

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
 Data File : PP049926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 12:42
 Operator : YP\AJ
 Sample : N3940-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S5-07-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:00:04 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	29917496	56585568	20.617	23.150
2) SA Decachlor...	10.101	8.564	27049042	23721660	19.124	20.369
Target Compounds						
26) L6 AR-1254-1	6.384	5.465	672312	1609413	10.675m	12.689
27) L6 AR-1254-2	6.604	5.612	2531255	1284500	25.982m	11.621 #
28) L6 AR-1254-3	6.976	6.014	1626110	3400372	15.738m	20.890 #
29) L6 AR-1254-4	7.260	6.241	1288436	1733481	16.095	17.916
30) L6 AR-1254-5	7.680	6.657	2041701	4682066	22.971m	35.332 #

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

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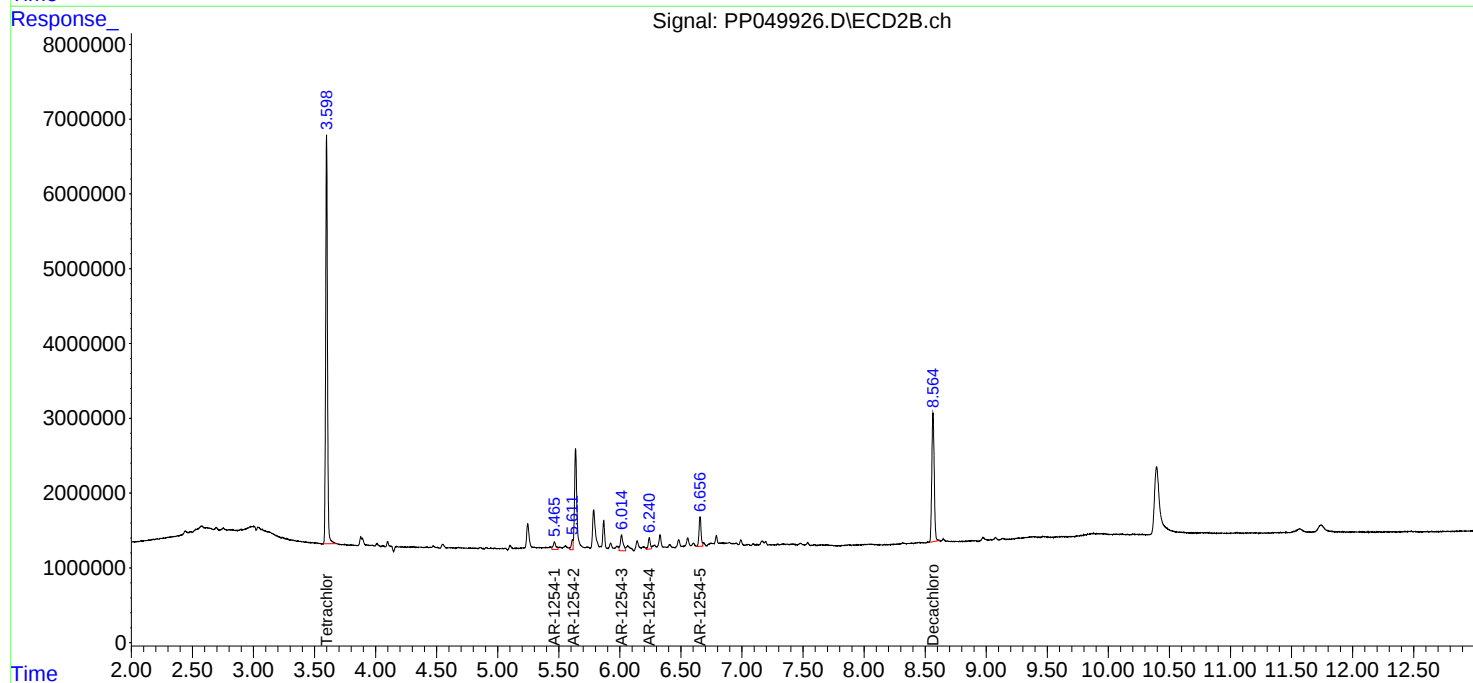
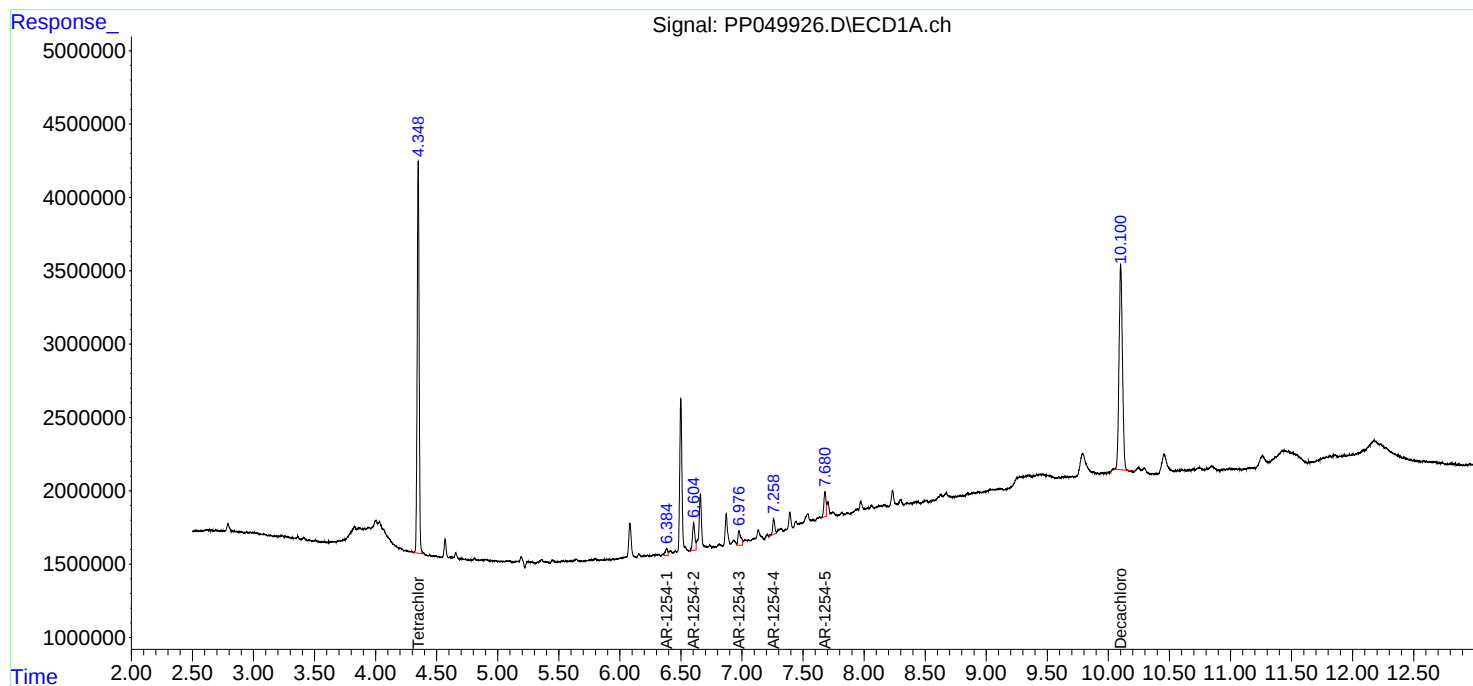
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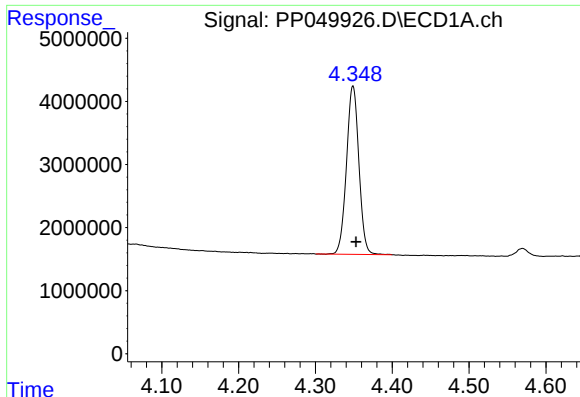
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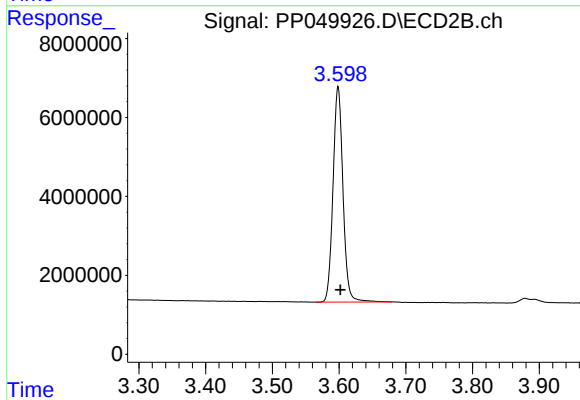
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 29917496
Conc: 20.62 ng/ml

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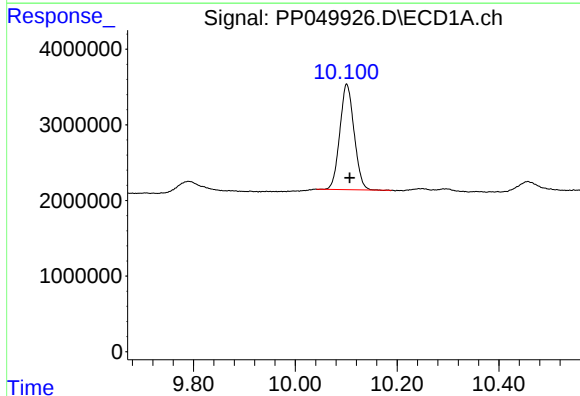
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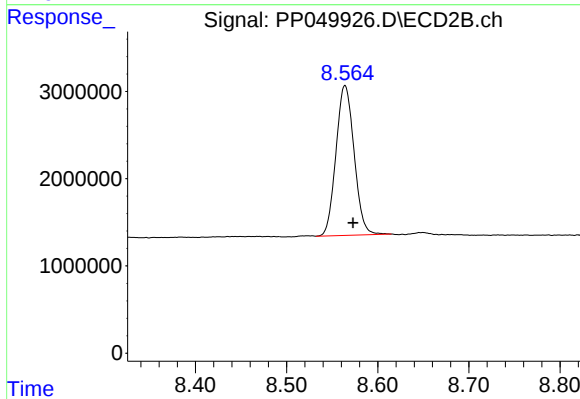
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 56585568
Conc: 23.15 ng/ml



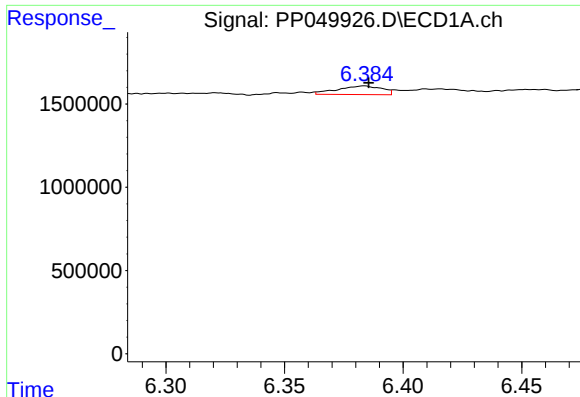
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 27049042
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 23721660
Conc: 20.37 ng/ml



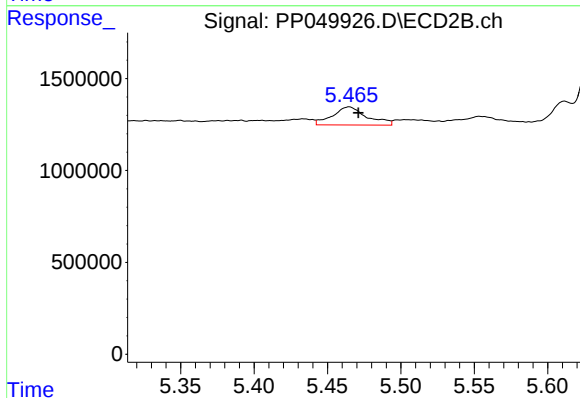
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 672312
Conc: 10.67 ng/ml

Instrument :
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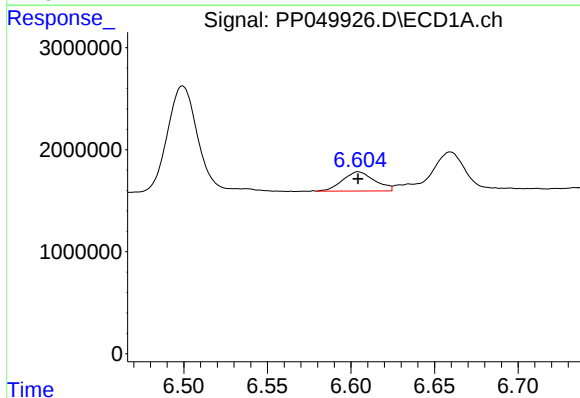
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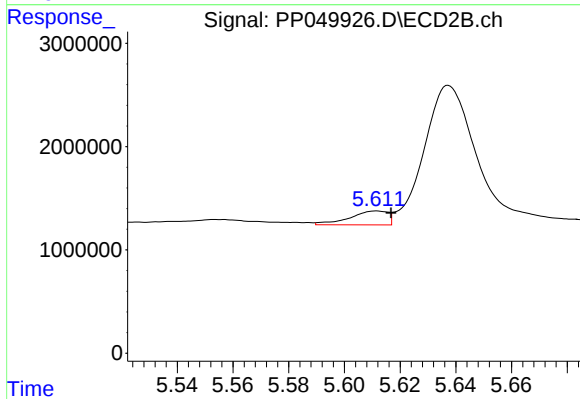
#26 AR-1254-1

R.T.: 5.465 min
Delta R.T.: -0.006 min
Response: 1609413
Conc: 12.69 ng/ml



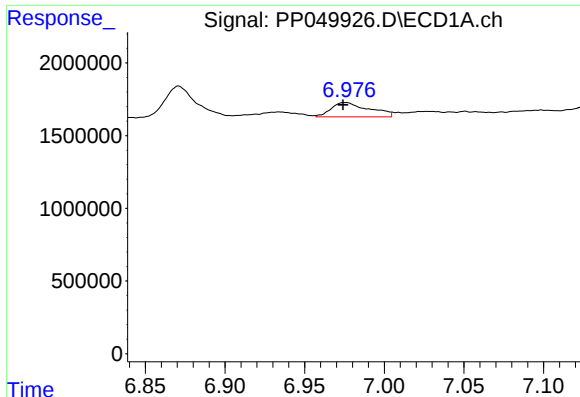
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 2531255
Conc: 25.98 ng/ml m



#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 1284500
Conc: 11.62 ng/ml



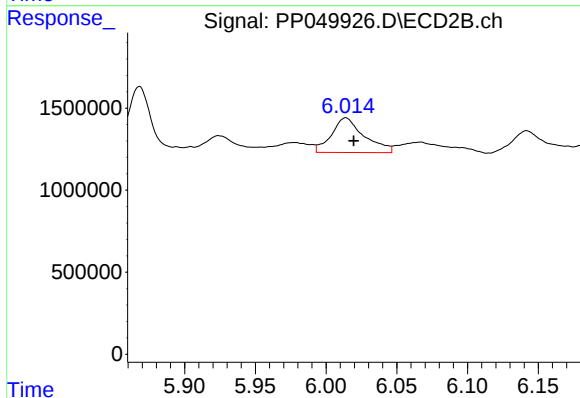
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 1626110
Conc: 15.74 ng/ml

Instrument :
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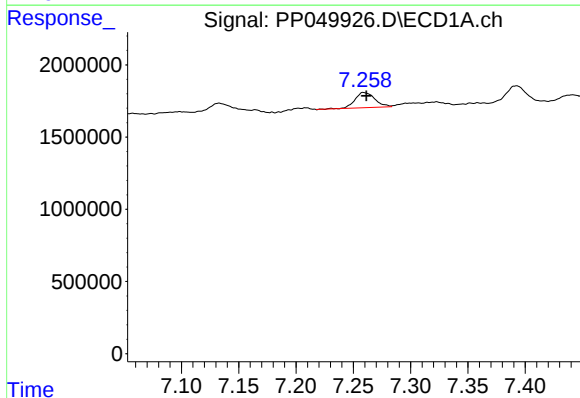
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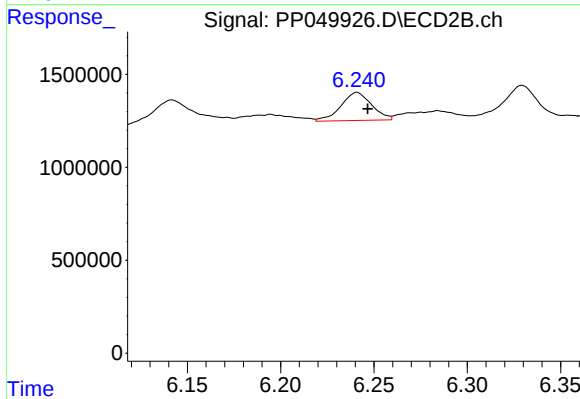
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 3400372
Conc: 20.89 ng/ml



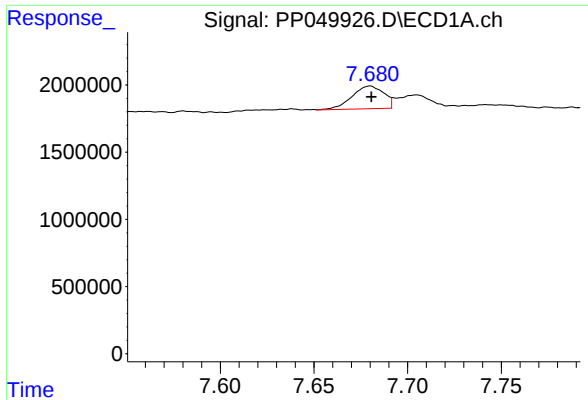
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 1288436
Conc: 16.09 ng/ml



#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: -0.006 min
Response: 1733481
Conc: 17.92 ng/ml



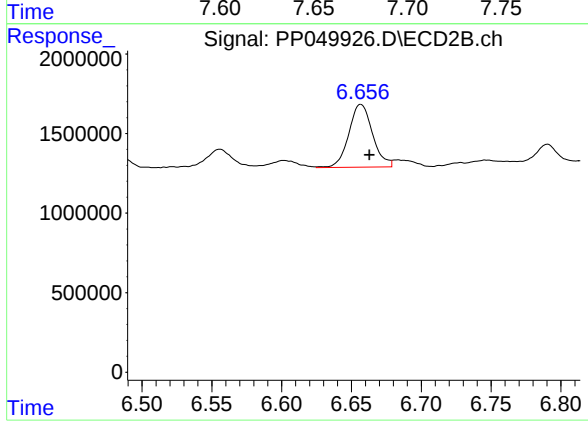
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 2041701
Conc: 22.97 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 4682066
Conc: 35.33 ng/ml