
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 58528237
Conc: 23.94 ng/ml



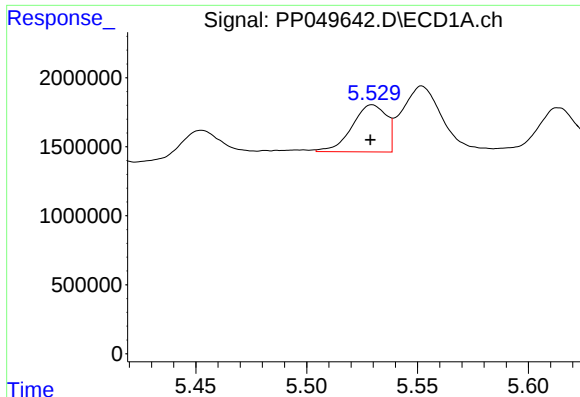
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.001 min
Response: 32012541
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 26536970
Conc: 22.79 ng/ml



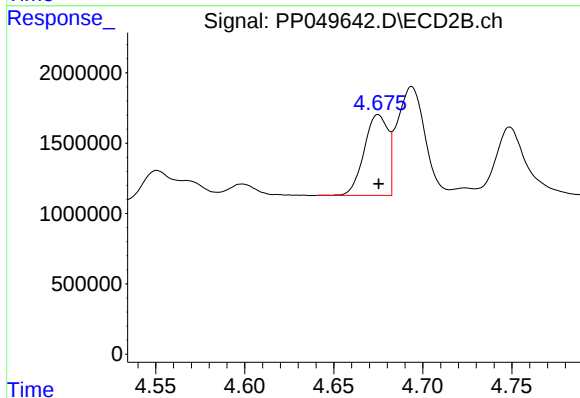
#16 AR-1242-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 3810077
Conc: 85.22 ng/ml

Instrument :
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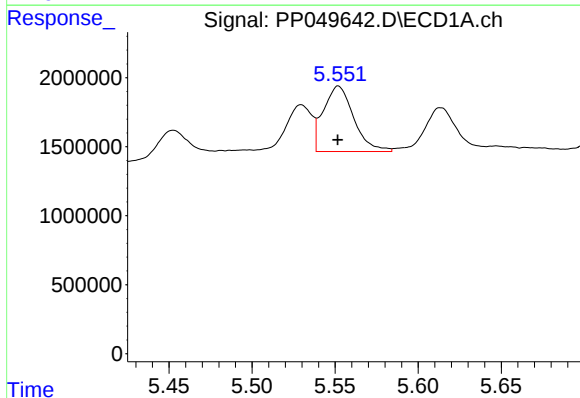
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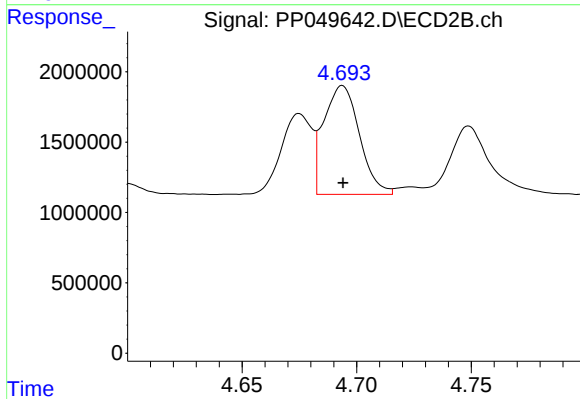
#16 AR-1242-1

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 5342614
Conc: 76.17 ng/ml



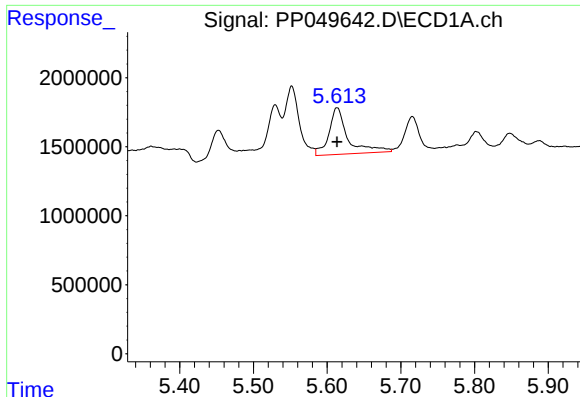
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 5990530
Conc: 95.01 ng/ml m



#17 AR-1242-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 8402589
Conc: 85.15 ng/ml



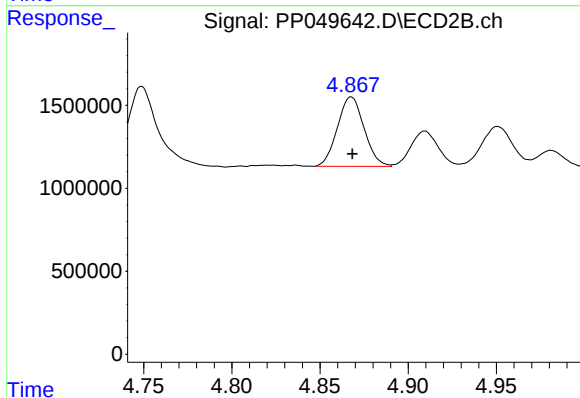
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 6086138
Conc: 156.53 ng/ml

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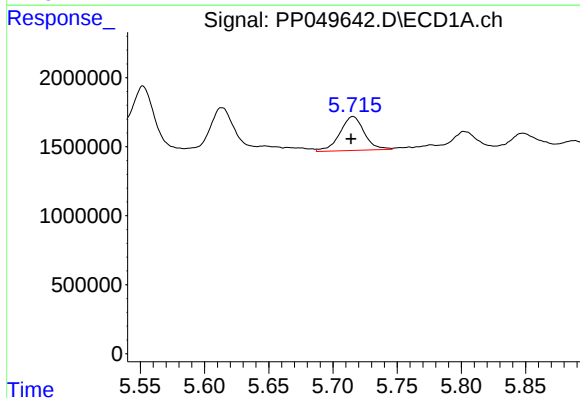
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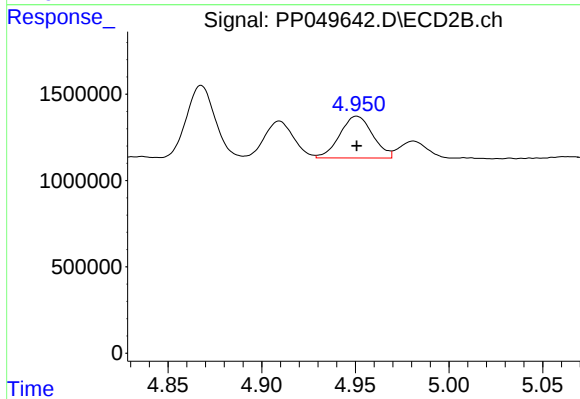
#18 AR-1242-3

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 4410098
Conc: 84.51 ng/ml



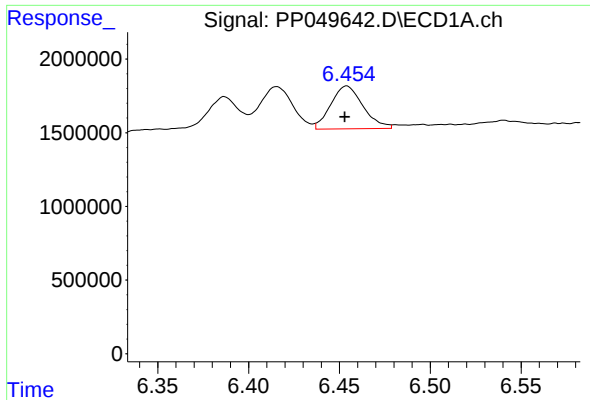
#19 AR-1242-4

R.T.: 5.716 min
Delta R.T.: 0.001 min
Response: 3263001
Conc: 101.15 ng/ml



#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 2953389
Conc: 56.35 ng/ml



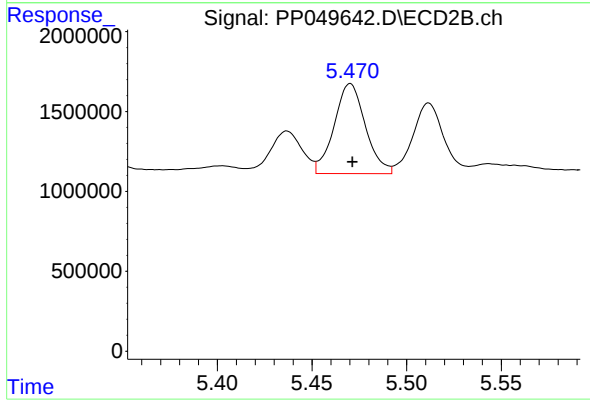
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 3596212
Conc: 104.57 ng/ml

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#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 6489243
Conc: 102.09 ng/ml