

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
 Data File : PP055615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 03:33
 Operator : YP\AJ
 Sample : 01529-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-05-0-2.0

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
 Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 04:40:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.328	3.575	25937636	23269436	14.918	15.500
2) SA Decachlor...	10.081	8.604	166.4E6	21893034	96.092m	16.210m#
Target Compounds						
26) L6 AR-1254-1	6.357	5.457	1417.3E6	1558.6E6	17964.732	19299.449
27) L6 AR-1254-2	6.576	5.606	2262.5E6	1582.1E6	18694.810	22107.306
28) L6 AR-1254-3	6.944	6.010	2762.8E6	3006.2E6	22555.207	26984.175
29) L6 AR-1254-4	7.230	6.239	1630.9E6	1297.9E6	18509.655	21100.967
30) L6 AR-1254-5	7.651	6.658	3819.4E6	3684.1E6	37756.005	38860.112

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

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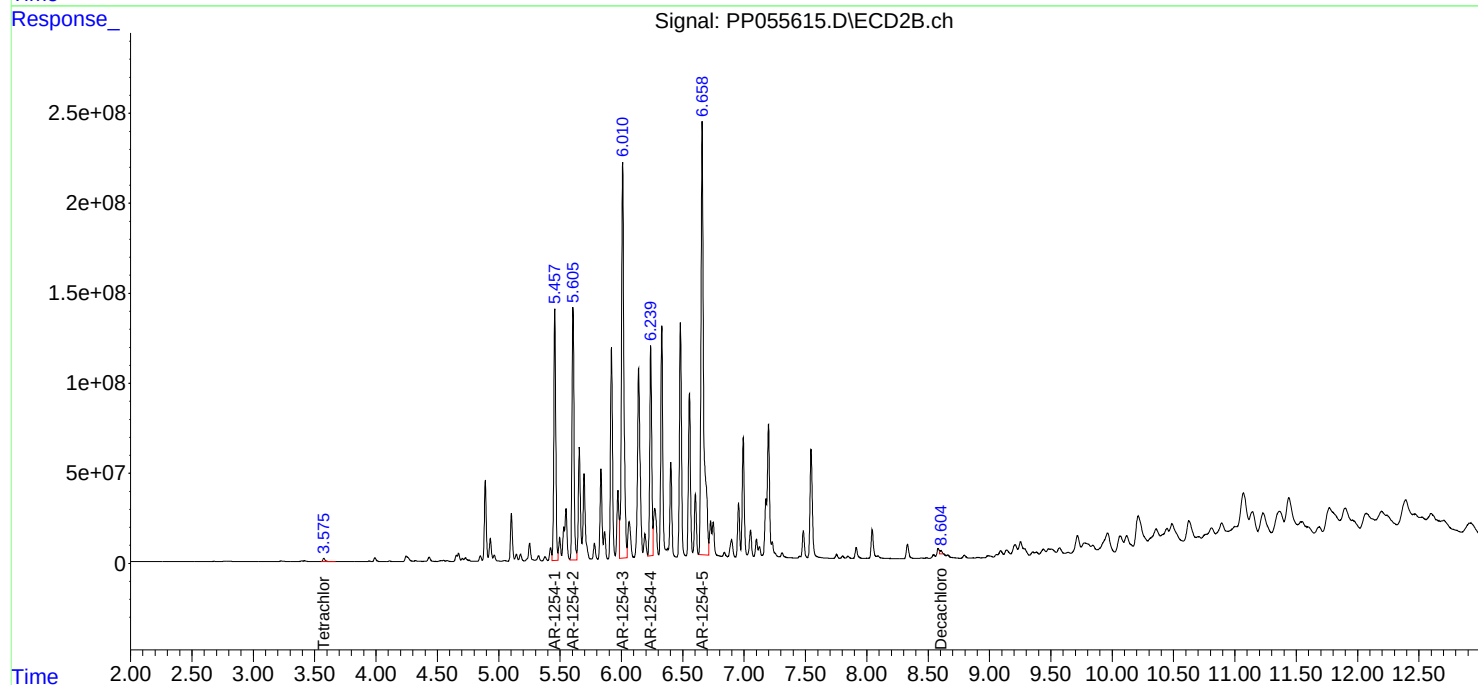
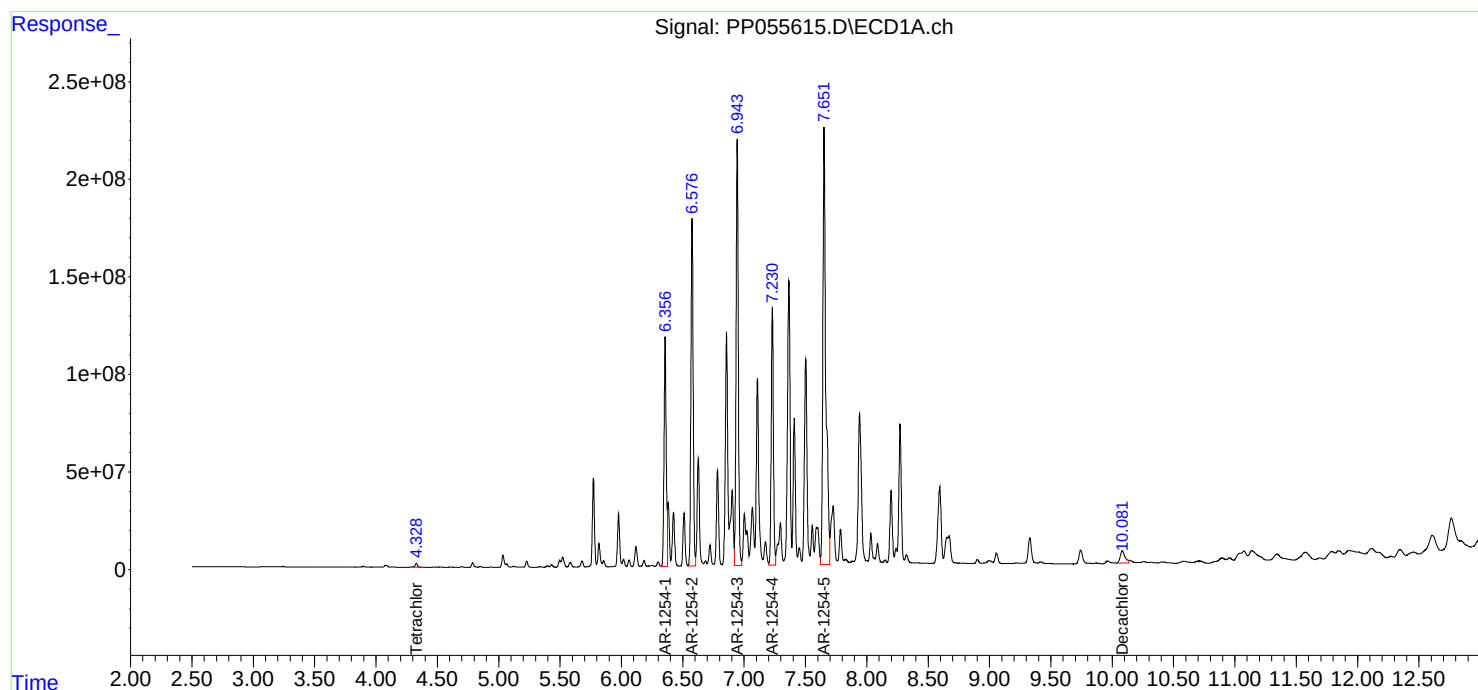
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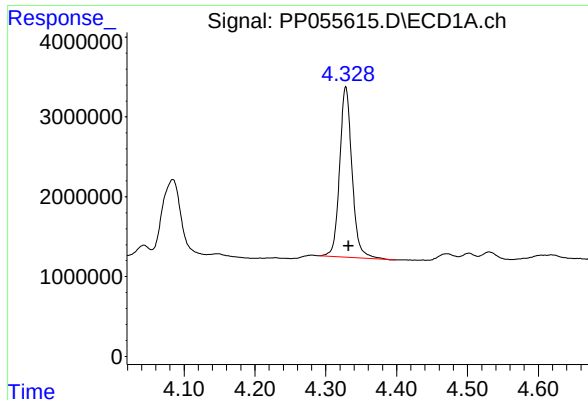
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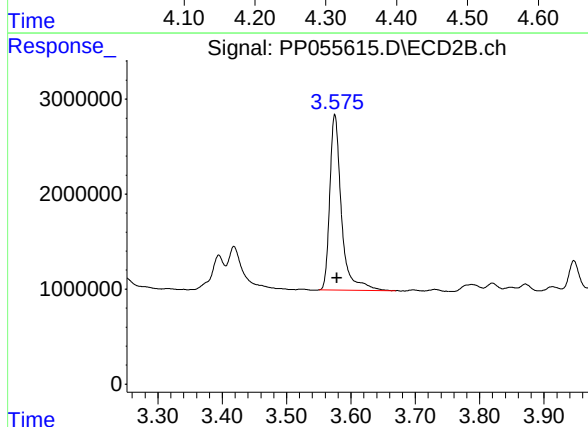
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 25937636
Conc: 14.92 ng/ml

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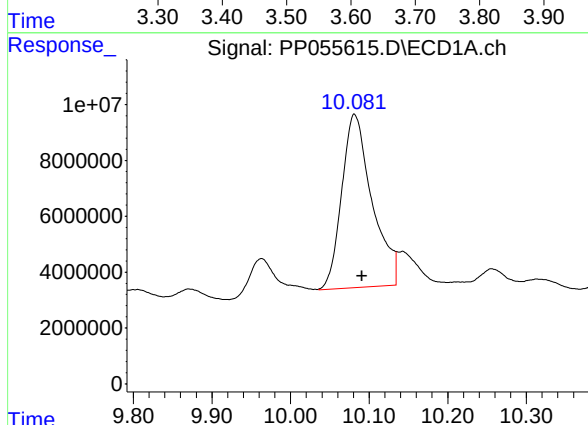
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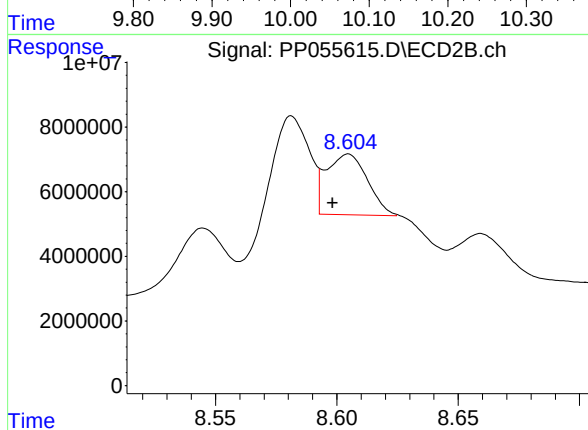
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 23269436
Conc: 15.50 ng/ml



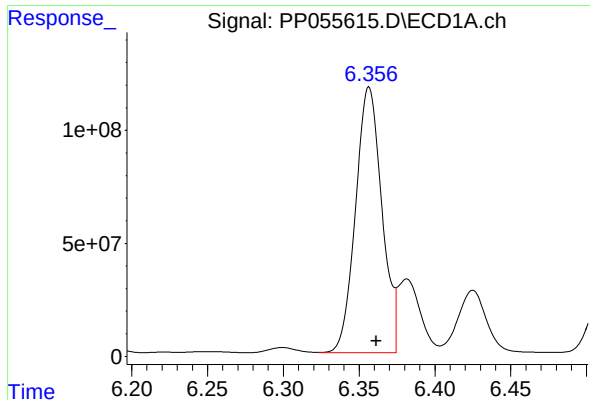
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 166400795
Conc: 96.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: 0.006 min
Response: 21893034
Conc: 16.21 ng/ml m



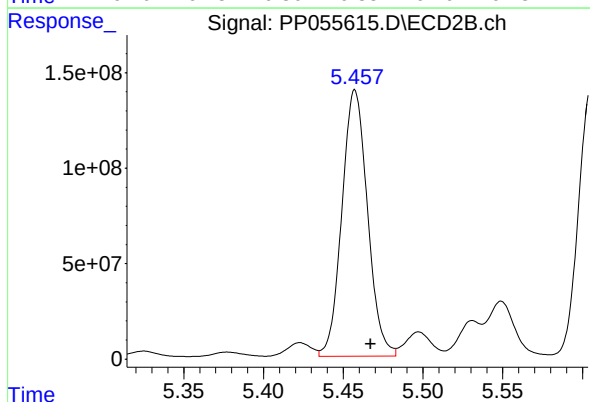
#26 AR-1254-1

R.T.: 6.357 min
Delta R.T.: -0.005 min
Response: 1417280745
Conc: 17964.73 ng/ml

Instrument :
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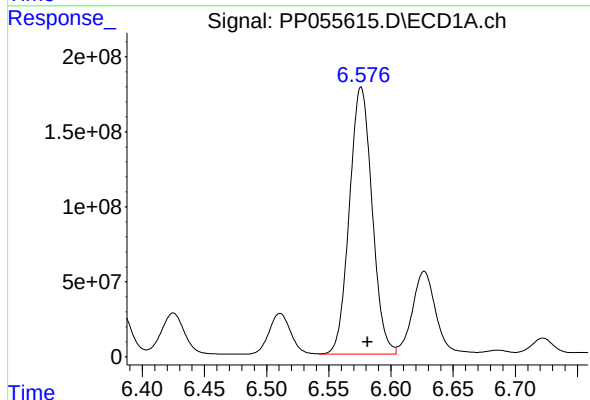
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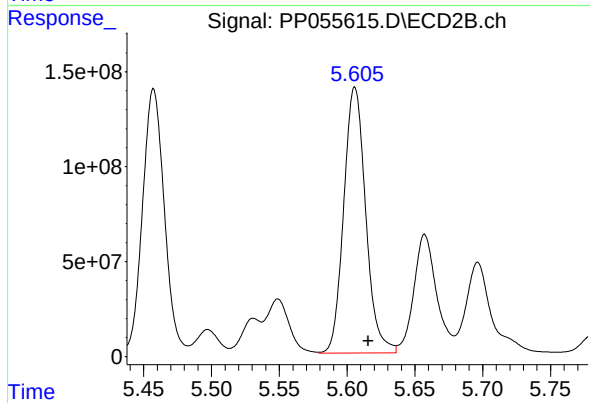
#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.010 min
Response: 1558587558
Conc: 19299.45 ng/ml



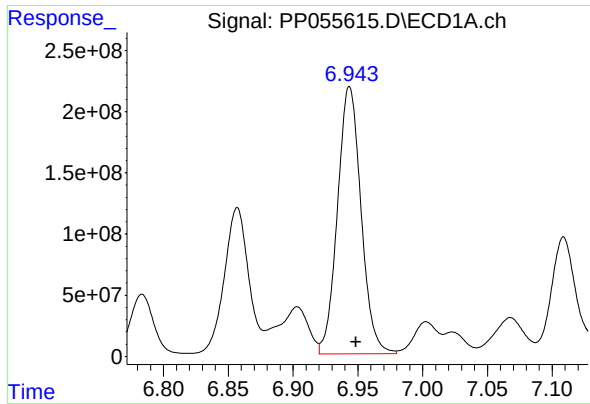
#27 AR-1254-2

R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 2262502113
Conc: 18694.81 ng/ml



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.010 min
Response: 1582056590
Conc: 22107.31 ng/ml



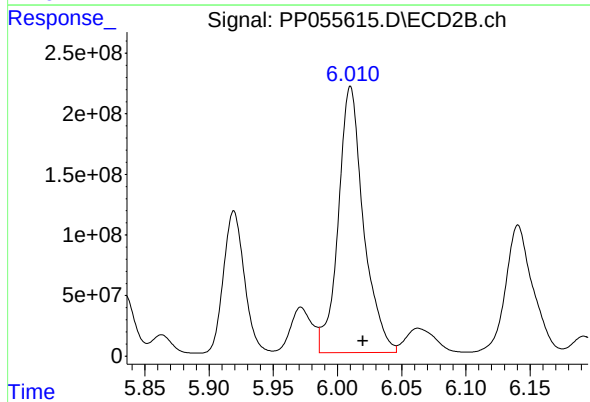
#28 AR-1254-3

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 2762787199
Conc: 22555.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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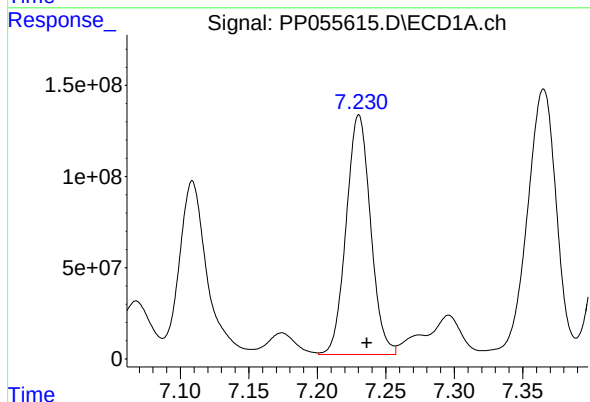
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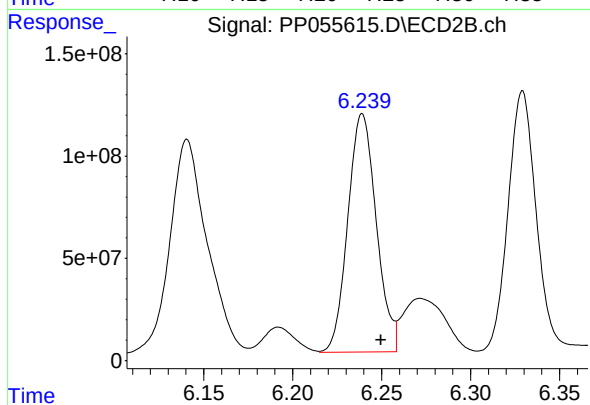
#28 AR-1254-3

R.T.: 6.010 min
Delta R.T.: -0.010 min
Response: 3006241073
Conc: 26984.17 ng/ml



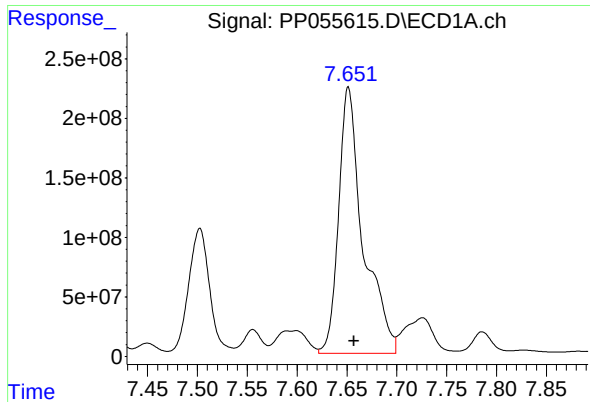
#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 1630922786
Conc: 18509.66 ng/ml



#29 AR-1254-4

R.T.: 6.239 min
Delta R.T.: -0.010 min
Response: 1297865852
Conc: 21100.97 ng/ml



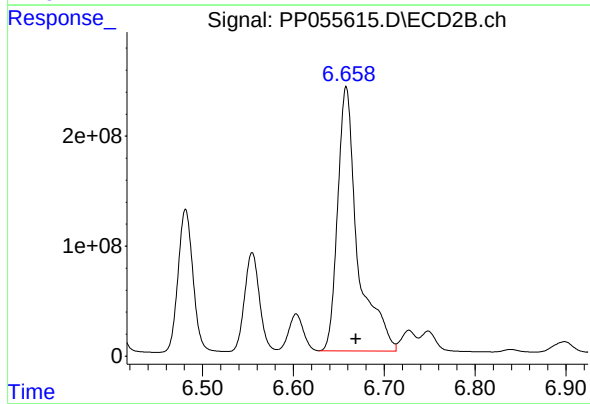
#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 3819429044
Conc: 37756.01 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 3684094235
Conc: 38860.11 ng/ml