

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061024\
 Data File : PP065524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 11:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2024
 Supervised By :Ankita Jodhani 06/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 00:50:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.824	4.069	93559028	137.3E6	49.321	49.173
2) SA Decachlor...	10.845	9.259	90362523	70182219	45.942	47.640
Target Compounds						
16) L4 AR-1242-1	6.003	5.183	26393878	32252099	482.670	448.816m
17) L4 AR-1242-2	6.027	5.203	37583480	48394194	473.933	486.635m
18) L4 AR-1242-3	6.090	5.386	24788408	26016168	490.391	483.672
19) L4 AR-1242-4	6.189	5.468	19940610	25678235	485.936	482.128
20) L4 AR-1242-5	6.929	6.000	20077228	28098774	460.256	472.898

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

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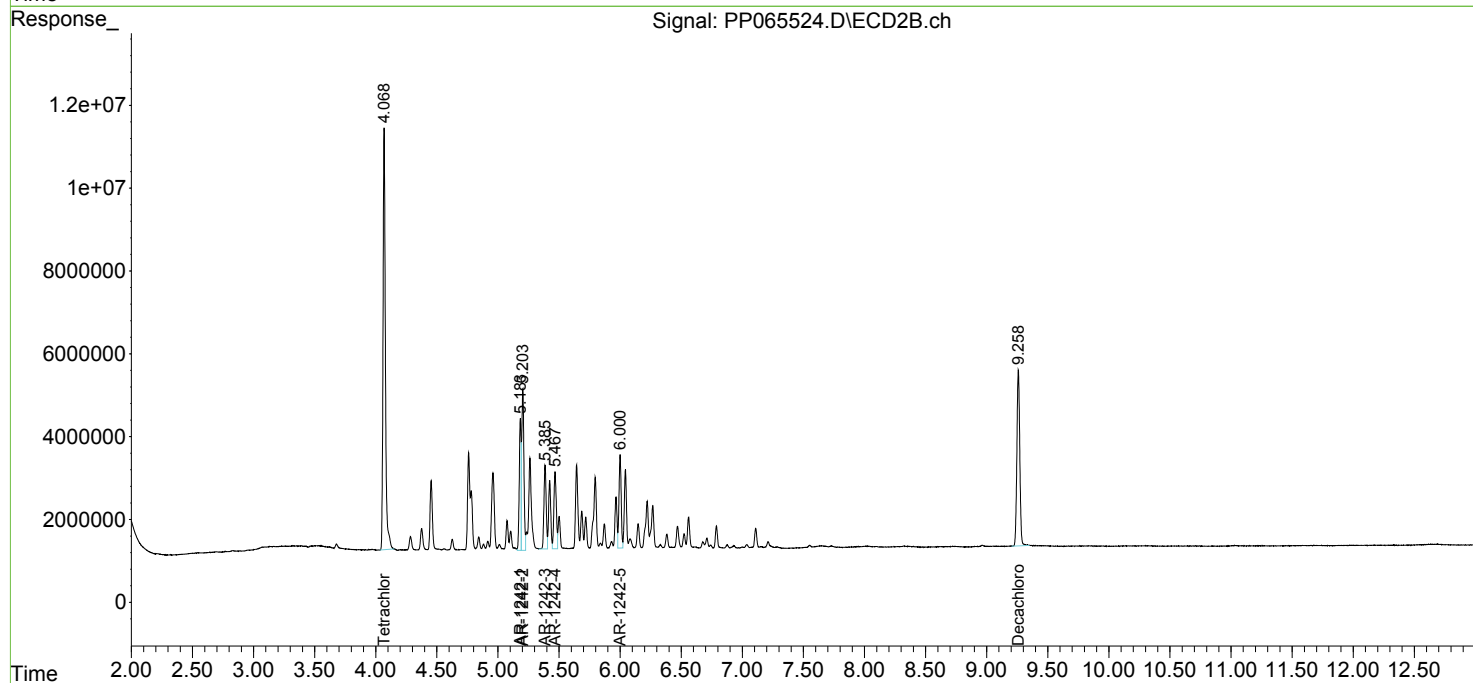
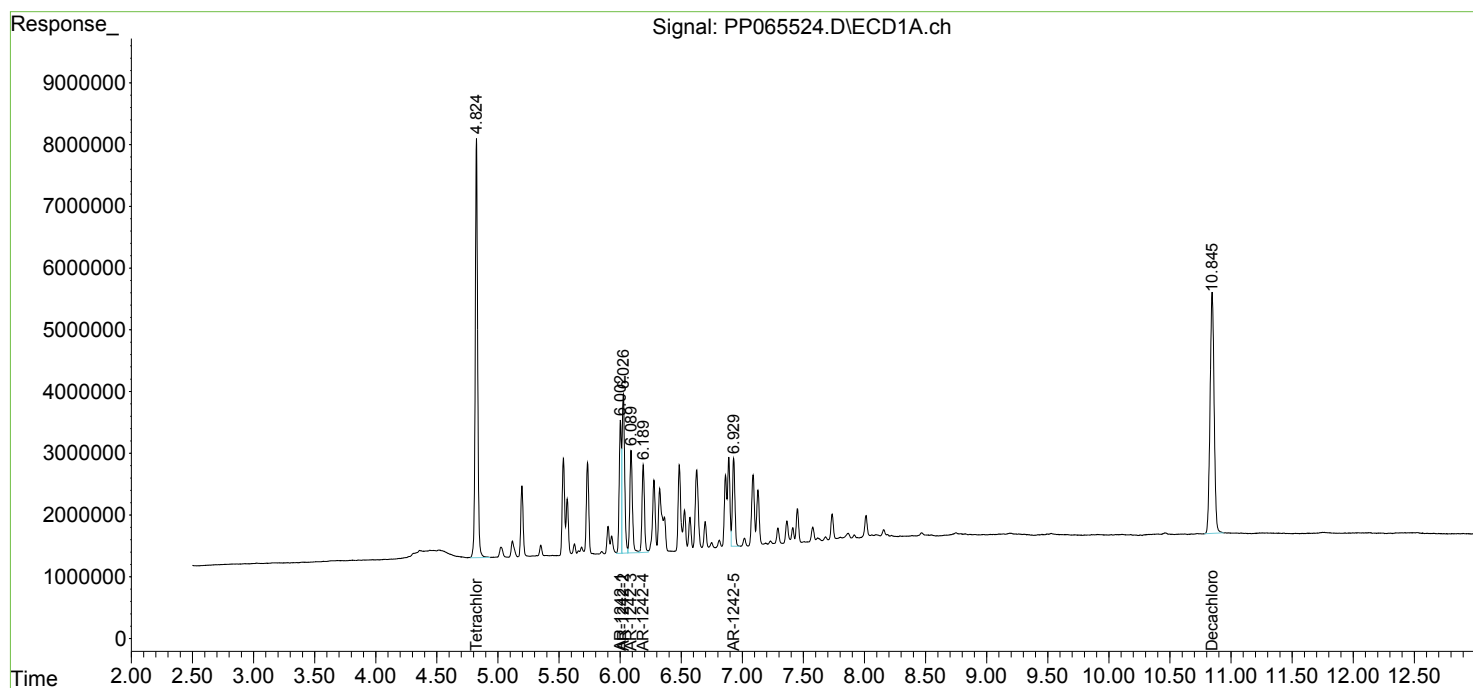
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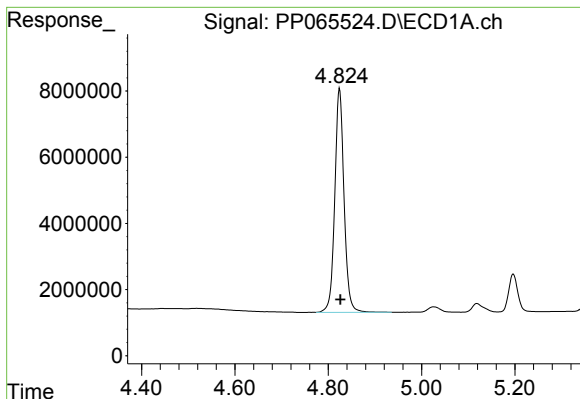
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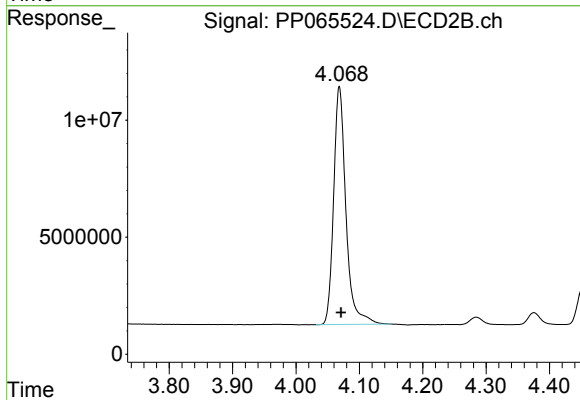
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 93559028
Conc: 49.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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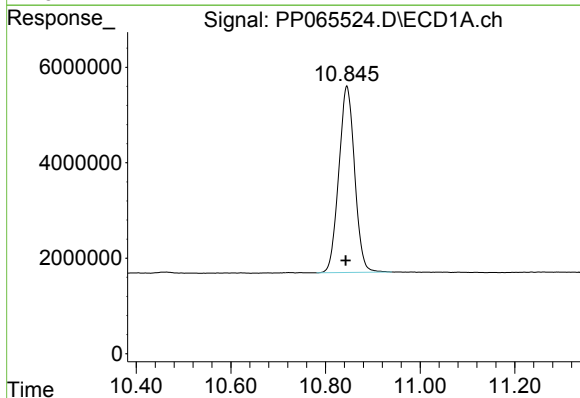
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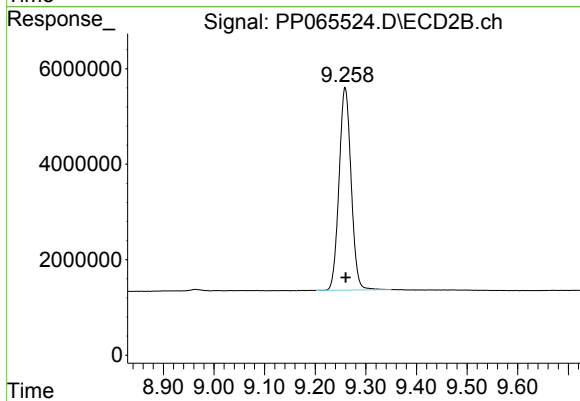
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.003 min
Response: 137306887
Conc: 49.17 ng/ml



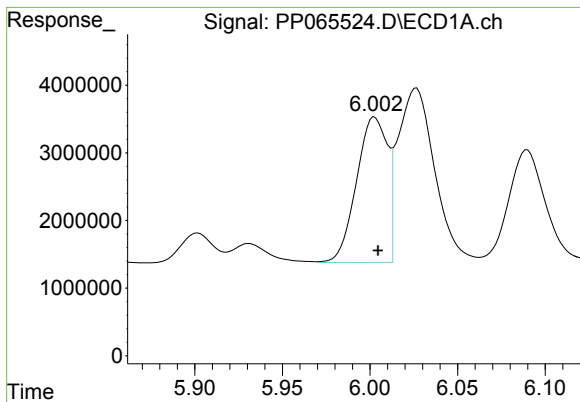
#2 Decachlorobiphenyl

R.T.: 10.845 min
Delta R.T.: 0.003 min
Response: 90362523
Conc: 45.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 70182219
Conc: 47.64 ng/ml



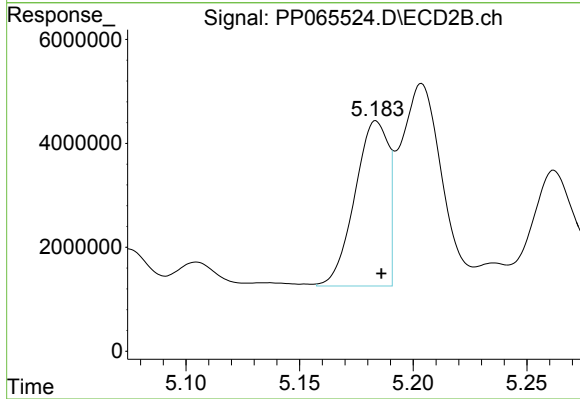
#16 AR-1242-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 26393878
Conc: 482.67 ng/ml

Instrument :
ECD_P
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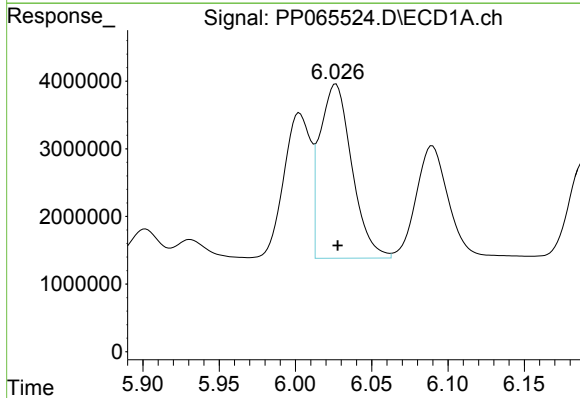
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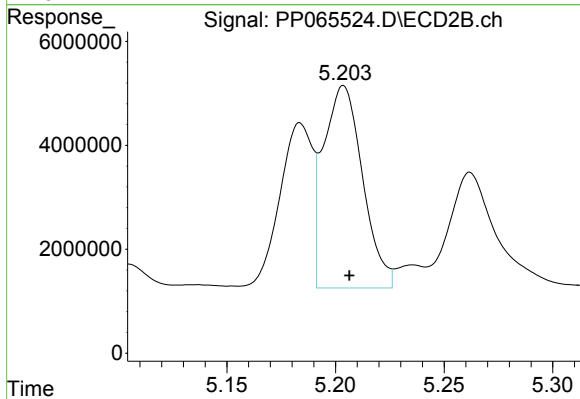
#16 AR-1242-1

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 32252099
Conc: 448.82 ng/ml m



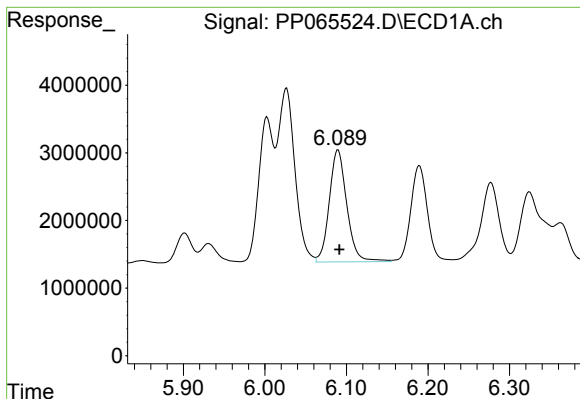
#17 AR-1242-2

R.T.: 6.027 min
Delta R.T.: -0.001 min
Response: 37583480
Conc: 473.93 ng/ml



#17 AR-1242-2

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 48394194
Conc: 486.63 ng/ml m



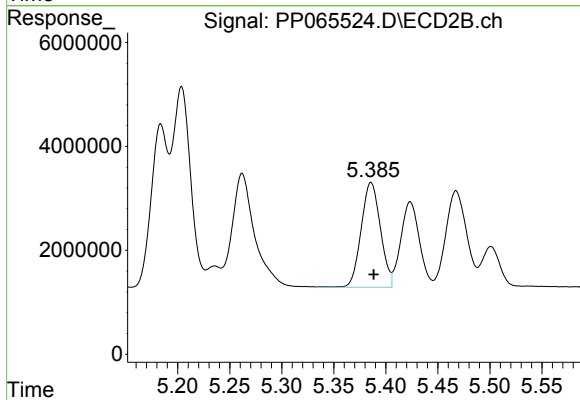
#18 AR-1242-3

R.T.: 6.090 min
Delta R.T.: -0.002 min
Response: 24788408
Conc: 490.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

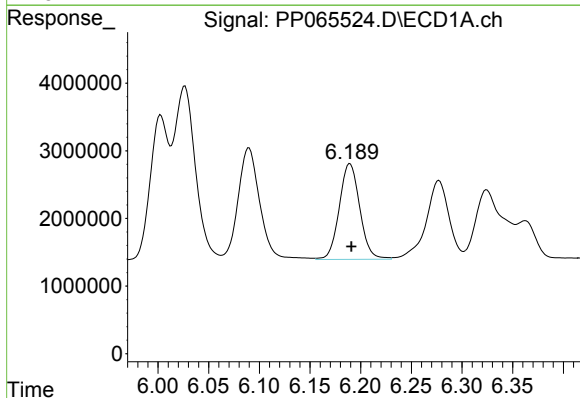
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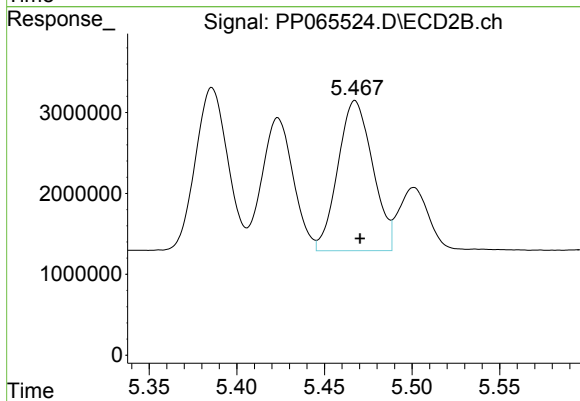
#18 AR-1242-3

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 26016168
Conc: 483.67 ng/ml



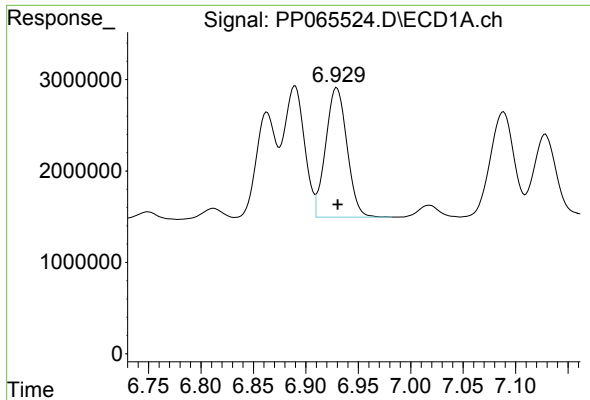
#19 AR-1242-4

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 19940610
Conc: 485.94 ng/ml



#19 AR-1242-4

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 25678235
Conc: 482.13 ng/ml



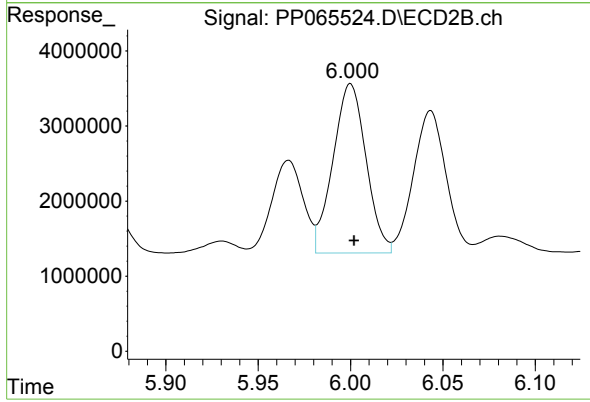
#20 AR-1242-5

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 20077228
Conc: 460.26 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.000 min
Delta R.T.: -0.002 min
Response: 28098774
Conc: 472.90 ng/ml