

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 20:55
 Operator : YP\AJ
 Sample : N5303-07 (Sig #1); N5307-01 (Sig #2)
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NWB-1842

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2022
 Supervised By :Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:14:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.403	3.658	13550972	47939690	6.132	25.510 #
2) SA Decachlor...	10.217	8.741	10560278	12045802	8.320	7.182
Target Compounds						
16) L4 AR-1242-1	5.588	4.767	5052.6E6	4544.6E6	89774.237	81434.372
17) L4 AR-1242-2	5.611	4.785	7231.3E6	6275.5E6	87537.833	81365.211
18) L4 AR-1242-3	5.673	4.965	4633.5E6	3959.6E6	91106.642	96508.380
19) L4 AR-1242-4	5.773	5.053	4339.6E6	4704.4E6	107124.362	110917.712
20) L4 AR-1242-5	6.520	5.554f	6252.1E6	2936.6E6	156819.753	58095.344m#

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

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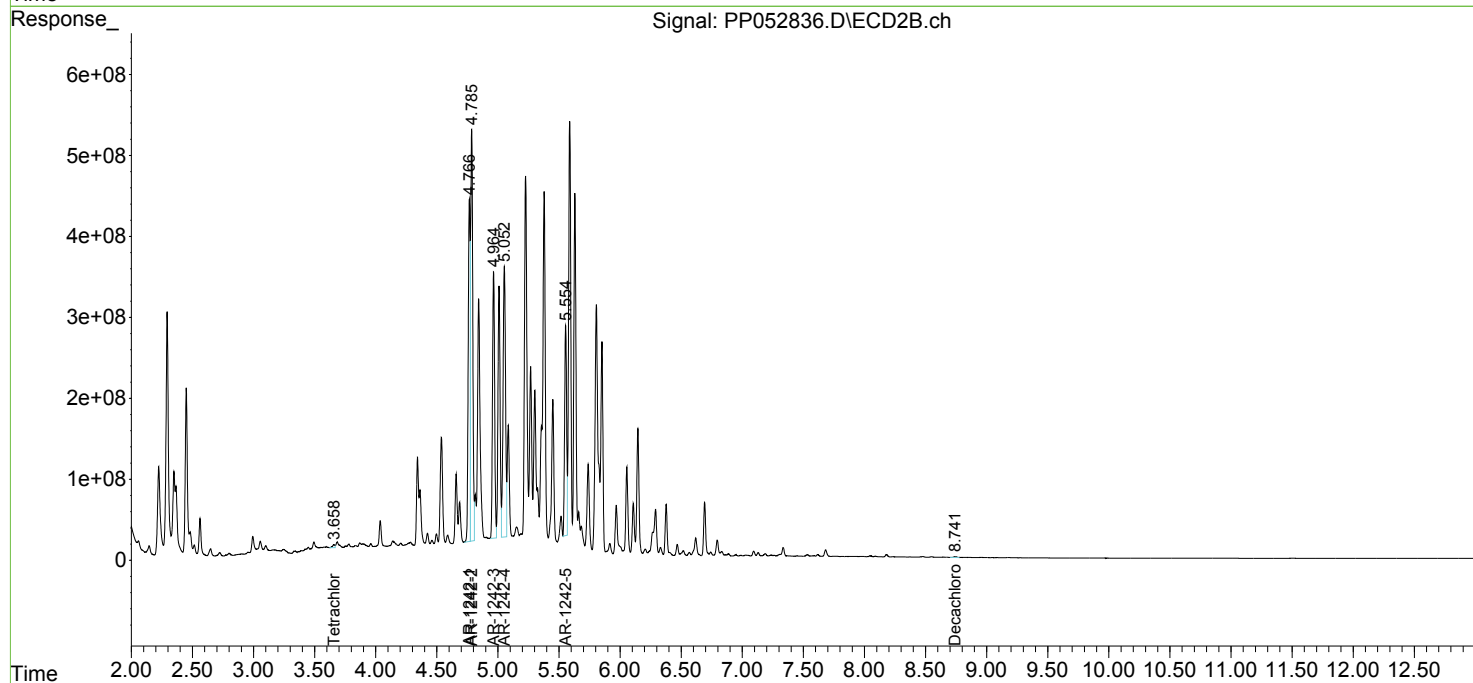
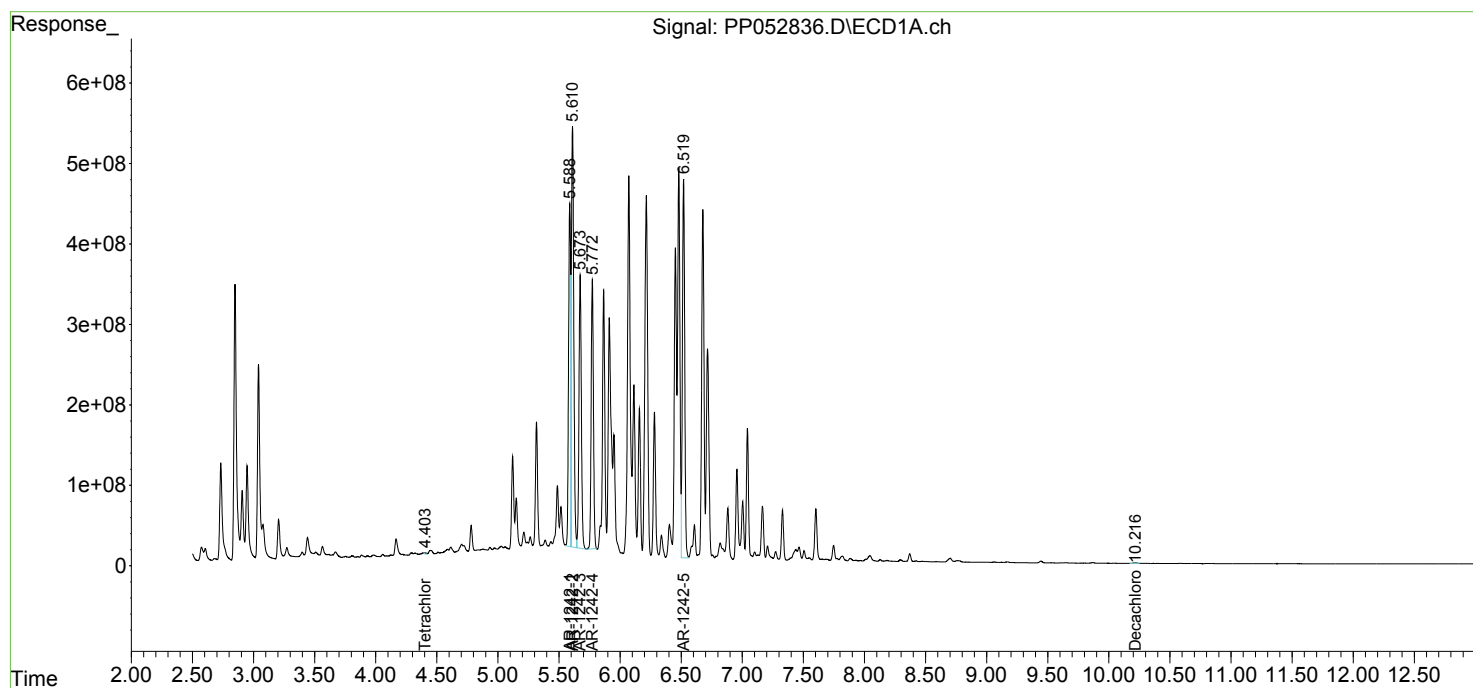
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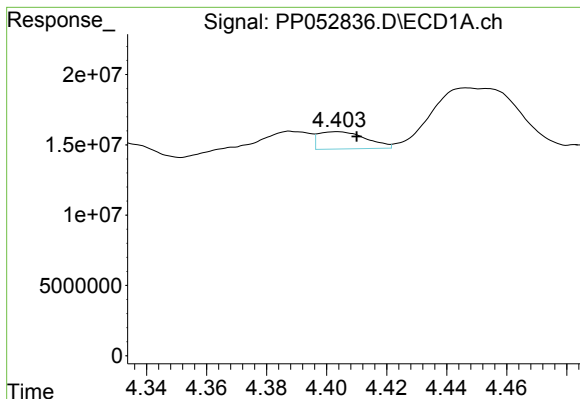
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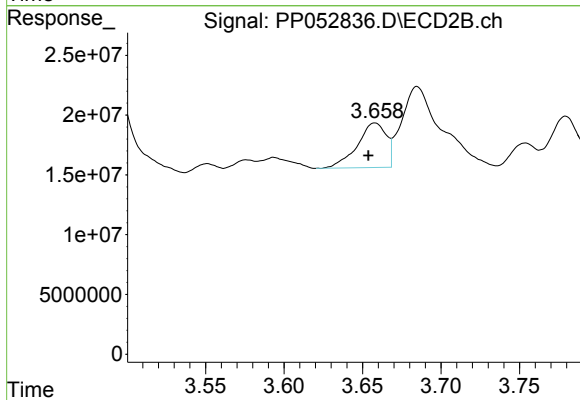
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.007 min
Response: 13550972
Conc: 6.13 ng/ml

Instrument :
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ClientSampleId :
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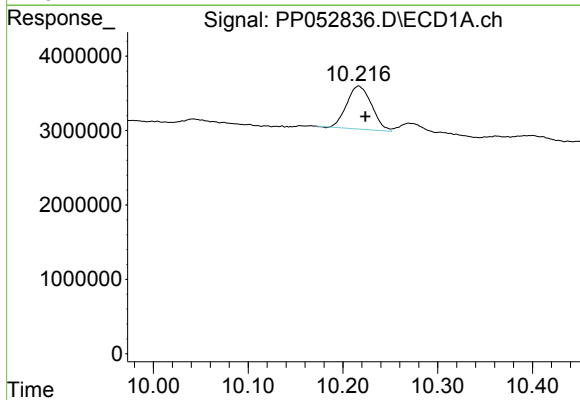
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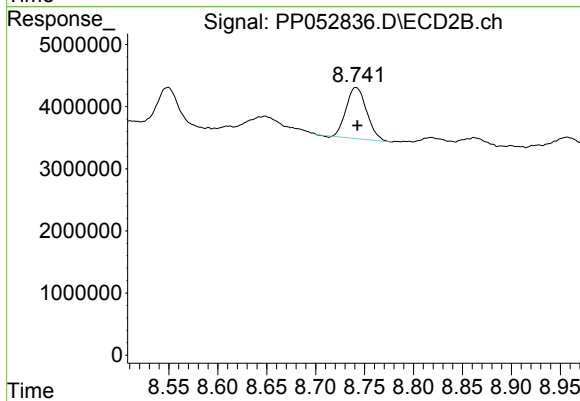
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: 0.004 min
Response: 47939690
Conc: 25.51 ng/ml



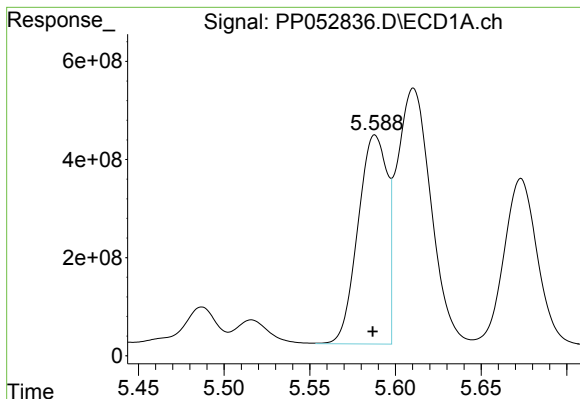
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 10560278
Conc: 8.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 12045802
Conc: 7.18 ng/ml



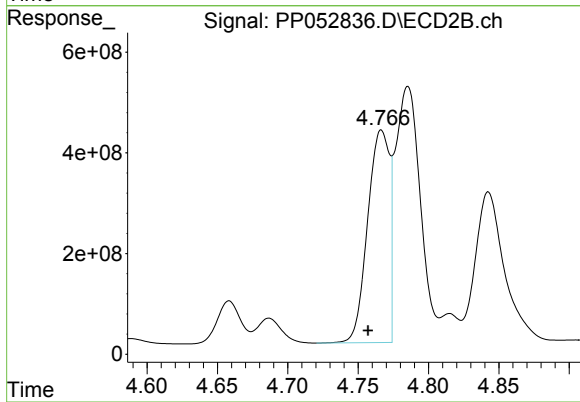
#16 AR-1242-1

R.T.: 5.588 min
Delta R.T.: 0.001 min
Response: 5052558756
Conc: 89774.24 ng/ml

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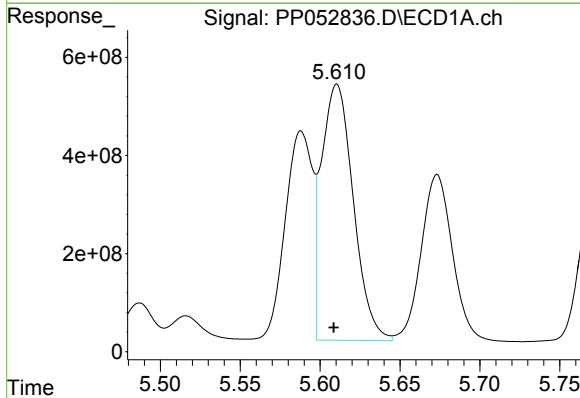
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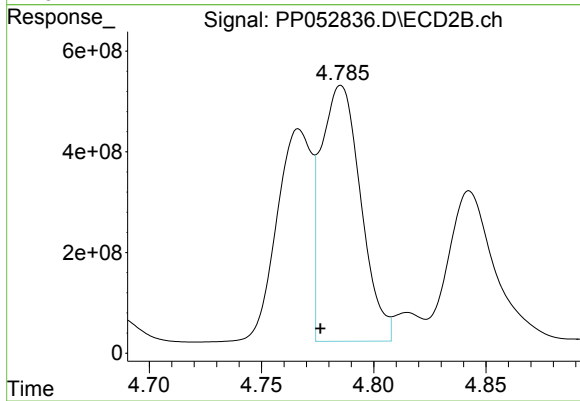
#16 AR-1242-1

R.T.: 4.767 min
Delta R.T.: 0.010 min
Response: 4544645711
Conc: 81434.37 ng/ml



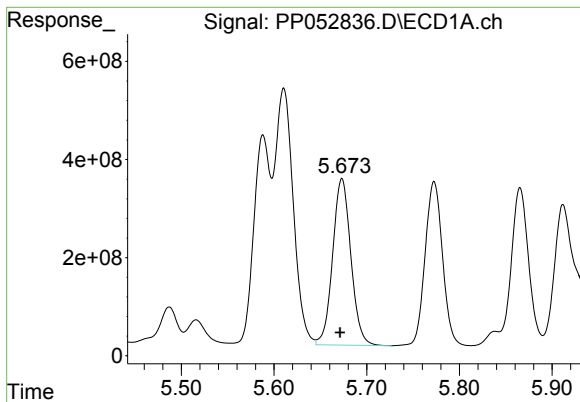
#17 AR-1242-2

R.T.: 5.611 min
Delta R.T.: 0.002 min
Response: 7231294140
Conc: 87537.83 ng/ml



#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: 0.009 min
Response: 6275486219
Conc: 81365.21 ng/ml



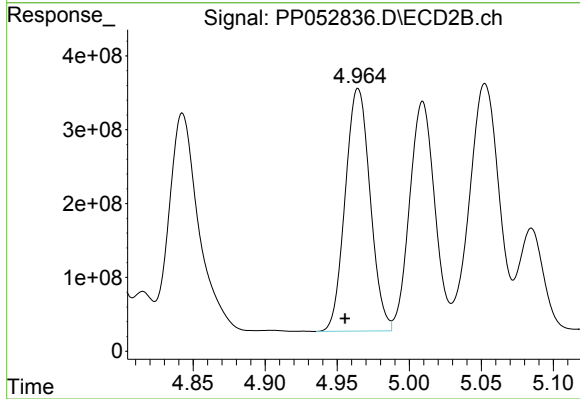
#18 AR-1242-3

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 4633453924
Conc: 91106.64 ng/ml

Instrument :
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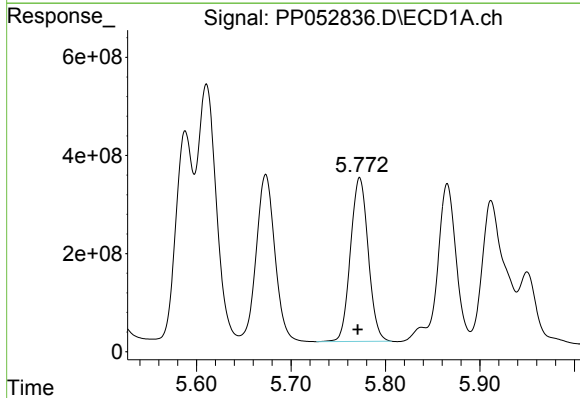
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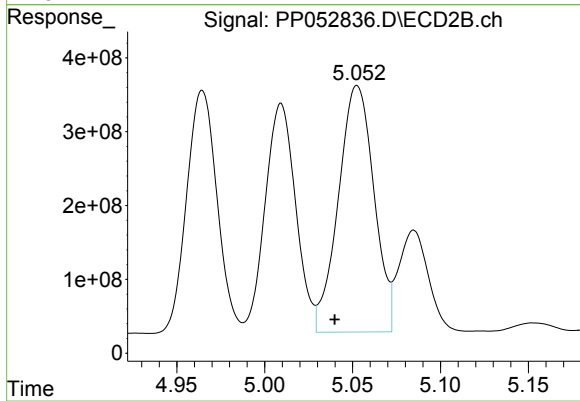
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.009 min
Response: 3959552275
Conc: 96508.38 ng/ml



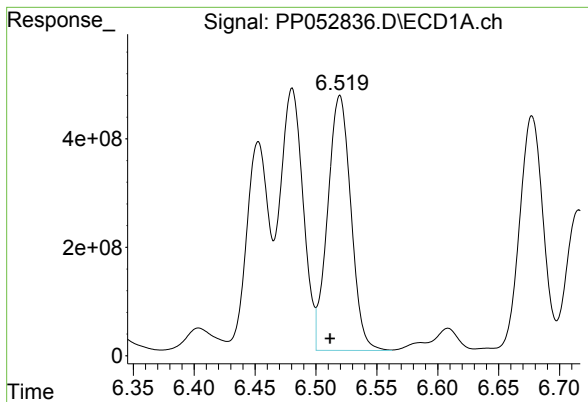
#19 AR-1242-4

R.T.: 5.773 min
Delta R.T.: 0.002 min
Response: 4339566141
Conc: 107124.36 ng/ml



#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: 0.013 min
Response: 4704352771
Conc: 110917.71 ng/ml



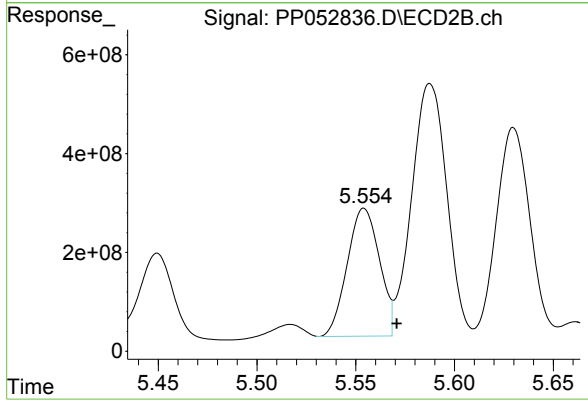
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: 0.008 min
Response: 6252082115
Conc: 156819.75 ng

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#20 AR-1242-5

R.T.: 5.554 min
Delta R.T.: -0.017 min
Response: 2936643580
Conc: 58095.34 ng/ml m