

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050224\
 Data File : PP064665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 22:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:47:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.362	3.435	78656442	114.5E6	44.690	48.557
2) SA Decachlor...	10.075	8.357	51124782	90216389	57.462	48.363
Target Compounds						
26) L6 AR-1254-1	6.392	5.295	27289354	57964165	457.051	491.580
27) L6 AR-1254-2	6.611	5.442	41055339	51595733	467.788	489.357
28) L6 AR-1254-3	6.977	5.840	41553866	80089971	489.838	498.882
29) L6 AR-1254-4	7.263	6.068	24940714	40652761	560.046	565.379
30) L6 AR-1254-5	7.681	6.481	30169294	68620257	547.065m	526.355

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

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ALS Vial : 6 Sample Multiplier: 1

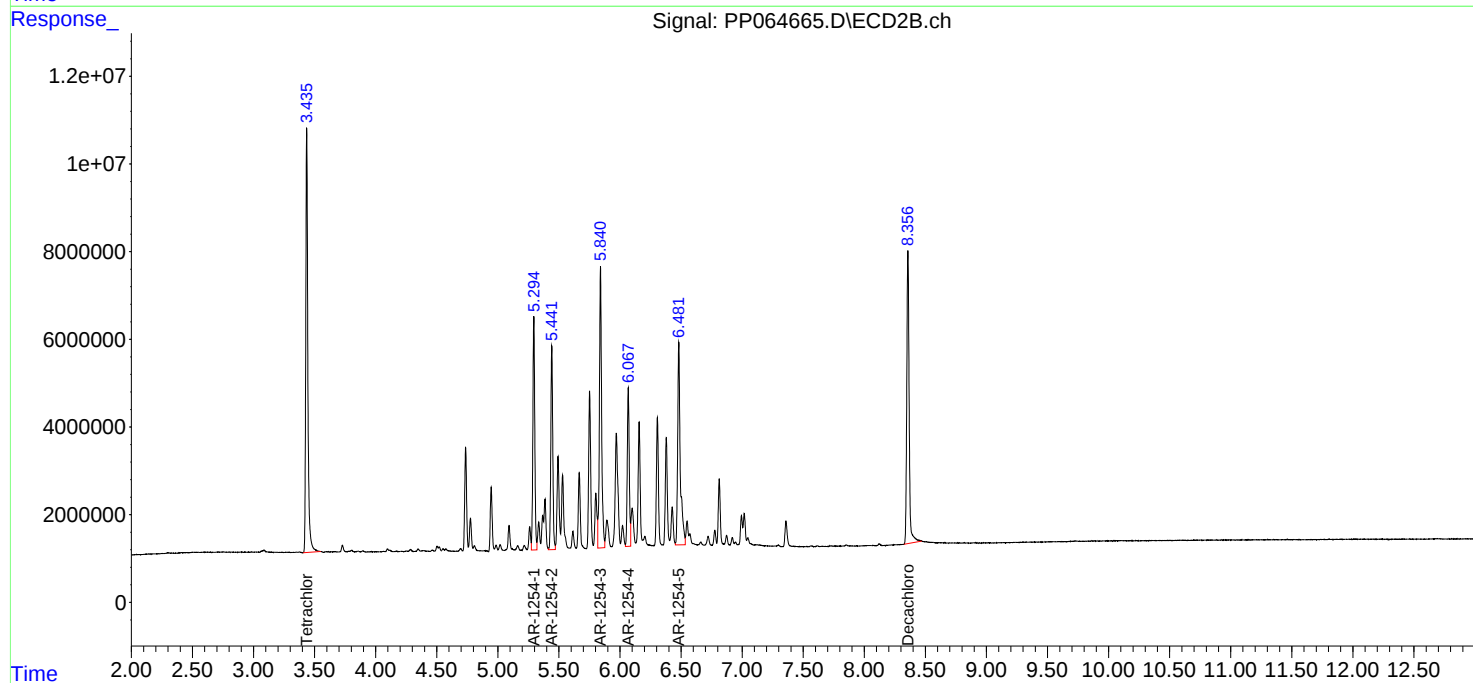
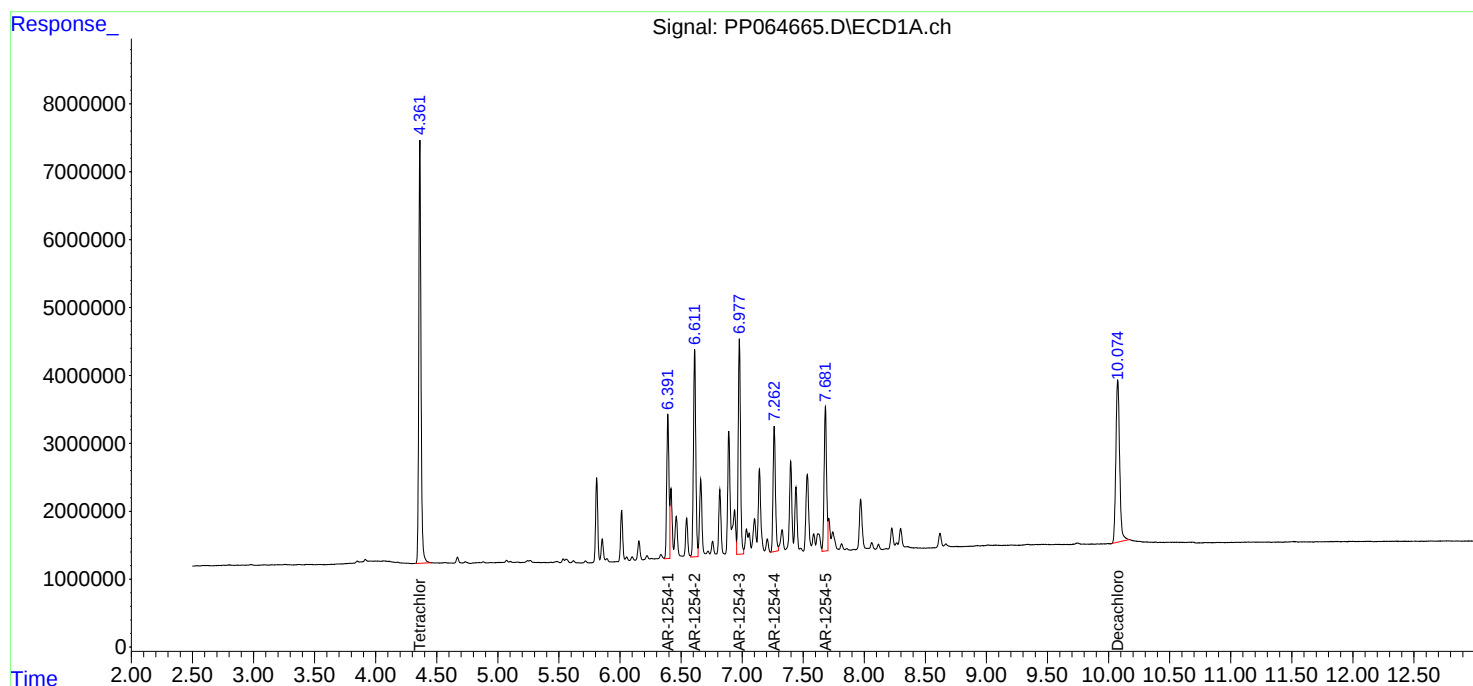
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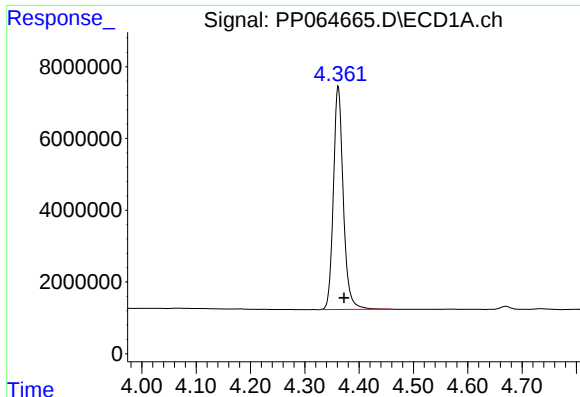
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:47:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





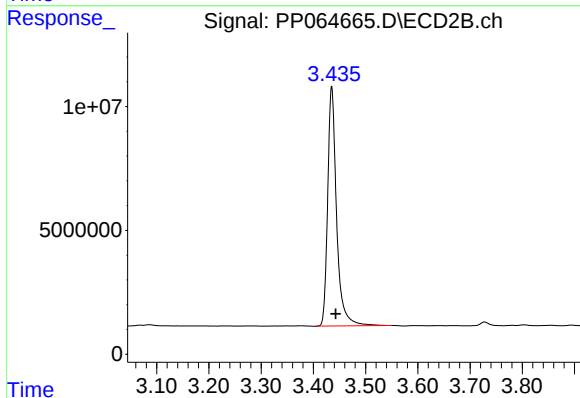
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: -0.010 min
Response: 78656442
Conc: 44.69 ng/ml

Instrument :
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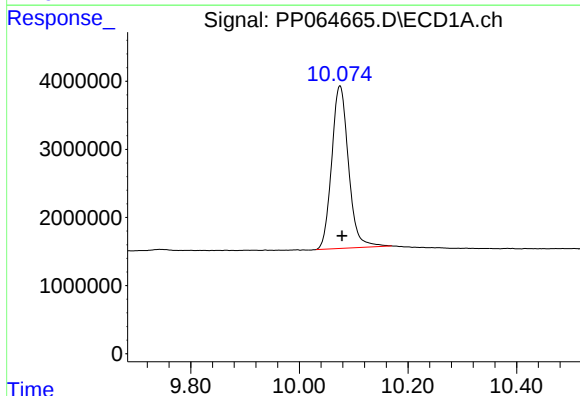
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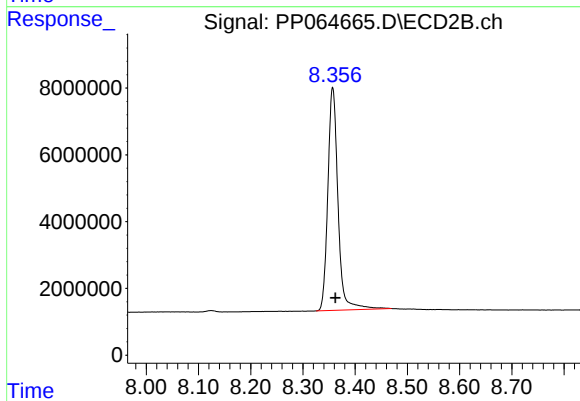
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.008 min
Response: 114484338
Conc: 48.56 ng/ml



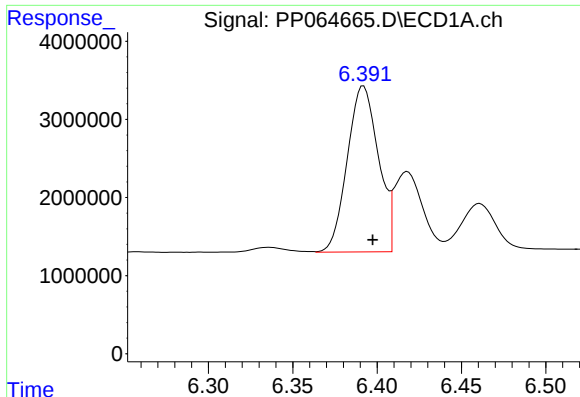
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.004 min
Response: 51124782
Conc: 57.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 90216389
Conc: 48.36 ng/ml



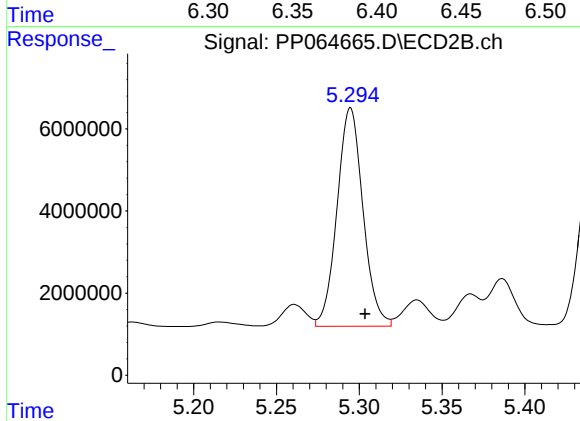
#26 AR-1254-1

R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 27289354
Conc: 457.05 ng/ml

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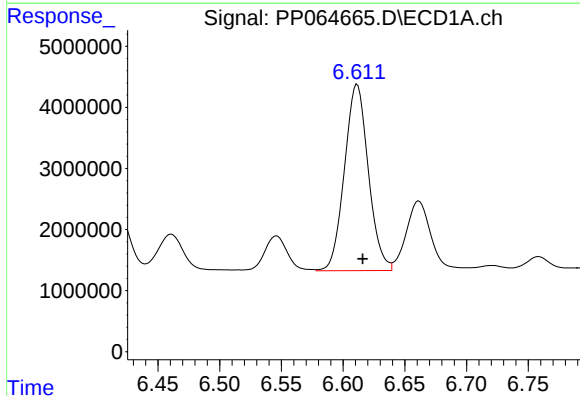
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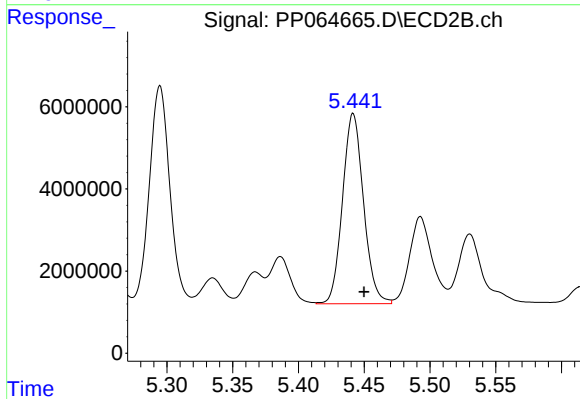
#26 AR-1254-1

R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 57964165
Conc: 491.58 ng/ml



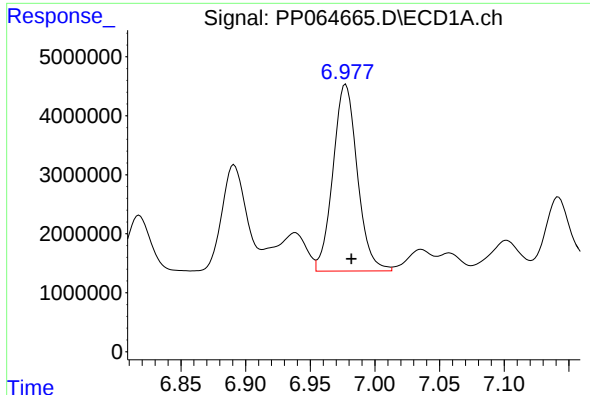
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 41055339
Conc: 467.79 ng/ml



#27 AR-1254-2

R.T.: 5.442 min
Delta R.T.: -0.008 min
Response: 51595733
Conc: 489.36 ng/ml



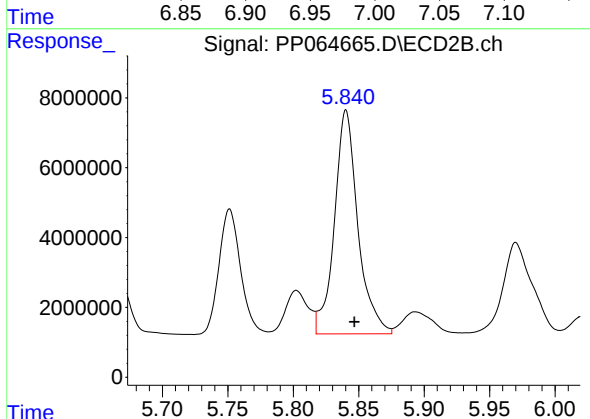
#28 AR-1254-3

R.T.: 6.977 min
Delta R.T.: -0.004 min
Response: 41553866
Conc: 489.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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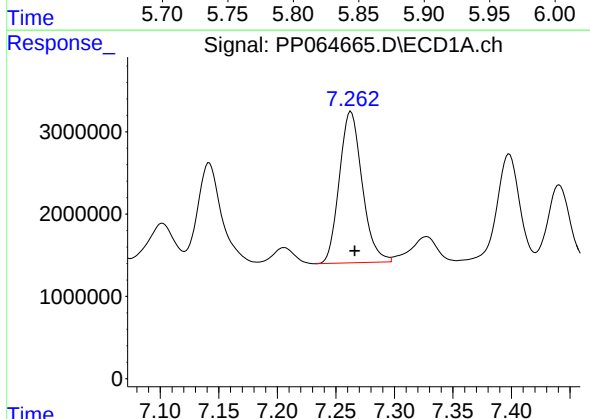
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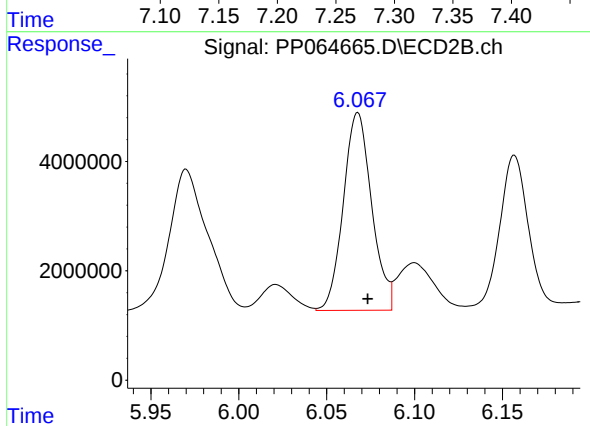
#28 AR-1254-3

R.T.: 5.840 min
Delta R.T.: -0.006 min
Response: 80089971
Conc: 498.88 ng/ml



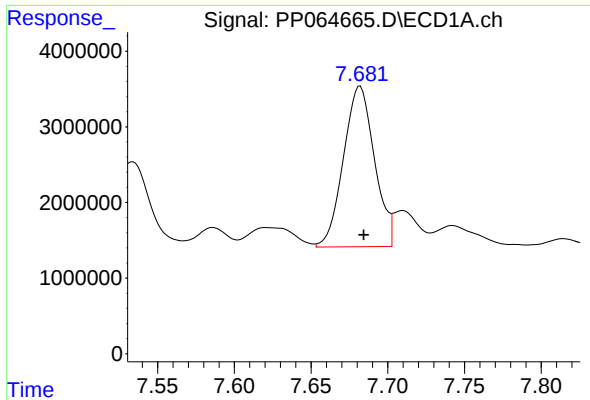
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 24940714
Conc: 560.05 ng/ml



#29 AR-1254-4

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 40652761
Conc: 565.38 ng/ml



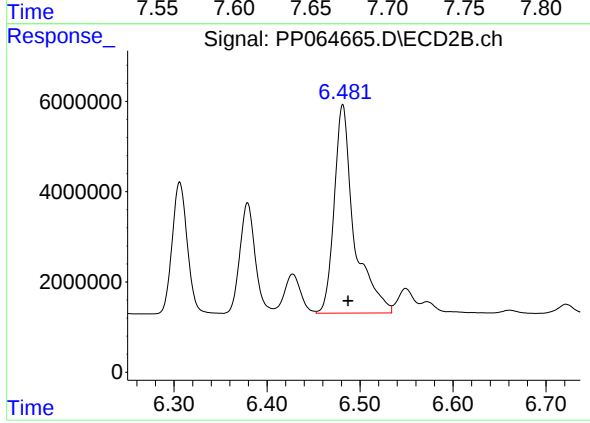
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 30169294
Conc: 547.06 ng/ml

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#30 AR-1254-5

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 68620257
Conc: 526.36 ng/ml