

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 23:49
 Operator : YP\AJ
 Sample : P4328-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 9

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 02:55:24 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	4.052	17437210	19976609	12.973m	13.370m
2) SA Decachlor...	10.667	9.218	23452683	21763404	16.155m	15.793
Target Compounds						
16) L4 AR-1242-1	5.918	5.161	10300499	10146853	289.645	264.613
17) L4 AR-1242-2	5.940	5.181	16386366	15911630	313.198	303.841
18) L4 AR-1242-3	6.004	5.361	12121350	11210412	355.661	377.192
19) L4 AR-1242-4	6.102	5.445	10662518	8801532	388.775	273.520 #
20) L4 AR-1242-5	6.836	5.974	12480869	13707505	419.359	359.040

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

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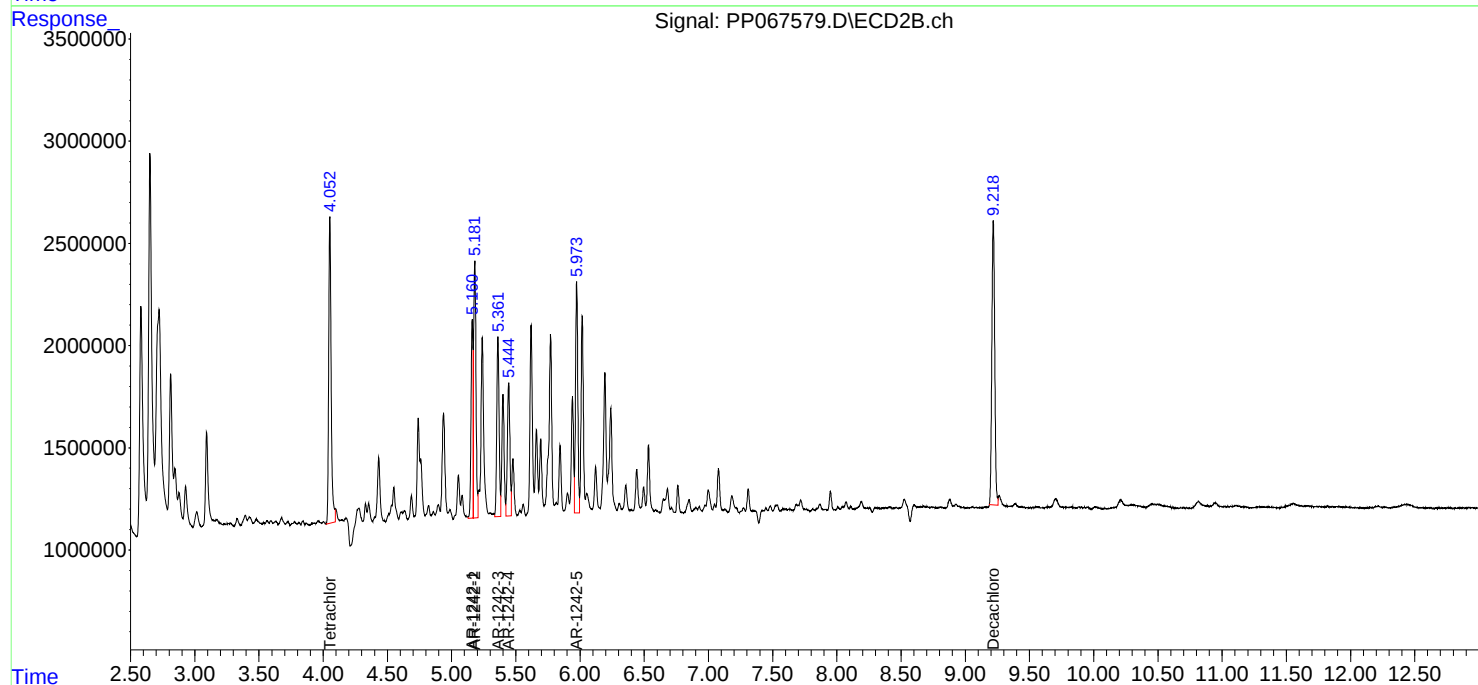
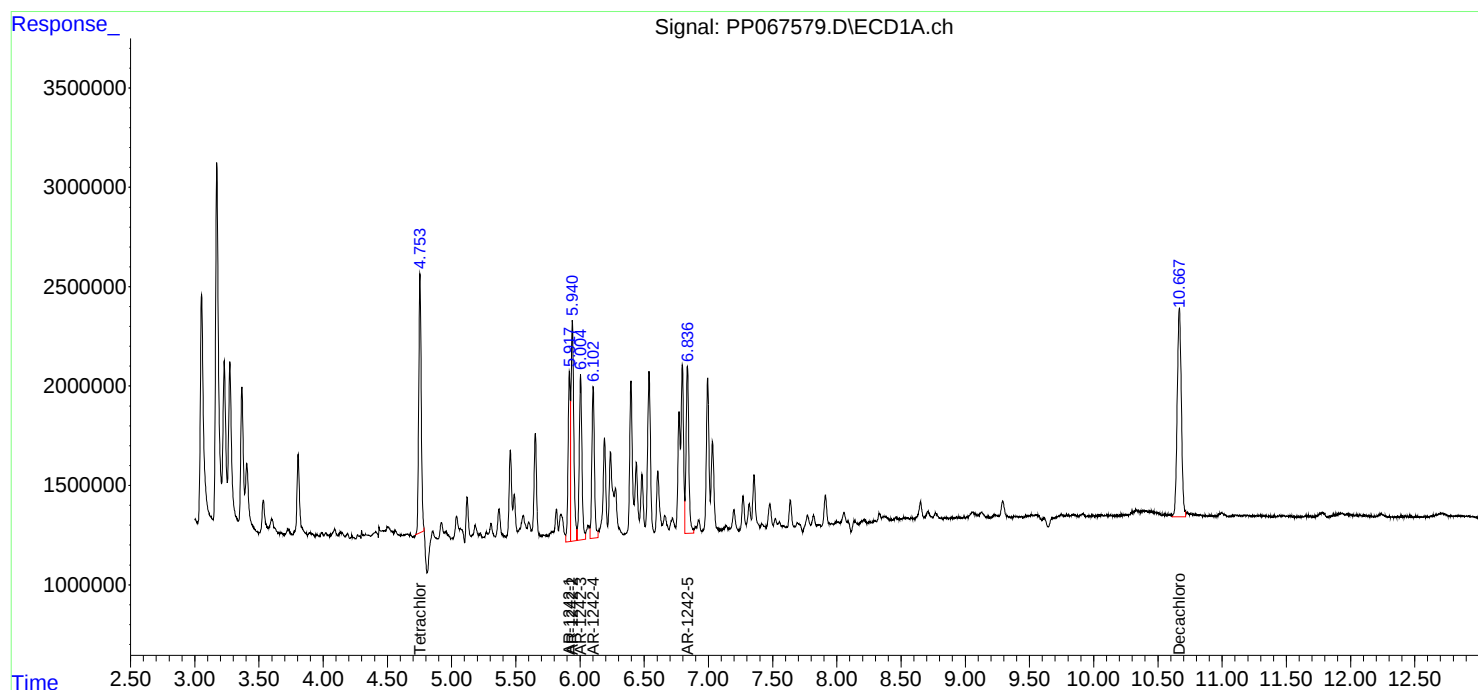
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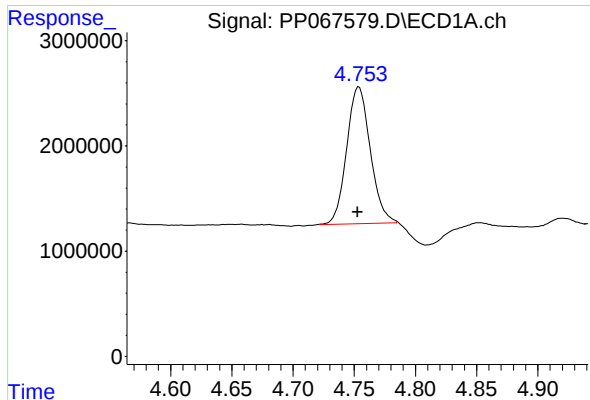
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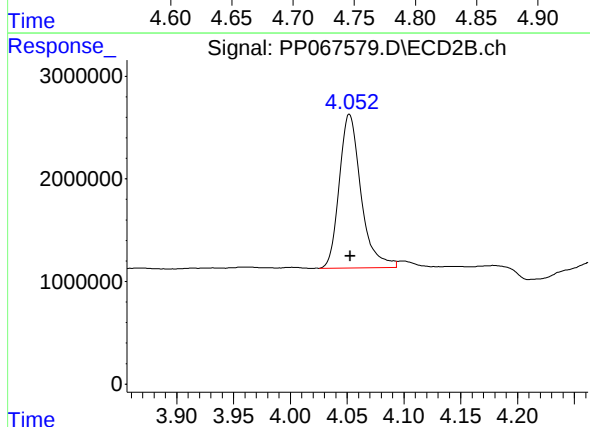
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 17437210
Conc: 12.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
9

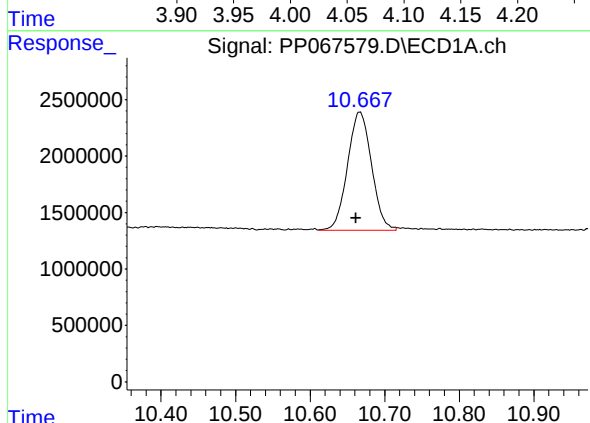
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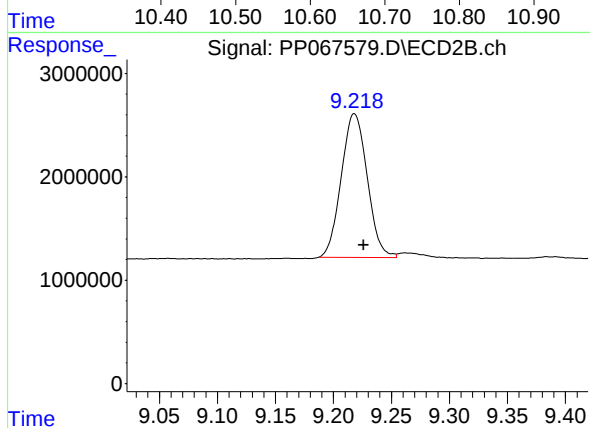
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 19976609
Conc: 13.37 ng/ml



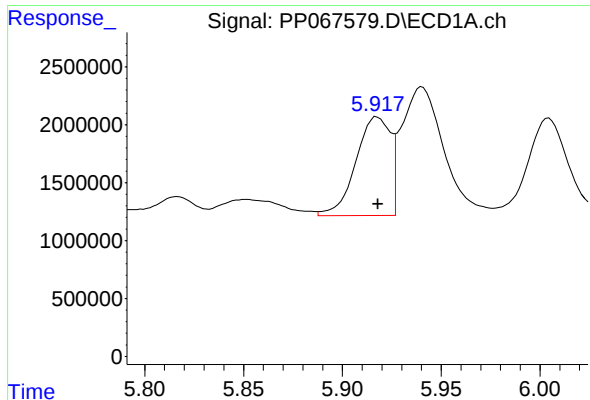
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: 0.006 min
Response: 23452683
Conc: 16.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: -0.008 min
Response: 21763404
Conc: 15.79 ng/ml



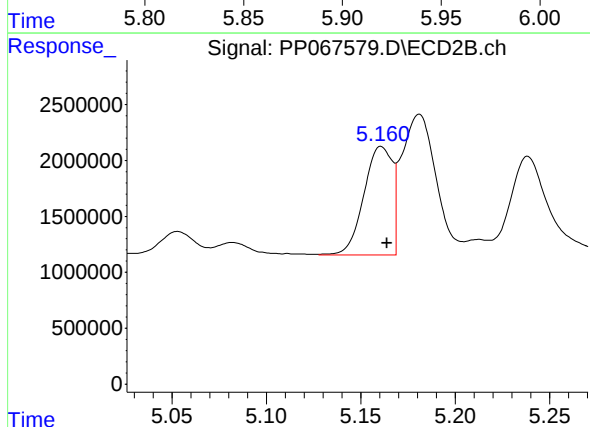
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 10300499
Conc: 289.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
9

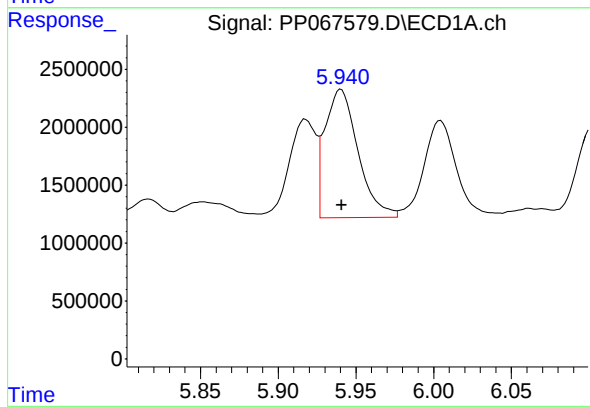
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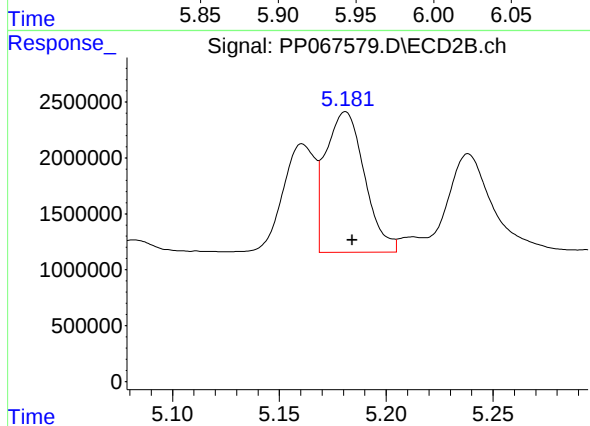
#16 AR-1242-1

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 10146853
Conc: 264.61 ng/ml



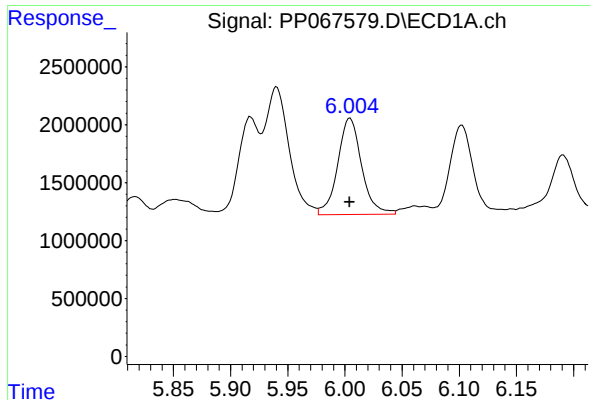
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 16386366
Conc: 313.20 ng/ml



#17 AR-1242-2

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 15911630
Conc: 303.84 ng/ml



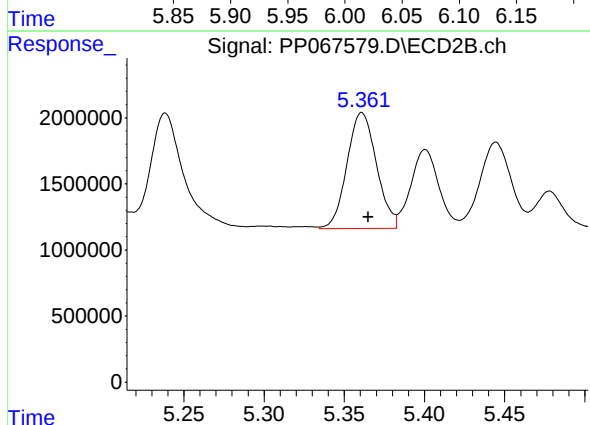
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 12121350
Conc: 355.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
9

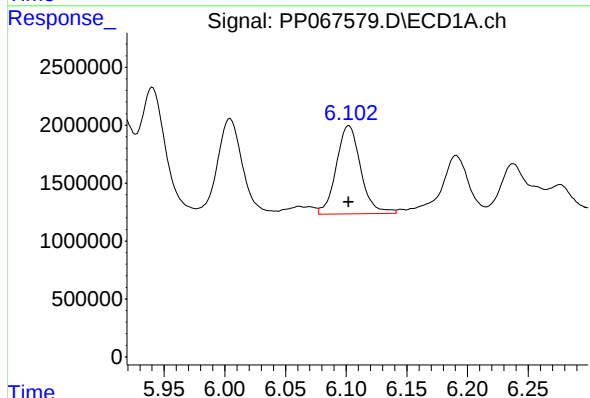
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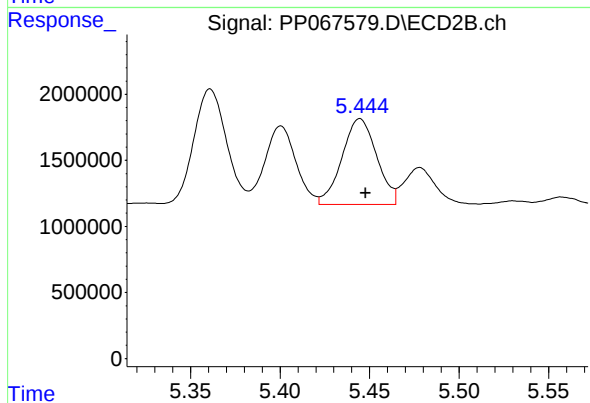
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 11210412
Conc: 377.19 ng/ml



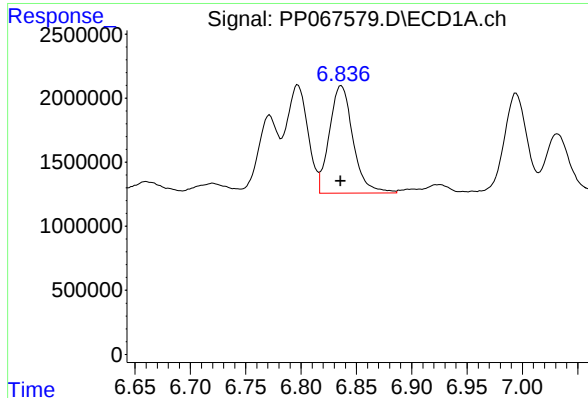
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 10662518
Conc: 388.77 ng/ml



#19 AR-1242-4

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 8801532
Conc: 273.52 ng/ml



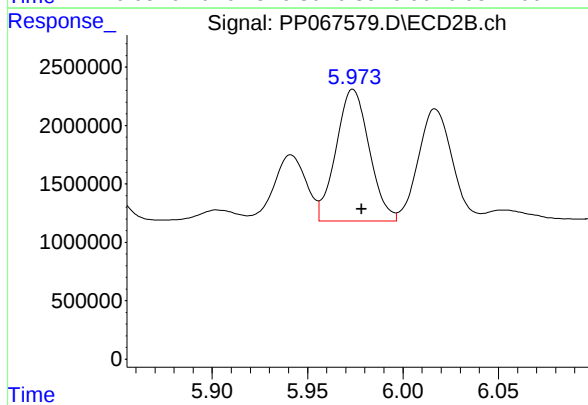
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 12480869
Conc: 419.36 ng/ml

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

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 13707505
Conc: 359.04 ng/ml