

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122822\
 Data File : PP054119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 17:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 21:20:20 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...	4.338	3.587	106.1E6	76911236	50.519	49.247
2)	SA Decachlor...	10.099	8.616	78694029	71945396	46.351	51.509
Target Compounds							
16)	L4 AR-1242-1	5.509	4.676	28170109	18148249	537.794	512.467m
17)	L4 AR-1242-2	5.532	4.695	39920178	25267790	523.945	525.950
18)	L4 AR-1242-3	5.595	4.872	25553441	13728512	521.553	526.585
19)	L4 AR-1242-4	5.693	4.956	20675404	14885947	538.579	521.789
20)	L4 AR-1242-5	6.433	5.481	21794678	17597586	534.365	576.531

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

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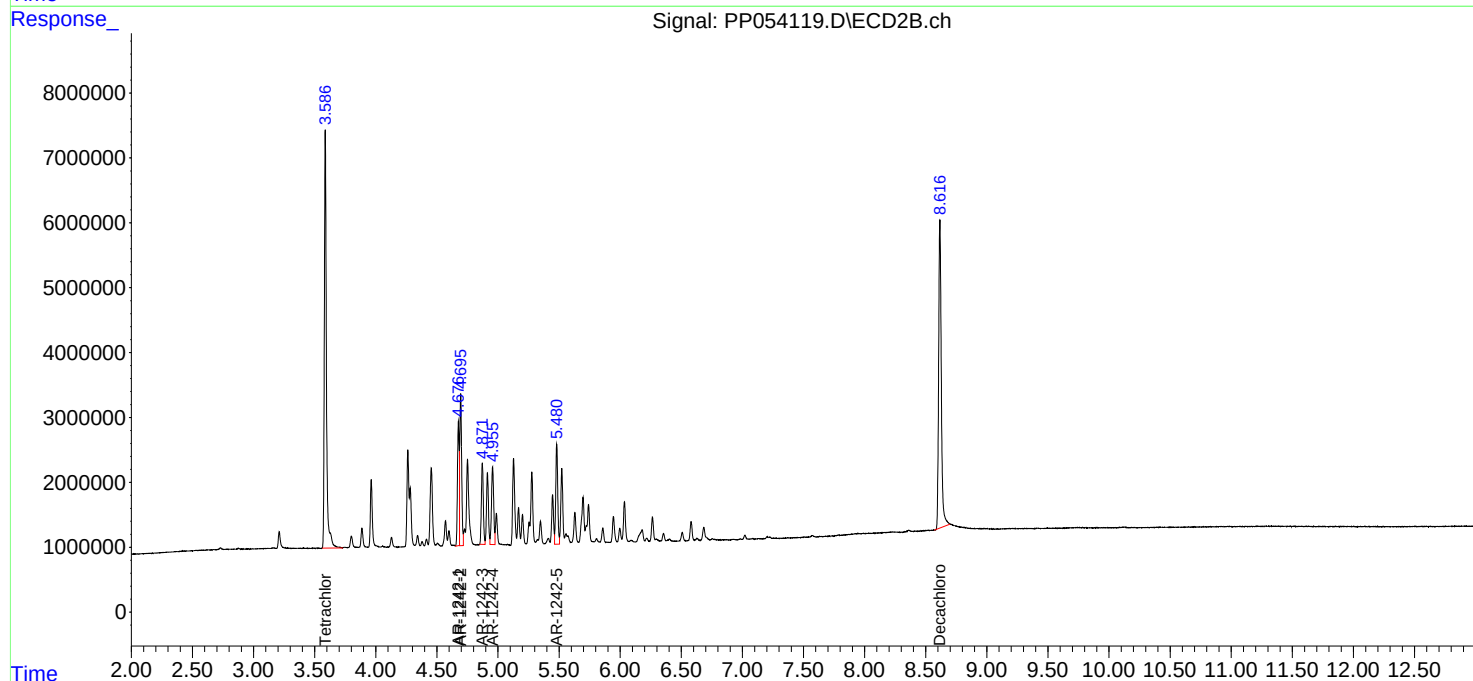
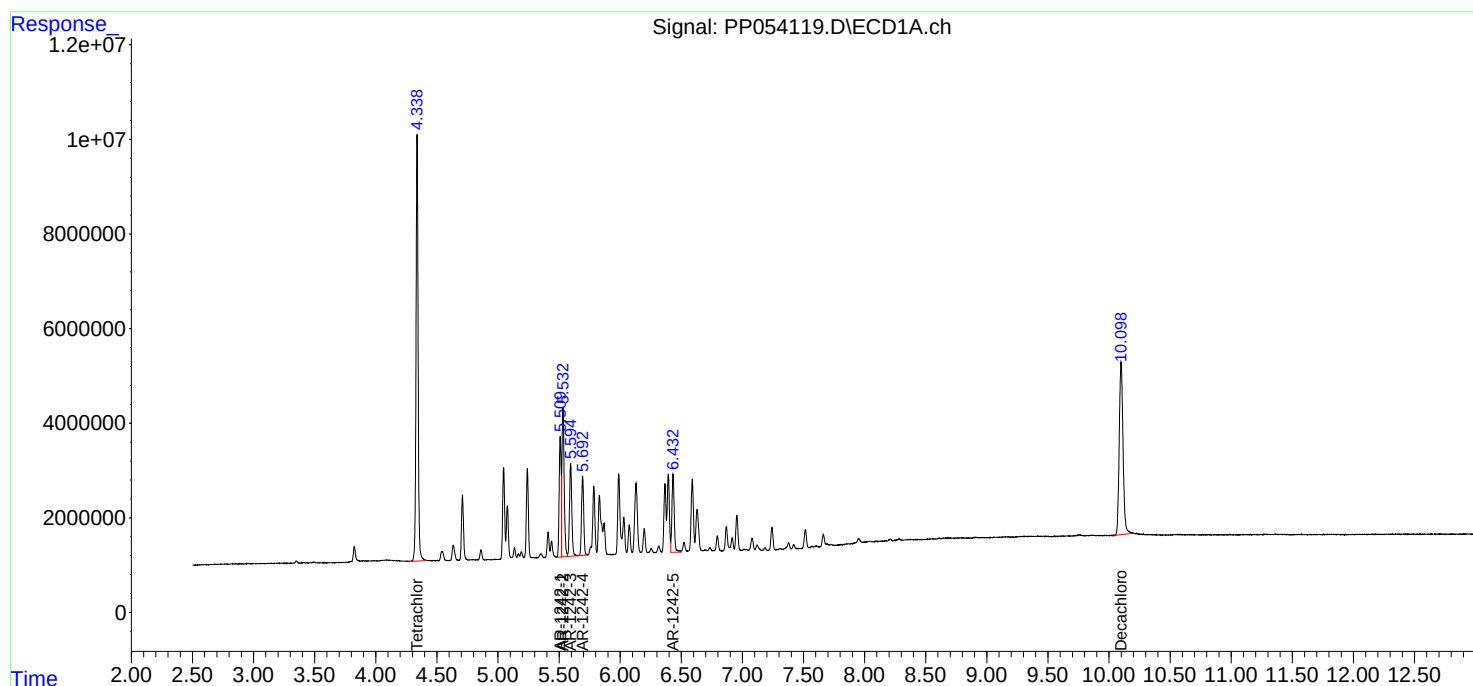
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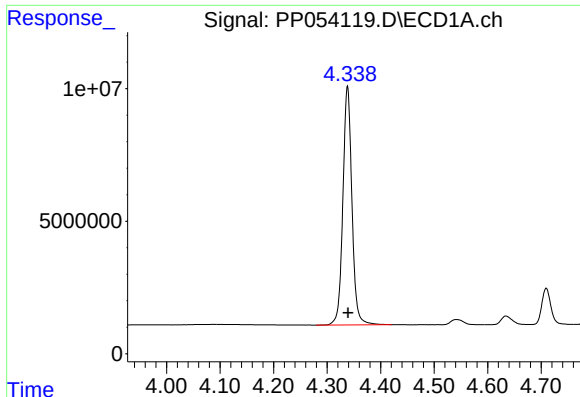
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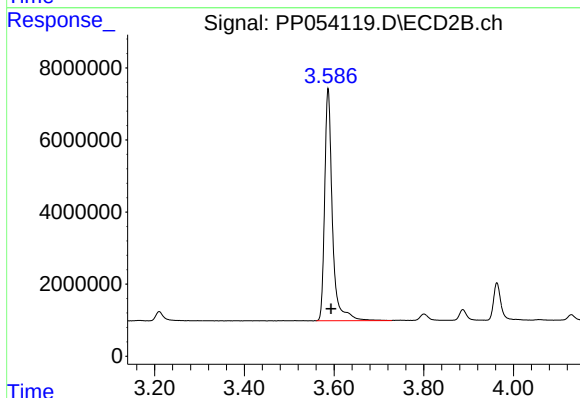
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 106077291
Conc: 50.52 ng/ml

Instrument :
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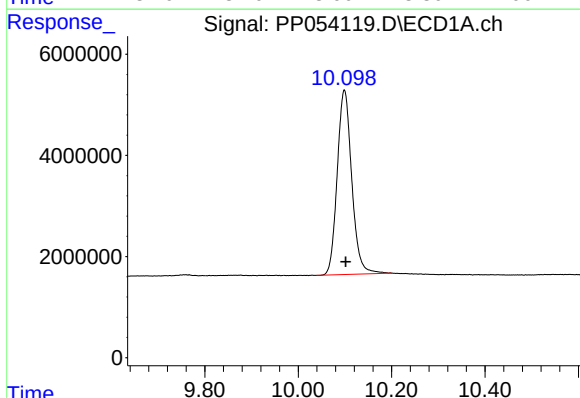
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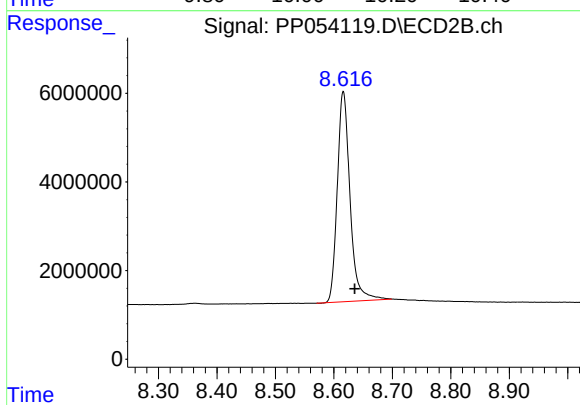
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.007 min
Response: 76911236
Conc: 49.25 ng/ml



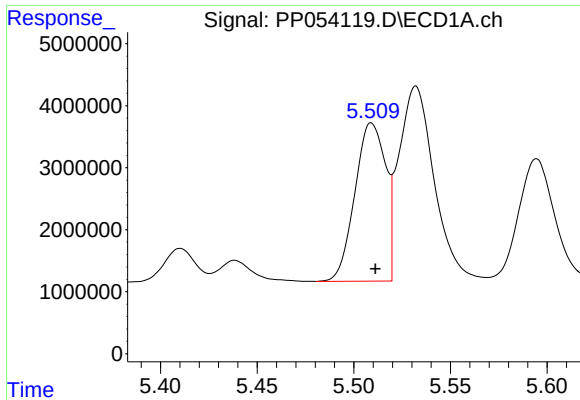
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.003 min
Response: 78694029
Conc: 46.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.020 min
Response: 71945396
Conc: 51.51 ng/ml



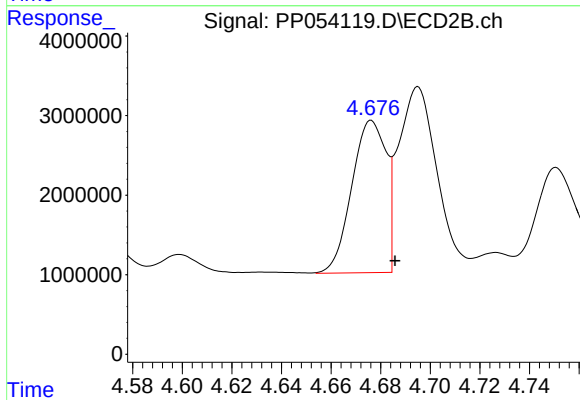
#16 AR-1242-1

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 28170109
Conc: 537.79 ng/ml

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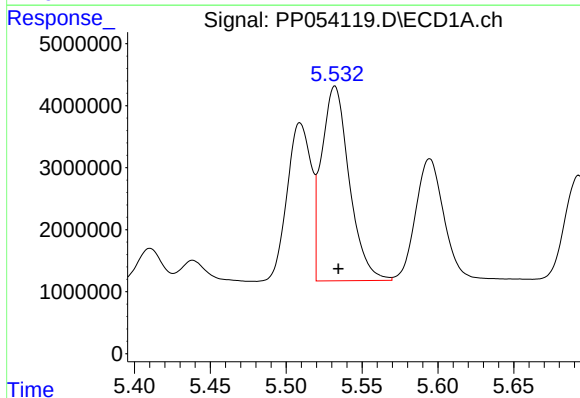
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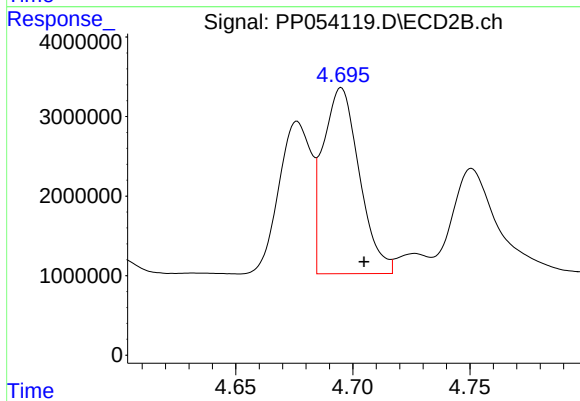
#16 AR-1242-1

R.T.: 4.676 min
Delta R.T.: -0.010 min
Response: 18148249
Conc: 512.47 ng/ml m



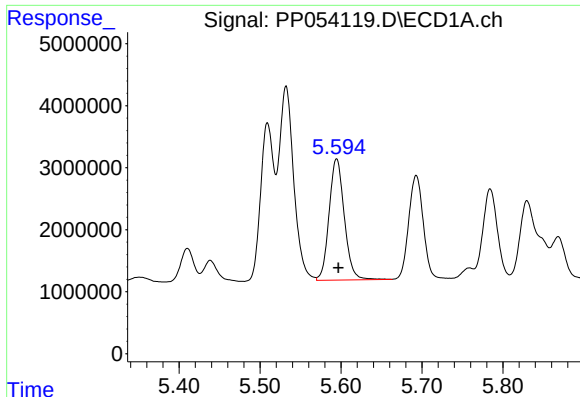
#17 AR-1242-2

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 39920178
Conc: 523.95 ng/ml



#17 AR-1242-2

R.T.: 4.695 min
Delta R.T.: -0.010 min
Response: 25267790
Conc: 525.95 ng/ml



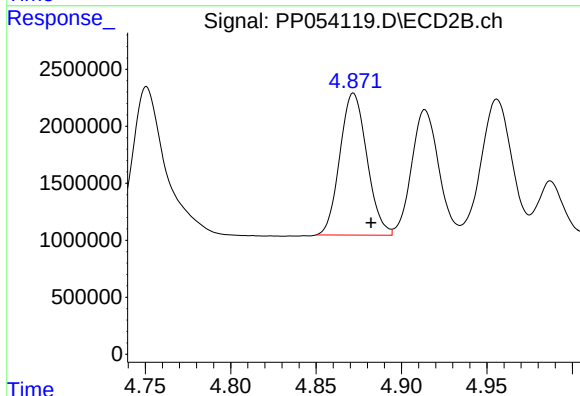
#18 AR-1242-3

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 25553441
Conc: 521.55 ng/ml

Instrument :
ECD_P
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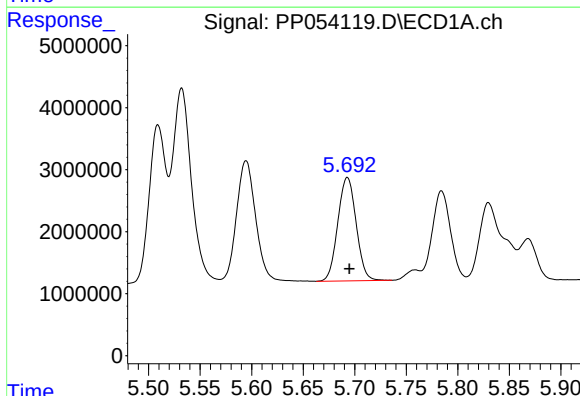
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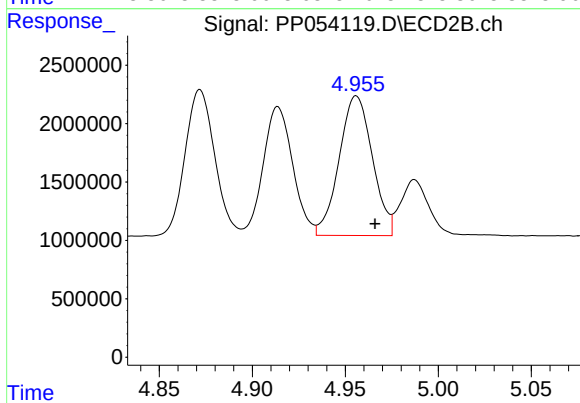
#18 AR-1242-3

R.T.: 4.872 min
Delta R.T.: -0.010 min
Response: 13728512
Conc: 526.59 ng/ml



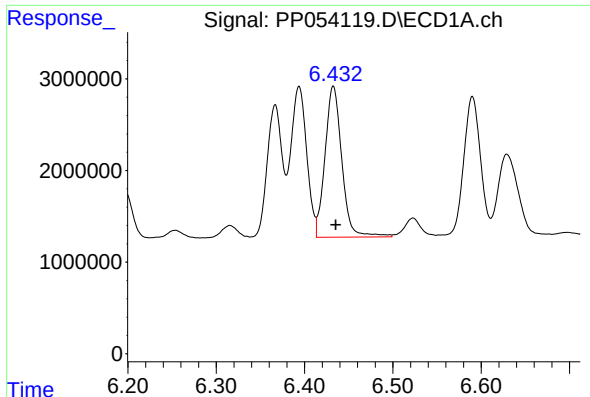
#19 AR-1242-4

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 20675404
Conc: 538.58 ng/ml



#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: -0.010 min
Response: 14885947
Conc: 521.79 ng/ml



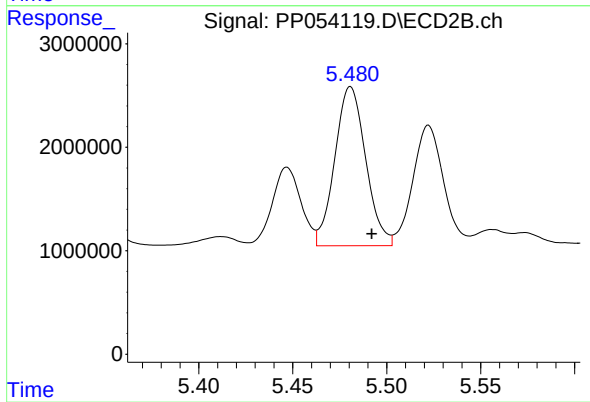
#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 21794678
Conc: 534.36 ng/ml

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#20 AR-1242-5

R.T.: 5.481 min
Delta R.T.: -0.011 min
Response: 17597586
Conc: 576.53 ng/ml