

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122822\
 Data File : PP054108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 13:15
 Operator : YP\AJ
 Sample : N6213-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/29/2022
 Supervised By :Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:08:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 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...	4.327	3.593	285.2E6	23038862	135.803	14.752 #
2) SA Decachlor...	10.117	8.623	30018929	23254960	17.681	16.649m
Target Compounds						
16) L4 AR-1242-1	5.520	4.681	4533.3E6	3031.0E6	86544.949	85588.645
17) L4 AR-1242-2	5.543	4.700	6046.7E6	4250.9E6	79361.536	88482.152
18) L4 AR-1242-3	5.605	4.876	3721.4E6	2052.4E6	75955.740	78722.785
19) L4 AR-1242-4	5.704	4.961	2948.5E6	1213.4E6	76805.099	42533.362 #
20) L4 AR-1242-5	6.444	5.487	928.3E6	819.8E6	22760.252	26857.582

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

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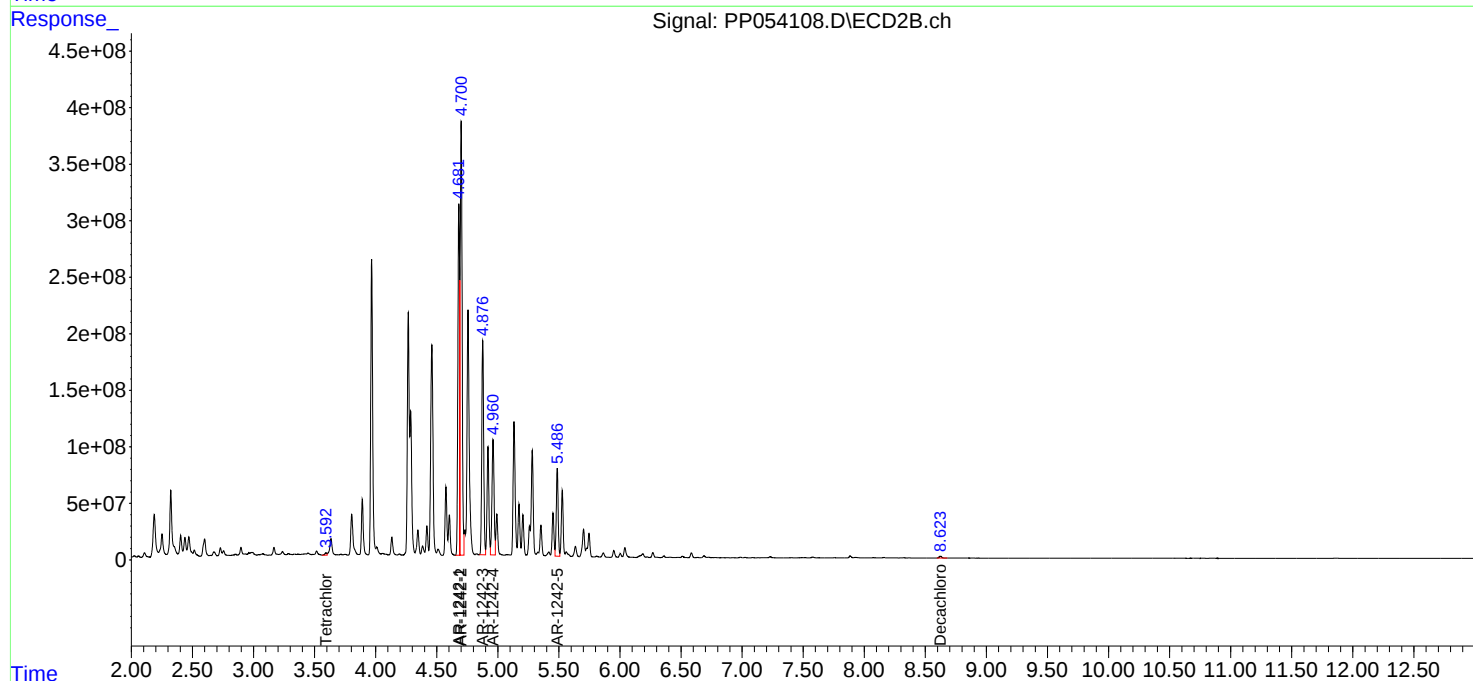
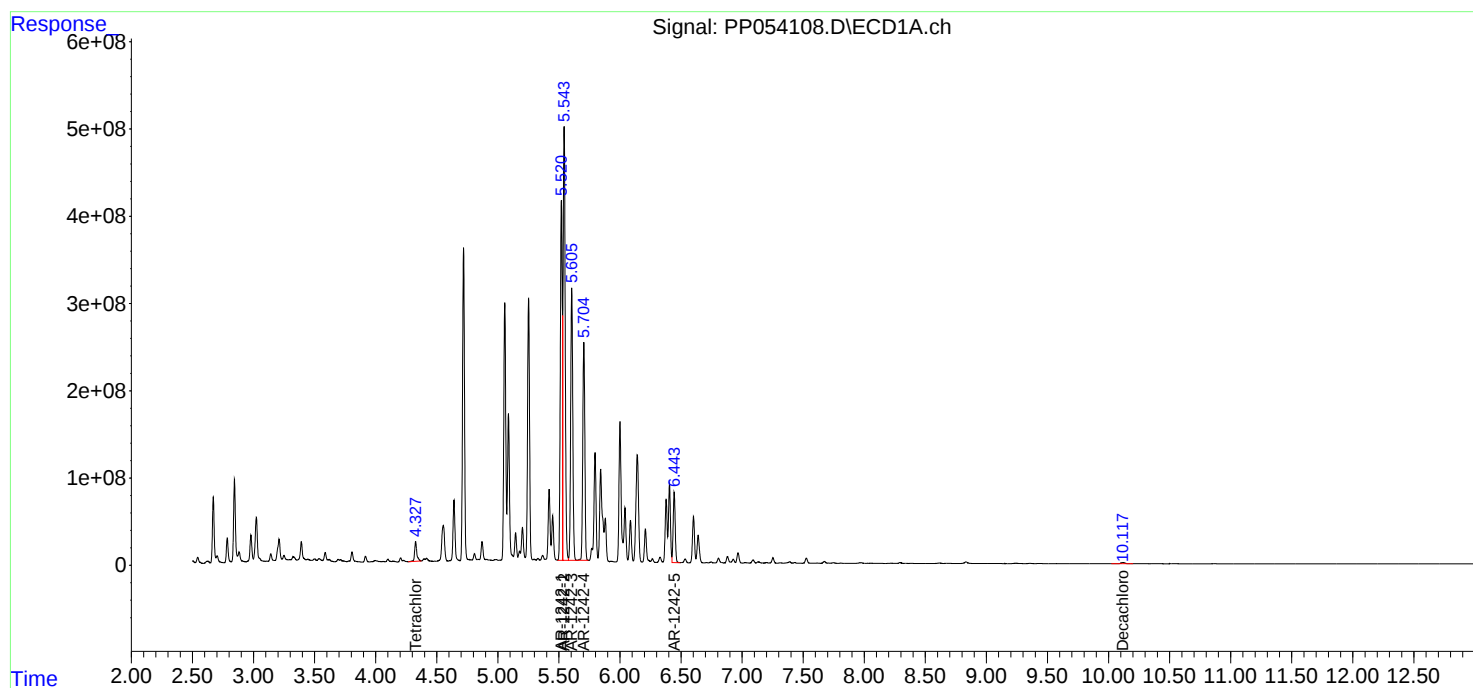
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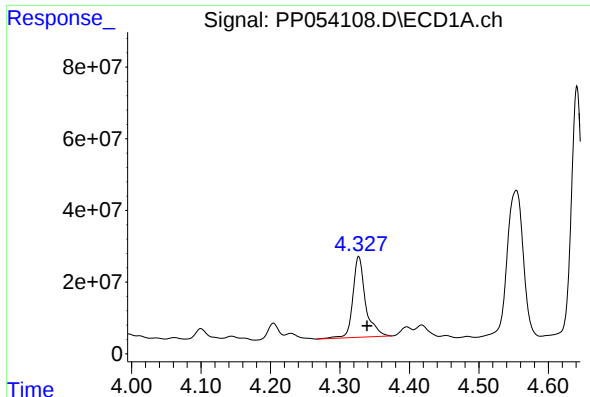
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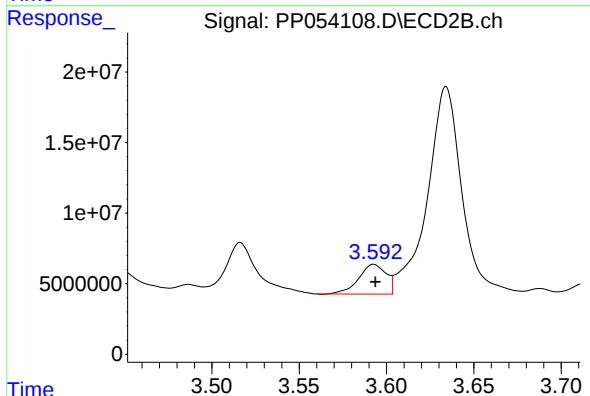
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.012 min
Response: 285154649
Conc: 135.80 ng/ml

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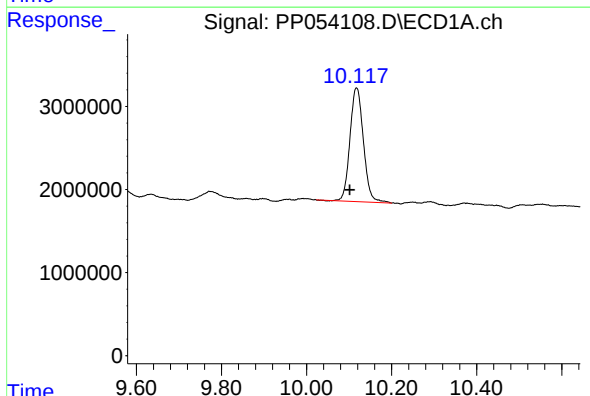
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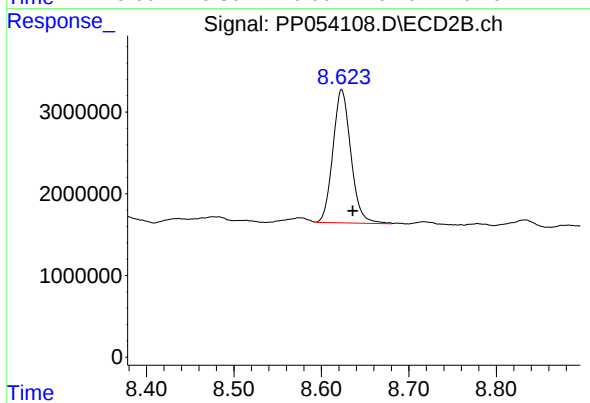
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 23038862
Conc: 14.75 ng/ml



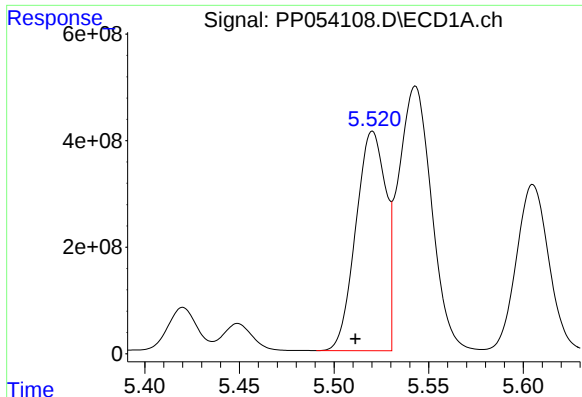
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.015 min
Response: 30018929
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.013 min
Response: 23254960
Conc: 16.65 ng/ml m



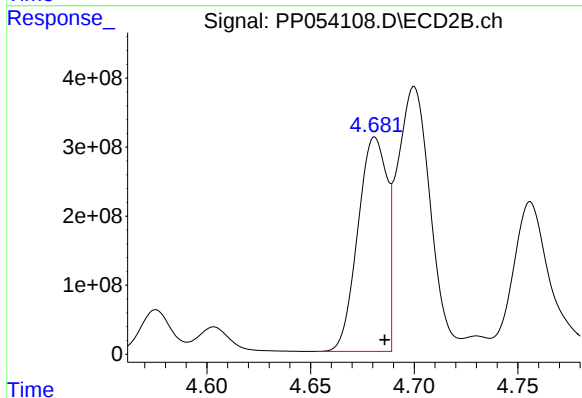
#16 AR-1242-1

R.T.: 5.520 min
Delta R.T.: 0.009 min
Response: 4533295449
Conc: 86544.95 ng/ml

Instrument :
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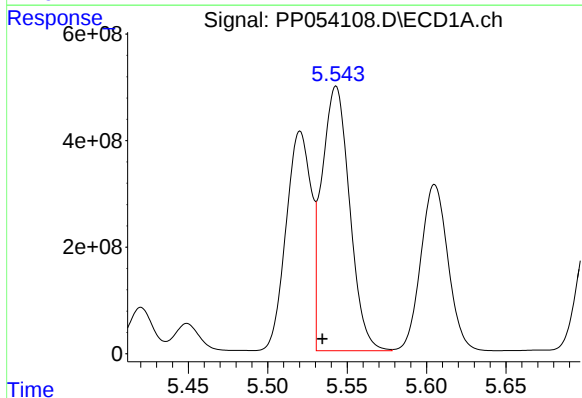
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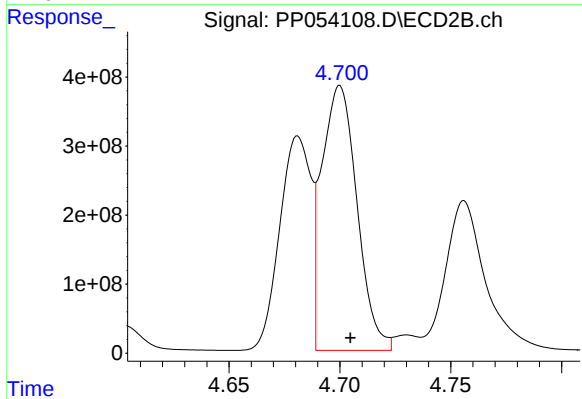
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: -0.005 min
Response: 3030994720
Conc: 85588.65 ng/ml



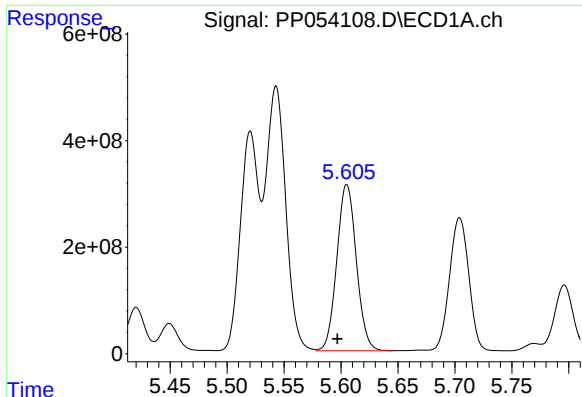
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: 0.009 min
Response: 6046673042
Conc: 79361.54 ng/ml



#17 AR-1242-2

R.T.: 4.700 min
Delta R.T.: -0.005 min
Response: 4250879907
Conc: 88482.15 ng/ml



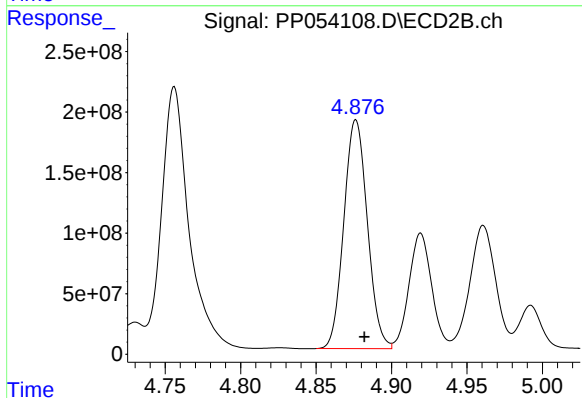
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: 0.008 min
Response: 3721443542
Conc: 75955.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-8

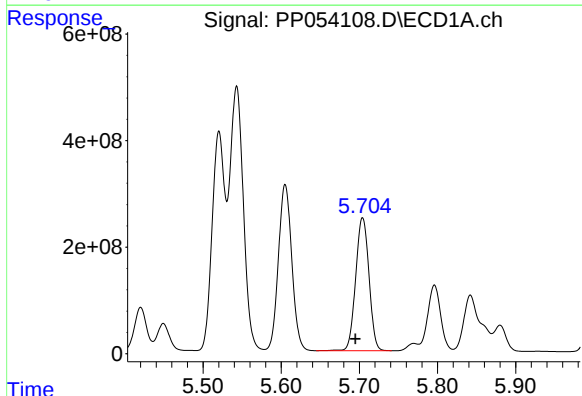
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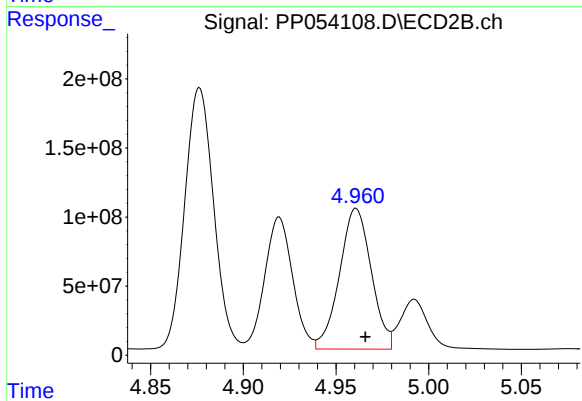
#18 AR-1242-3

R.T.: 4.876 min
Delta R.T.: -0.006 min
Response: 2052368529
Conc: 78722.78 ng/ml



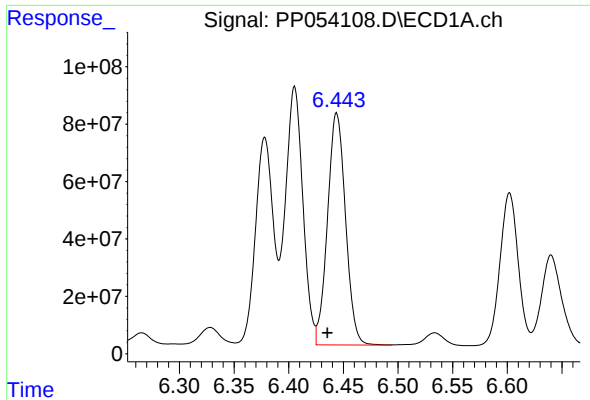
#19 AR-1242-4

R.T.: 5.704 min
Delta R.T.: 0.009 min
Response: 2948456079
Conc: 76805.10 ng/ml



#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: -0.005 min
Response: 1213419536
Conc: 42533.36 ng/ml



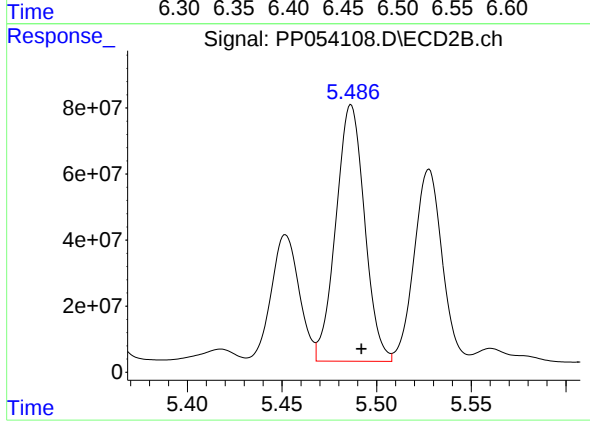
#20 AR-1242-5

R.T.: 6.444 min
Delta R.T.: 0.009 min
Response: 928303029
Conc: 22760.25 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 819780612
Conc: 26857.58 ng/ml