

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110524\
 Data File : P0107685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 13:52
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:44:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.372	3.642	480.2E6	180.6E6	52.687	56.102
2) SA Decachlor...	10.072	8.636	122.2E6	137.7E6	49.817	50.244
Target Compounds						
26) L6 AR-1254-1	6.379	5.523	132.4E6	84227513	492.483	511.126
27) L6 AR-1254-2	6.597	5.670	194.5E6	75156286	515.228	518.452m
28) L6 AR-1254-3	6.962	6.073	184.4E6	122.1E6	515.287	531.670
29) L6 AR-1254-4	7.247	6.300	122.0E6	66989037	531.695	517.596
30) L6 AR-1254-5	7.669	6.718	114.0E6	102.8E6	548.821	538.050

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 13:52
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

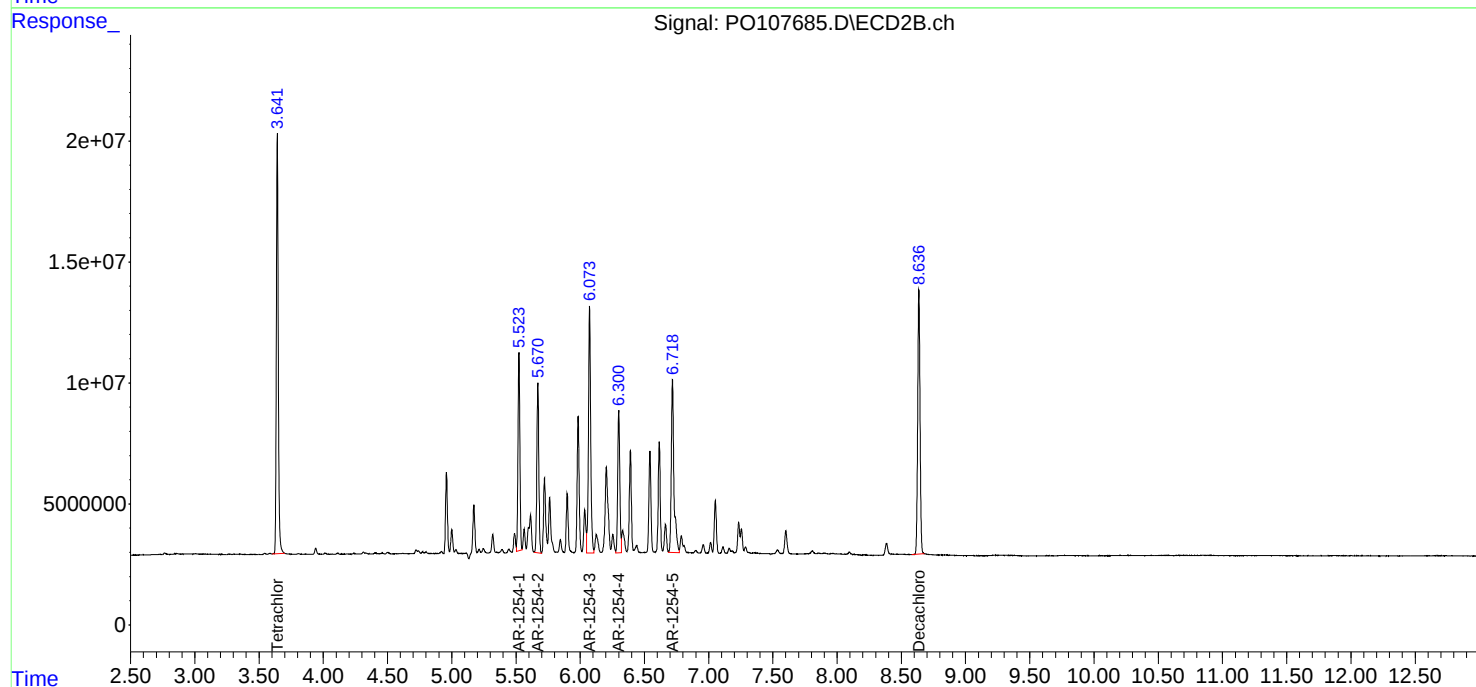
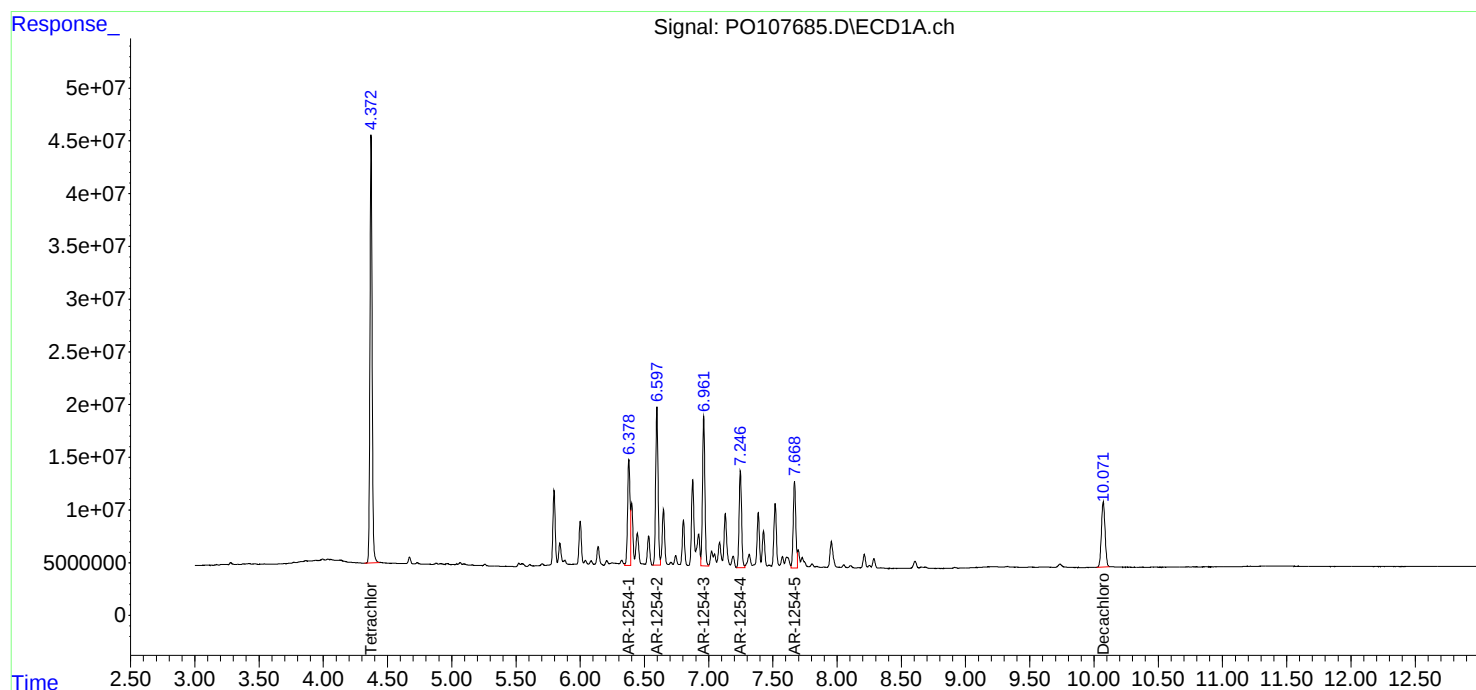
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

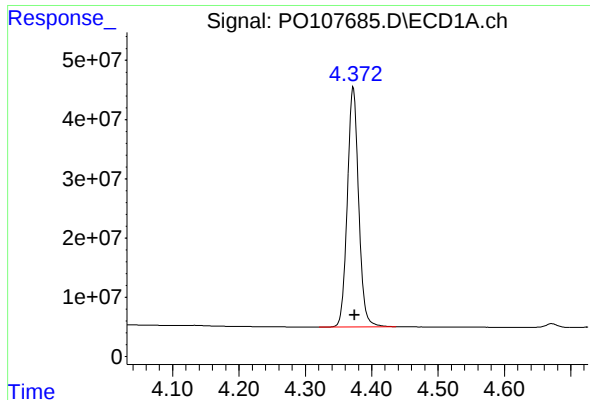
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:44:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





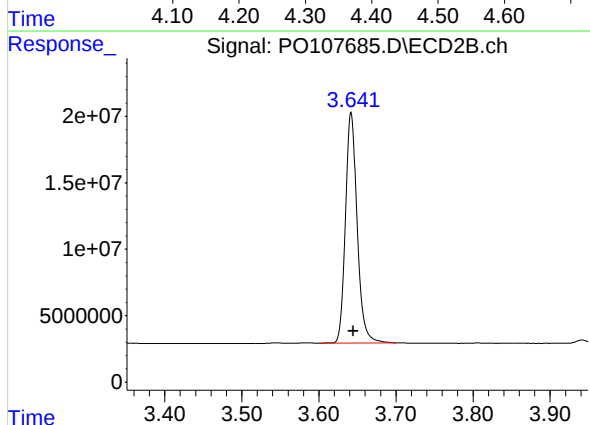
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 480180703
Conc: 52.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

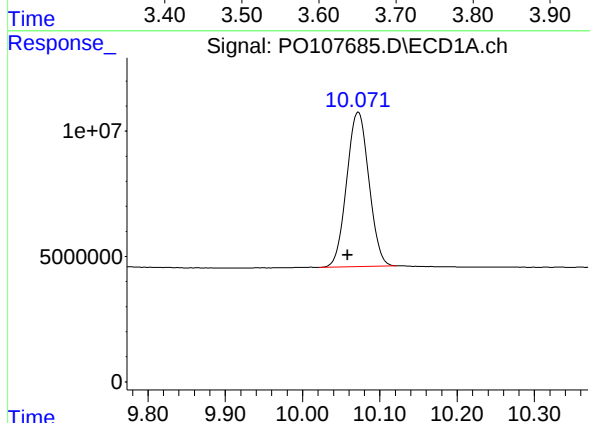
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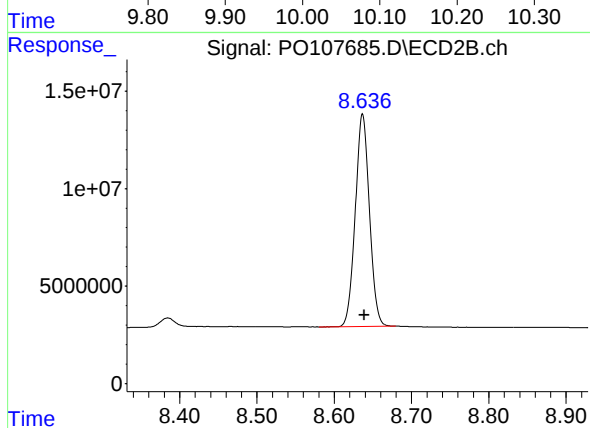
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 180564443
Conc: 56.10 ng/ml



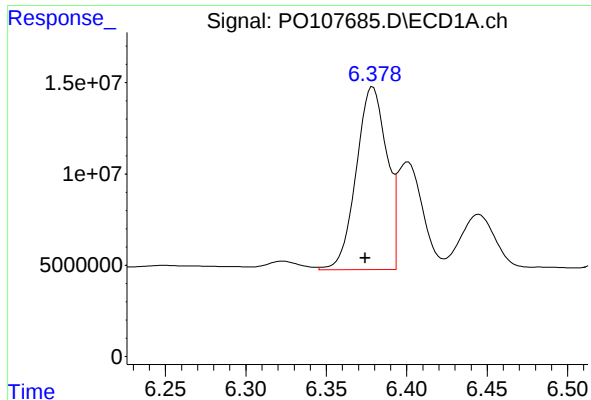
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.014 min
Response: 122219340
Conc: 49.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 137748903
Conc: 50.24 ng/ml



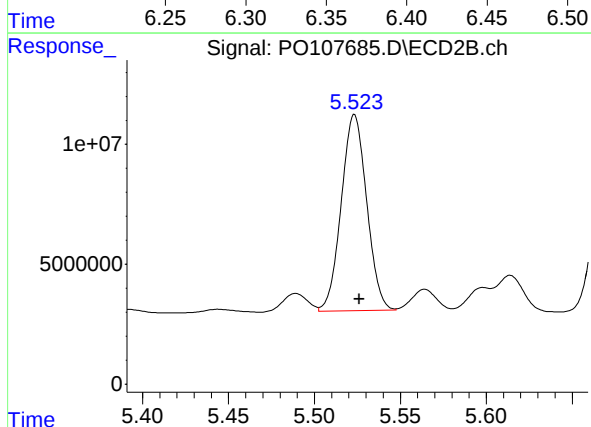
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: 0.005 min
Response: 132354034
Conc: 492.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

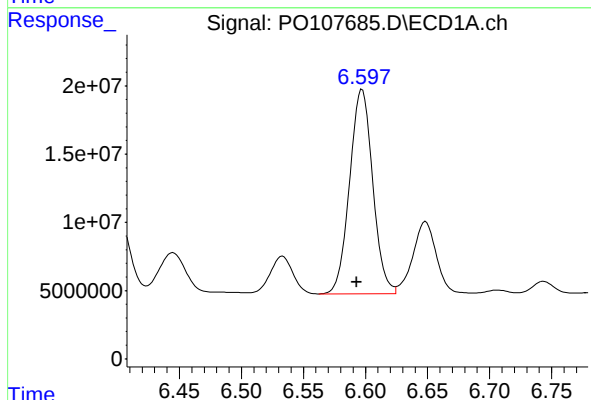
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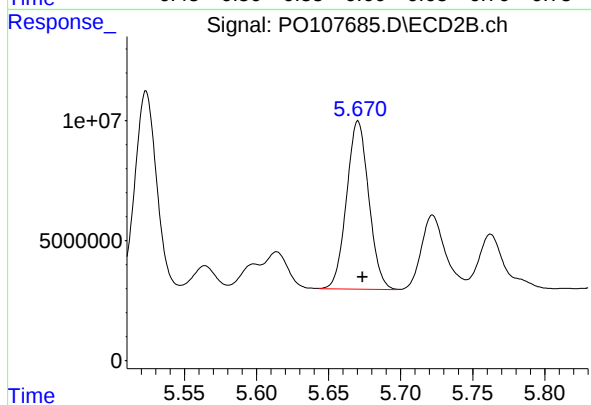
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 84227513
Conc: 511.13 ng/ml



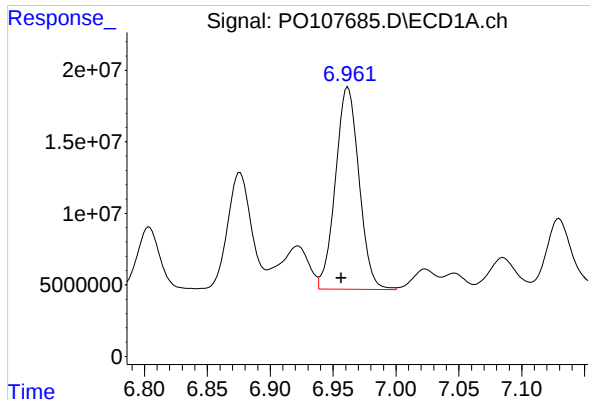
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.005 min
Response: 194450062
Conc: 515.23 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 75156286
Conc: 518.45 ng/ml m



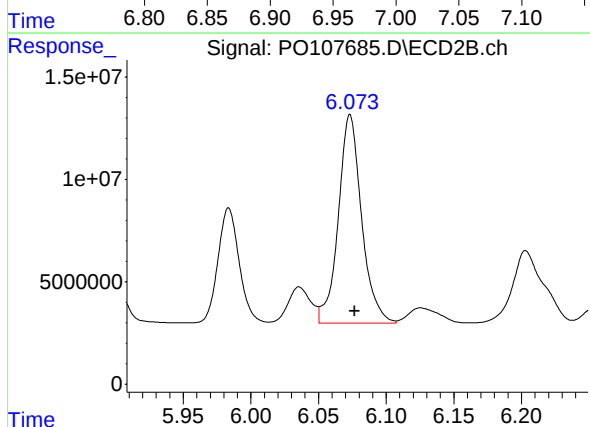
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.005 min
Response: 184368102
Conc: 515.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

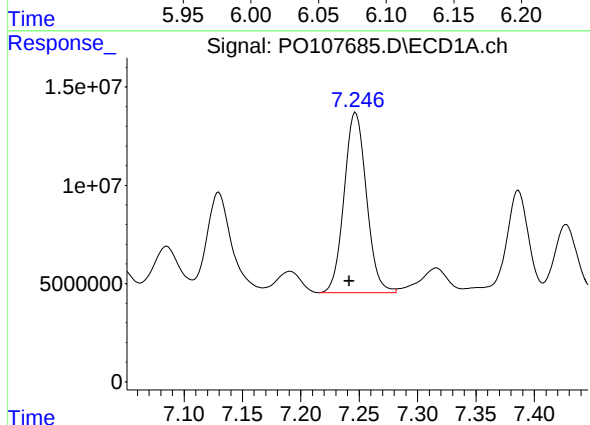
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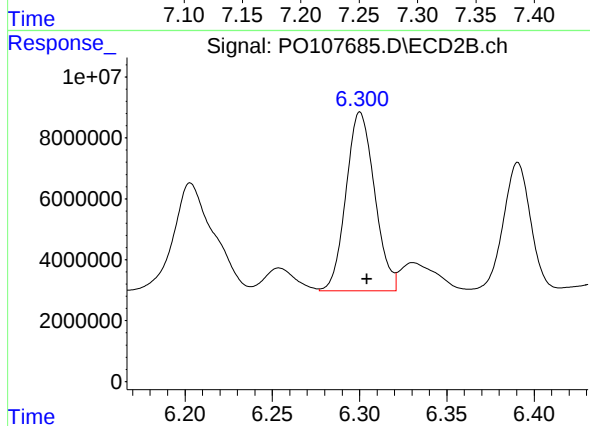
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 122082382
Conc: 531.67 ng/ml



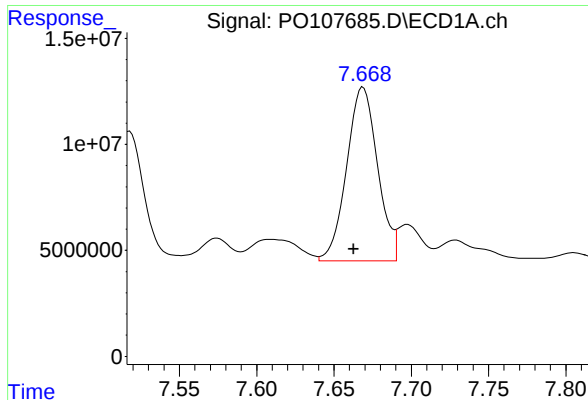
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 121978851
Conc: 531.70 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 66989037
Conc: 517.60 ng/ml



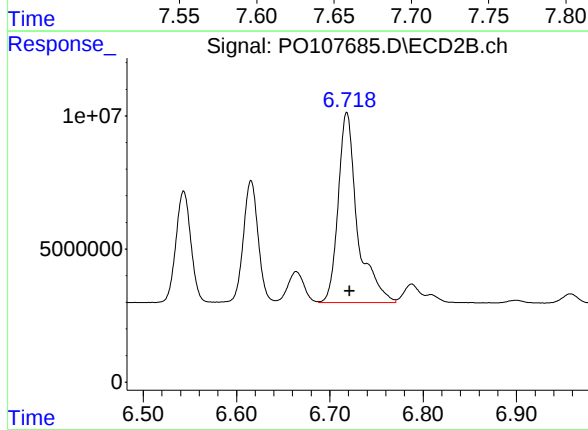
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.006 min
Response: 113960924
Conc: 548.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 102795678
Conc: 538.05 ng/ml