

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 22:25
 Operator : YP\AJ
 Sample : N3822-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SITE-1-SS08-20220720

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:52:19 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...	4.350	3.600	21463490	36088434	14.791	14.764
2) SA Decachlor...	10.098	8.564	20870971	16363824	14.756	14.051
Target Compounds						
21) L5 AR-1248-1	5.526	4.672	4546818	5286086	129.077m	94.008 #
22) L5 AR-1248-2	5.799	4.906	10099769	11566223	203.796	155.401
23) L5 AR-1248-3	6.007	4.946	17359657	12126944	313.447	158.818 #
24) L5 AR-1248-4	6.412	5.118	18247596	14203514	294.375m	156.426m#
25) L5 AR-1248-5	6.451	5.508	16154244	20411990	274.410m	244.908

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

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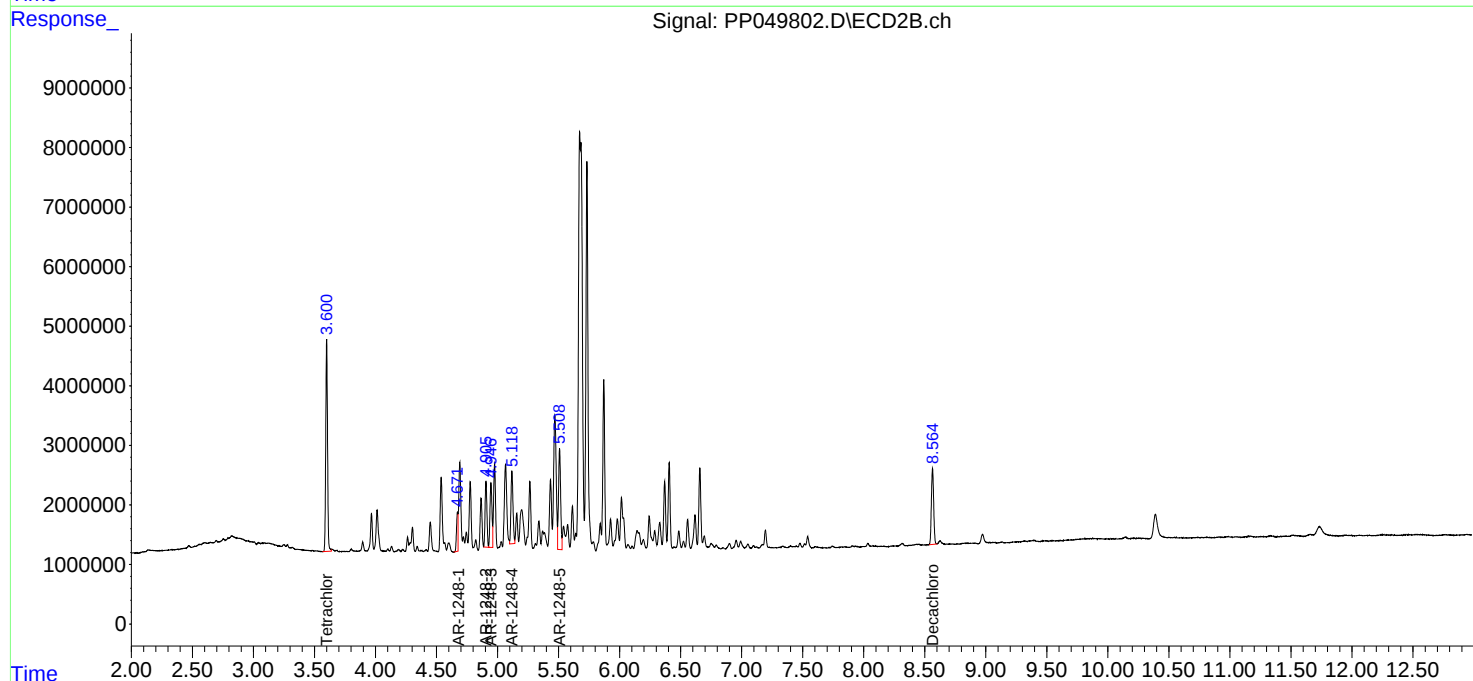
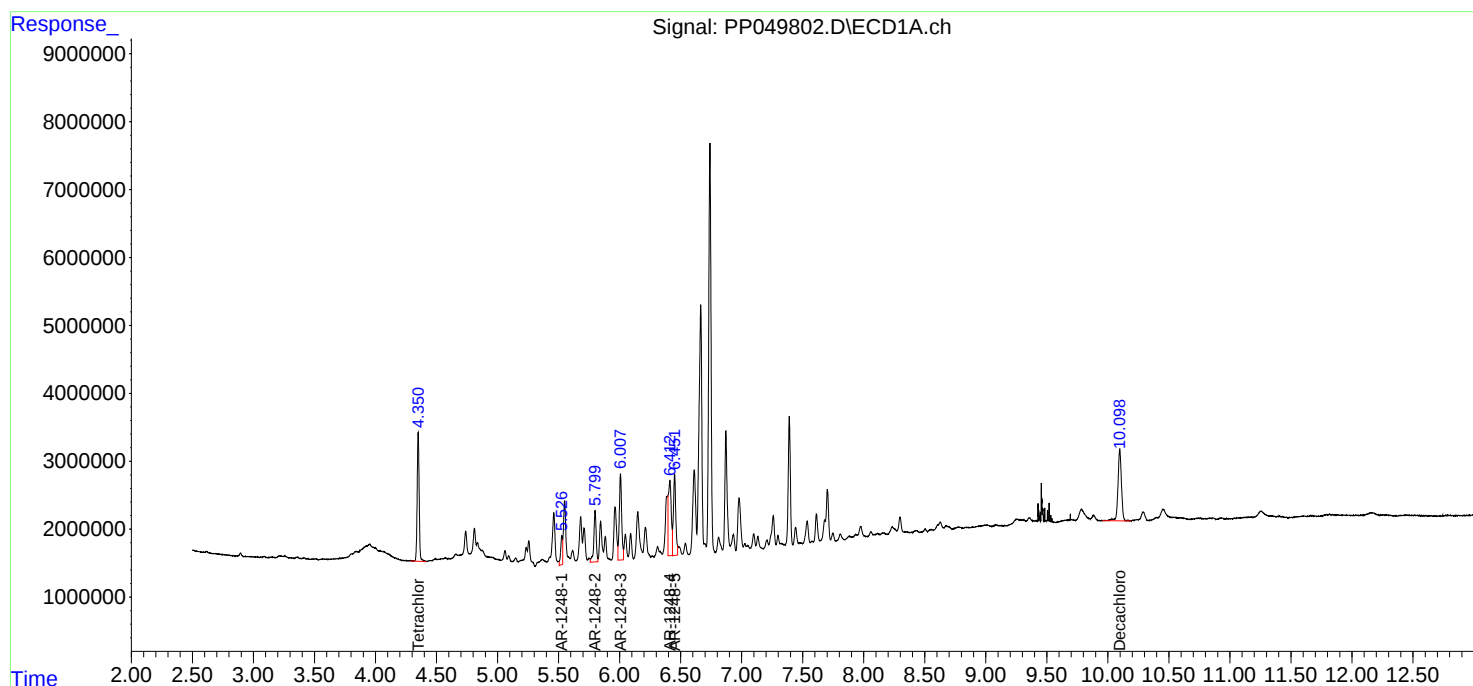
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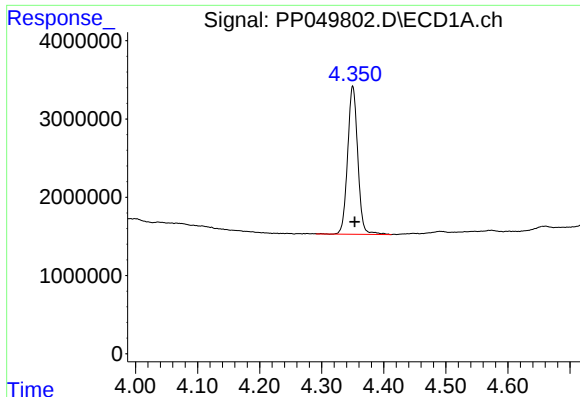
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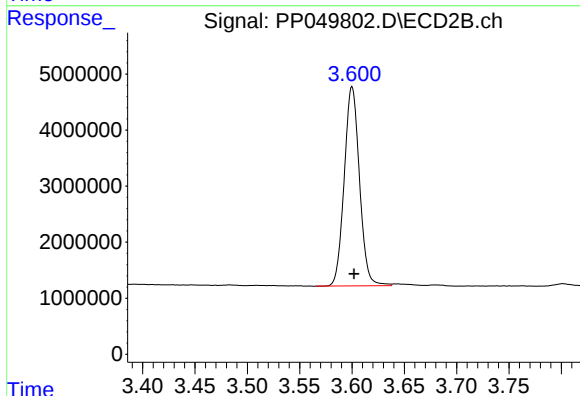
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 21463490
Conc: 14.79 ng/ml

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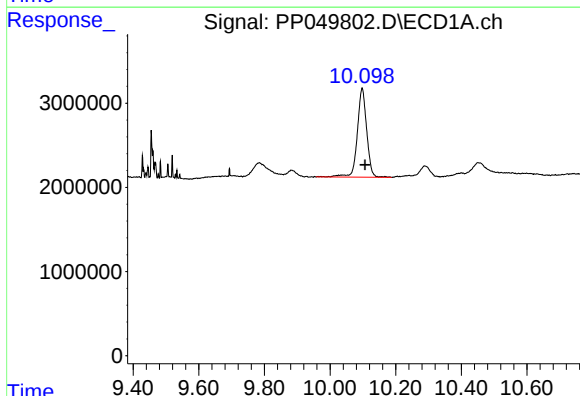
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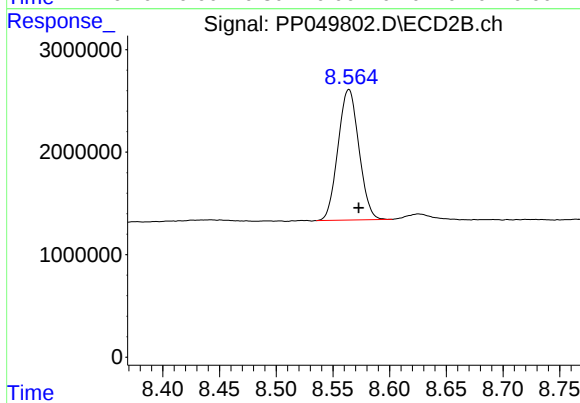
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 36088434
Conc: 14.76 ng/ml



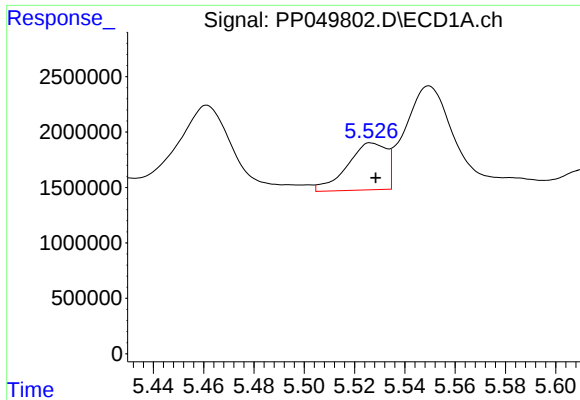
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: -0.009 min
Response: 20870971
Conc: 14.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 16363824
Conc: 14.05 ng/ml



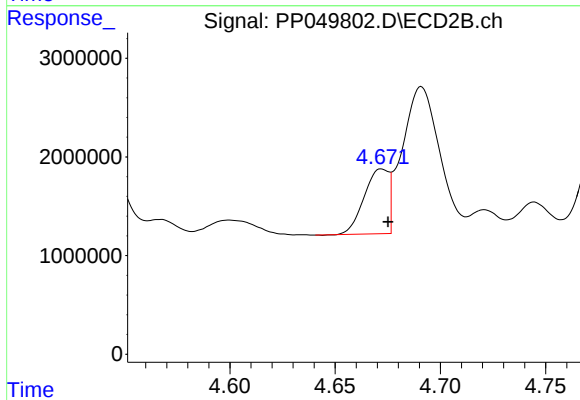
#21 AR-1248-1

R.T.: 5.526 min
Delta R.T.: -0.003 min
Response: 4546818
Conc: 129.08 ng/ml

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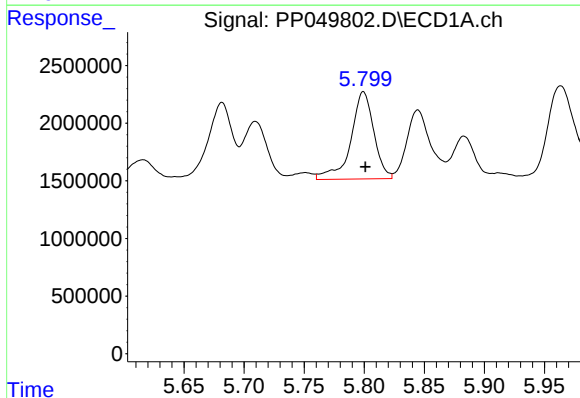
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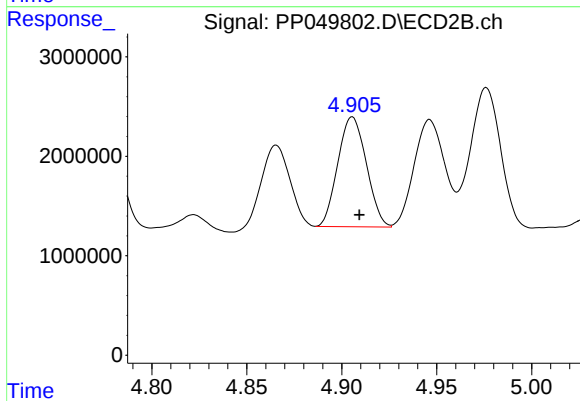
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 5286086
Conc: 94.01 ng/ml



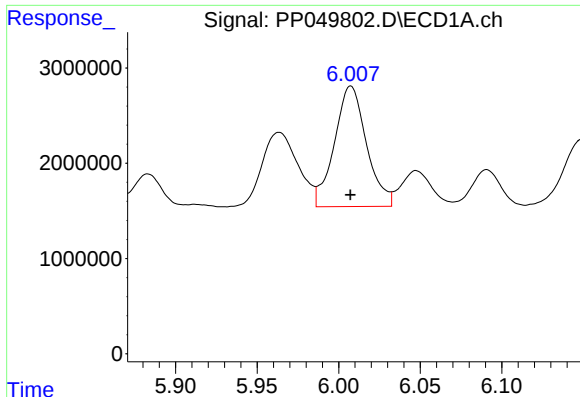
#22 AR-1248-2

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 10099769
Conc: 203.80 ng/ml



#22 AR-1248-2

R.T.: 4.906 min
Delta R.T.: -0.004 min
Response: 11566223
Conc: 155.40 ng/ml



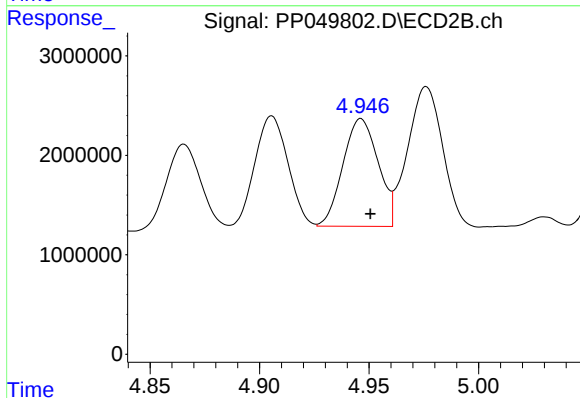
#23 AR-1248-3

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 17359657
Conc: 313.45 ng/ml

Instrument :
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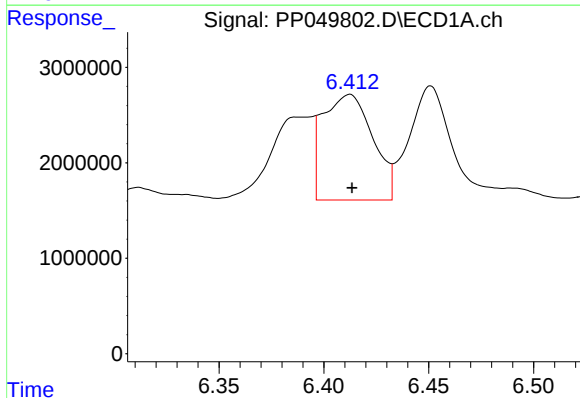
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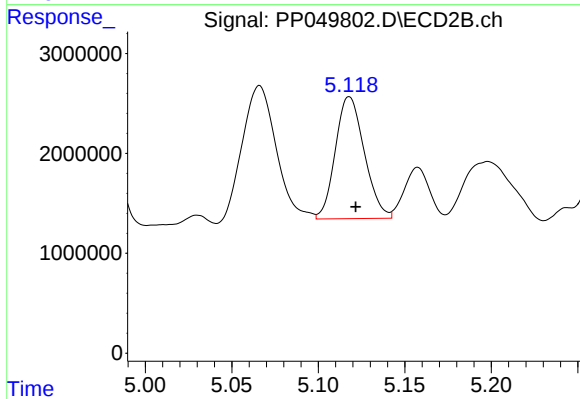
#23 AR-1248-3

R.T.: 4.946 min
Delta R.T.: -0.004 min
Response: 12126944
Conc: 158.82 ng/ml



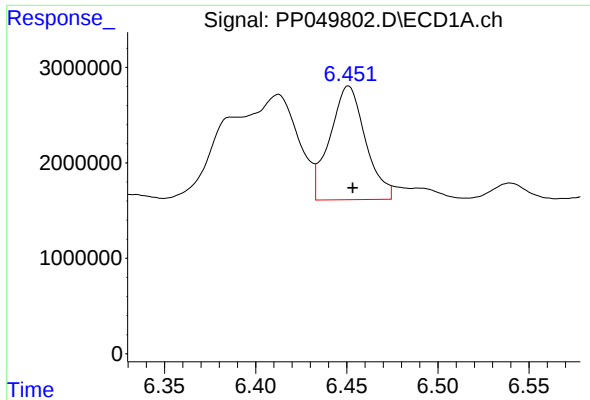
#24 AR-1248-4

R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 18247596
Conc: 294.37 ng/ml m



#24 AR-1248-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 14203514
Conc: 156.43 ng/ml m



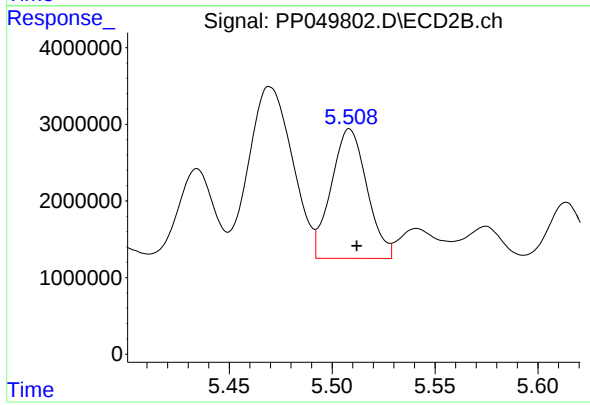
#25 AR-1248-5

R.T.: 6.451 min
Delta R.T.: -0.003 min
Response: 16154244
Conc: 274.41 ng/ml

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#25 AR-1248-5

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 20411990
Conc: 244.91 ng/ml