

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042324\
 Data File : PP064485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 16:51
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:53:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 03:49:14 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...	4.479	3.629	387.0E6	284.4E6	101.101	102.435
2) SA Decachlor...	10.340	8.658	233.6E6	224.2E6	95.573	95.822
Target Compounds						
26) L6 AR-1254-1	6.525	5.525	111.4E6	125.1E6	985.202	994.355
27) L6 AR-1254-2	6.745	5.674	157.6E6	107.7E6	980.499	985.104
28) L6 AR-1254-3	7.114	6.079	154.0E6	167.5E6	977.719	984.800
29) L6 AR-1254-4	7.401	6.309	94167218	82300591	967.041	975.153
30) L6 AR-1254-5	7.823	6.727	114.3E6	138.6E6	982.570m	966.047

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

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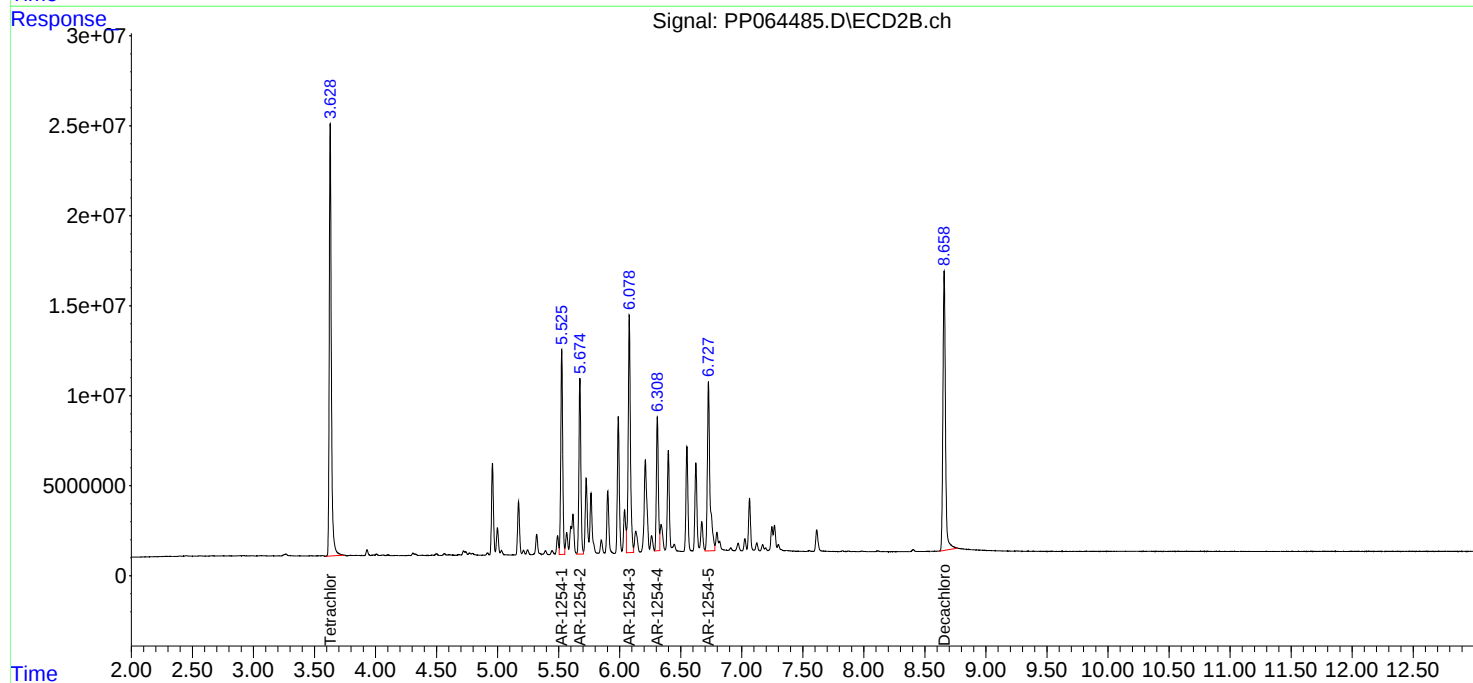
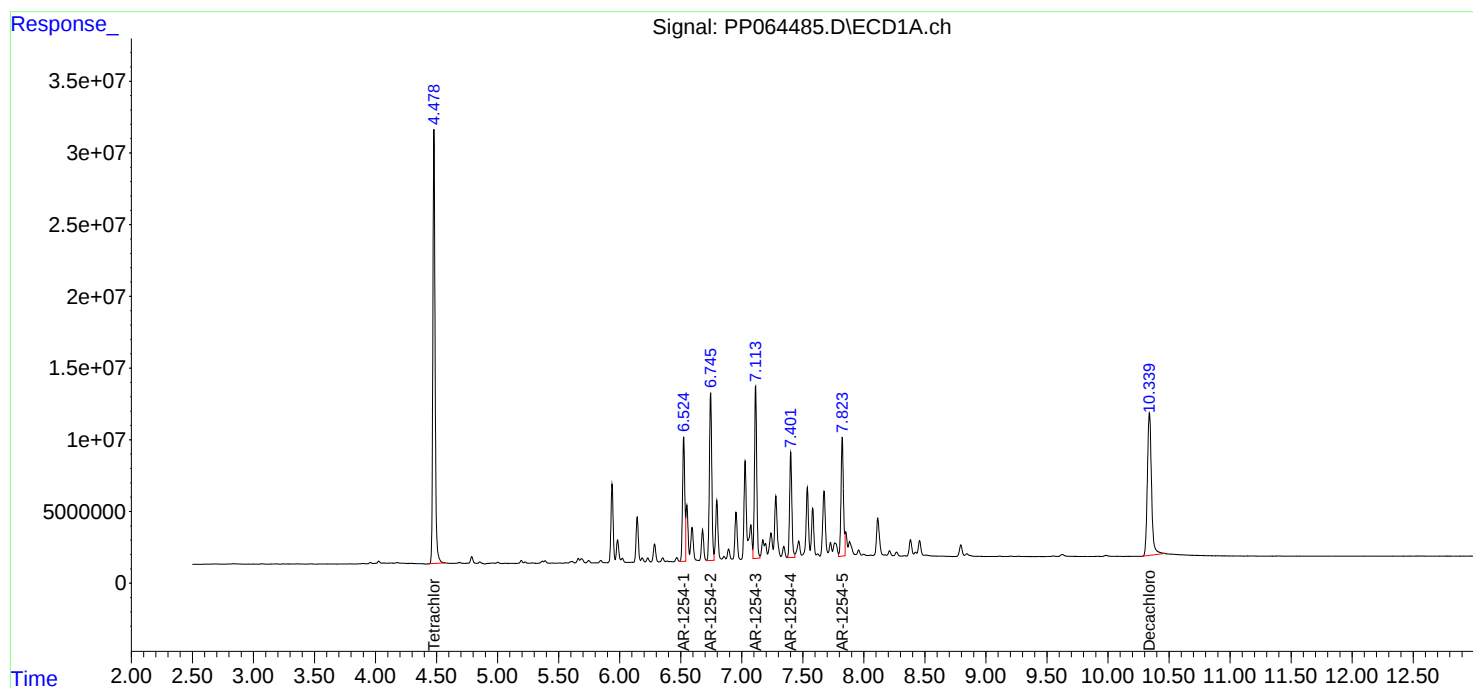
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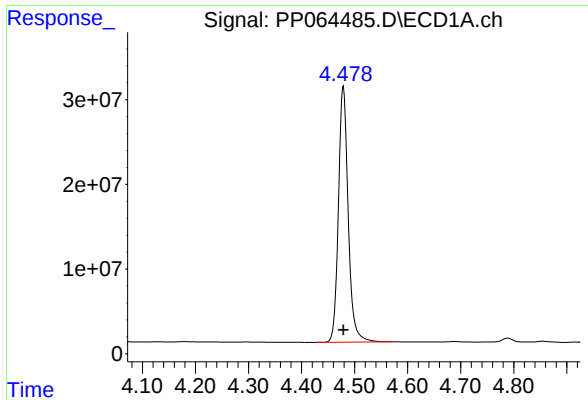
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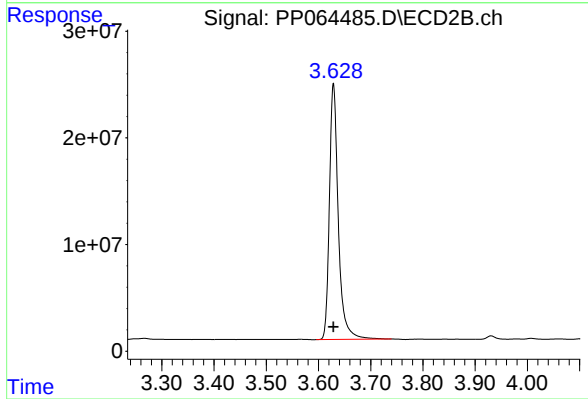
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 386953085
Conc: 101.10 ng/ml

Instrument :
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ClientSampleId :
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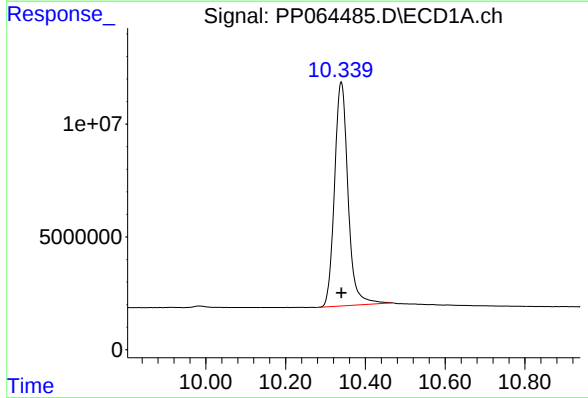
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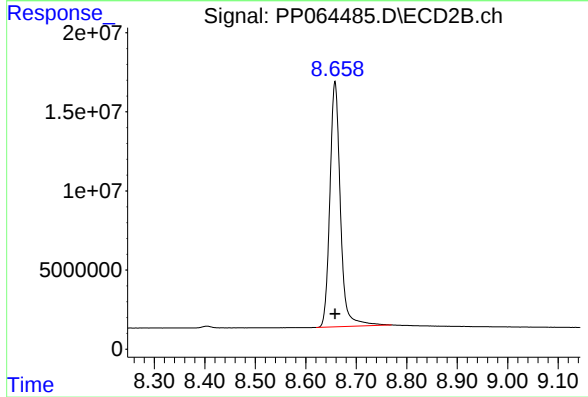
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 284369618
Conc: 102.44 ng/ml



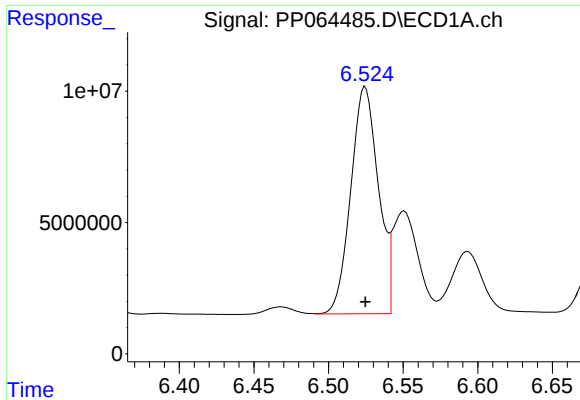
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.000 min
Response: 233573480
Conc: 95.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 224246268
Conc: 95.82 ng/ml



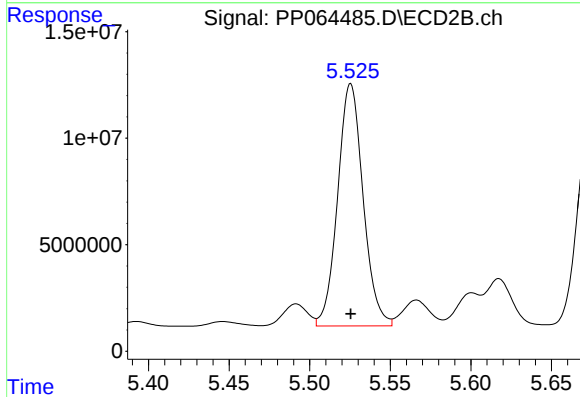
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 111378550
Conc: 985.20 ng/ml

Instrument :
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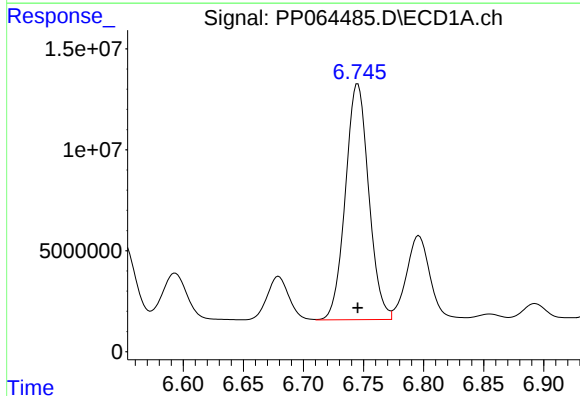
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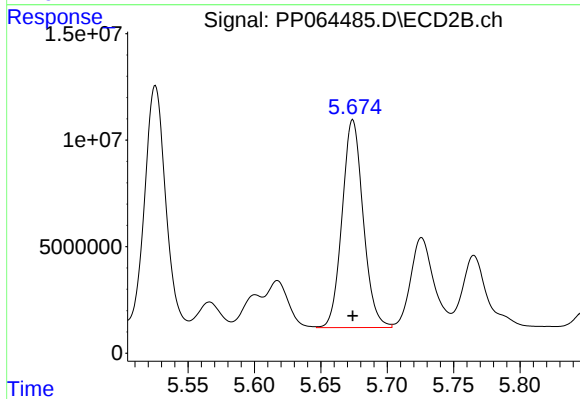
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 125104990
Conc: 994.36 ng/ml



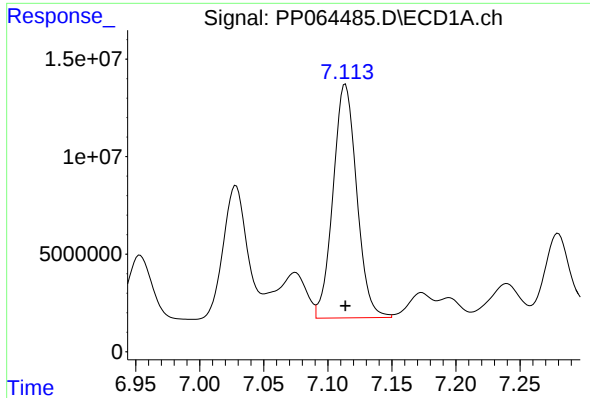
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 157644987
Conc: 980.50 ng/ml



#27 AR-1254-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 107727604
Conc: 985.10 ng/ml



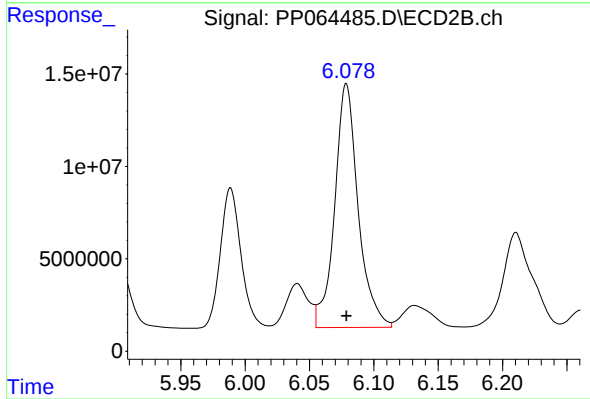
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 154019698
Conc: 977.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000

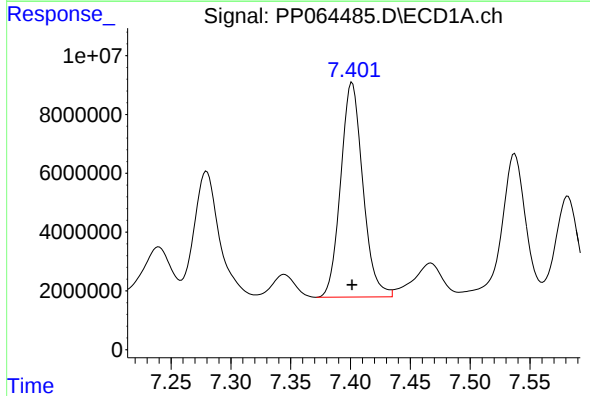
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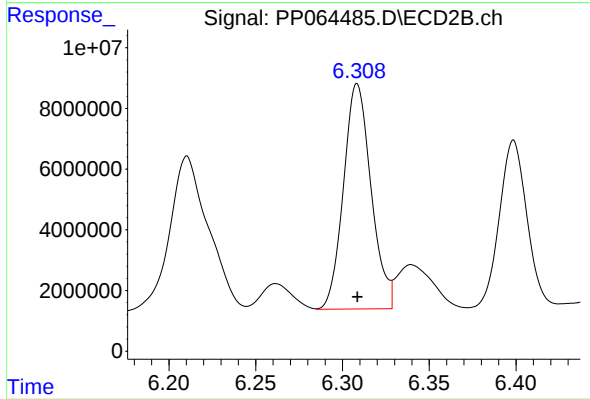
#28 AR-1254-3

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 167479934
Conc: 984.80 ng/ml



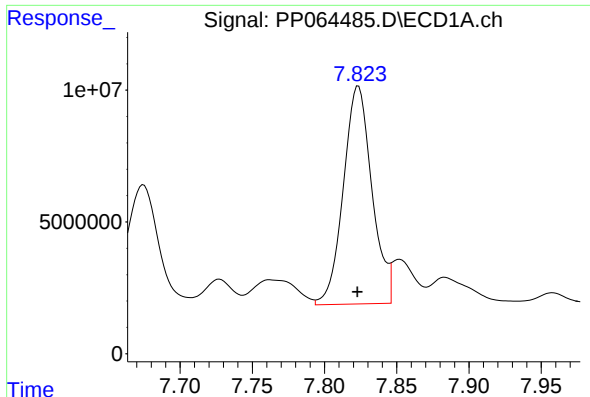
#29 AR-1254-4

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 94167218
Conc: 967.04 ng/ml



#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 82300591
Conc: 975.15 ng/ml



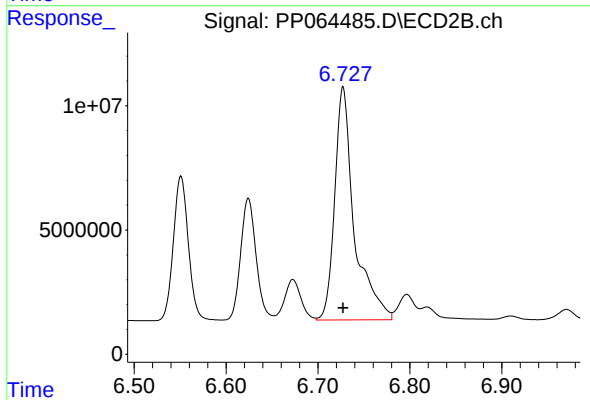
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 114322669
Conc: 982.57 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 138644530
Conc: 966.05 ng/ml