

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 11:12
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:57:06 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	4.051	67751973	73084253	50.407	48.914
2) SA Decachlor...	10.663	9.216	67259327	66602866	46.331	48.332m
Target Compounds						
16) L4 AR-1242-1	5.917	5.160	17618175	17856848	495.414	465.677
17) L4 AR-1242-2	5.940	5.180	24830976	24479287	474.603	467.445
18) L4 AR-1242-3	6.003	5.361	16447084	13948558	482.586	469.322
19) L4 AR-1242-4	6.101	5.443	13316608	14890497	485.548	462.744
20) L4 AR-1242-5	6.835	5.973	13467727	17427584	452.517	456.480

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

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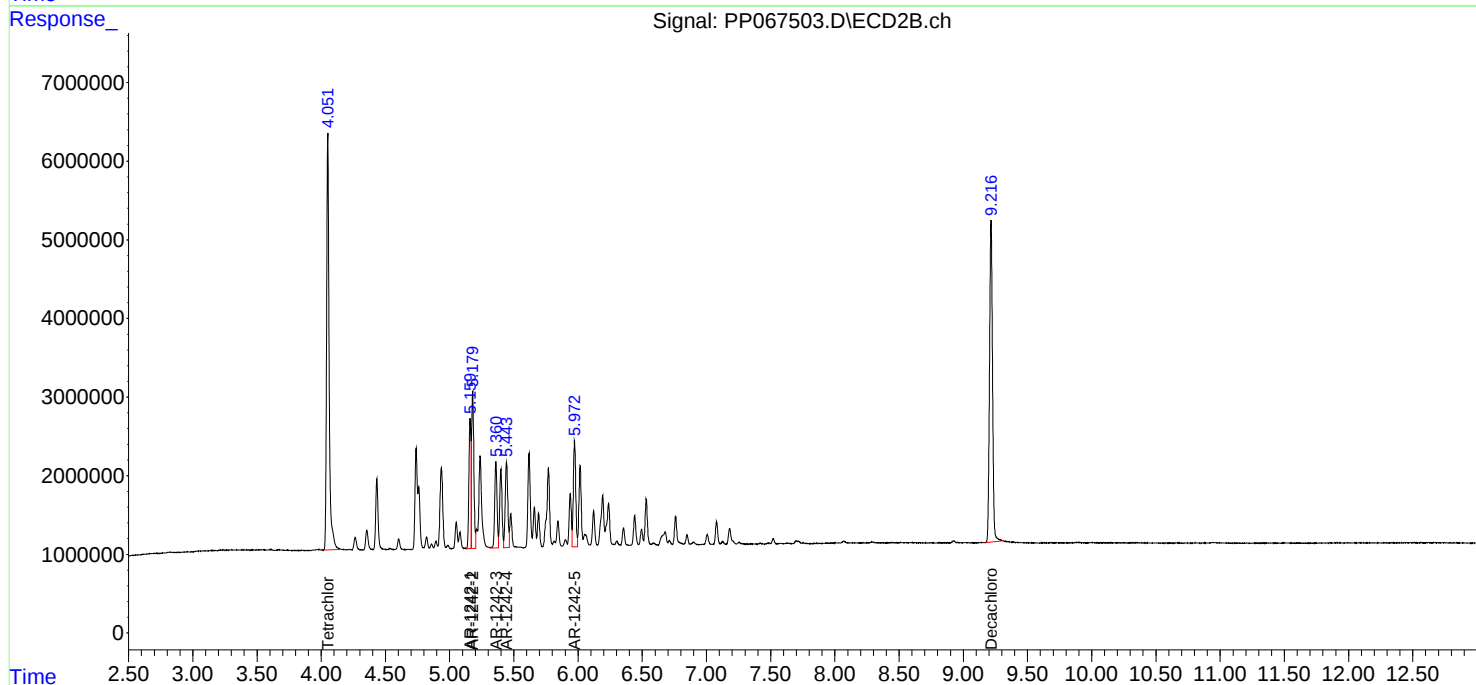
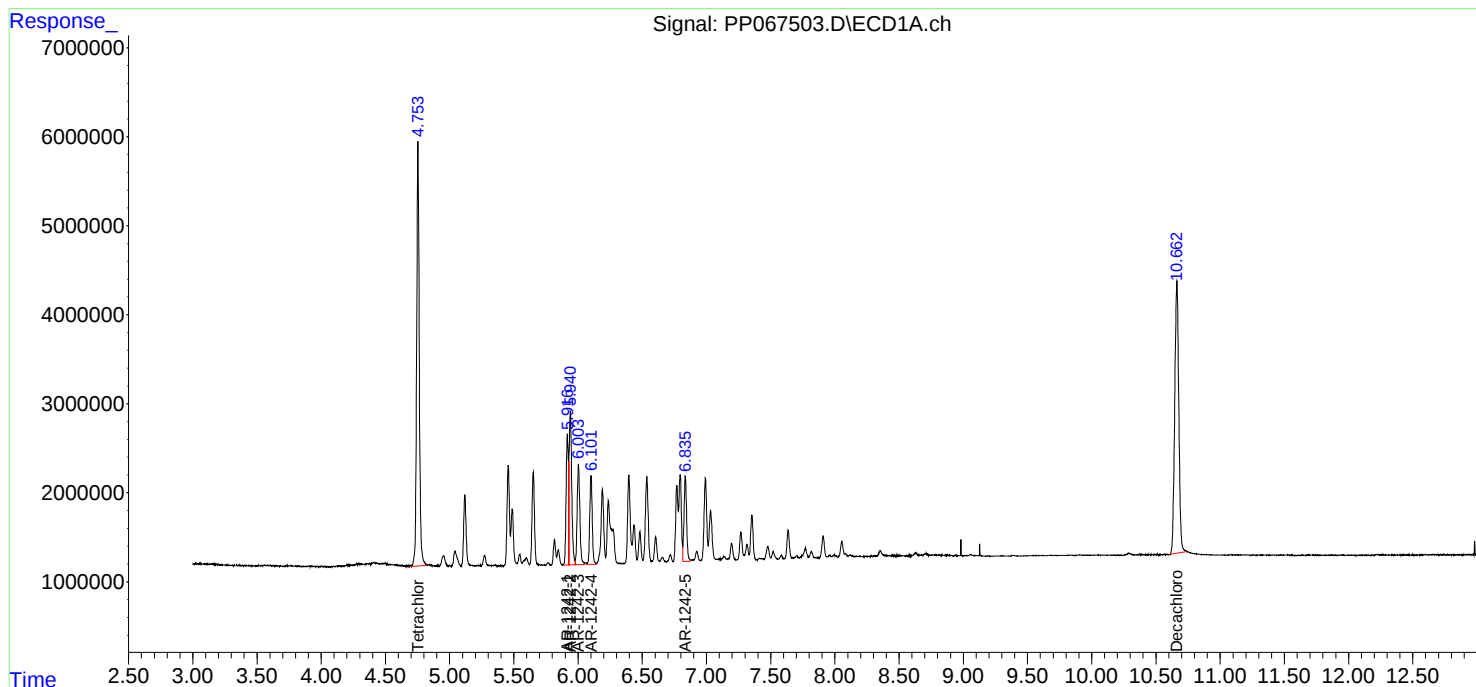
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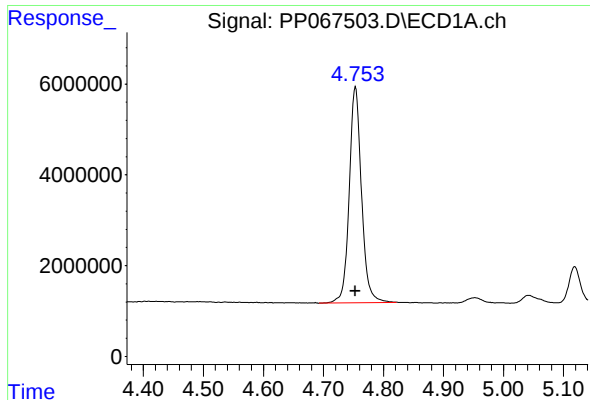
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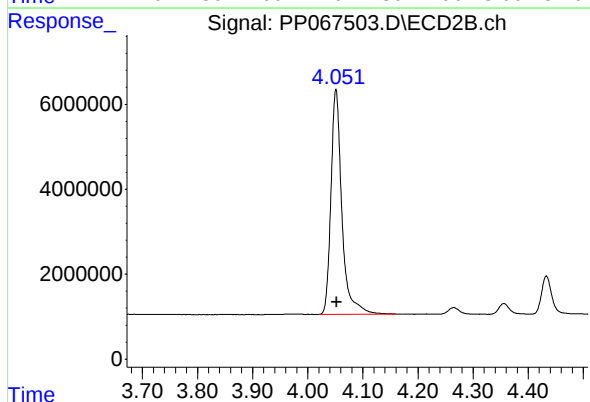
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 67751973
Conc: 50.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

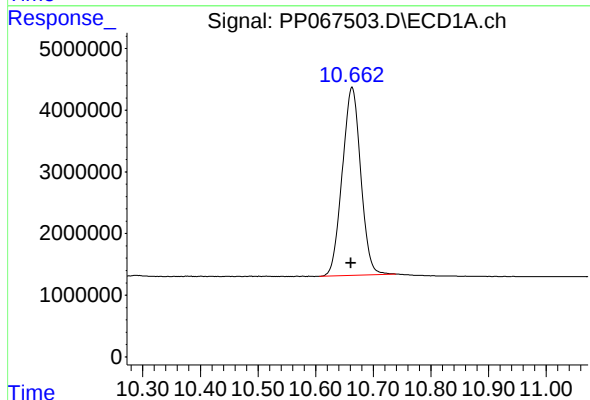
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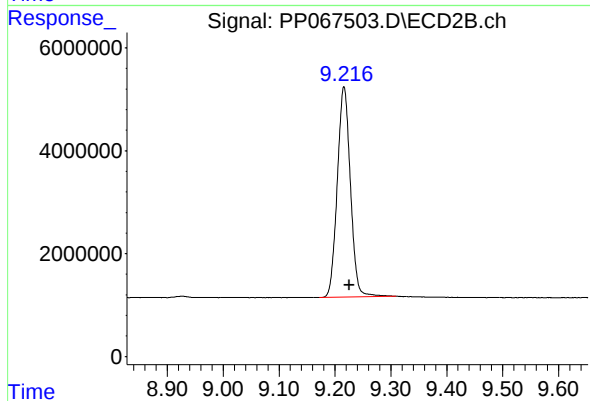
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 73084253
Conc: 48.91 ng/ml



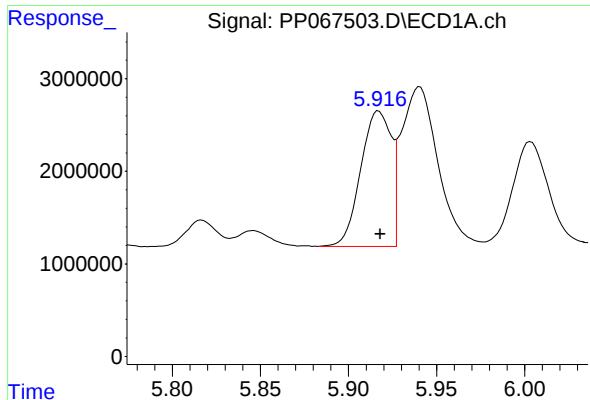
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 67259327
Conc: 46.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.010 min
Response: 66602866
Conc: 48.33 ng/ml m



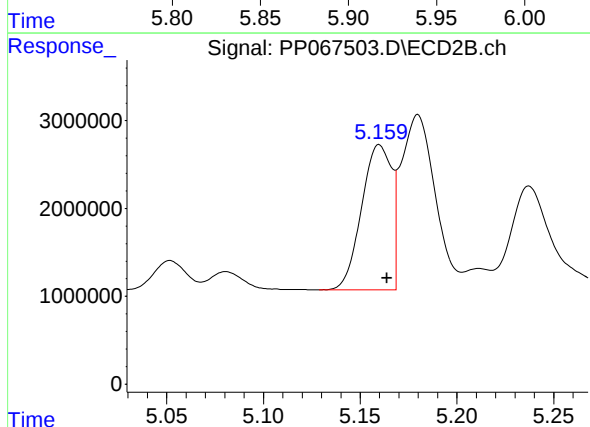
#16 AR-1242-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 17618175
Conc: 495.41 ng/ml

Instrument :
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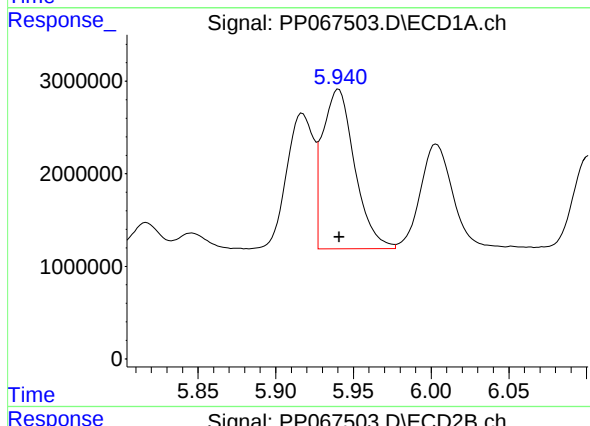
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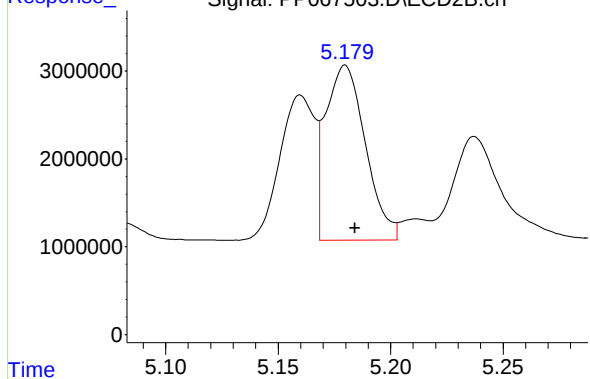
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 17856848
Conc: 465.68 ng/ml



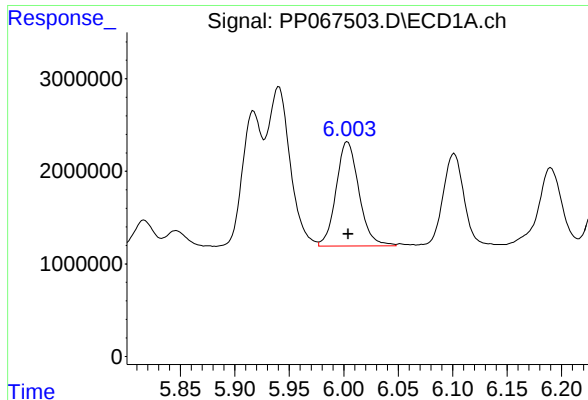
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 24830976
Conc: 474.60 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 24479287
Conc: 467.44 ng/ml



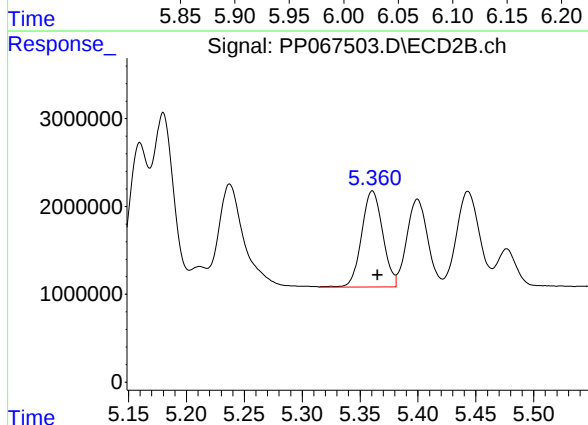
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 16447084
Conc: 482.59 ng/ml

Instrument :
ECD_P
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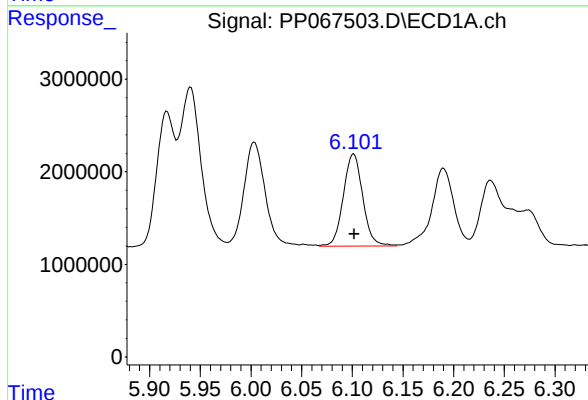
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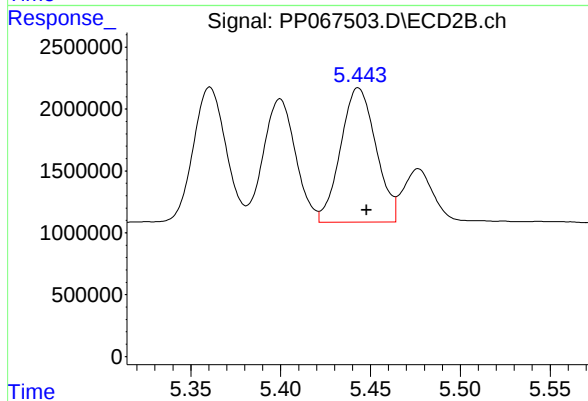
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 13948558
Conc: 469.32 ng/ml



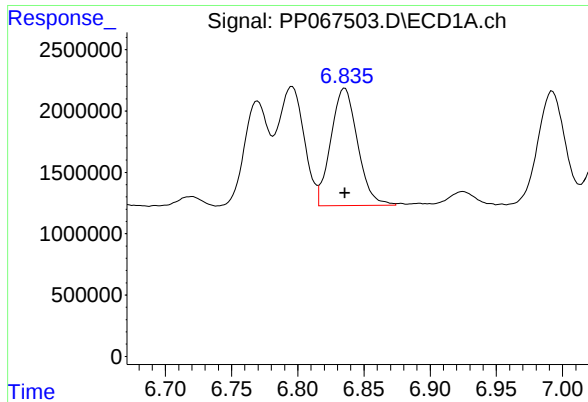
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 13316608
Conc: 485.55 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 14890497
Conc: 462.74 ng/ml



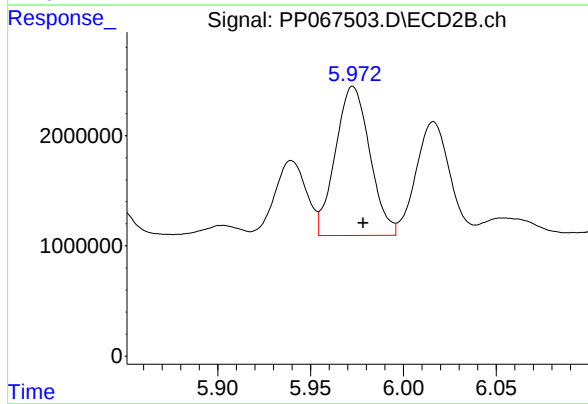
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 13467727
Conc: 452.52 ng/ml

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#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 17427584
Conc: 456.48 ng/ml