

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 19:04
 Operator : YP\AJ
 Sample : P4328-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 4

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 02:32:40 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...	4.755	4.052	18789132	20293937	13.979	13.582
2) SA Decachlor...	10.667	9.219	24259006	23214997	16.711	16.847
Target Compounds						
16) L4 AR-1242-1	5.919	5.162	1626505	1462206	45.736	38.132
17) L4 AR-1242-2	5.941	5.182	2564566	2241329	49.017	42.799
18) L4 AR-1242-3	6.005	5.362	1773445	1406765	52.036	47.333
19) L4 AR-1242-4	6.102	5.445	1636697	1253264	59.677	38.947 #
20) L4 AR-1242-5	6.838	5.975	1290505	1689301	43.361m	44.248

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

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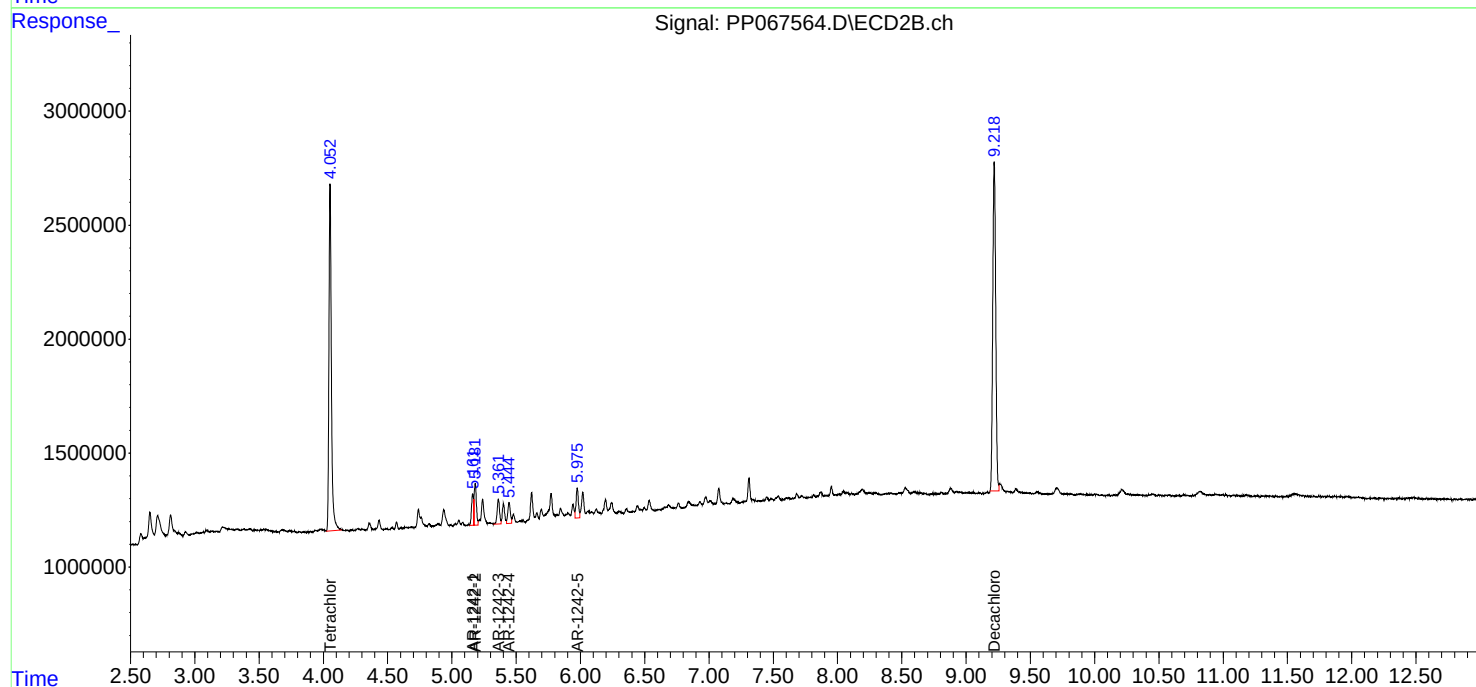
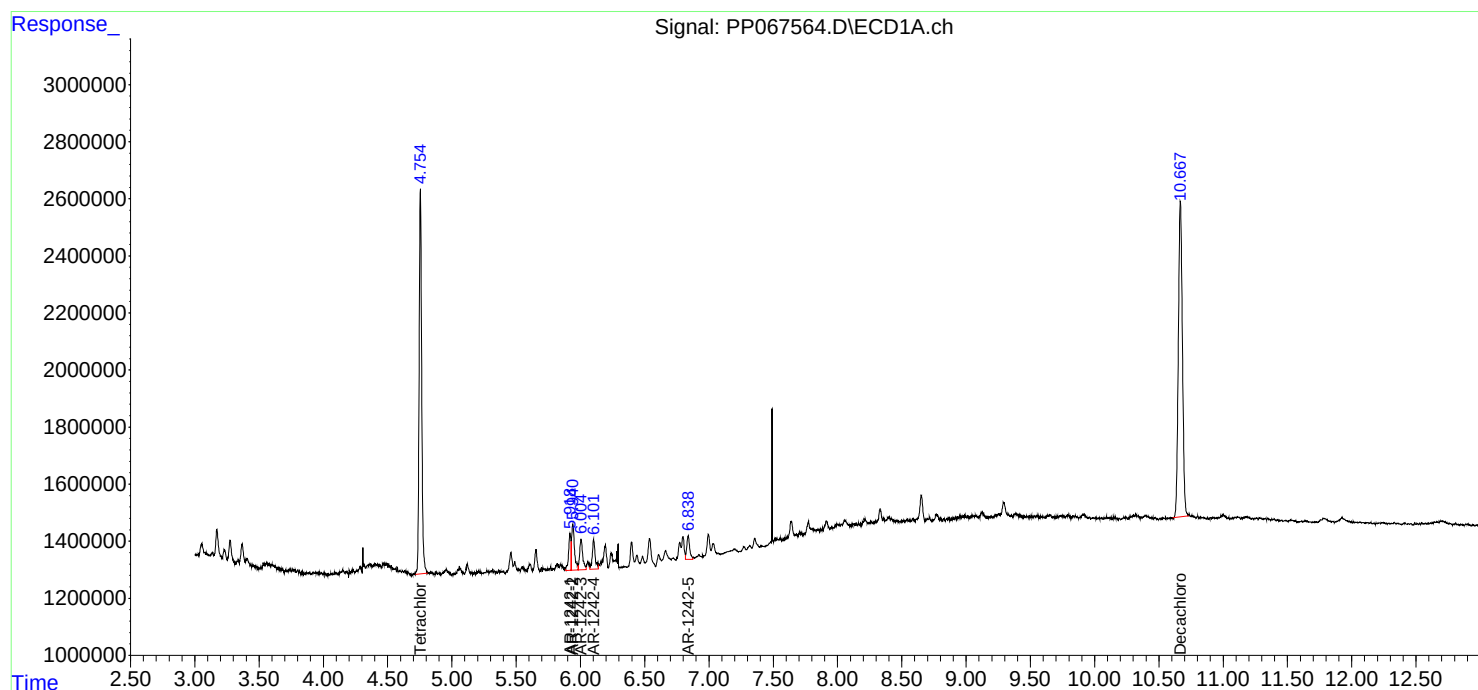
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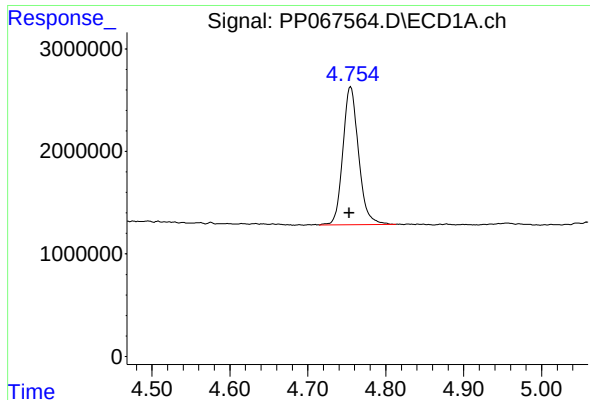
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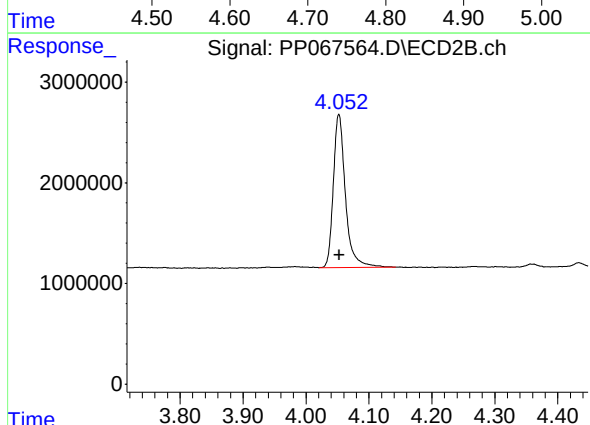
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.002 min
Response: 18789132
Conc: 13.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
4

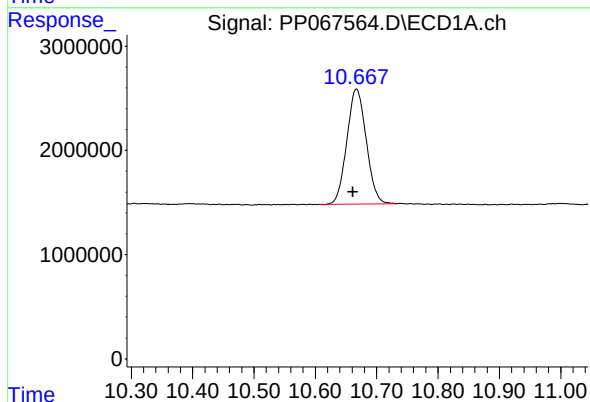
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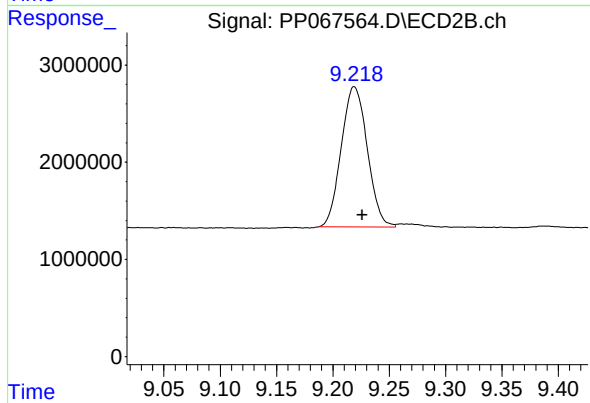
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 20293937
Conc: 13.58 ng/ml



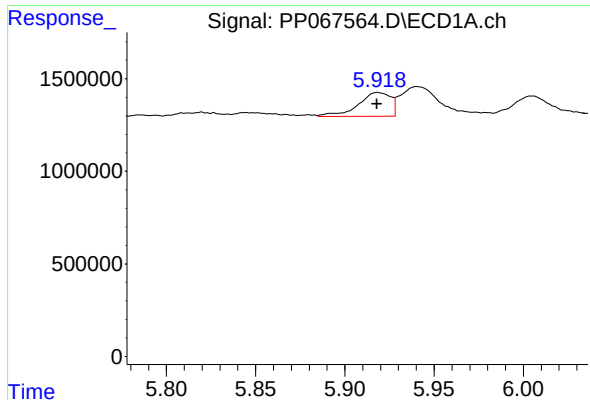
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: 0.006 min
Response: 24259006
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.007 min
Response: 23214997
Conc: 16.85 ng/ml



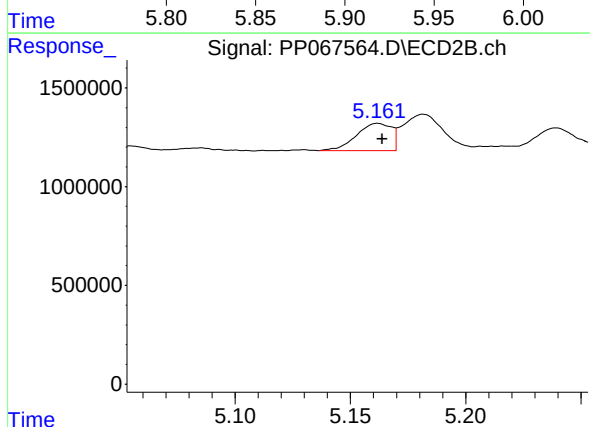
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 1626505
Conc: 45.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
4

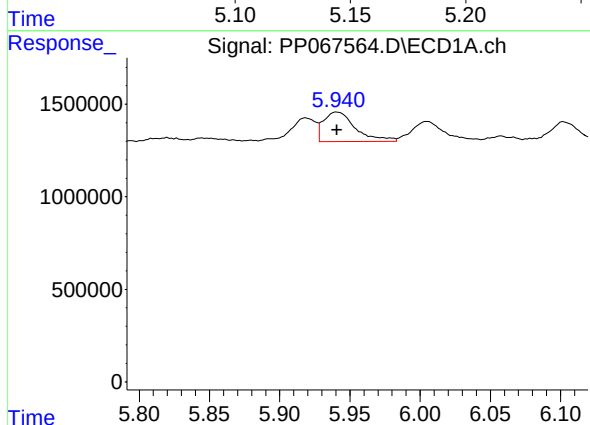
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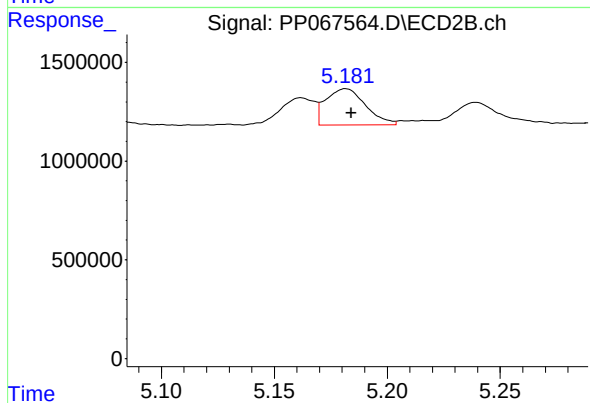
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 1462206
Conc: 38.13 ng/ml



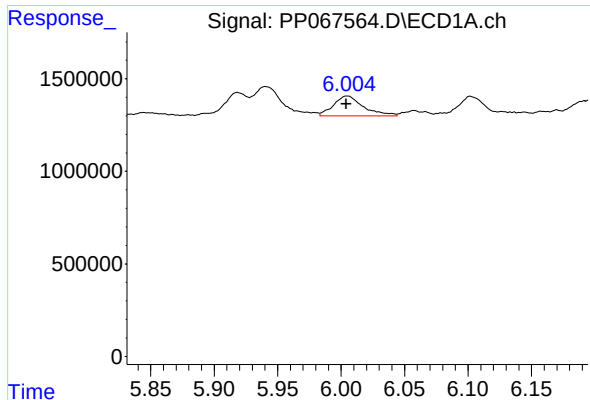
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 2564566
Conc: 49.02 ng/ml



#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 2241329
Conc: 42.80 ng/ml



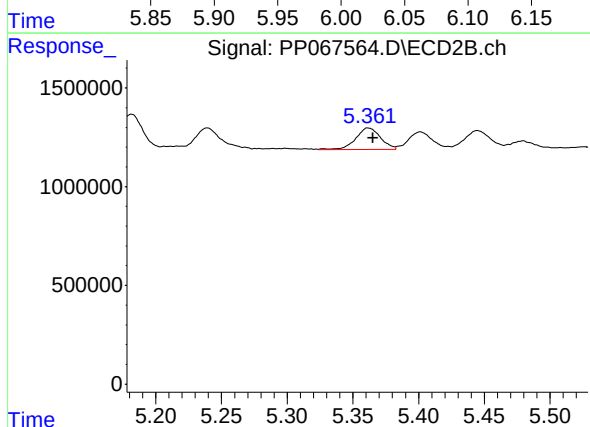
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.001 min
Response: 1773445
Conc: 52.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
4

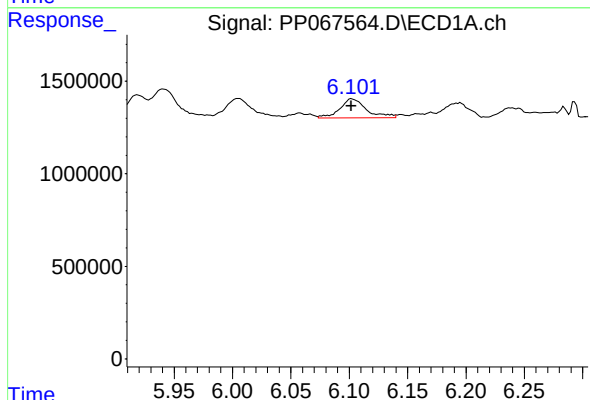
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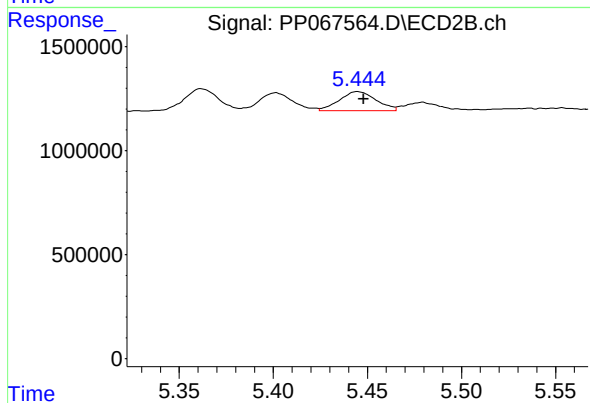
#18 AR-1242-3

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 1406765
Conc: 47.33 ng/ml



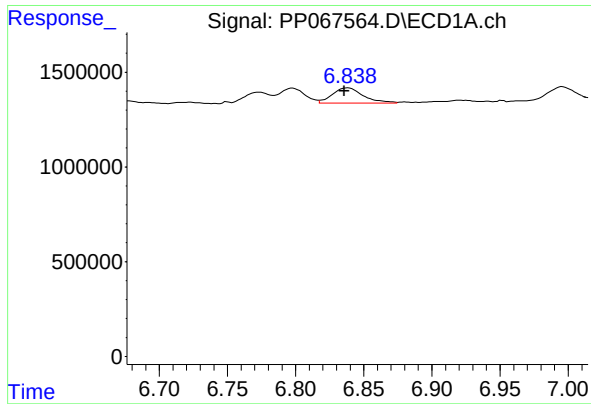
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 1636697
Conc: 59.68 ng/ml



#19 AR-1242-4

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 1253264
Conc: 38.95 ng/ml



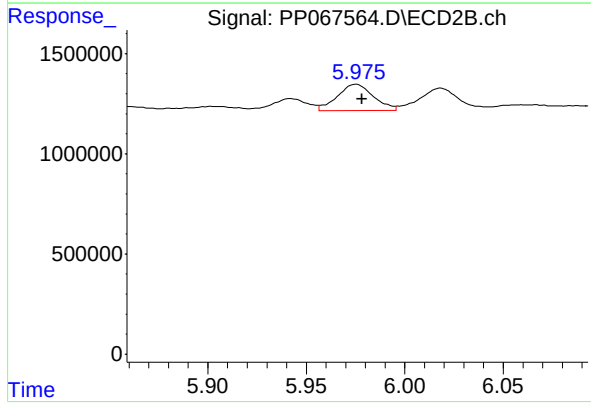
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 1290505
Conc: 43.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
4

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#20 AR-1242-5

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 1689301
Conc: 44.25 ng/ml