

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 01:07
 Operator : YP\AJ
 Sample : N4750-03 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 23417

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:47:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.424	3.681	1944901	5167458	1.094m	3.421m#
2) SA Decachlor...	10.251	8.782	3313788	2311680	2.144	1.929
Target Compounds						
16) L4 AR-1242-1	5.604	4.789	4782.6E6	3743.1E6	90371.012	86552.284
17) L4 AR-1242-2	5.626	4.808	6310.3E6	4824.6E6	84506.417	79907.509
18) L4 AR-1242-3	5.689	4.987	3652.5E6	2573.5E6	77166.650	80387.573
19) L4 AR-1242-4	5.788	5.072	3064.2E6	1629.3E6	83387.556	50109.099 #
20) L4 AR-1242-5	6.529	5.604	263.3E6	343.3E6	7383.283	9039.264

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

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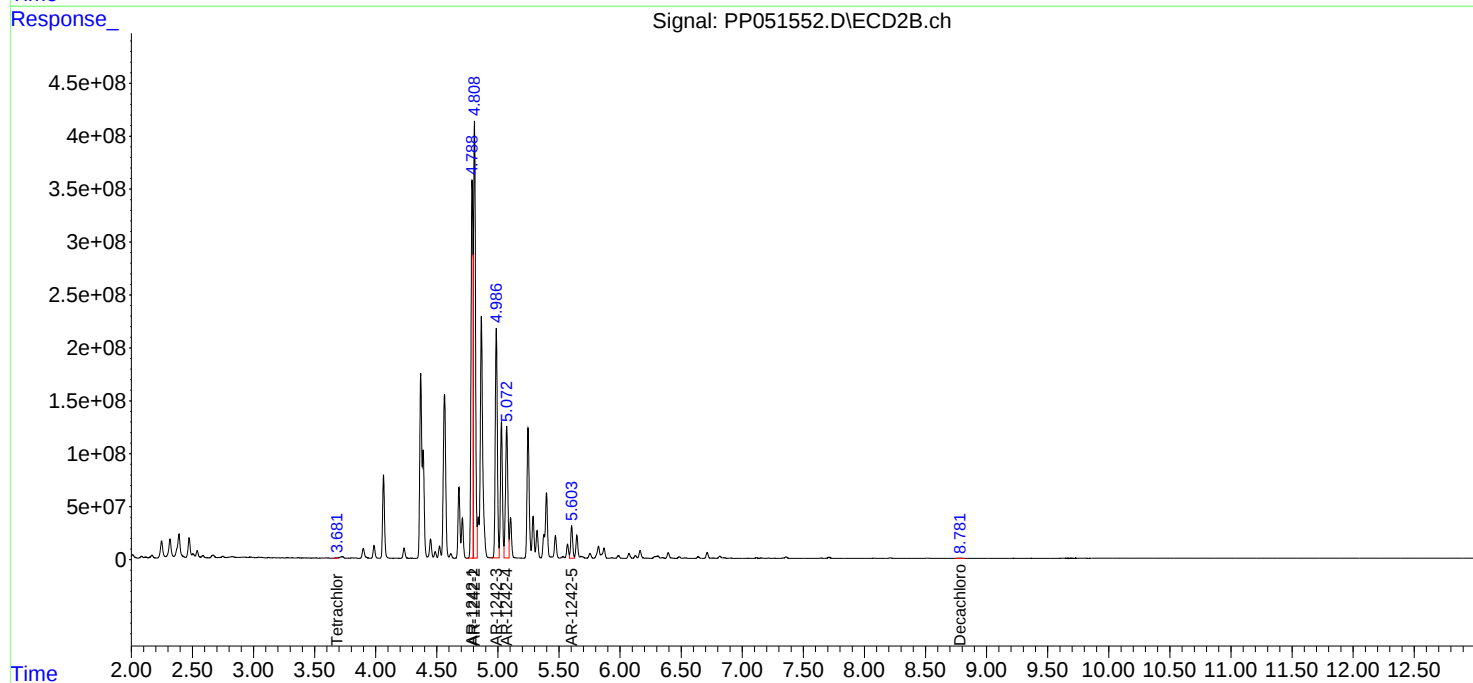
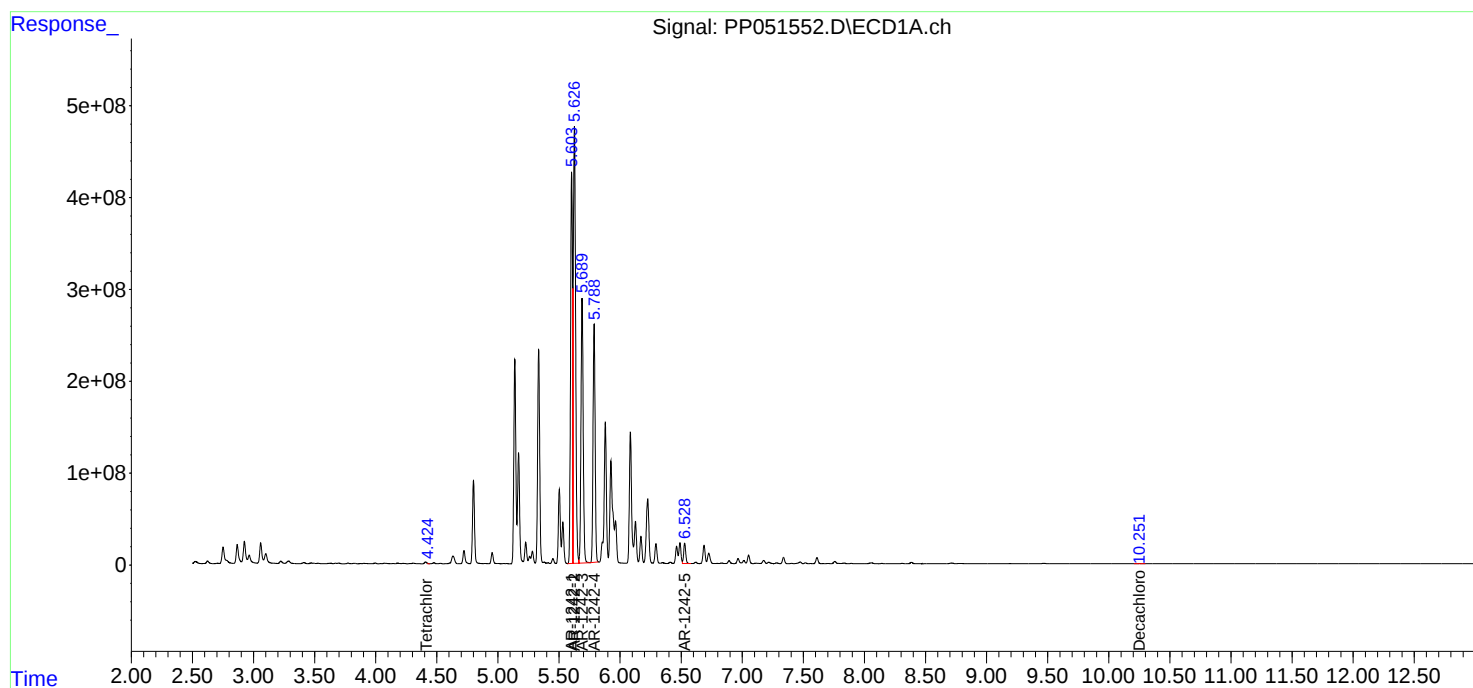
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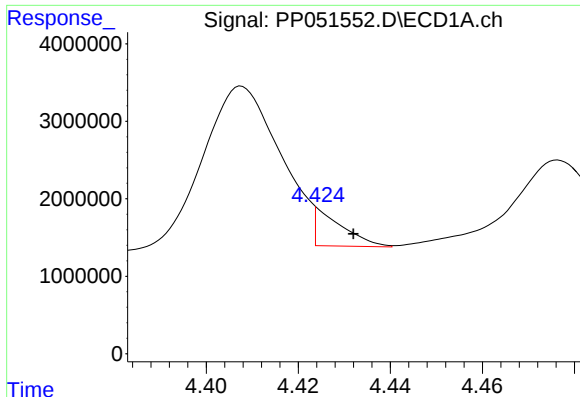
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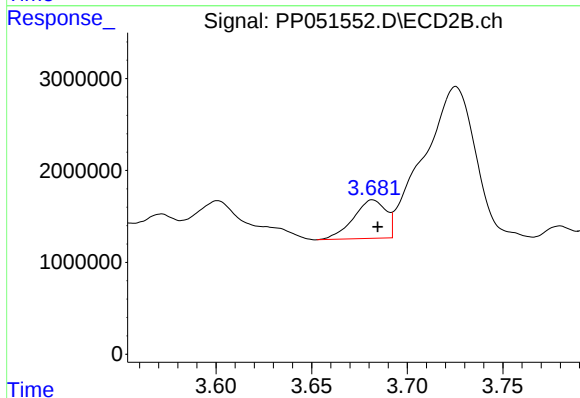
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.008 min
Response: 1944901
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
23417

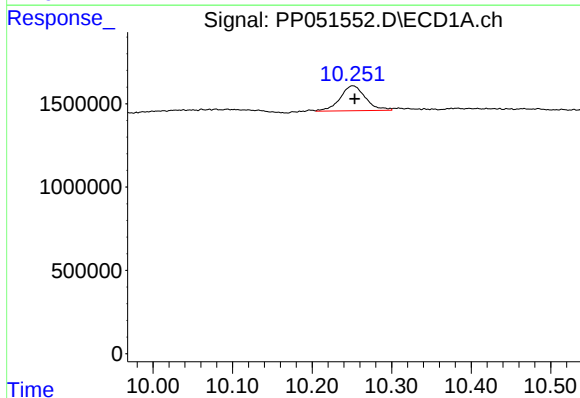
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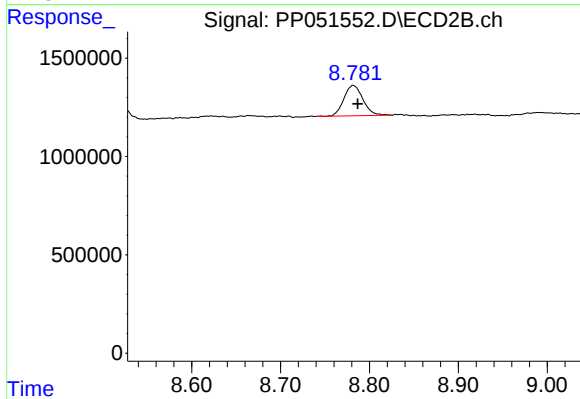
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 5167458
Conc: 3.42 ng/ml m



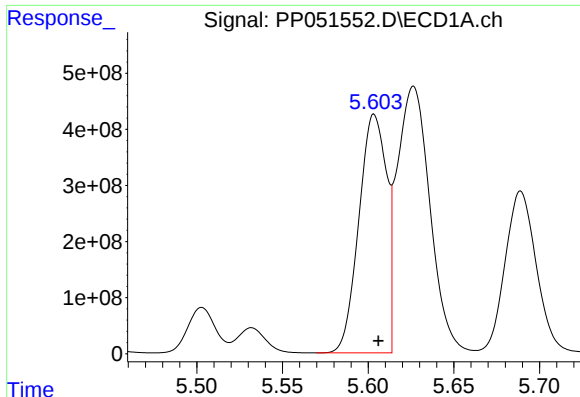
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.003 min
Response: 3313788
Conc: 2.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 2311680
Conc: 1.93 ng/ml



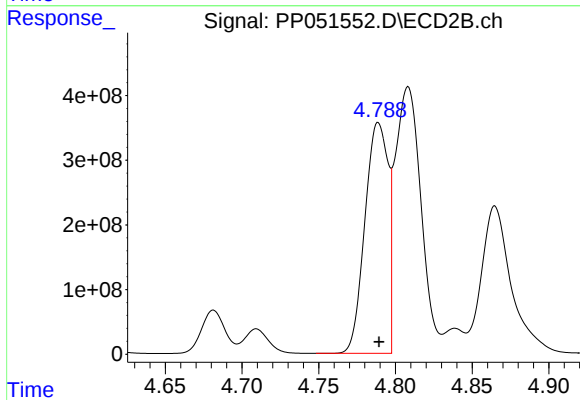
#16 AR-1242-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 4782579135
Conc: 90371.01 ng/ml

Instrument :
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ClientSampleId :
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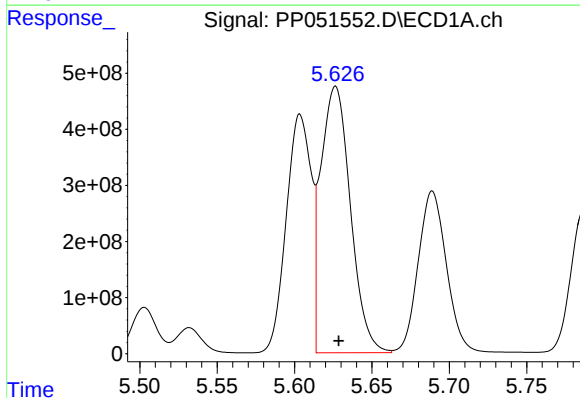
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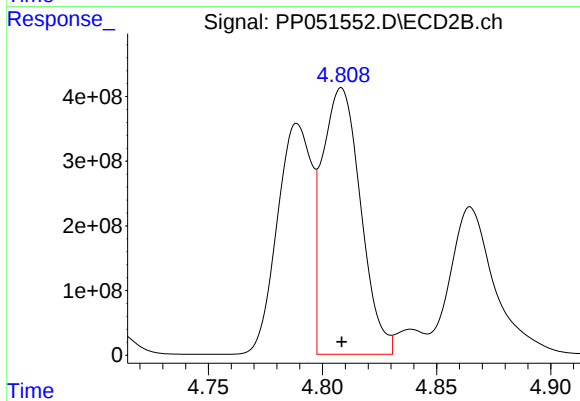
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 3743140533
Conc: 86552.28 ng/ml



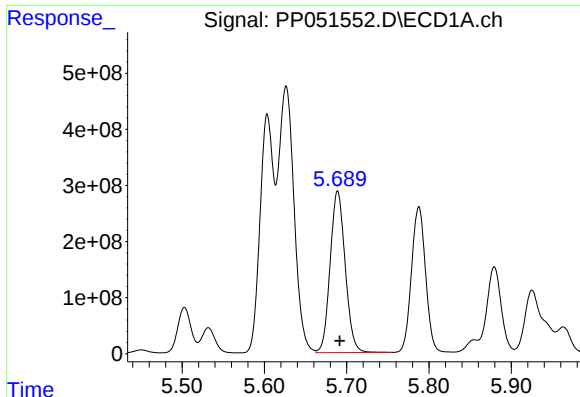
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 6310288092
Conc: 84506.42 ng/ml



#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 4824601013
Conc: 79907.51 ng/ml



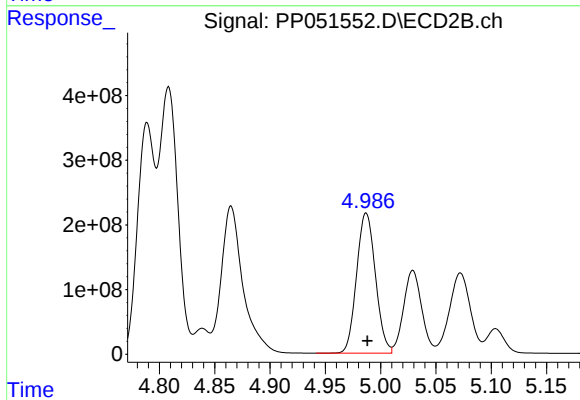
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 3652496444
Conc: 77166.65 ng/ml

Instrument :
ECD_P
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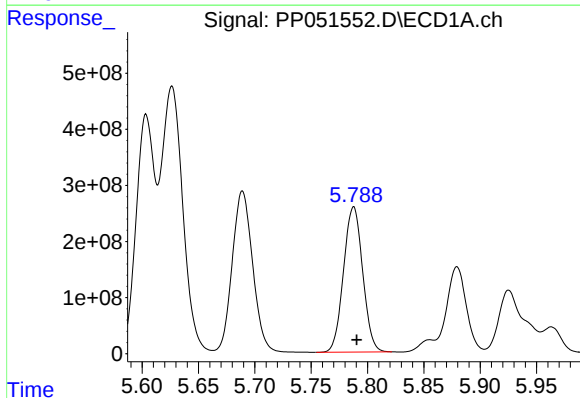
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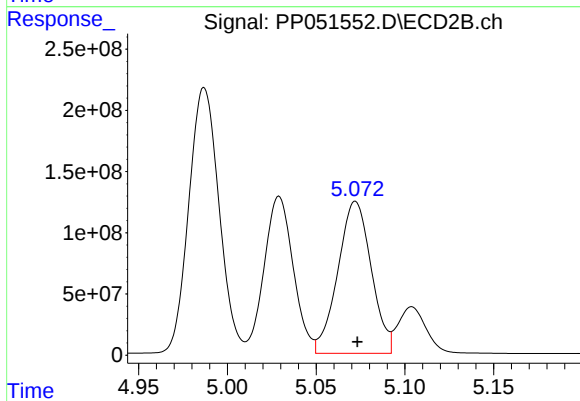
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 2573536818
Conc: 80387.57 ng/ml



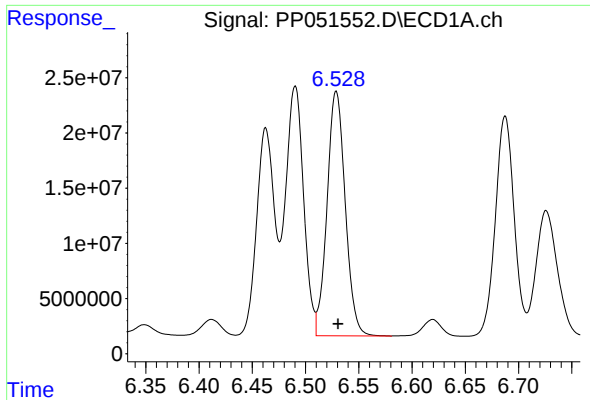
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 3064188035
Conc: 83387.56 ng/ml



#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 1629303186
Conc: 50109.10 ng/ml



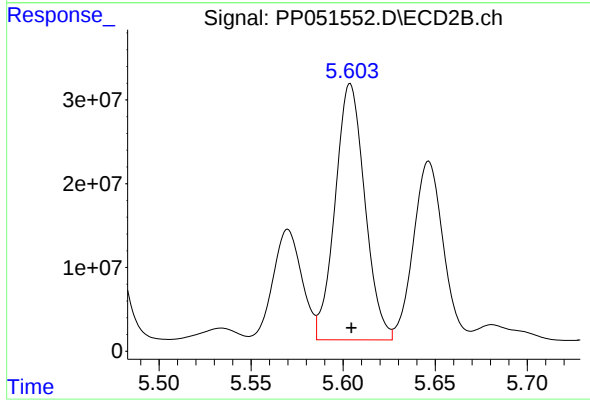
#20 AR-1242-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 263270018
Conc: 7383.28 ng/m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 343268834
Conc: 9039.26 ng/ml