

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 19:21
 Operator : YP\AJ
 Sample : P4328-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2024
 Supervised By :Ankita Jodhani 10/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:34:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.753	4.053	13242268	14002286	9.852m	9.371
2) SA Decachlor...	10.668	9.220	21416435	19125813	14.753	13.879
Target Compounds						
16) L4 AR-1242-1	5.918	5.162	28434466	28019261	799.562	730.696
17) L4 AR-1242-2	5.942	5.183	47304566	41059747	904.149	784.057
18) L4 AR-1242-3	6.005	5.362	33073634	24876837	970.437	837.021
19) L4 AR-1242-4	6.103	5.446	28558965	22812095	1041.312	708.919 #
20) L4 AR-1242-5	6.837	5.976	23760771	28021837	798.365	733.975

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

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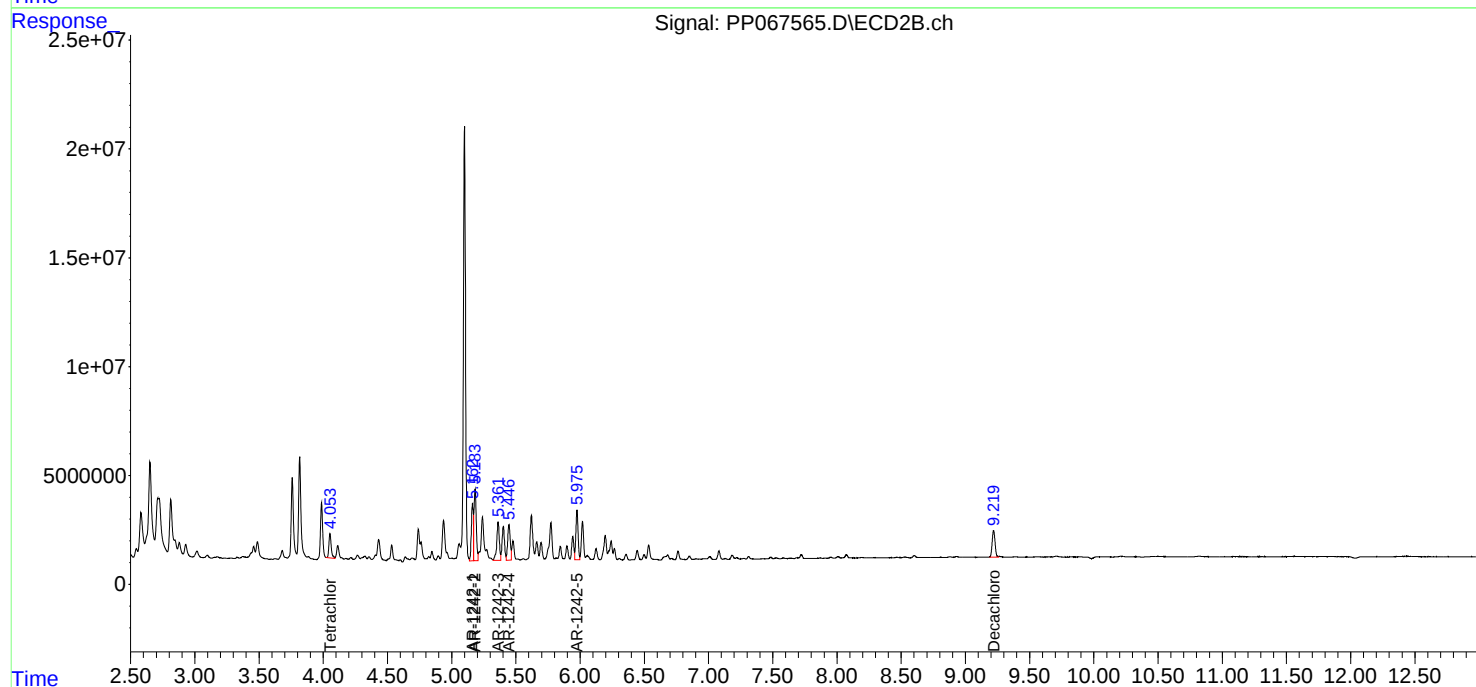
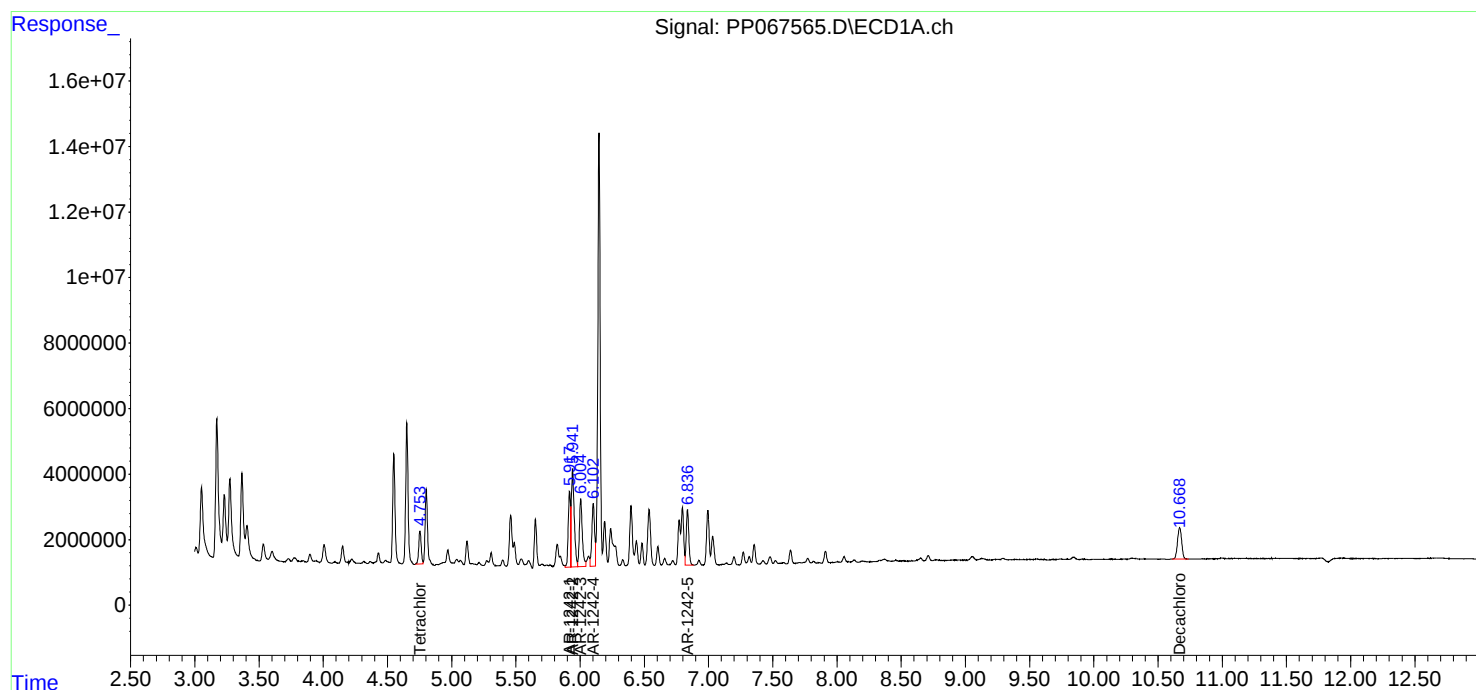
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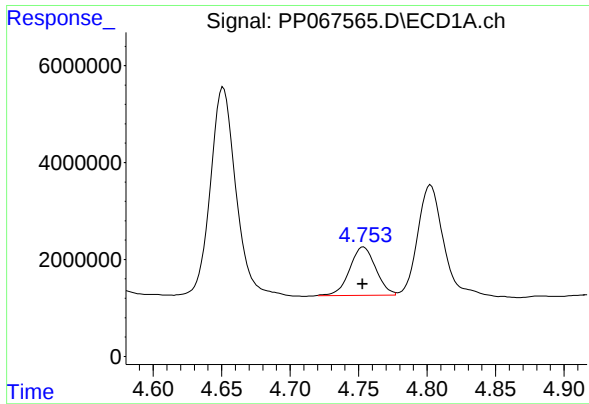
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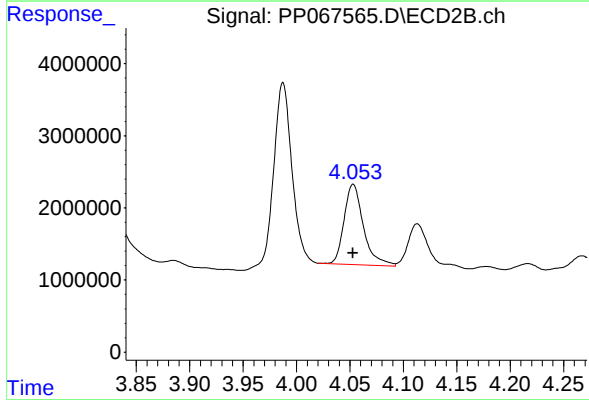
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 13242268
Conc: 9.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
5

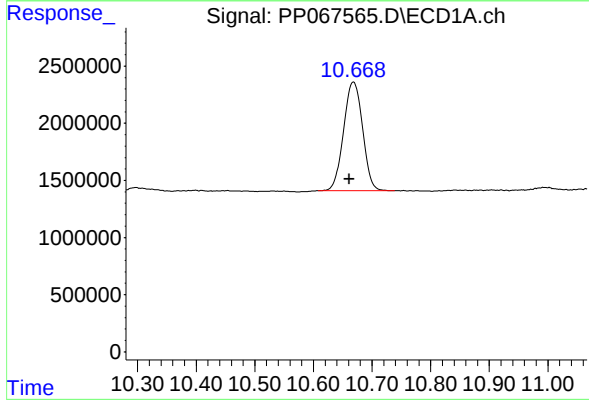
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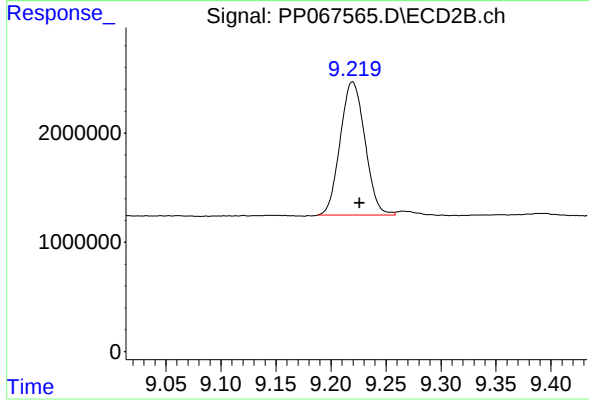
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 14002286
Conc: 9.37 ng/ml



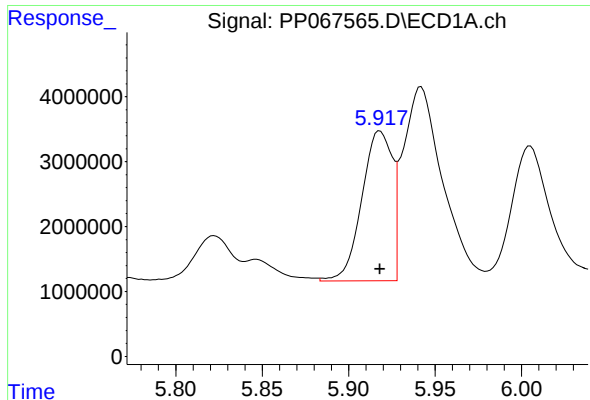
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.007 min
Response: 21416435
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: -0.007 min
Response: 19125813
Conc: 13.88 ng/ml



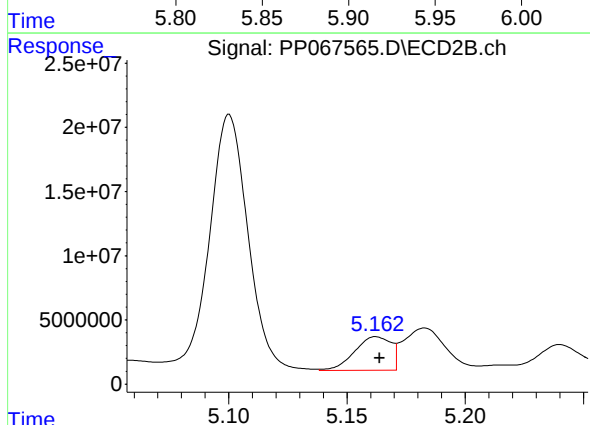
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 28434466
Conc: 799.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
5

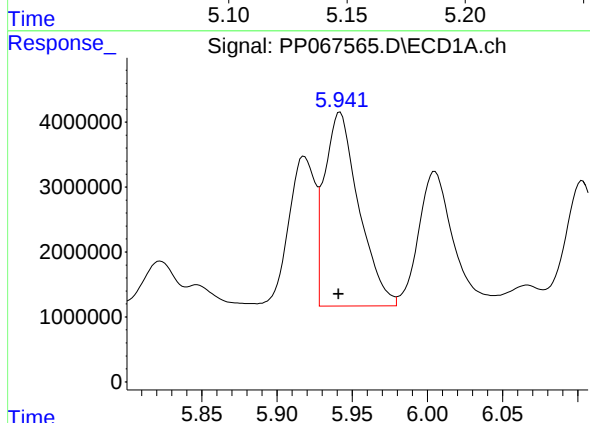
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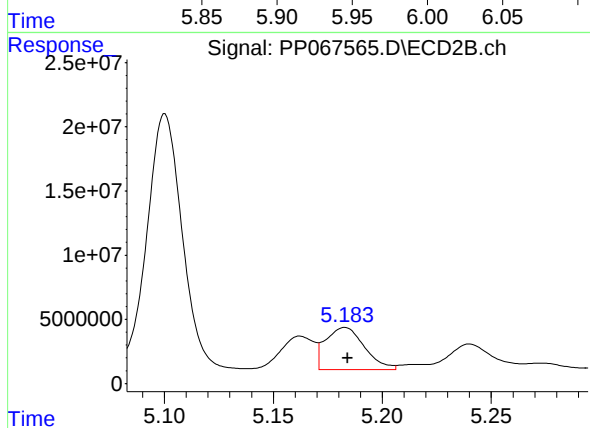
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 28019261
Conc: 730.70 ng/ml



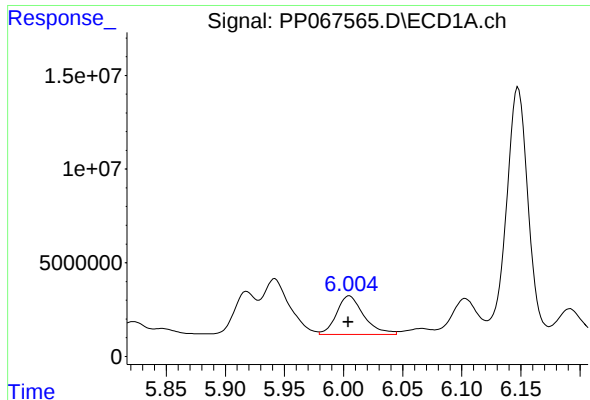
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: 0.001 min
Response: 47304566
Conc: 904.15 ng/ml



#17 AR-1242-2

R.T.: 5.183 min
Delta R.T.: -0.001 min
Response: 41059747
Conc: 784.06 ng/ml



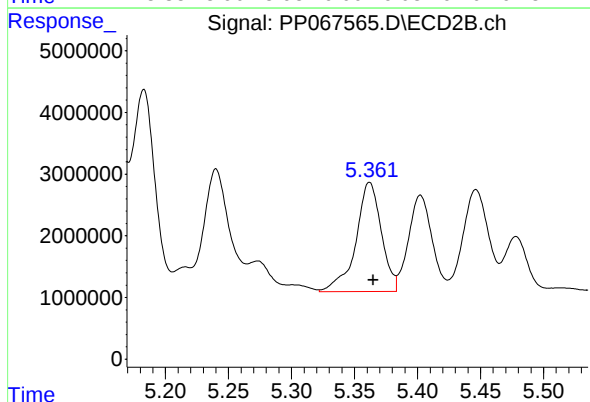
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 33073634
Conc: 970.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
5

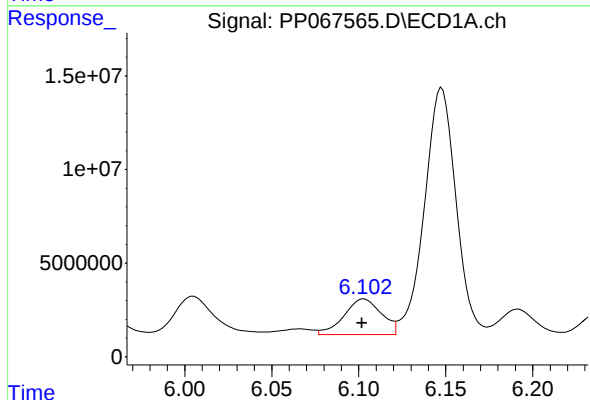
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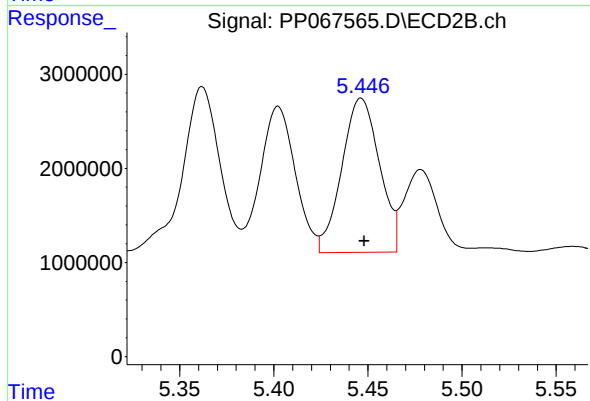
#18 AR-1242-3

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 24876837
Conc: 837.02 ng/ml



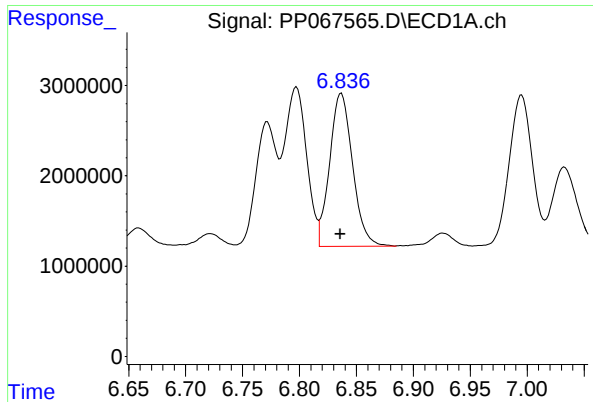
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.001 min
Response: 28558965
Conc: 1041.31 ng/ml



#19 AR-1242-4

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 22812095
Conc: 708.92 ng/ml



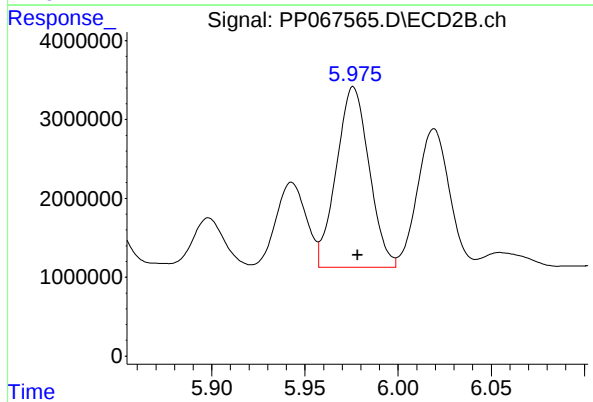
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 23760771
Conc: 798.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
5

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#20 AR-1242-5

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 28021837
Conc: 733.98 ng/ml