

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 16:02
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 17:19:47 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...	4.354	3.600	75559705	144.6E6	52.069	59.152
2) SA Decachlor...	10.109	8.567	73765346	64519883	52.153	55.401
Target Compounds						
16) L4 AR-1242-1	5.531	4.672	23832694	35869361	533.062m	511.408
17) L4 AR-1242-2	5.554	4.691	32364748	50863529	513.318m	515.461
18) L4 AR-1242-3	5.616	4.865	19690520	26985531	506.436	517.099
19) L4 AR-1242-4	5.716	4.947	16533868	25829134	512.513	492.811
20) L4 AR-1242-5	6.455	5.468	17780839	31699623	517.015	498.697

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

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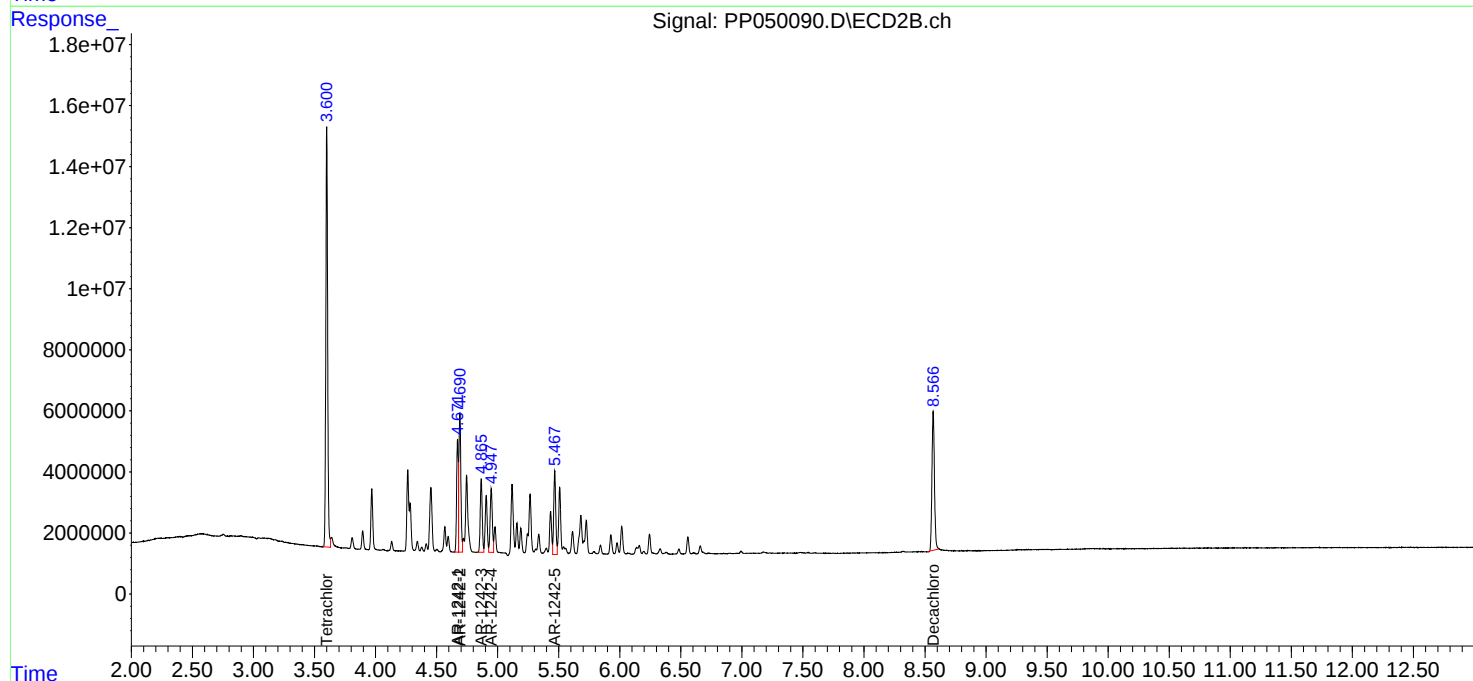
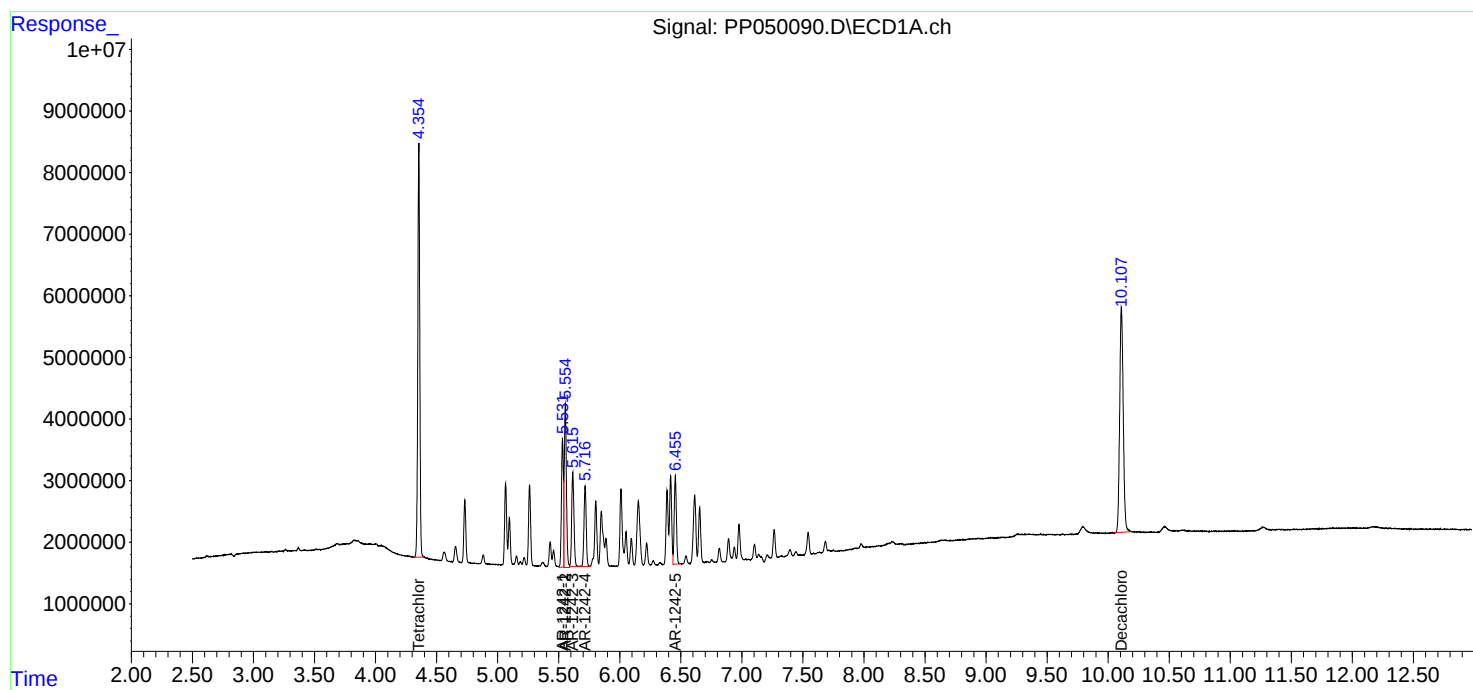
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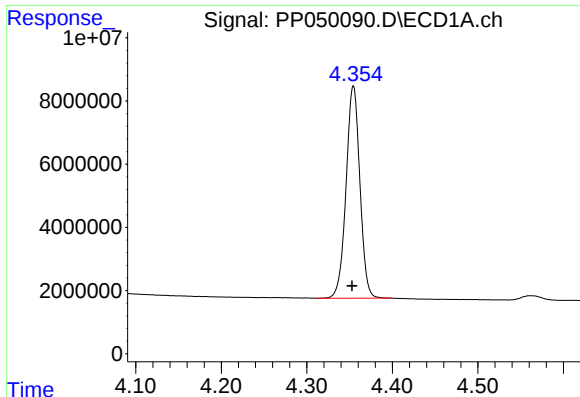
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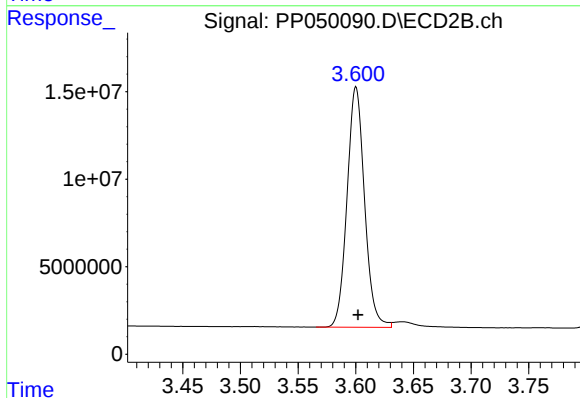
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.001 min
Response: 75559705
Conc: 52.07 ng/ml

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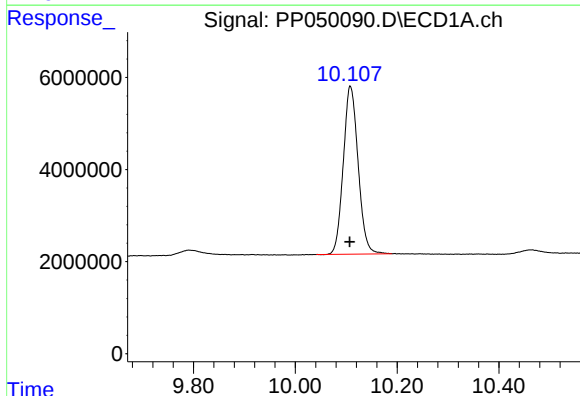
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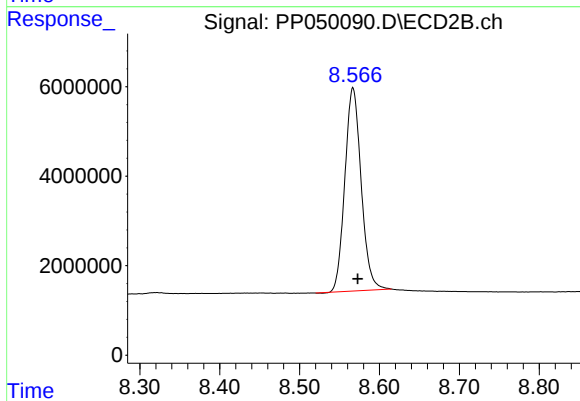
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 144587230
Conc: 59.15 ng/ml



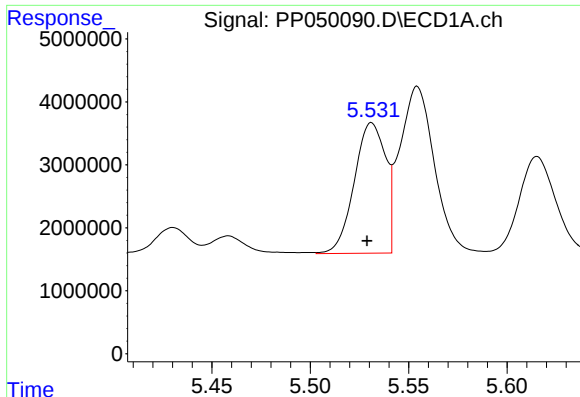
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: 0.002 min
Response: 73765346
Conc: 52.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 64519883
Conc: 55.40 ng/ml



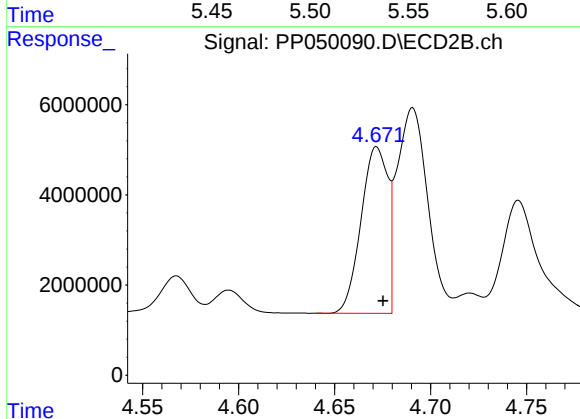
#16 AR-1242-1

R.T.: 5.531 min
Delta R.T.: 0.002 min
Response: 23832694
Conc: 533.06 ng/ml

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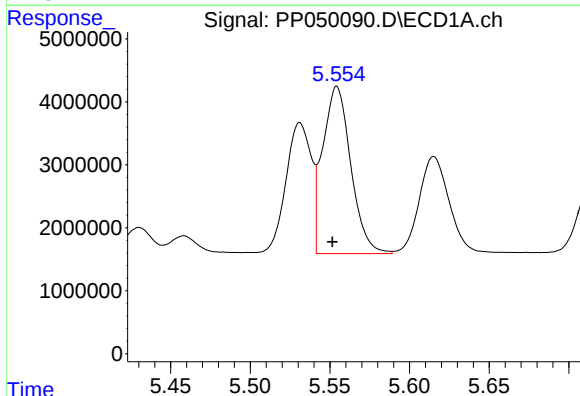
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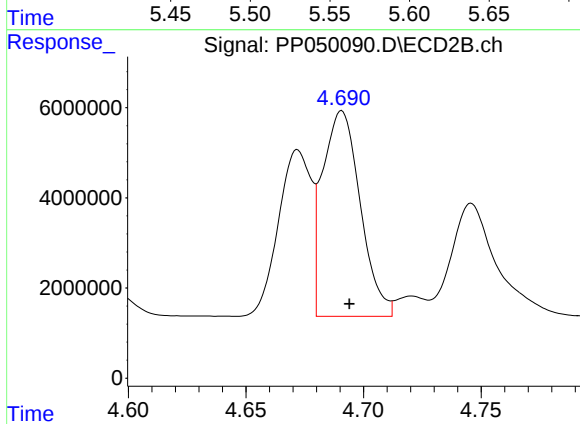
#16 AR-1242-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 35869361
Conc: 511.41 ng/ml



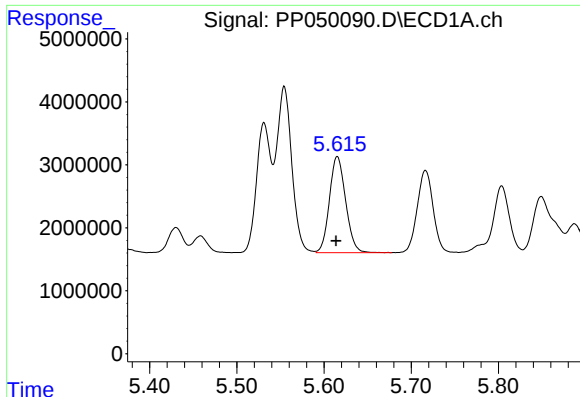
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: 0.002 min
Response: 32364748
Conc: 513.32 ng/ml m



#17 AR-1242-2

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 50863529
Conc: 515.46 ng/ml



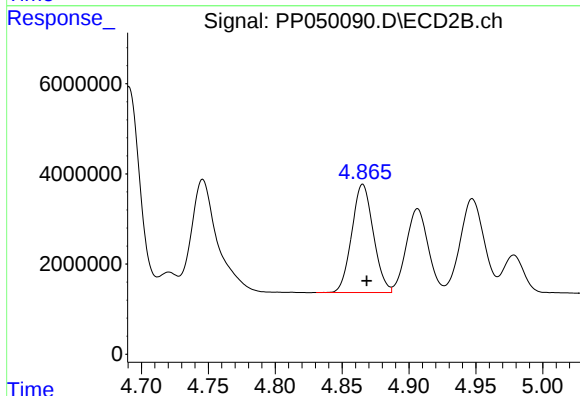
#18 AR-1242-3

R.T.: 5.616 min
Delta R.T.: 0.002 min
Response: 19690520
Conc: 506.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
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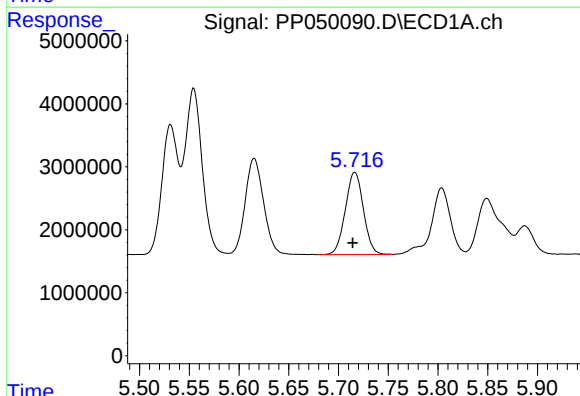
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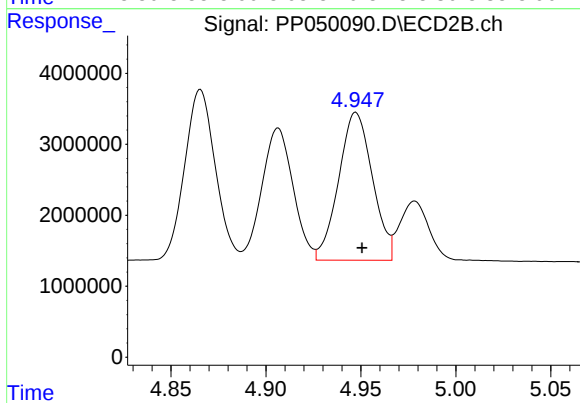
#18 AR-1242-3

R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 26985531
Conc: 517.10 ng/ml



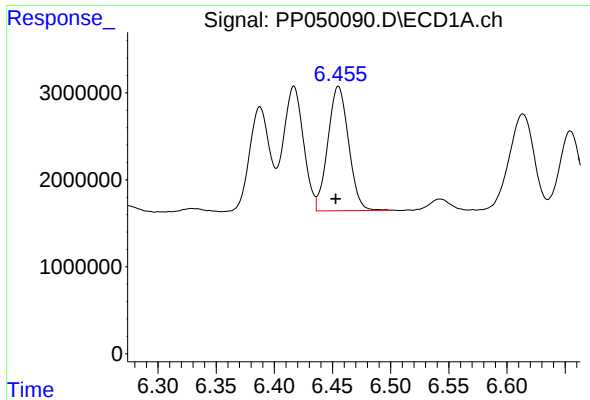
#19 AR-1242-4

R.T.: 5.716 min
Delta R.T.: 0.002 min
Response: 16533868
Conc: 512.51 ng/ml



#19 AR-1242-4

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 25829134
Conc: 492.81 ng/ml



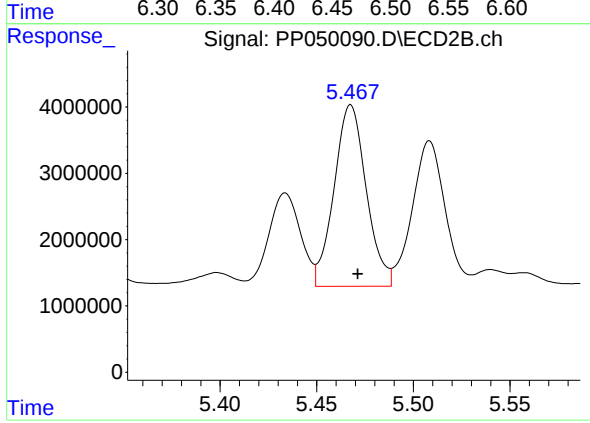
#20 AR-1242-5

R.T.: 6.455 min
Delta R.T.: 0.002 min
Response: 17780839
Conc: 517.02 ng/ml

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#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: -0.004 min
Response: 31699623
Conc: 498.70 ng/ml