

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 21:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:44:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.379	209.3E6	131.2E6	47.483	45.583
2) SA Decachlor...	9.793	8.238	135.8E6	83635008	48.894	46.101
Target Compounds						
26) L6 AR-1254-1	6.246	5.210	68413501	59383828	514.983	493.422
27) L6 AR-1254-2	6.462	5.354	97824952	52926116	513.390	481.305
28) L6 AR-1254-3	6.824	5.751	94817906	77894645	530.005	493.964
29) L6 AR-1254-4	7.105	5.977	60561851	43491018	574.756m	561.270
30) L6 AR-1254-5	7.519	6.386	73154685	70840939	543.505	514.051

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2024 21:15
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

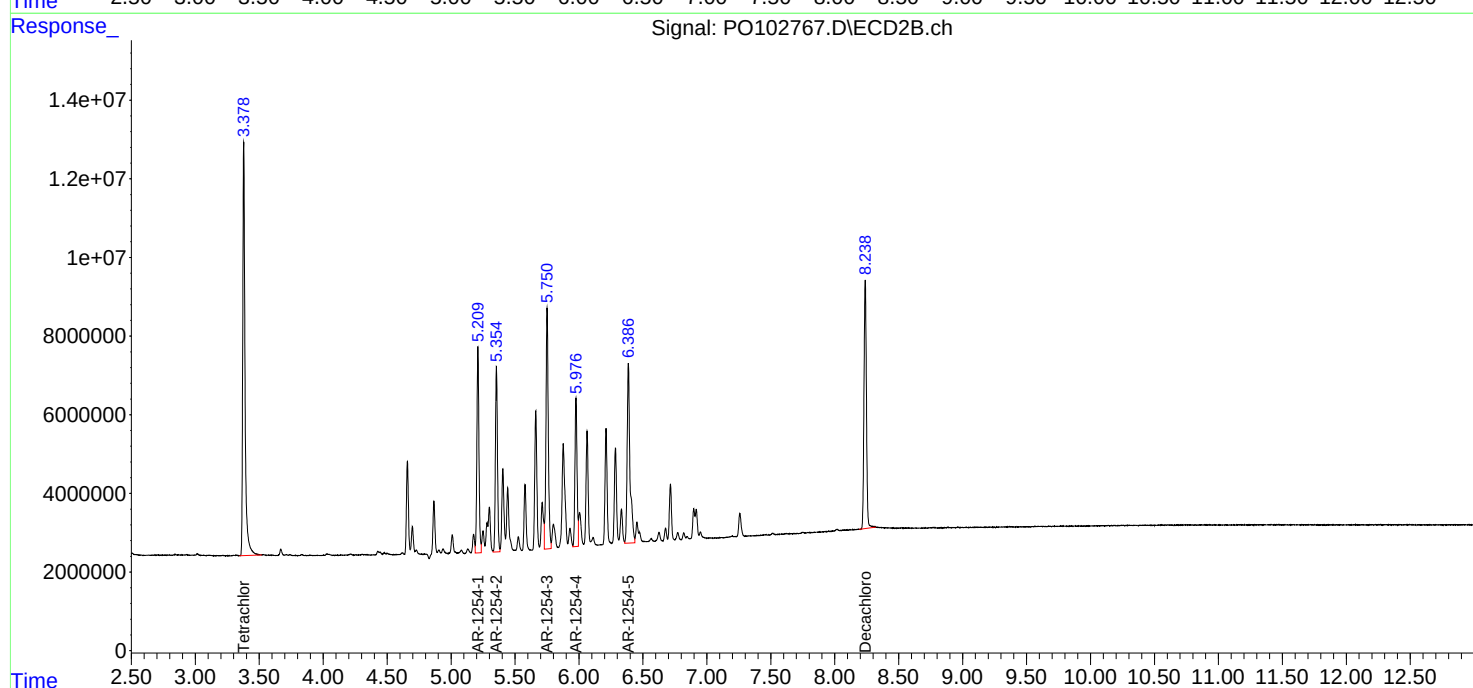
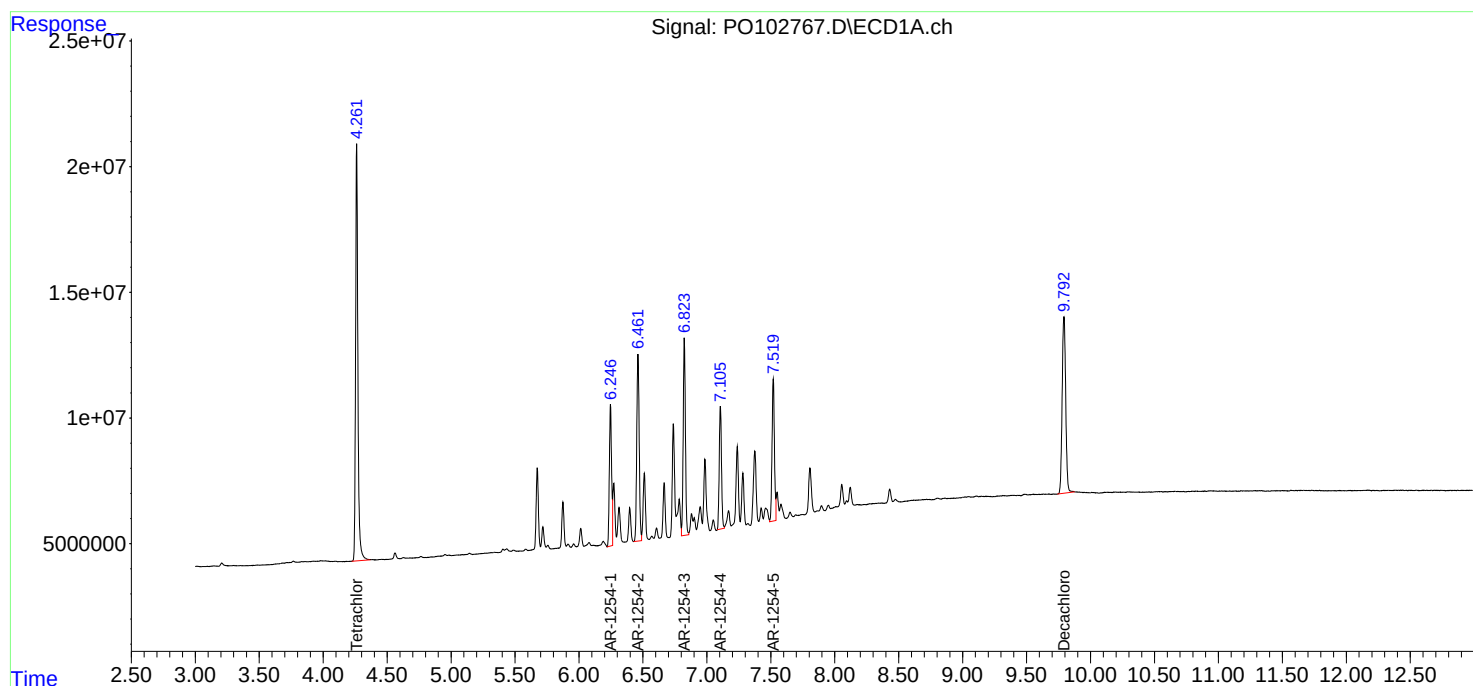
Instrument :
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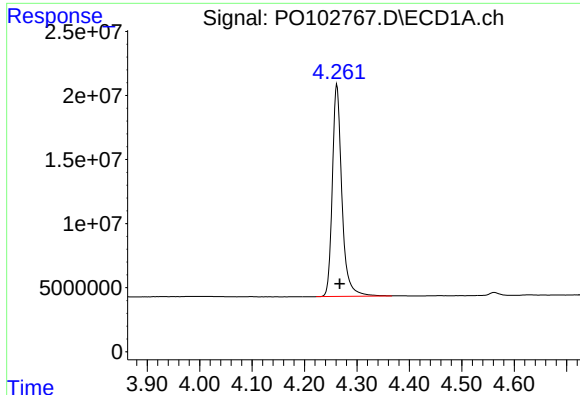
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 2024
Response via : Initial Calibration
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





#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 209346320
Conc: 47.48 ng/ml

Instrument :

ECD_O

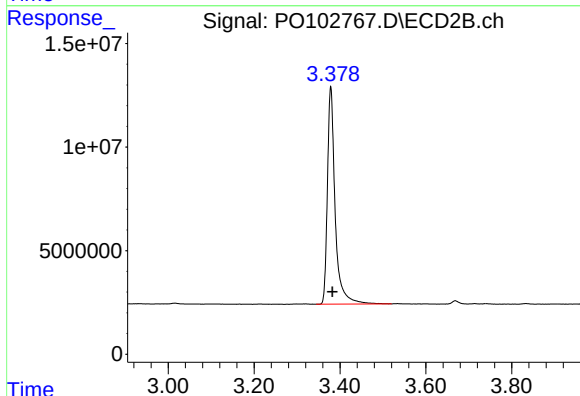
ClientSampleId :

AR1254CCC500

Manual Integrations

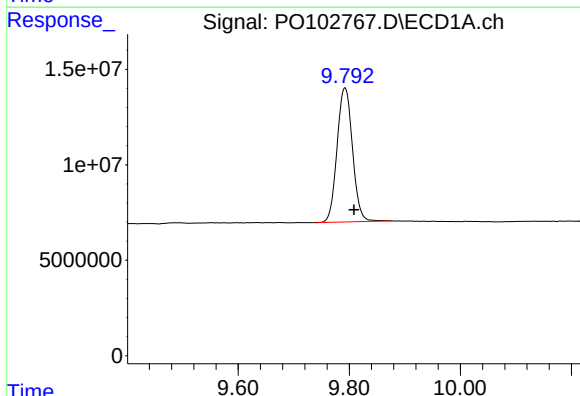
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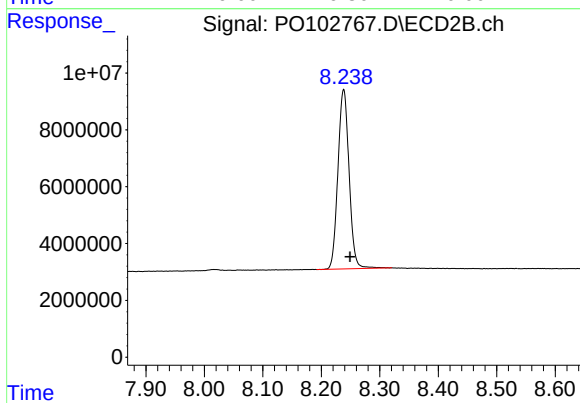
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.004 min
Response: 131158565
Conc: 45.58 ng/ml



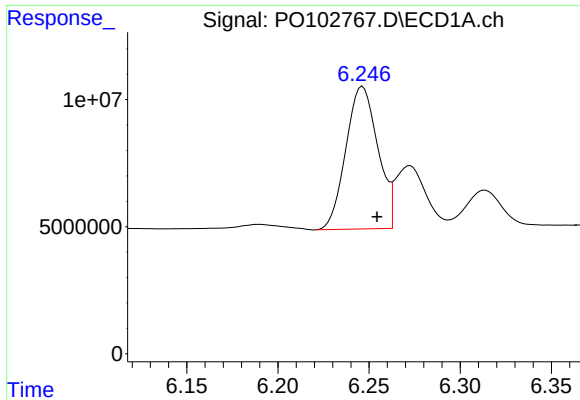
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.016 min
Response: 135750339
Conc: 48.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: -0.011 min
Response: 83635008
Conc: 46.10 ng/ml



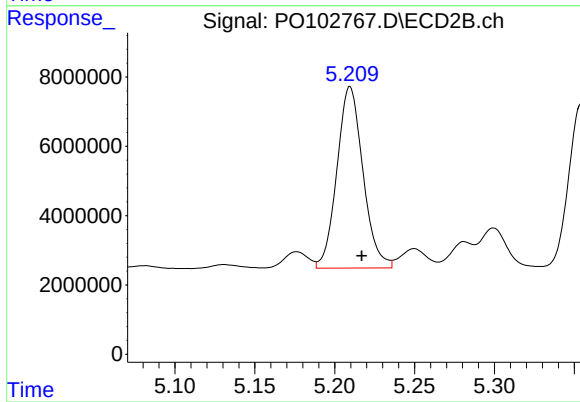
#26 AR-1254-1

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 68413501
Conc: 514.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

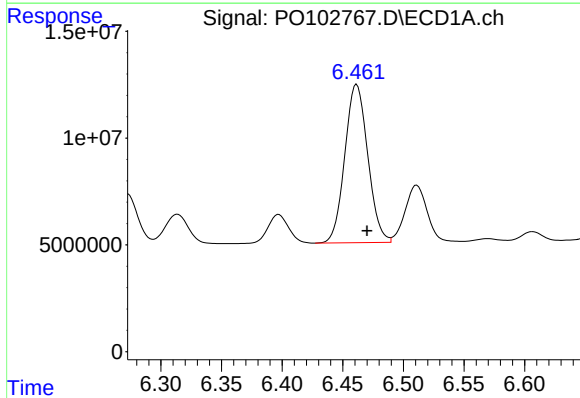
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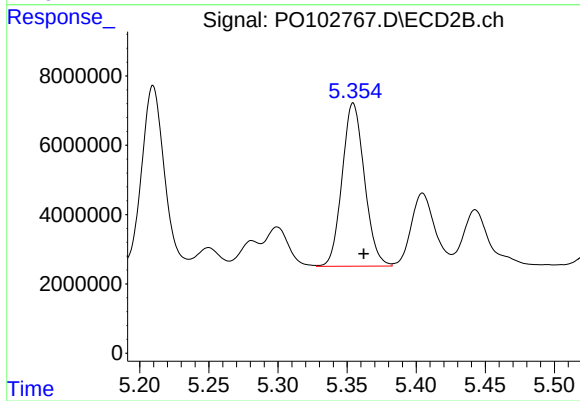
#26 AR-1254-1

R.T.: 5.210 min
Delta R.T.: -0.007 min
Response: 59383828
Conc: 493.42 ng/ml



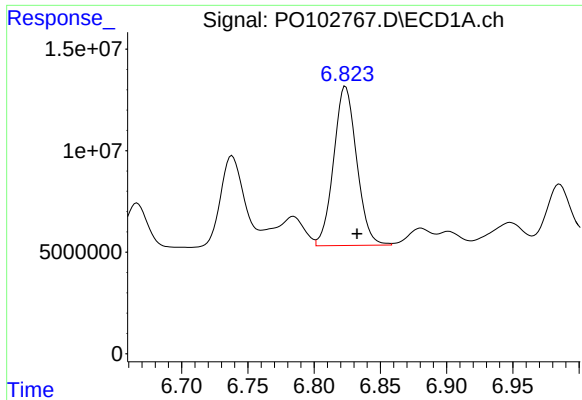
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.009 min
Response: 97824952
Conc: 513.39 ng/ml



#27 AR-1254-2

R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 52926116
Conc: 481.31 ng/ml



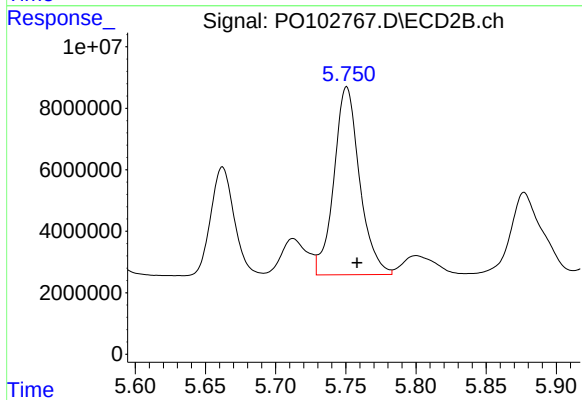
#28 AR-1254-3

R.T.: 6.824 min
Delta R.T.: -0.009 min
Response: 94817906
Conc: 530.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

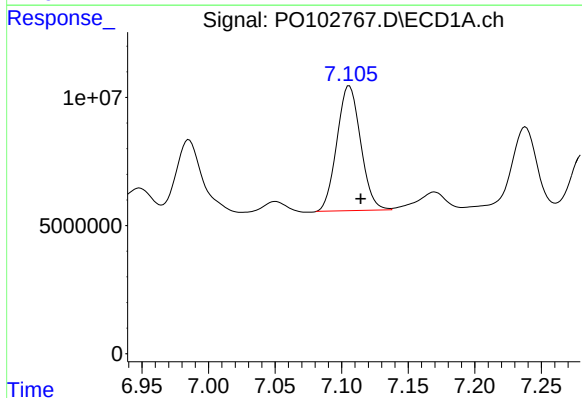
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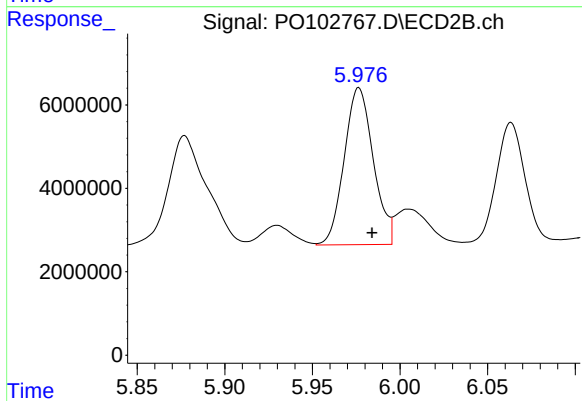
#28 AR-1254-3

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 77894645
Conc: 493.96 ng/ml



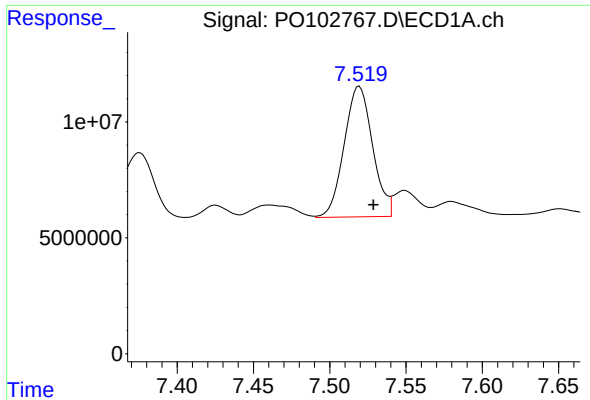
#29 AR-1254-4

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 60561851
Conc: 574.76 ng/ml m



#29 AR-1254-4

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 43491018
Conc: 561.27 ng/ml



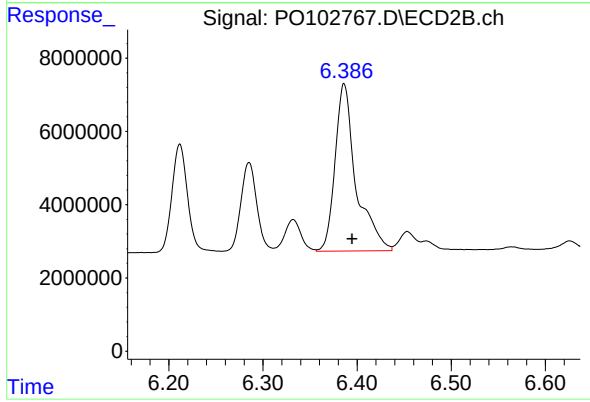
#30 AR-1254-5

R.T.: 7.519 min
Delta R.T.: -0.009 min
Response: 73154685
Conc: 543.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 70840939
Conc: 514.05 ng/ml