

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 10:07
 Operator : YP\AJ
 Sample : N3752-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S5-03-S2DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 14:13:32 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...	4.349	3.599	6663284	11233742	4.592m	4.596
2) SA Decachlor...	10.104	8.569	7416040	5739640	5.243	4.928
Target Compounds						
26) L6 AR-1254-1	6.384	5.468	14549900	25312378	231.020	199.576
27) L6 AR-1254-2	6.602	5.614	34356579	43943081	352.656	397.563
28) L6 AR-1254-3	6.973	6.017	50441960	75256306	488.196	462.335
29) L6 AR-1254-4	7.261	6.245	49167461	54354265	614.178	561.760
30) L6 AR-1254-5	7.682	6.661	80720531	200.9E6	908.175	1516.116 #

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

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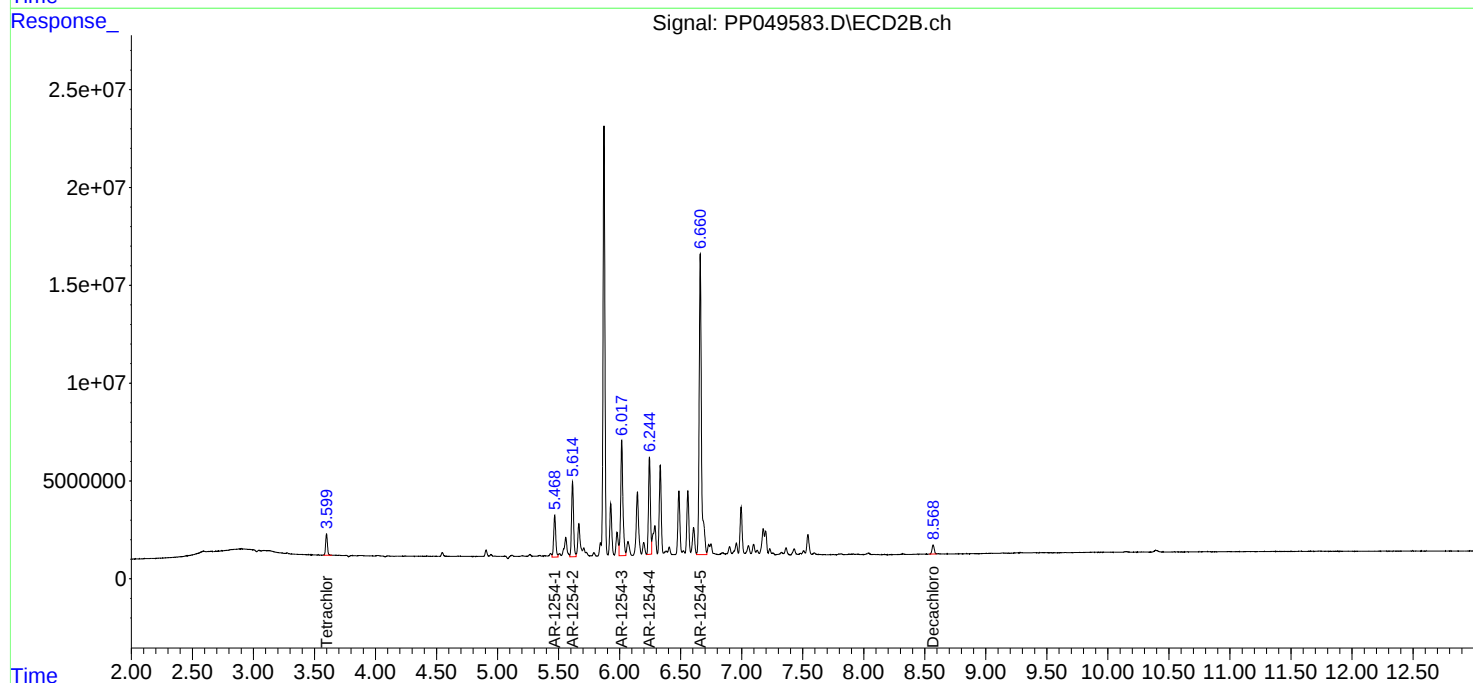
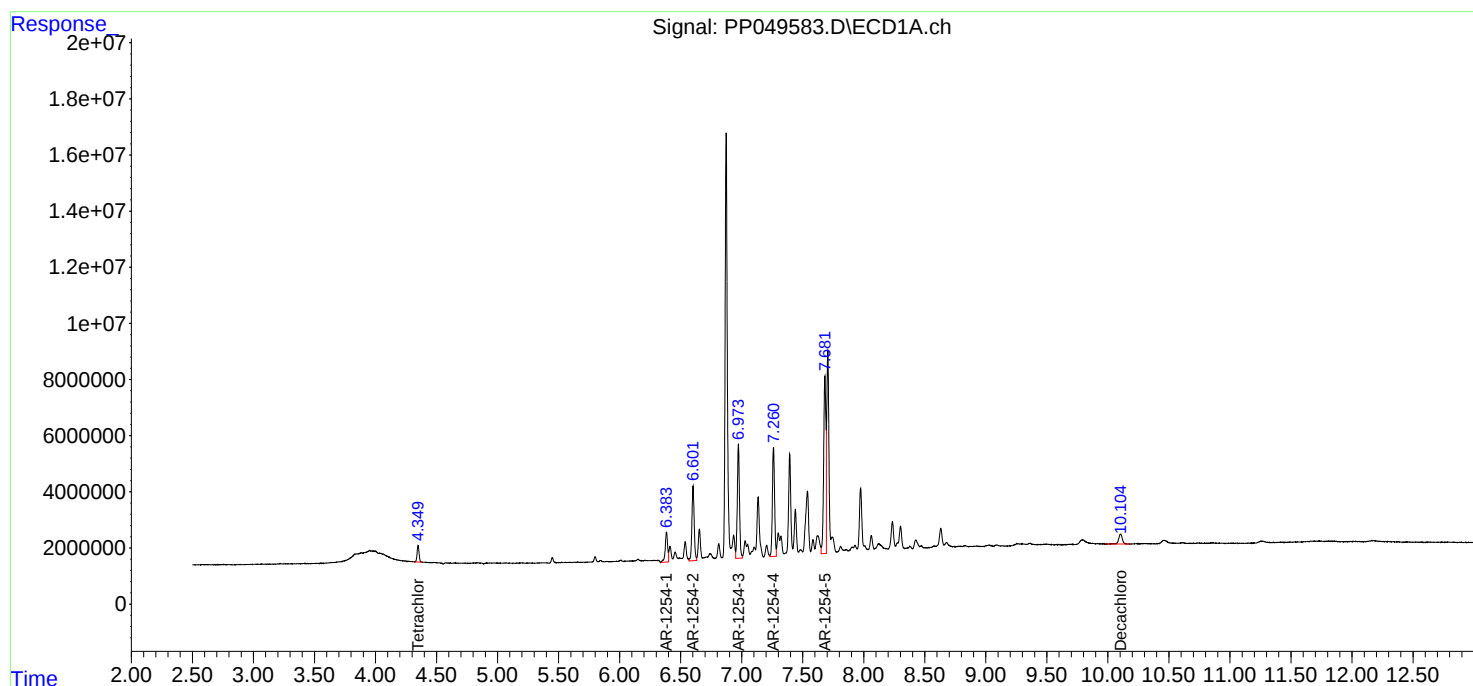
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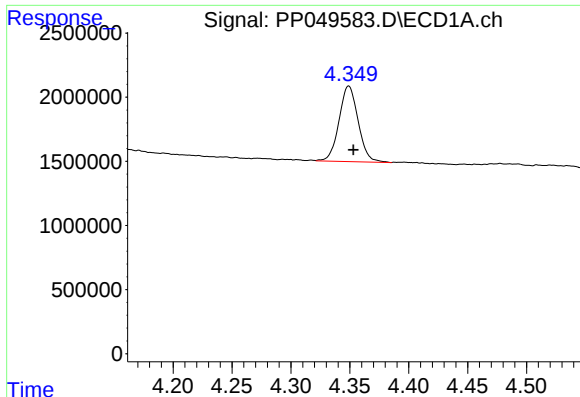
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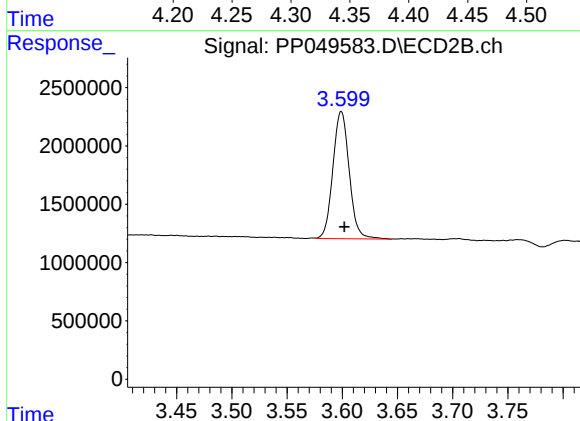
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 6663284
Conc: 4.59 ng/ml

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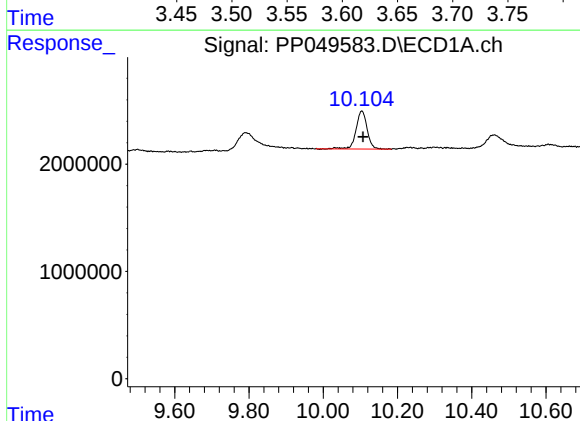
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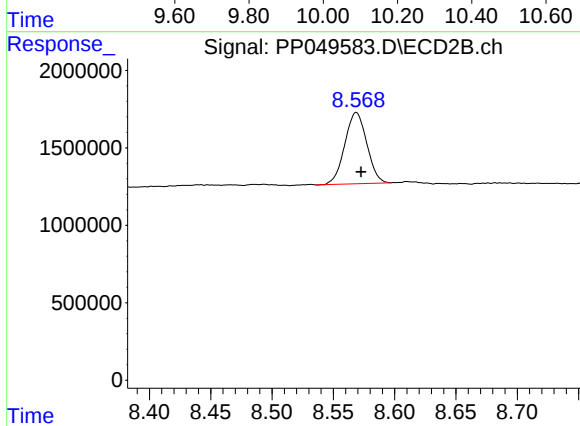
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 11233742
Conc: 4.60 ng/ml



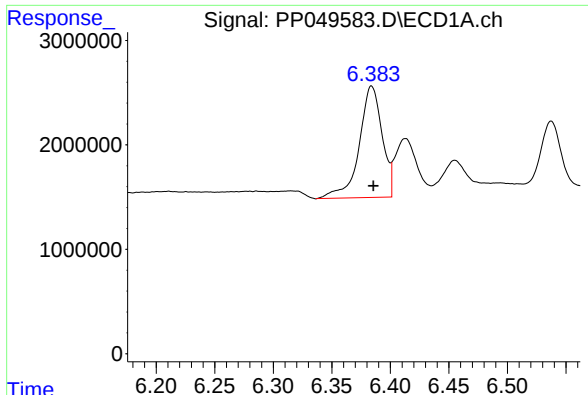
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 7416040
Conc: 5.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 5739640
Conc: 4.93 ng/ml



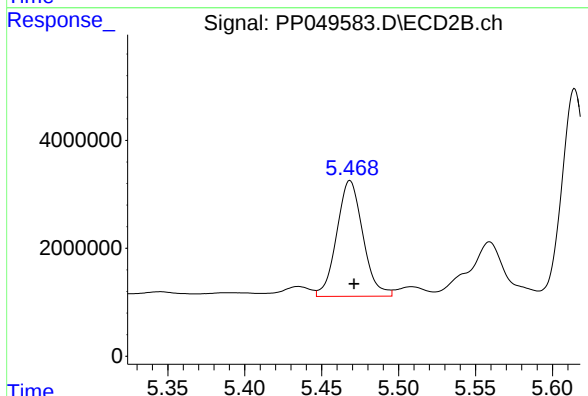
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 14549900
Conc: 231.02 ng/ml

Instrument :
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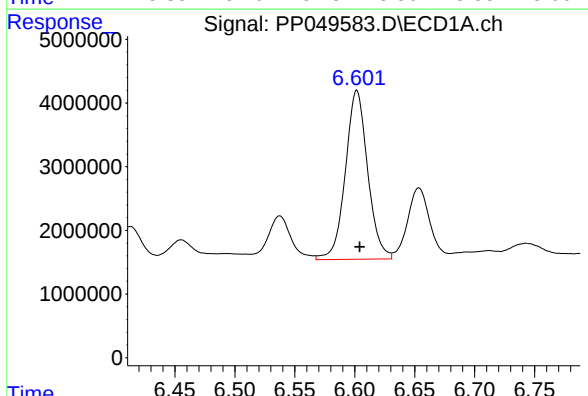
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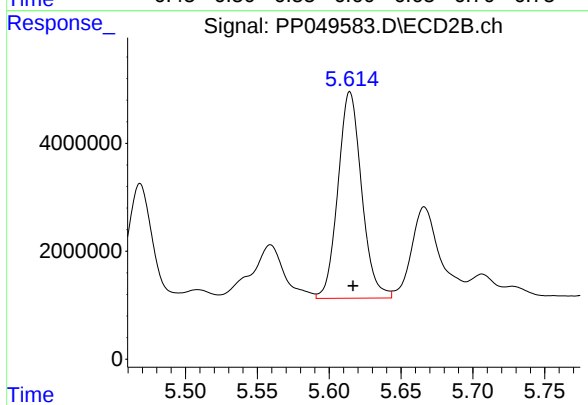
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 25312378
Conc: 199.58 ng/ml



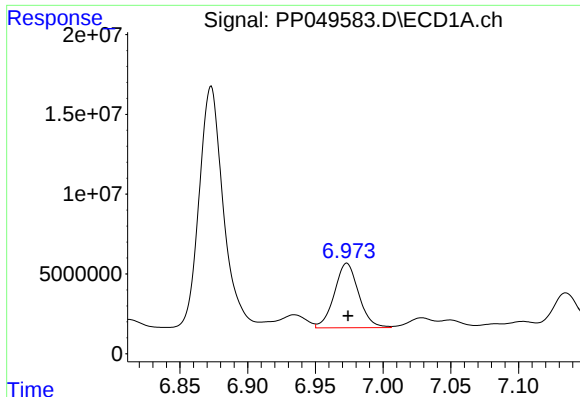
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 34356579
Conc: 352.66 ng/ml



#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 43943081
Conc: 397.56 ng/ml



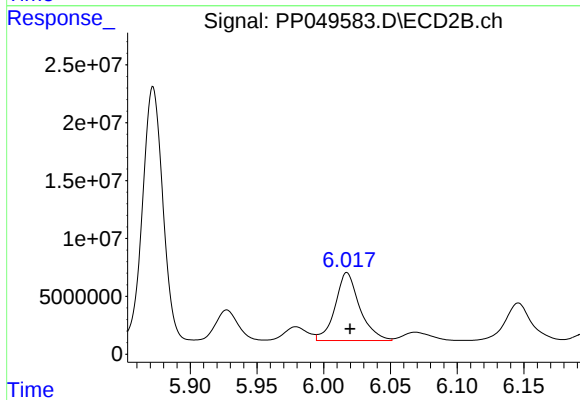
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 50441960
Conc: 488.20 ng/ml

Instrument :
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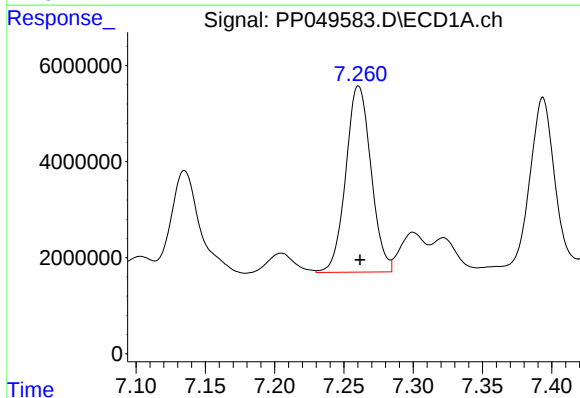
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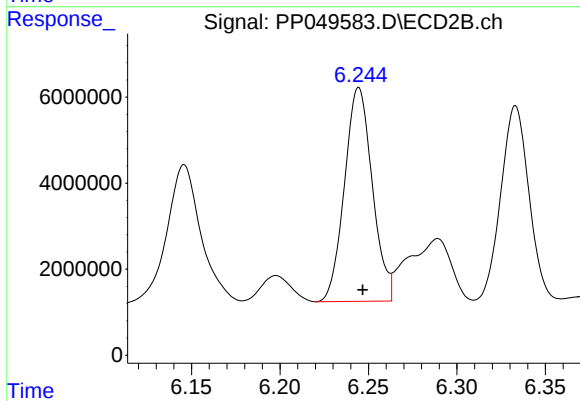
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 75256306
Conc: 462.34 ng/ml



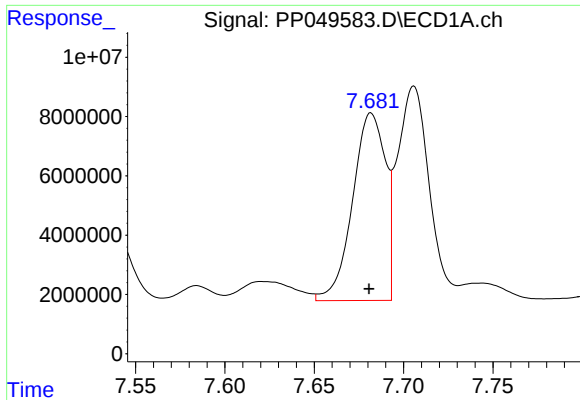
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 49167461
Conc: 614.18 ng/ml



#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 54354265
Conc: 561.76 ng/ml



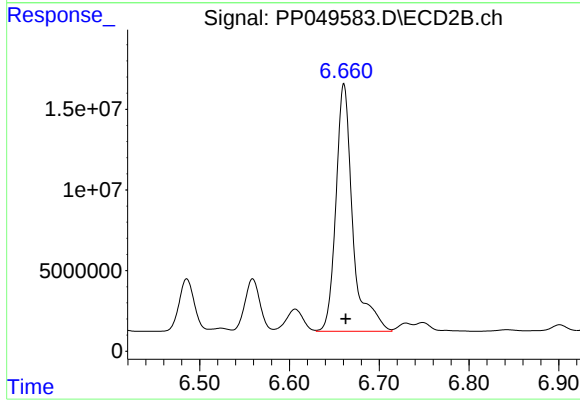
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.001 min
Response: 80720531
Conc: 908.18 ng/ml

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#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 200908941
Conc: 1516.12 ng/ml