

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072924\
 Data File : PP066506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 23:00
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:32:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:25:07 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...	4.779	4.017	190.6E6	198.3E6	95.503	93.095
2) SA Decachlor...	10.772	9.192	233.5E6	146.7E6	91.304	91.900
Target Compounds						
26) L6 AR-1254-1	6.821	5.948	81539234	79583819	890.087	897.405
27) L6 AR-1254-2	7.039	6.096	123.3E6	69449259	901.870	886.420
28) L6 AR-1254-3	7.409	6.508	128.6E6	112.5E6	921.556	908.224
29) L6 AR-1254-4	7.694	6.737	98452731	67063550	875.565	909.002m
30) L6 AR-1254-5	8.114	7.160	108.6E6	106.5E6	907.589m	912.829

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

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Acq On : 29 Jul 2024 23:00
Operator : YP\AJ
Sample : AR1254ICC1000
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ALS Vial : 20 Sample Multiplier: 1

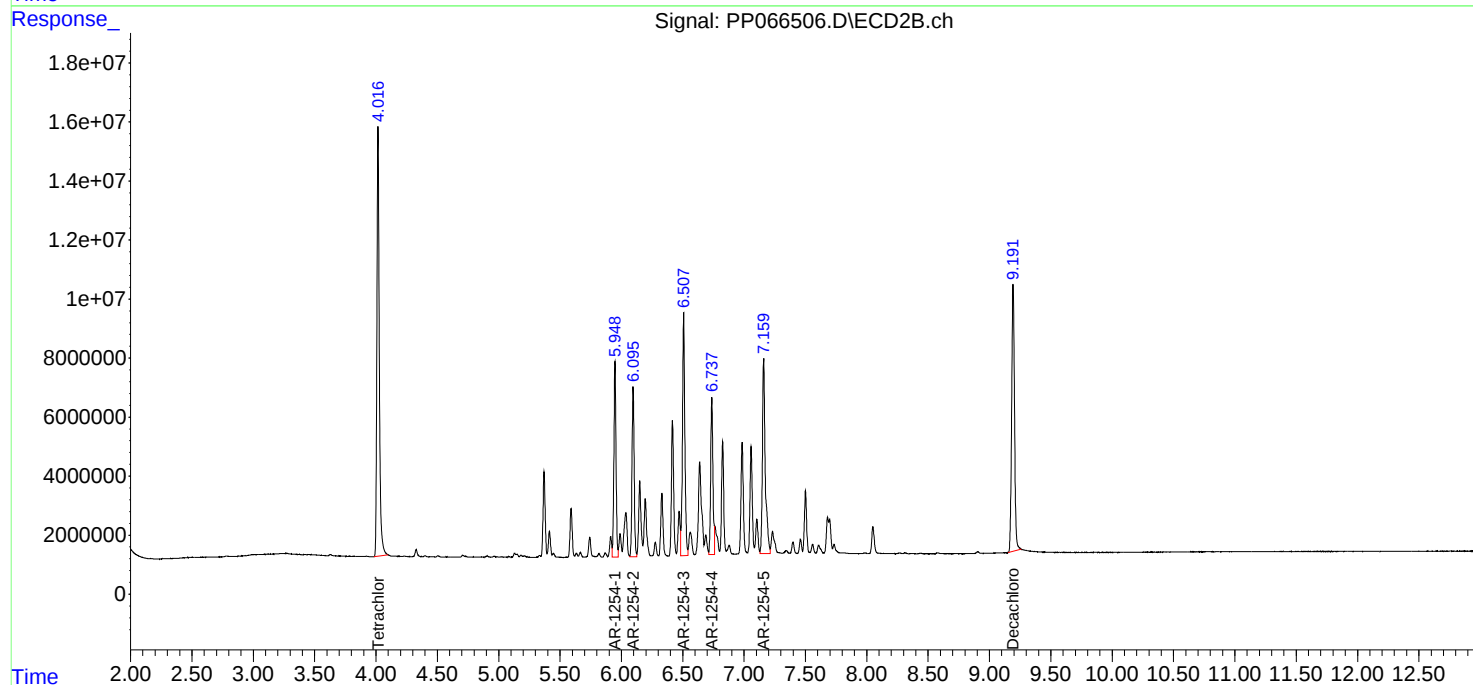
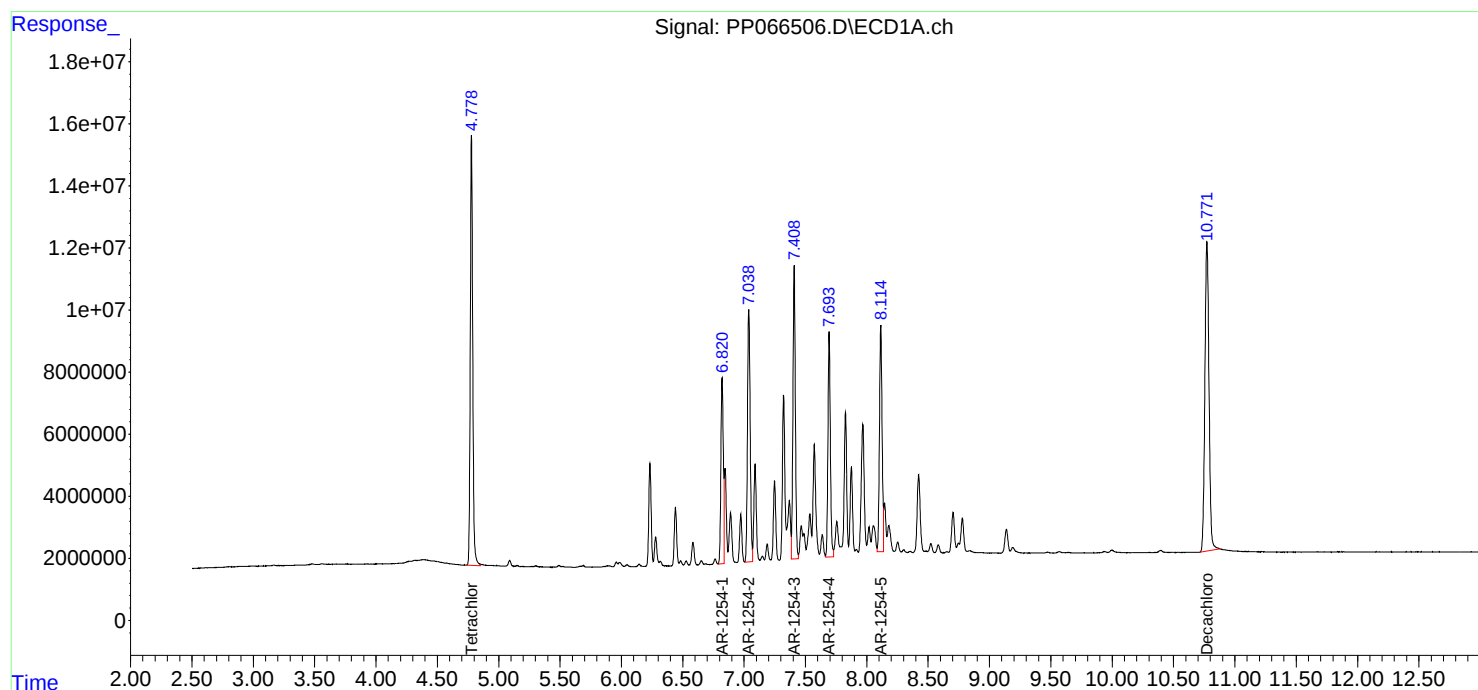
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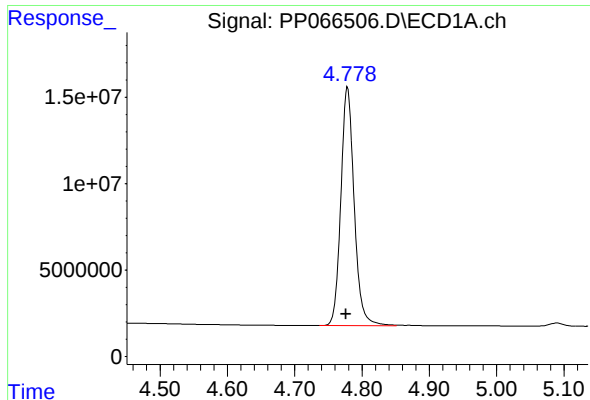
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:32:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:25:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





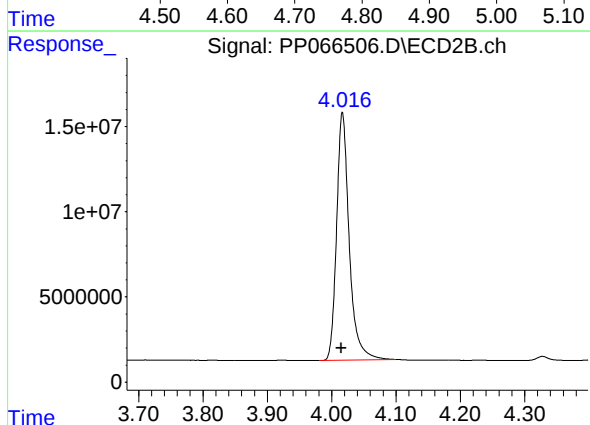
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.003 min
Response: 190627942
Conc: 95.50 ng/ml

Instrument :
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ClientSampleId :
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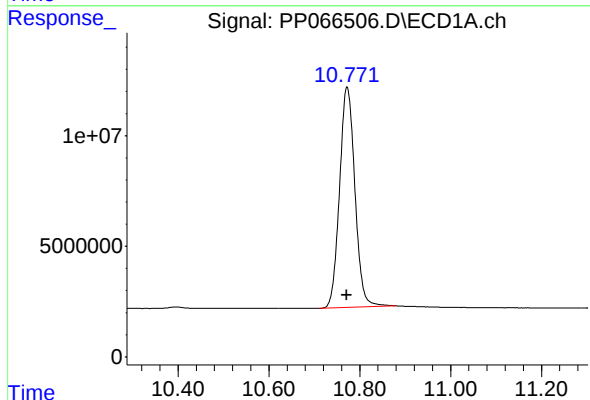
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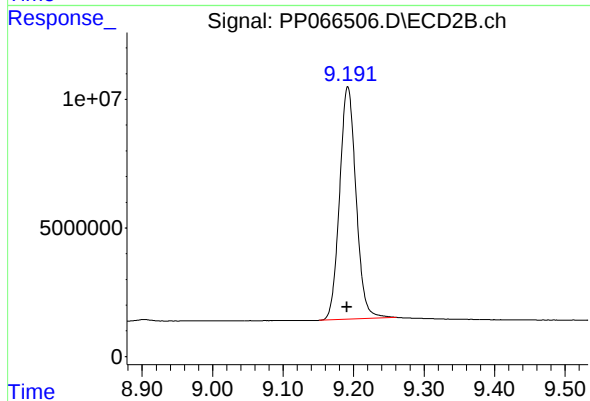
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.001 min
Response: 198340985
Conc: 93.09 ng/ml



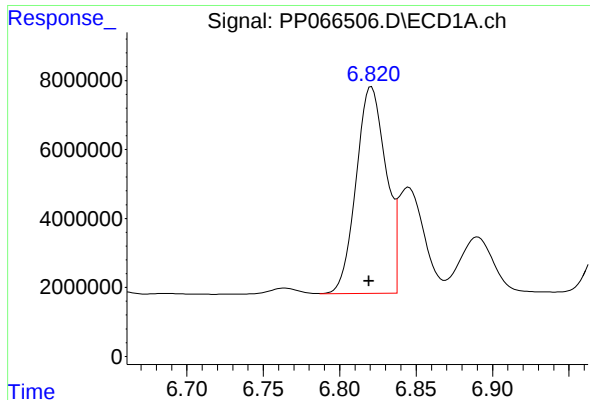
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.002 min
Response: 233529105
Conc: 91.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.001 min
Response: 146688474
Conc: 91.90 ng/ml



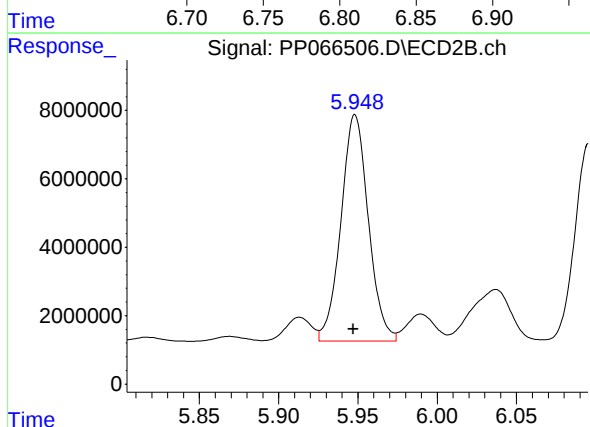
#26 AR-1254-1

R.T.: 6.821 min
Delta R.T.: 0.002 min
Response: 81539234
Conc: 890.09 ng/ml

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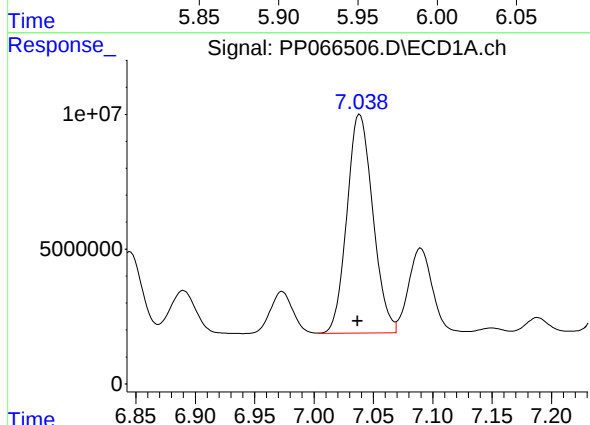
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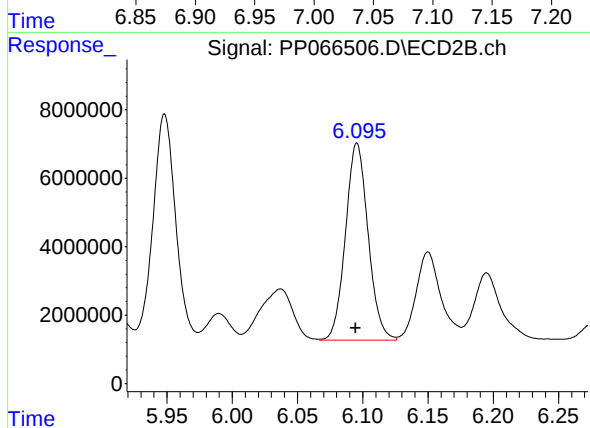
#26 AR-1254-1

R.T.: 5.948 min
Delta R.T.: 0.001 min
Response: 79583819
Conc: 897.41 ng/ml



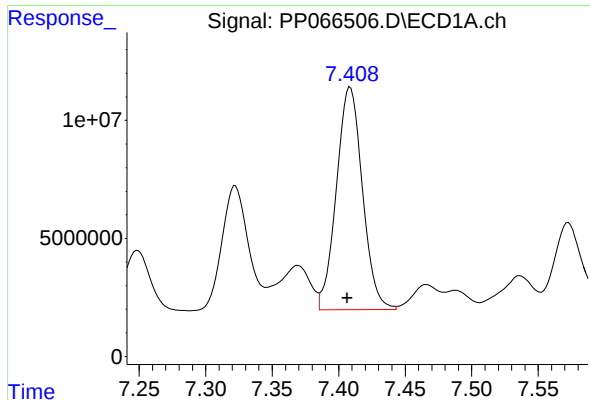
#27 AR-1254-2

R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 123313524
Conc: 901.87 ng/ml



#27 AR-1254-2

R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 69449259
Conc: 886.42 ng/ml



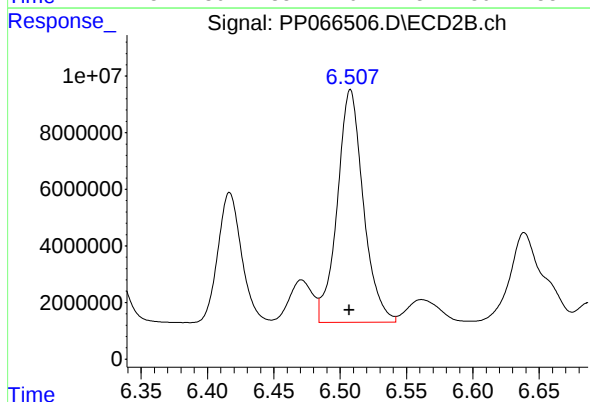
#28 AR-1254-3

R.T.: 7.409 min
Delta R.T.: 0.002 min
Response: 128560789
Conc: 921.56 ng/ml

Instrument :
ECD_P
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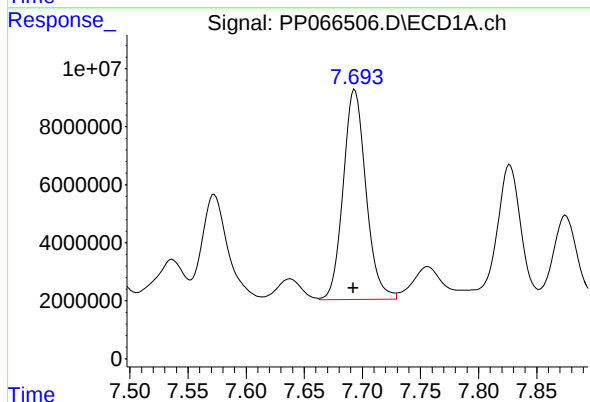
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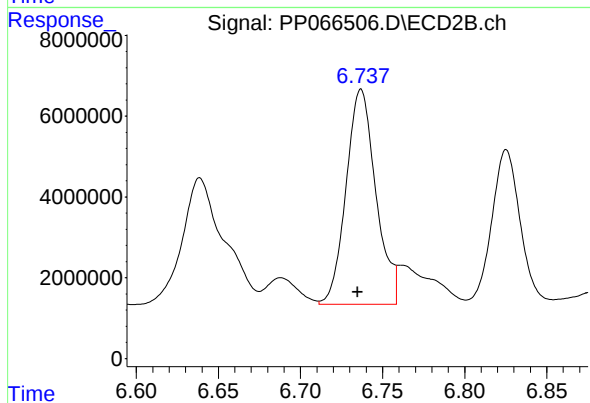
#28 AR-1254-3

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 112529902
Conc: 908.22 ng/ml



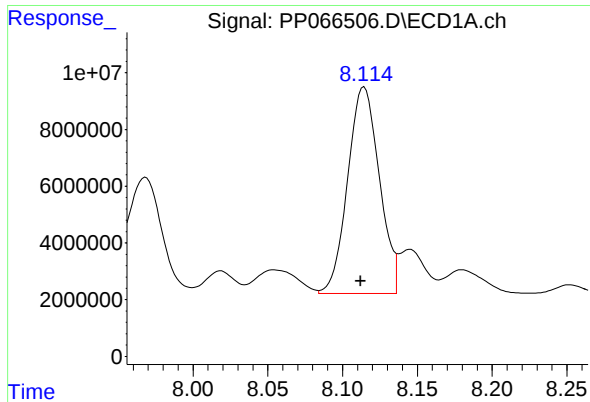
#29 AR-1254-4

R.T.: 7.694 min
Delta R.T.: 0.001 min
Response: 98452731
Conc: 875.56 ng/ml



#29 AR-1254-4

R.T.: 6.737 min
Delta R.T.: 0.002 min
Response: 67063550
Conc: 909.00 ng/ml m



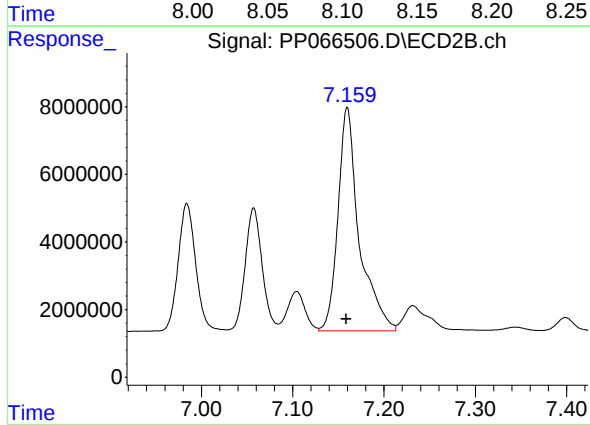
#30 AR-1254-5

R.T.: 8.114 min
Delta R.T.: 0.002 min
Response: 108616815
Conc: 907.59 ng/ml

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#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 106507448
Conc: 912.83 ng/ml