

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2024 01:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:01:25 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...	4.378	3.454	73981628	113.0E6	42.033	47.921
2)	SA Decachlor...	10.064	8.350	56725295	96478955	63.757m	51.720m
Target Compounds							
26)	L6 AR-1254-1	6.393	5.298	27539223	63082800	461.236	534.990
27)	L6 AR-1254-2	6.611	5.444	42510730	56258624	484.370	533.582
28)	L6 AR-1254-3	6.976	5.841	43611487	86612201	514.093	539.509
29)	L6 AR-1254-4	7.261	6.067	27294526	45833588	612.901	637.431
30)	L6 AR-1254-5	7.678	6.479	32182363	75311518	583.568m	577.681

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

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Acq On : 05 May 2024 01:00
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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

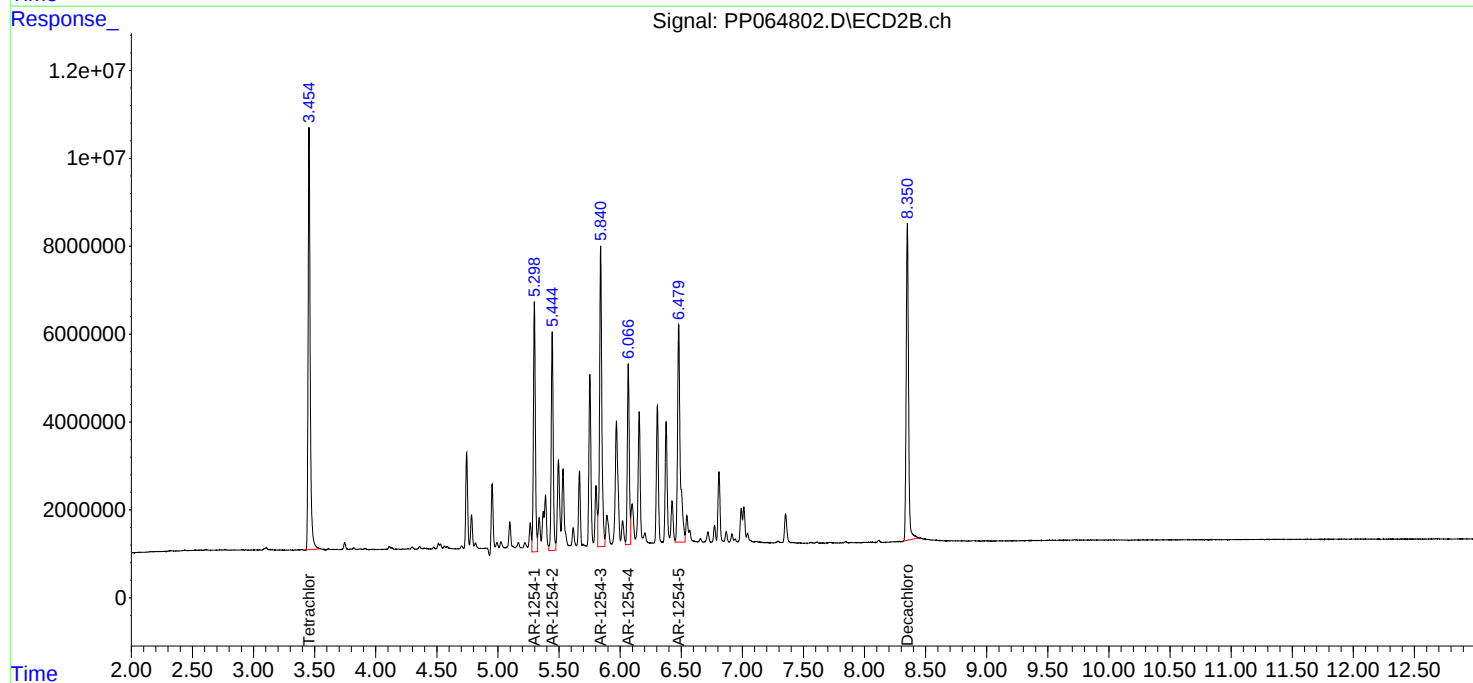
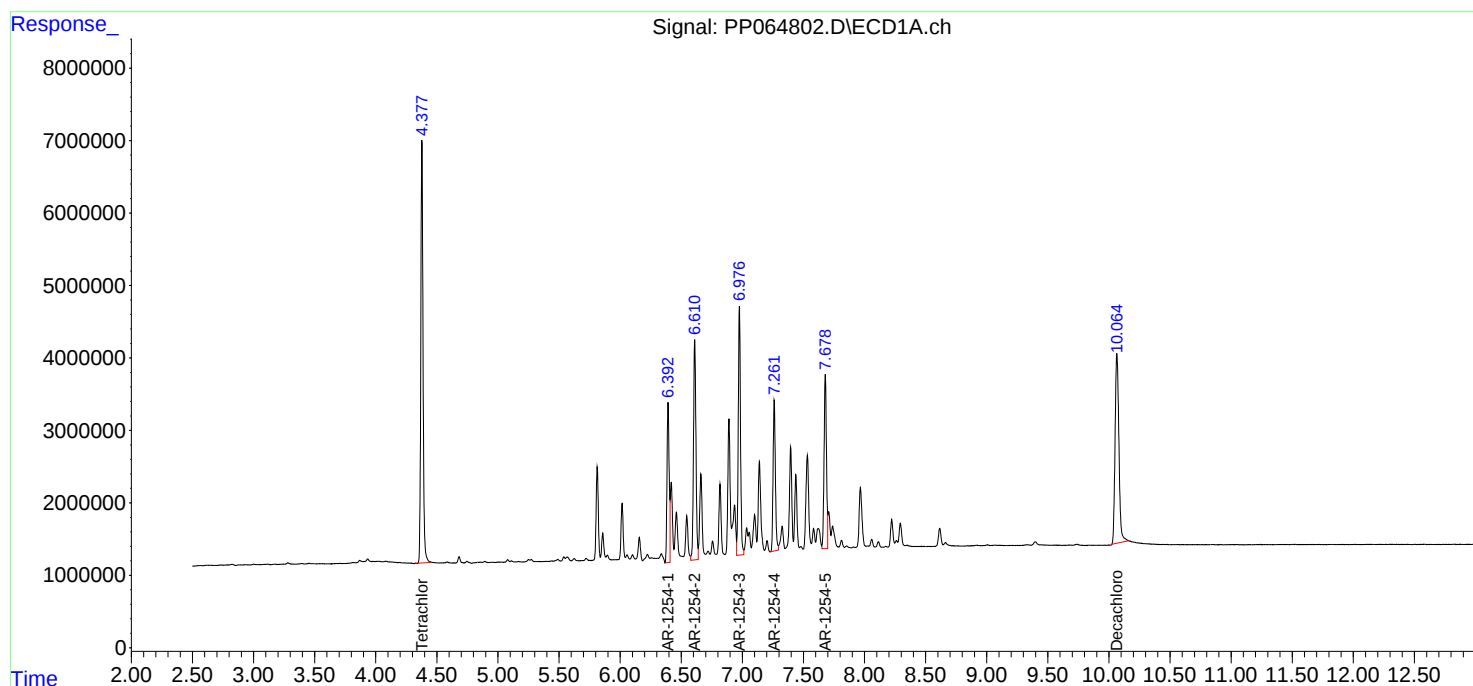
Instrument :
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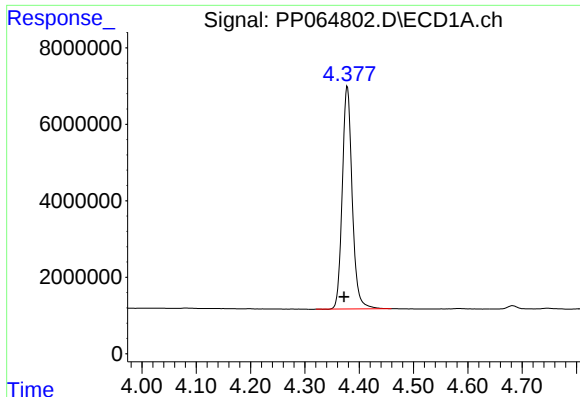
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 23:01:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

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





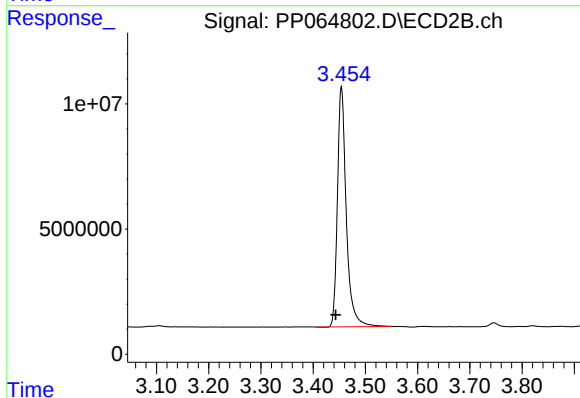
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.006 min
Response: 73981628
Conc: 42.03 ng/ml

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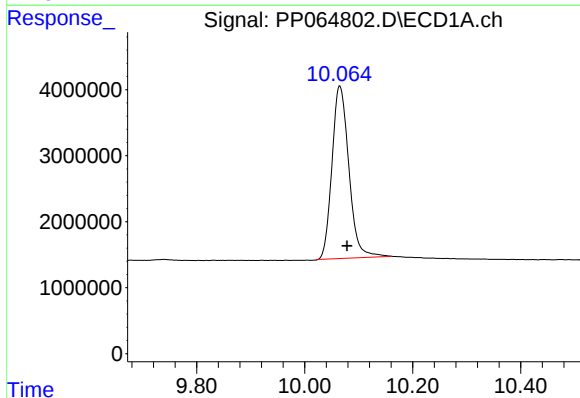
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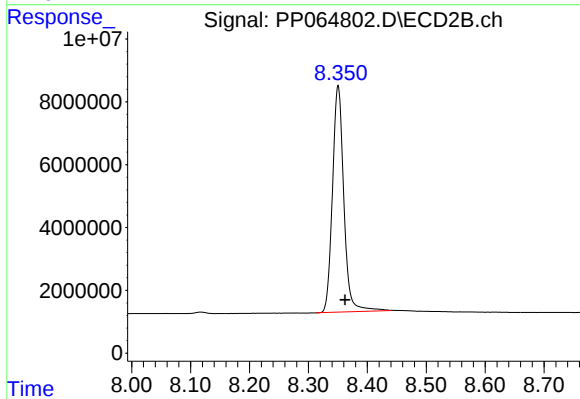
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 112984453
Conc: 47.92 ng/ml



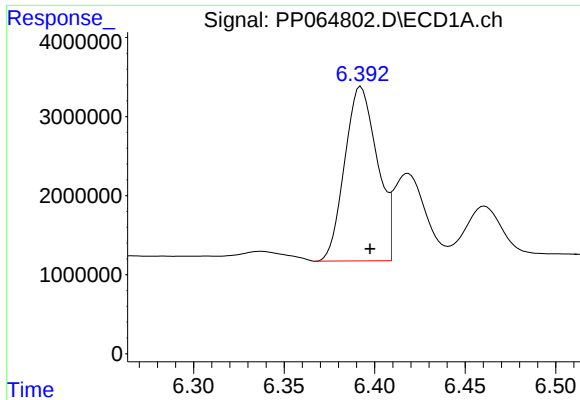
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.014 min
Response: 56725295
Conc: 63.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.012 min
Response: 96478955
Conc: 51.72 ng/ml m



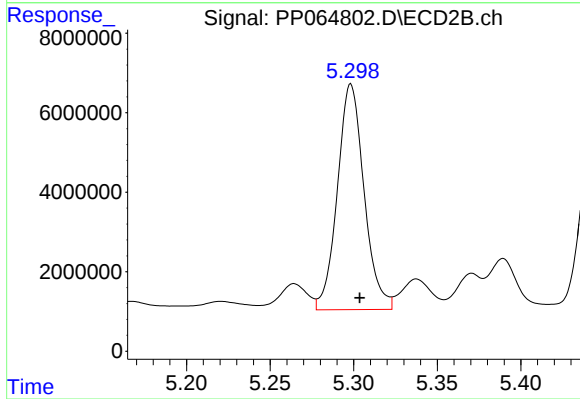
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 27539223
Conc: 461.24 ng/ml

Instrument :
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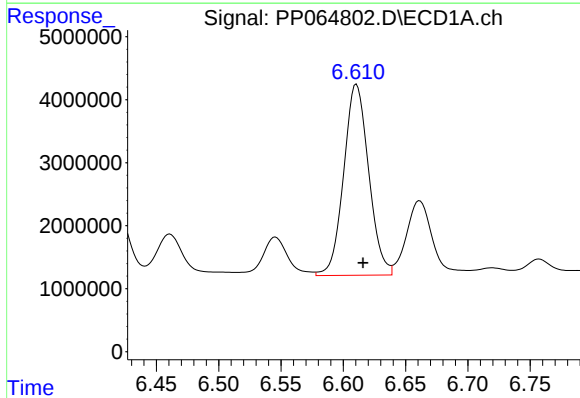
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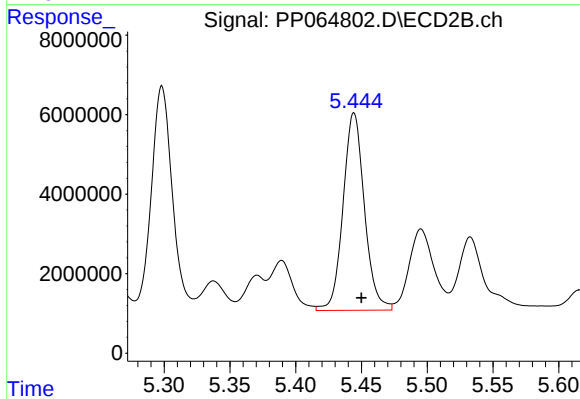
#26 AR-1254-1

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 63082800
Conc: 534.99 ng/ml



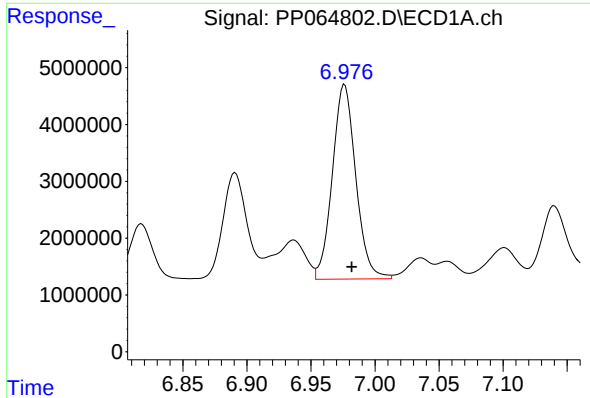
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 42510730
Conc: 484.37 ng/ml



#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 56258624
Conc: 533.58 ng/ml



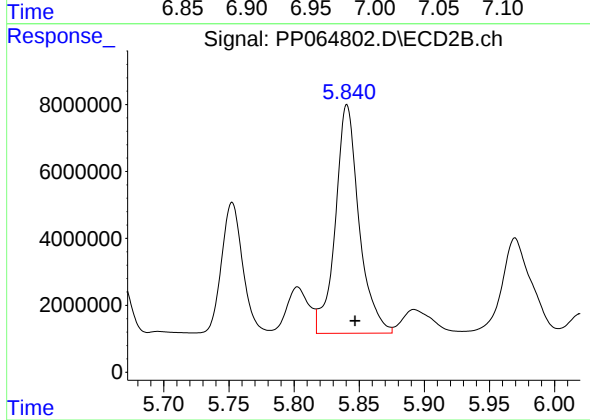
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 43611487
Conc: 514.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

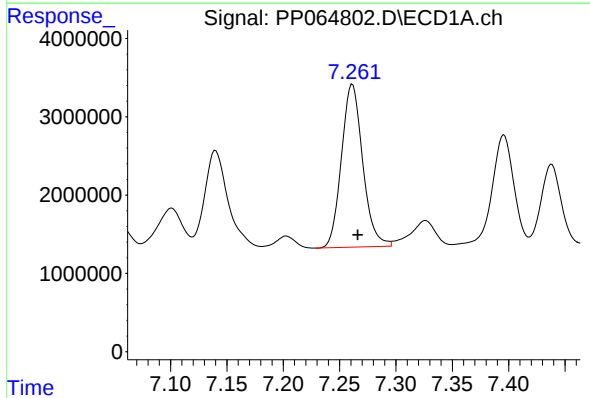
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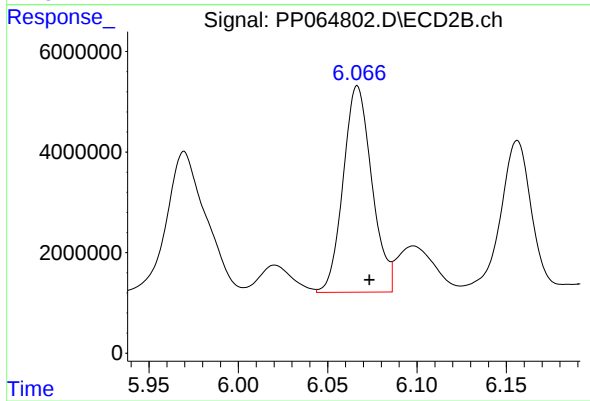
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 86612201
Conc: 539.51 ng/ml



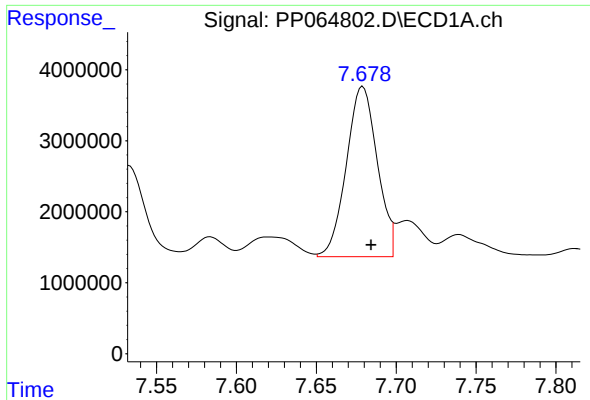
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 27294526
Conc: 612.90 ng/ml



#29 AR-1254-4

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 45833588
Conc: 637.43 ng/ml



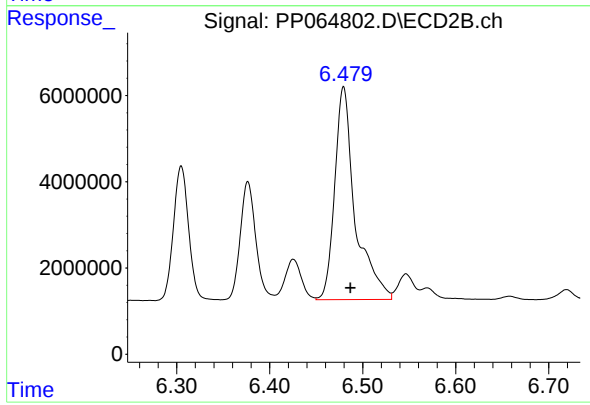
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.006 min
Response: 32182363
Conc: 583.57 ng/ml

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#30 AR-1254-5

R.T.: 6.479 min
Delta R.T.: -0.007 min
Response: 75311518
Conc: 577.68 ng/ml