

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 09:51
 Operator : YP\AJ
 Sample : N3752-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S5-02-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 14:13:06 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	3.598	5689787	9646316	3.921m	3.946
2) SA Decachlor...	10.103	8.568	5365764	4155736	3.794	3.568
Target Compounds						
26) L6 AR-1254-1	6.384	5.468	5501665	12001863	87.354	94.629
27) L6 AR-1254-2	6.602	5.614	12467022	18146406	127.969	164.175 #
28) L6 AR-1254-3	6.974	6.017	21555883	32979510	208.626	202.609
29) L6 AR-1254-4	7.261	6.244	20953817	23629447	261.746	244.214
30) L6 AR-1254-5	7.685	6.660	26304016	217.3E6	295.943m	1640.164m#

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

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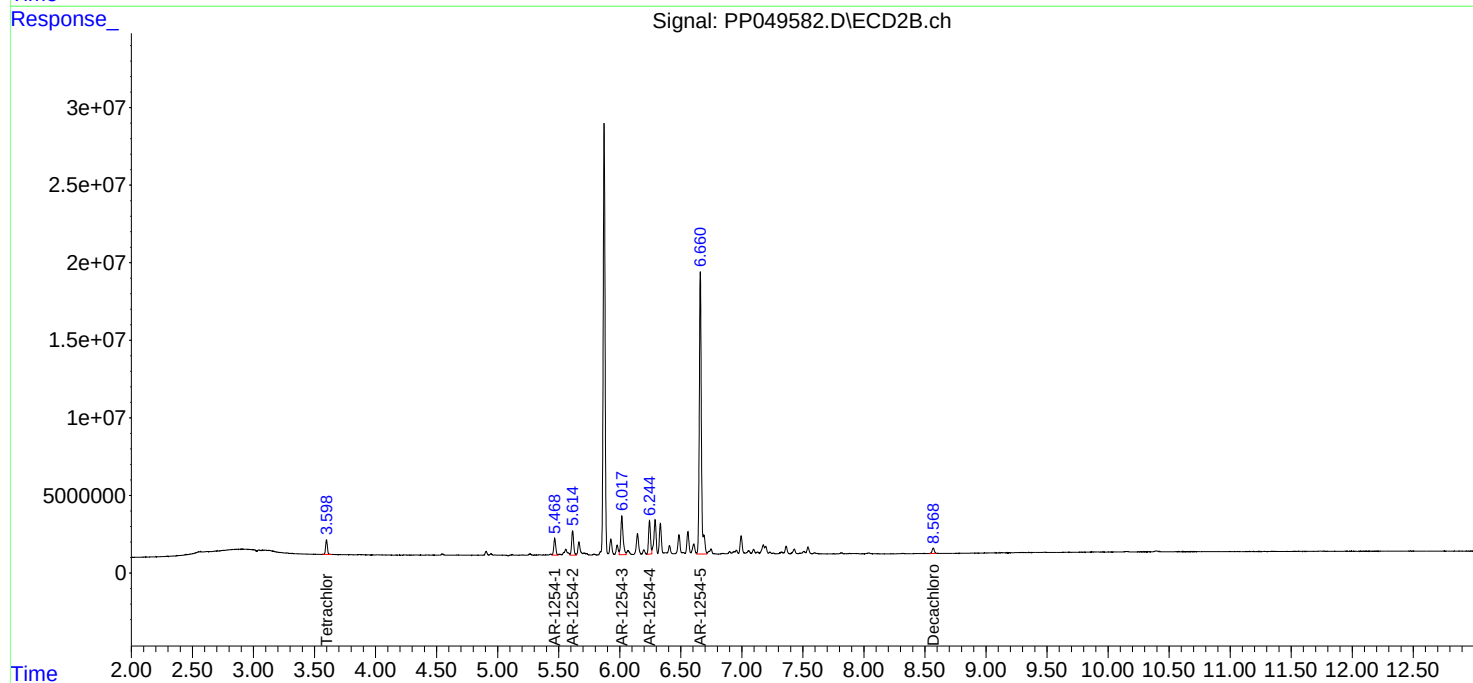
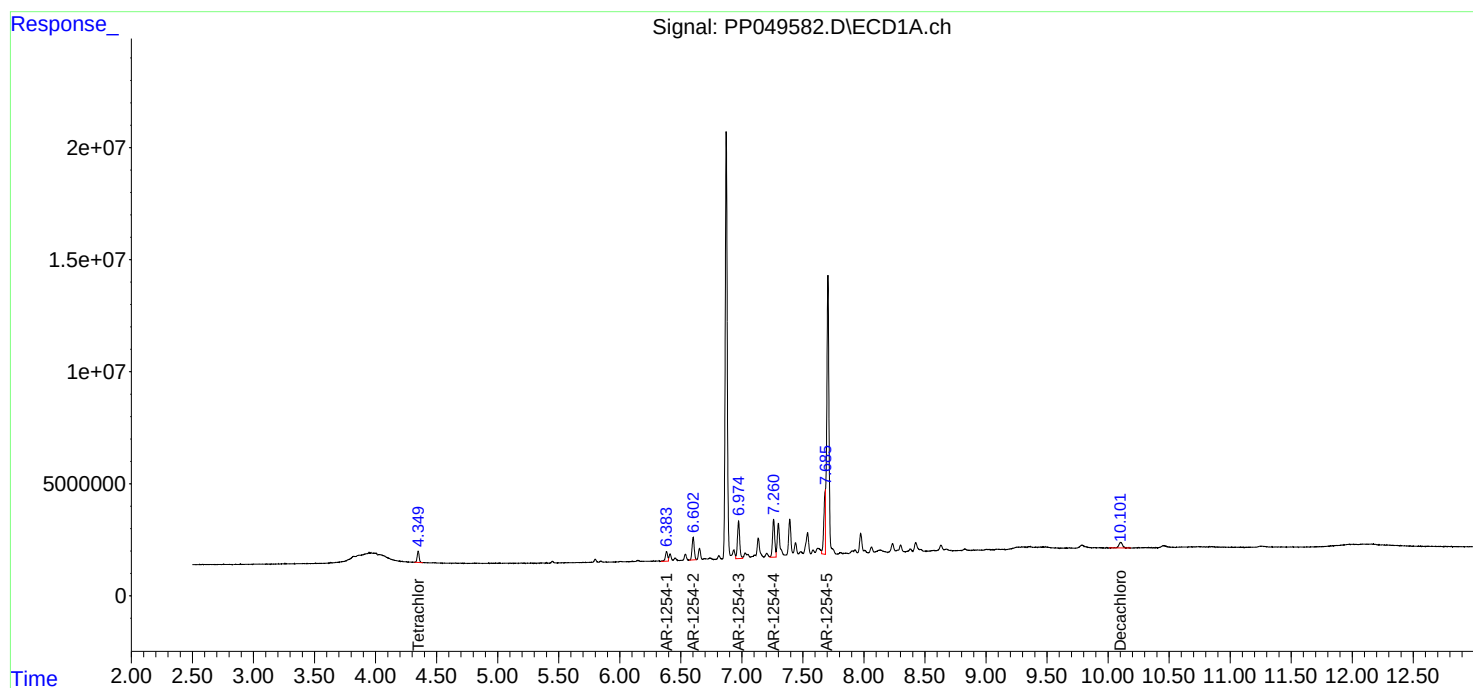
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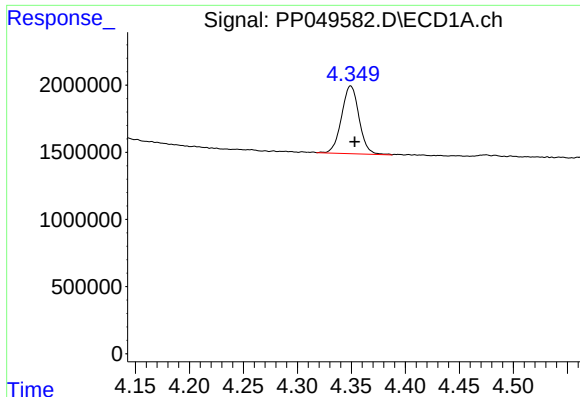
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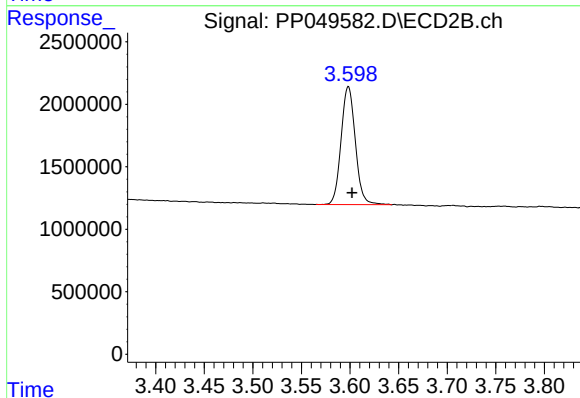
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 5689787
Conc: 3.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
S5-02-S2DL

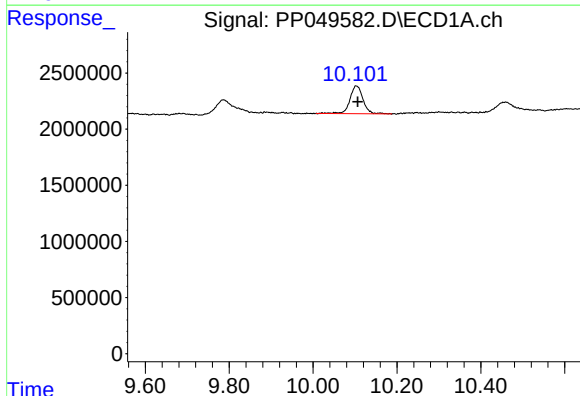
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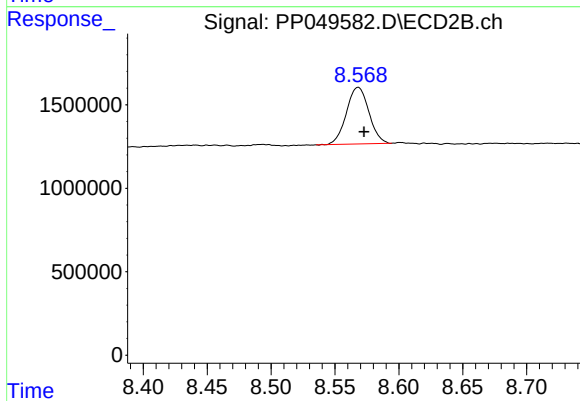
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 9646316
Conc: 3.95 ng/ml



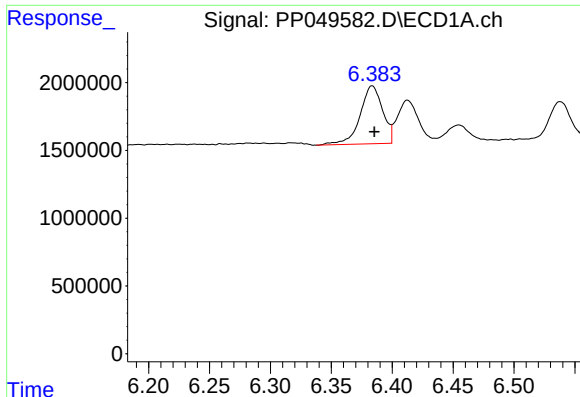
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.004 min
Response: 5365764
Conc: 3.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 4155736
Conc: 3.57 ng/ml



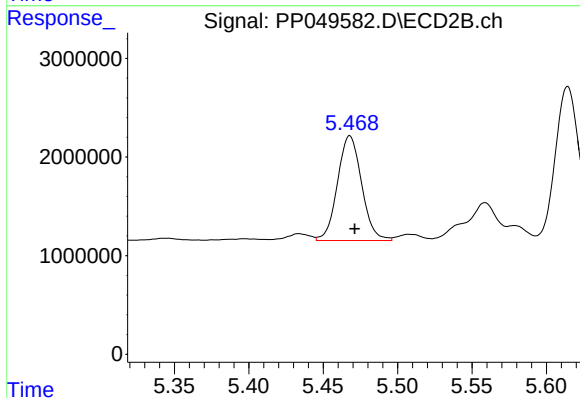
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 5501665
Conc: 87.35 ng/ml

Instrument :
ECD_P
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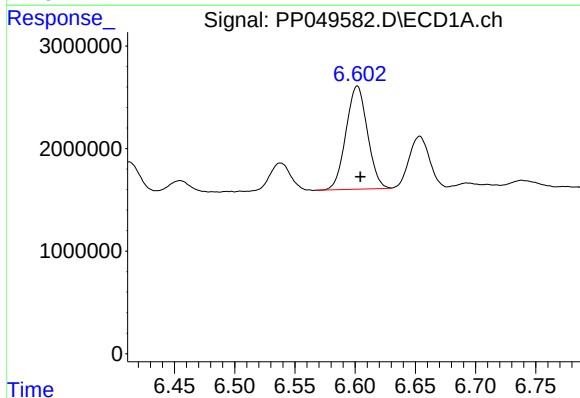
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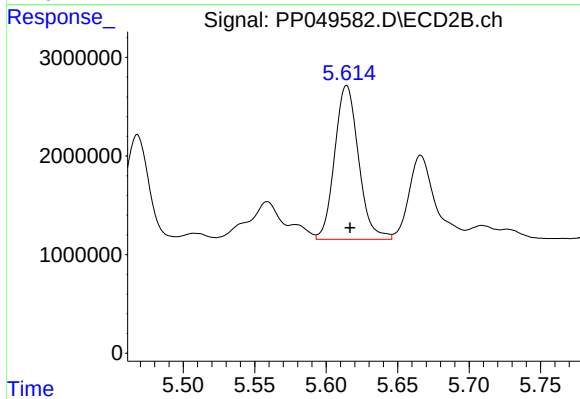
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 12001863
Conc: 94.63 ng/ml



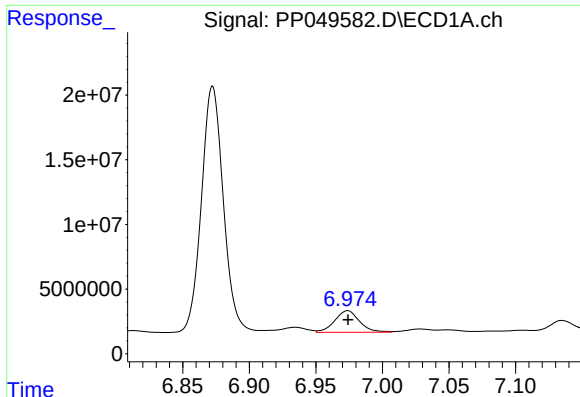
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.003 min
Response: 12467022
Conc: 127.97 ng/ml



#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 18146406
Conc: 164.17 ng/ml



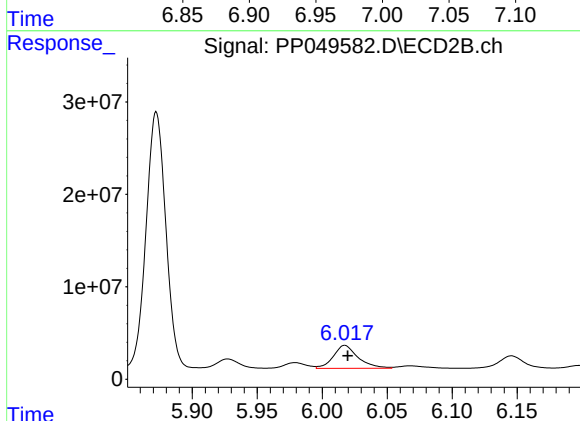
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 21555883
Conc: 208.63 ng/ml

Instrument :
ECD_P
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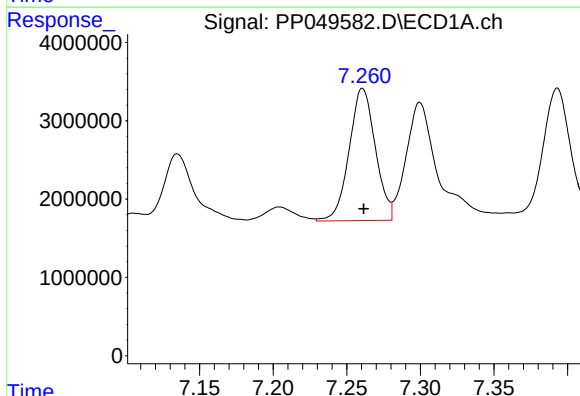
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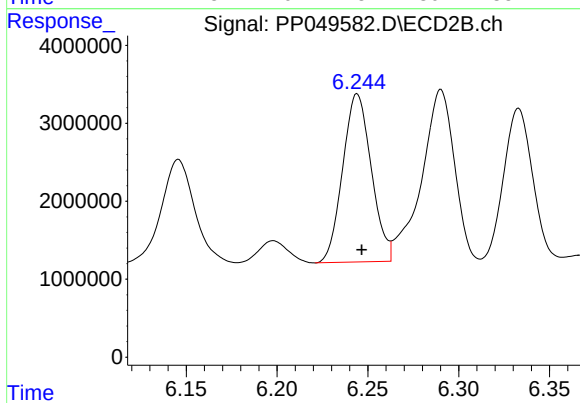
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 32979510
Conc: 202.61 ng/ml



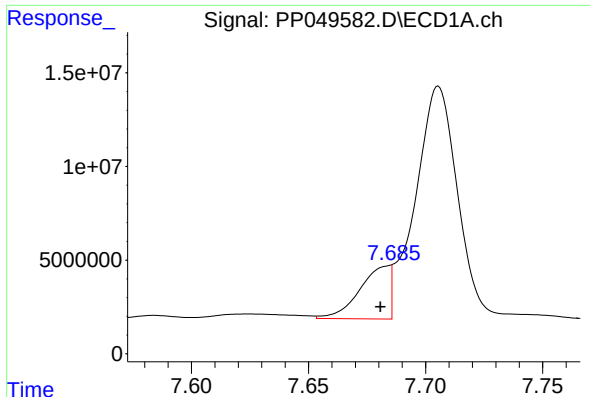
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 20953817
Conc: 261.75 ng/ml



#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 23629447
Conc: 244.21 ng/ml



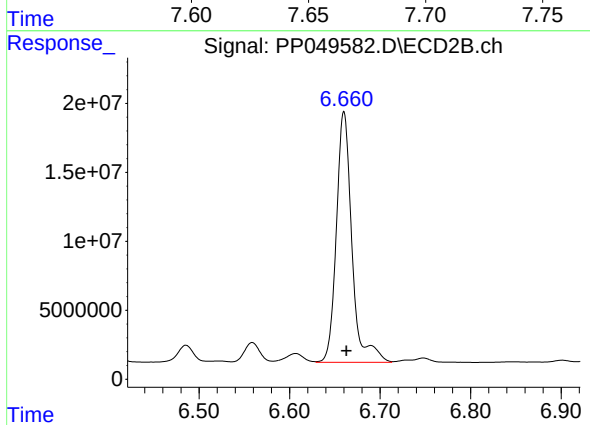
#30 AR-1254-5

R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: 26304016
Conc: 295.94 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 217347225
Conc: 1640.16 ng/ml m