

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070924\
 Data File : PP066203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 10:44
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 15:05:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.780	4.020	96893990	106.6E6	55.044	46.081
2) SA Decachlor...	10.773	9.192	96984841	63309789	53.649	55.653
Target Compounds						
26) L6 AR-1254-1	6.821	5.949	38037729	41003083	480.956	467.159
27) L6 AR-1254-2	7.039	6.097	57775139	35285132	479.211	466.547
28) L6 AR-1254-3	7.408	6.509	56929339	53546061	479.019	472.095
29) L6 AR-1254-4	7.694	6.737	40965509	31353226	467.361	500.358m
30) L6 AR-1254-5	8.113	7.160	46008702	45074235	479.787m	486.533

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

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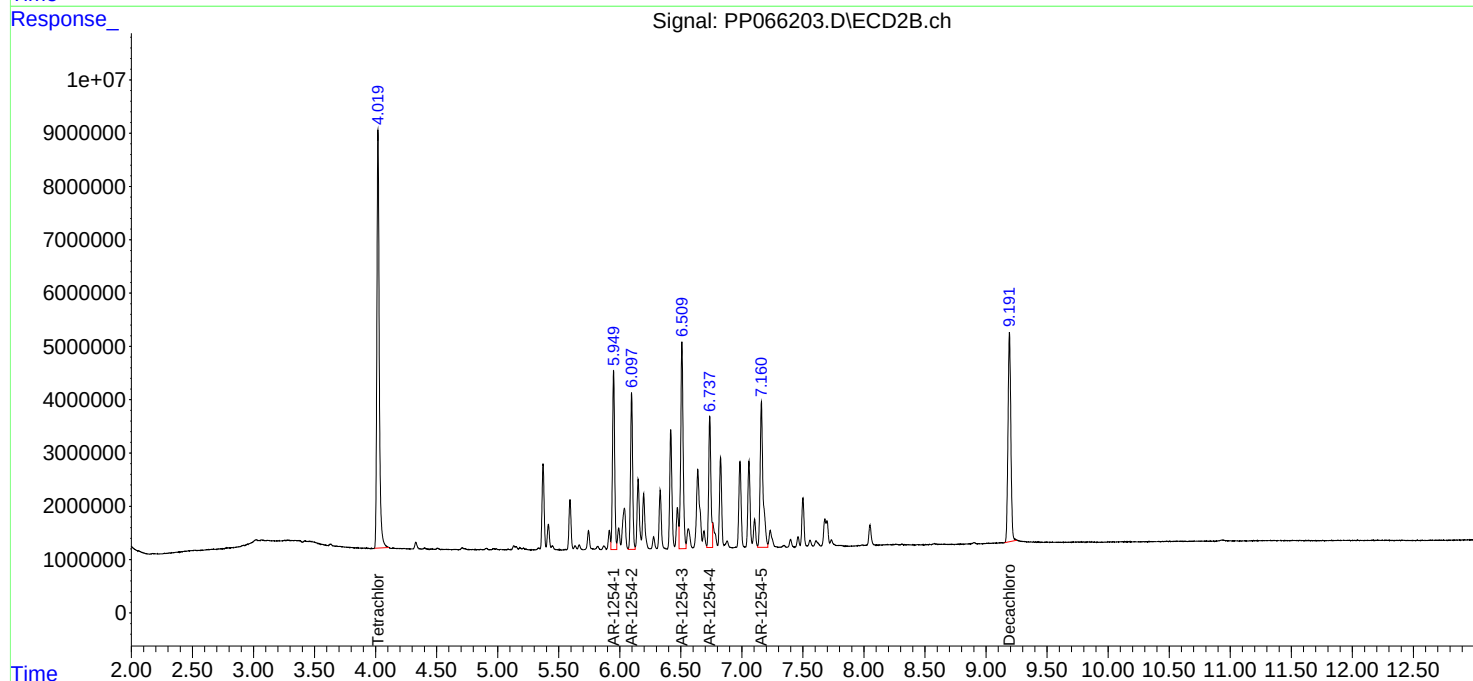
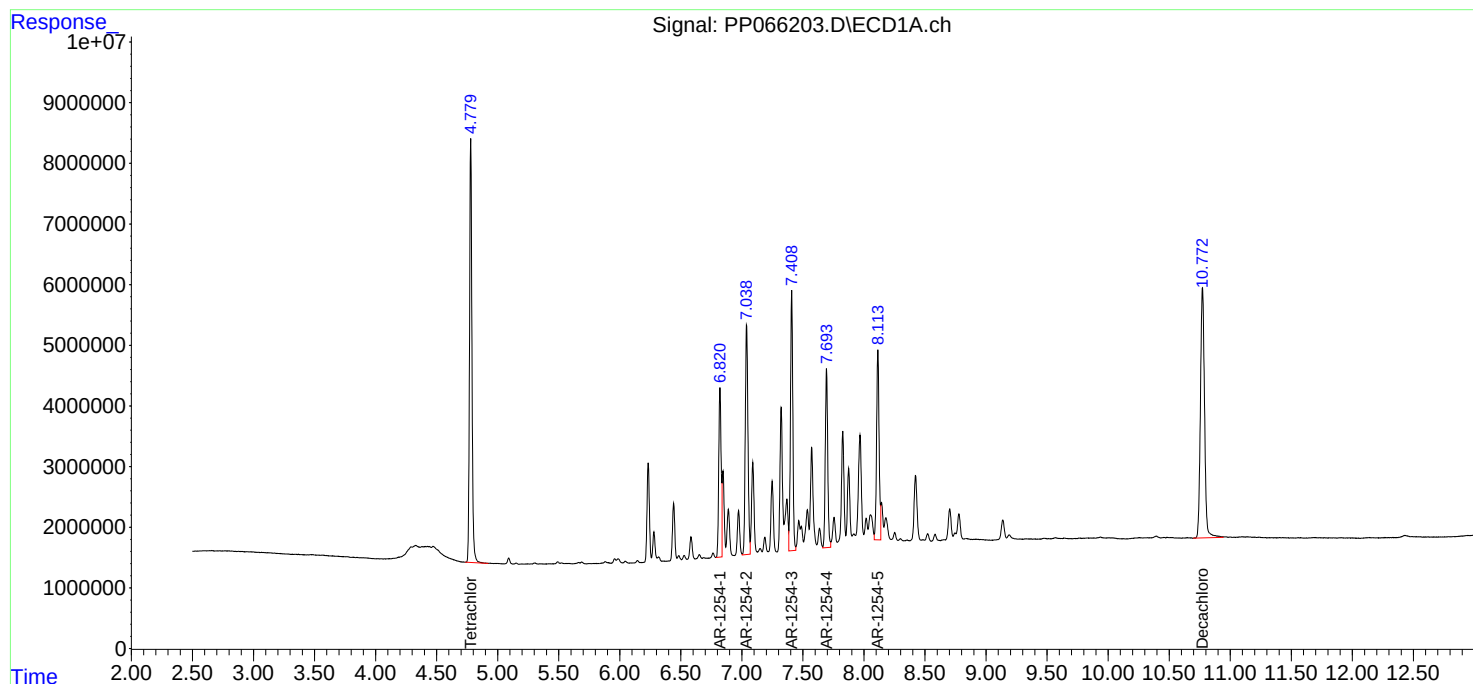
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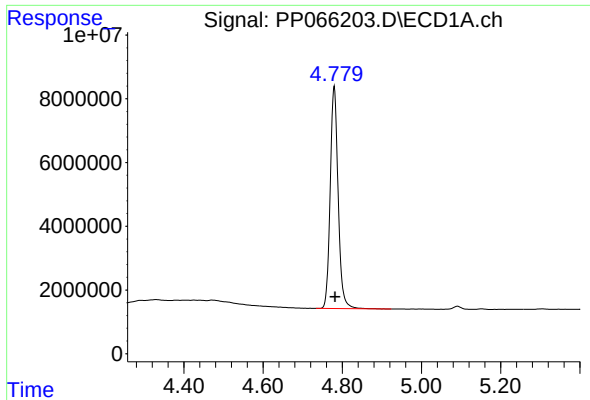
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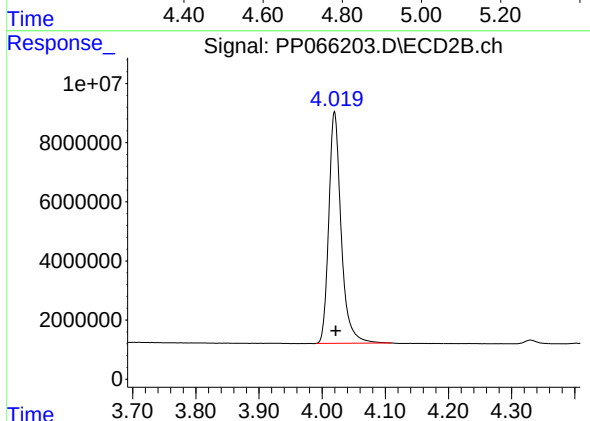
#1 Tetrachloro-m-xylene

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 96893990
Conc: 55.04 ng/ml

Instrument :
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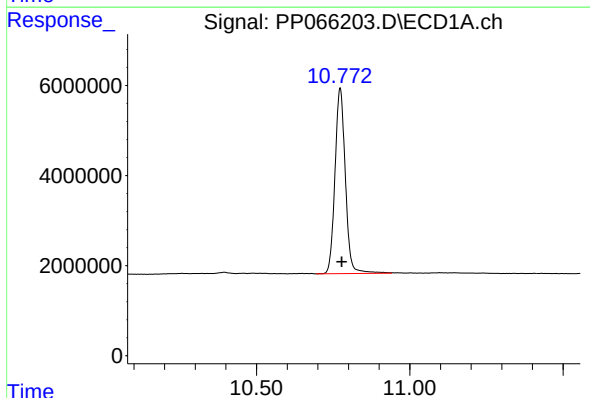
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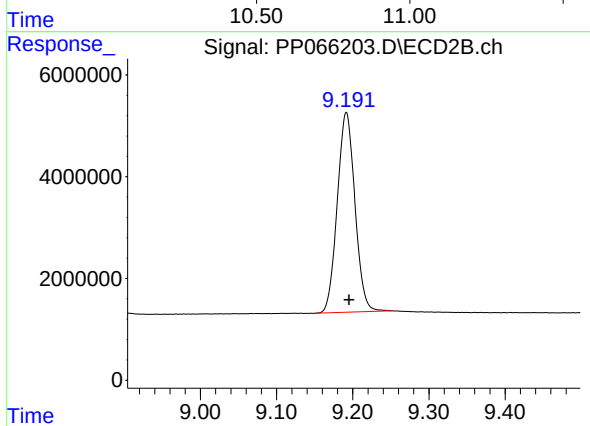
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 106614638
Conc: 46.08 ng/ml



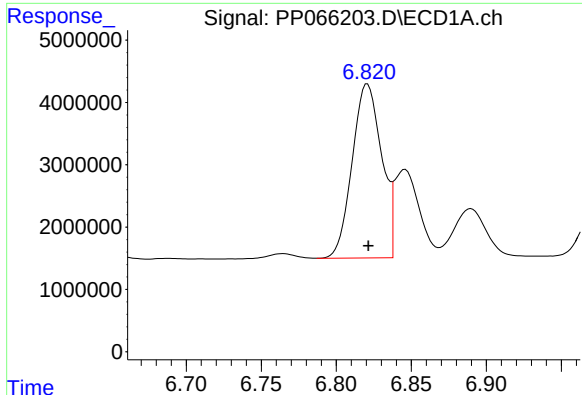
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 96984841
Conc: 53.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: -0.004 min
Response: 63309789
Conc: 55.65 ng/ml



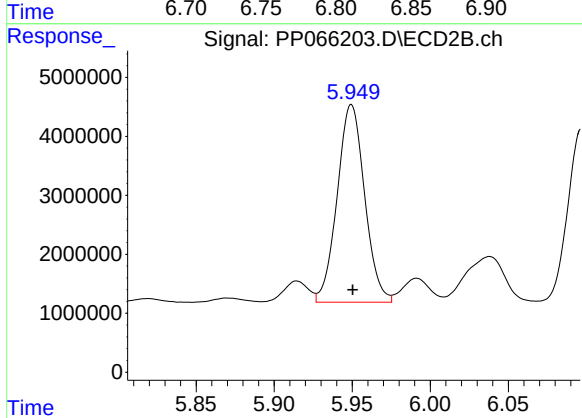
#26 AR-1254-1

R.T.: 6.821 min
Delta R.T.: 0.000 min
Response: 38037729
Conc: 480.96 ng/ml

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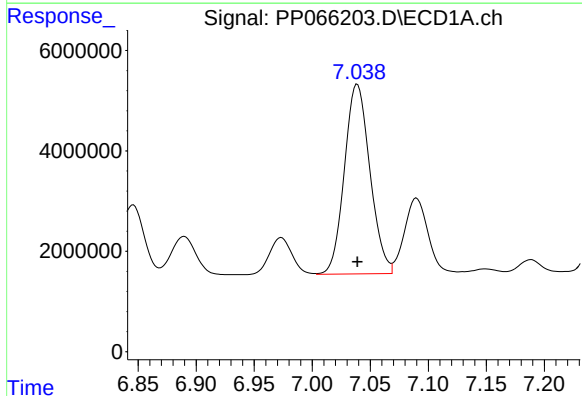
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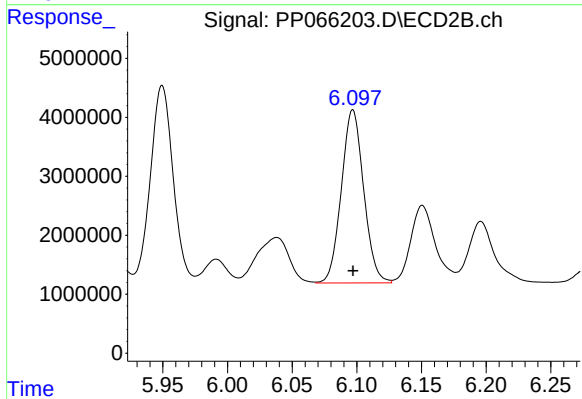
#26 AR-1254-1

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 41003083
Conc: 467.16 ng/ml



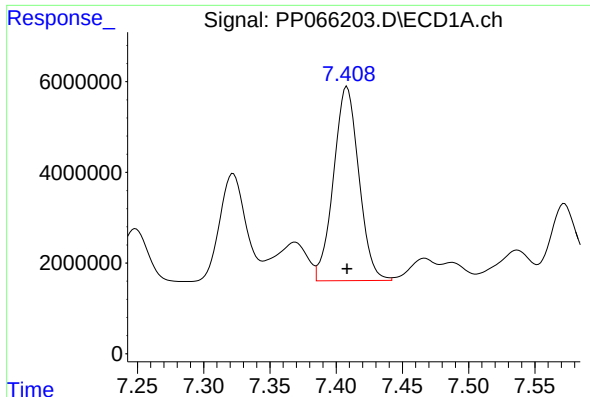
#27 AR-1254-2

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 57775139
Conc: 479.21 ng/ml



#27 AR-1254-2

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 35285132
Conc: 466.55 ng/ml



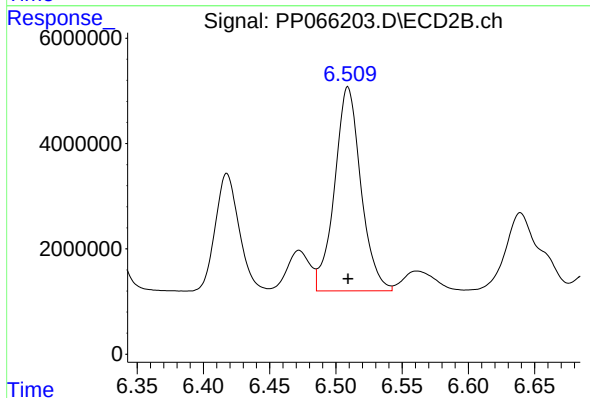
#28 AR-1254-3

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 56929339
Conc: 479.02 ng/ml

Instrument :
ECD_P
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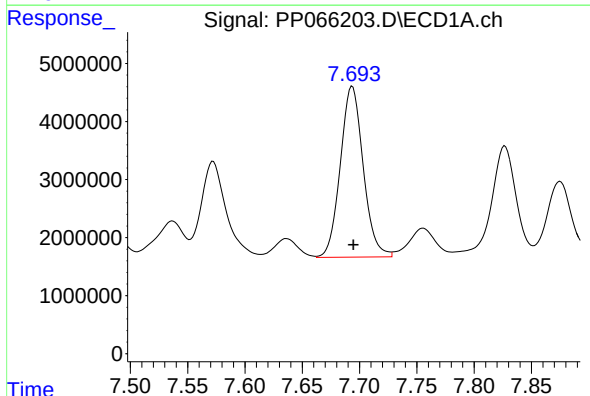
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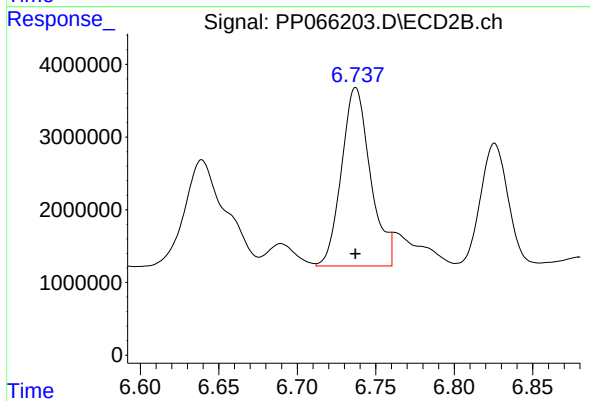
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 53546061
Conc: 472.10 ng/ml



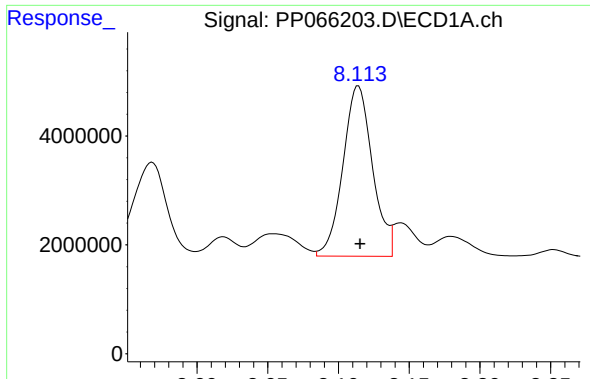
#29 AR-1254-4

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 40965509
Conc: 467.36 ng/ml



#29 AR-1254-4

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 31353226
Conc: 500.36 ng/ml m



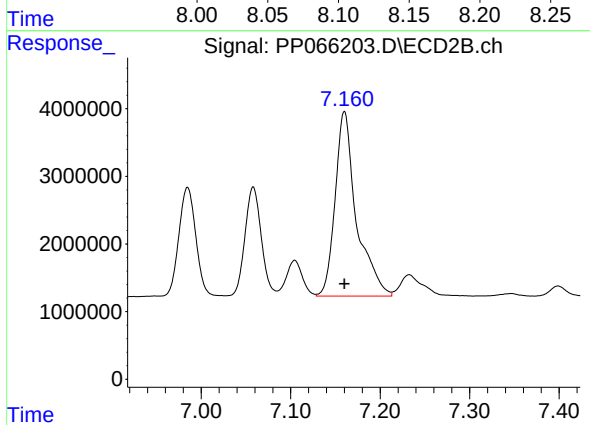
#30 AR-1254-5

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 46008702
Conc: 479.79 ng/ml

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#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 45074235
Conc: 486.53 ng/ml