

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110524\
 Data File : P0107723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 02:51
 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 04:33:23 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	3.643	498.4E6	189.8E6	54.684	58.957
2)	SA Decachlor...	10.071	8.638	126.6E6	158.8E6	51.619	57.912
Target Compounds							
26)	L6 AR-1254-1	6.378	5.524	138.0E6	87717876	513.444	532.307
27)	L6 AR-1254-2	6.597	5.671	205.7E6	78861889	545.002	544.015m
28)	L6 AR-1254-3	6.961	6.074	198.8E6	130.2E6	555.745	566.929
29)	L6 AR-1254-4	7.247	6.302	133.9E6	71281406	583.566	550.761
30)	L6 AR-1254-5	7.668	6.720	120.4E6	111.6E6	579.604	583.885

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 02:51
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

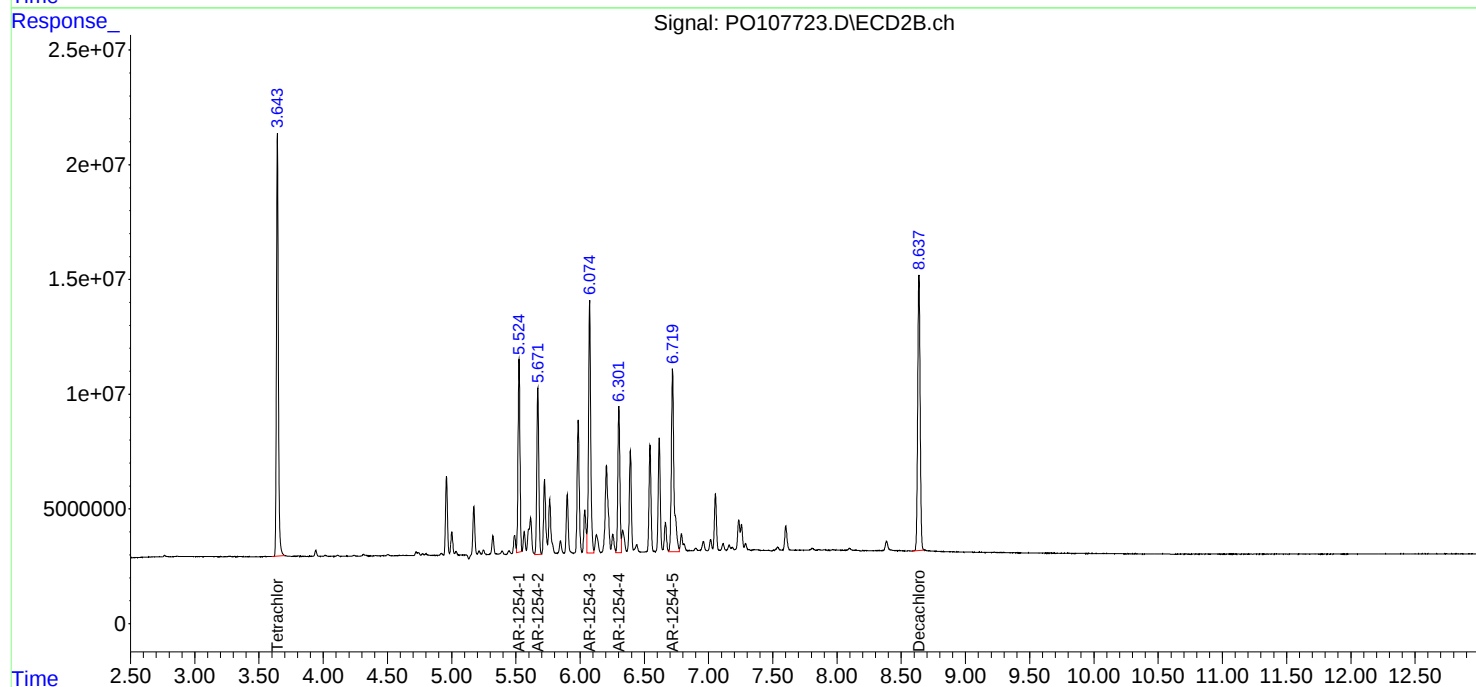
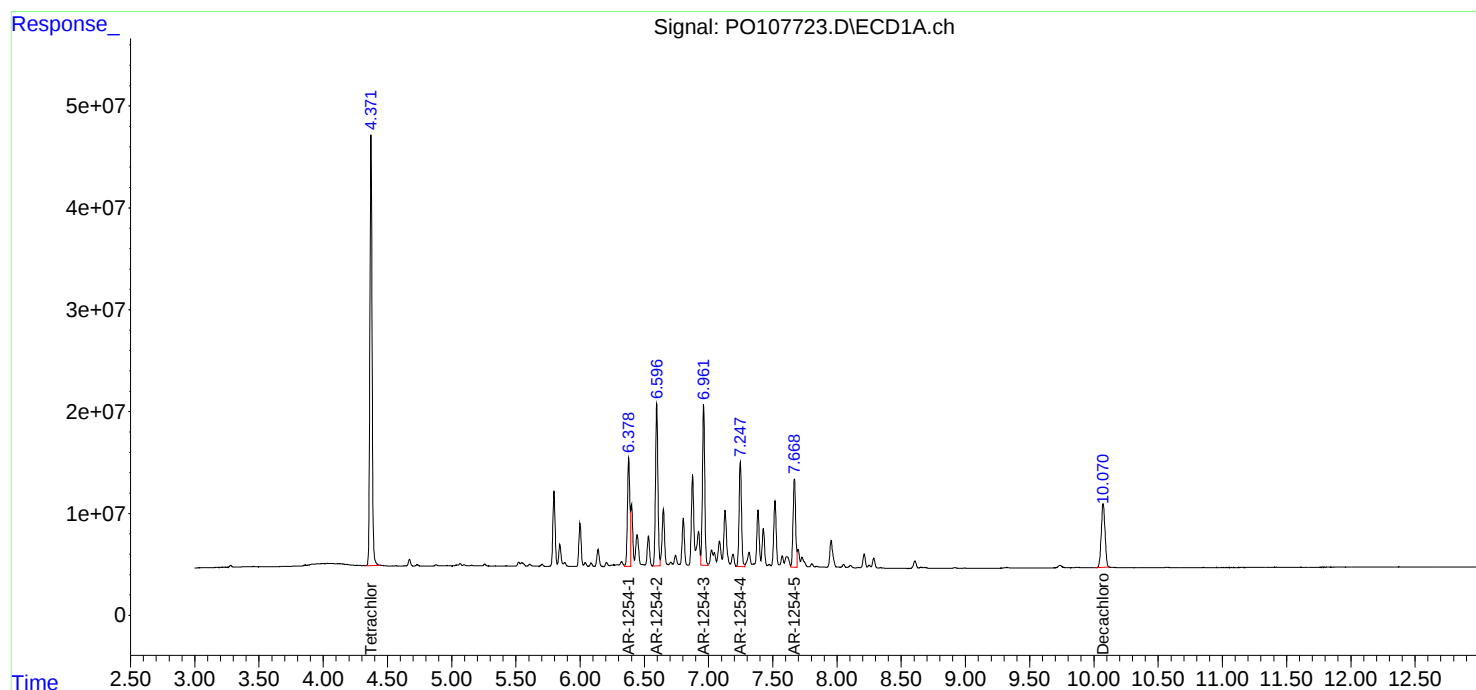
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

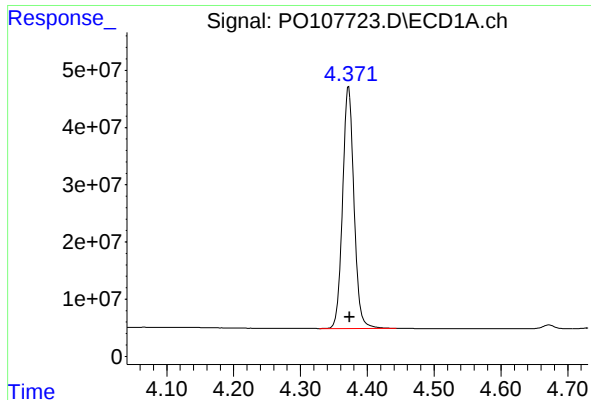
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 04:33:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





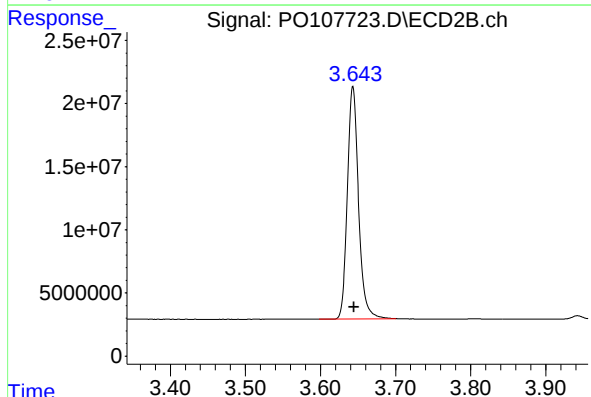
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 498383580
Conc: 54.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

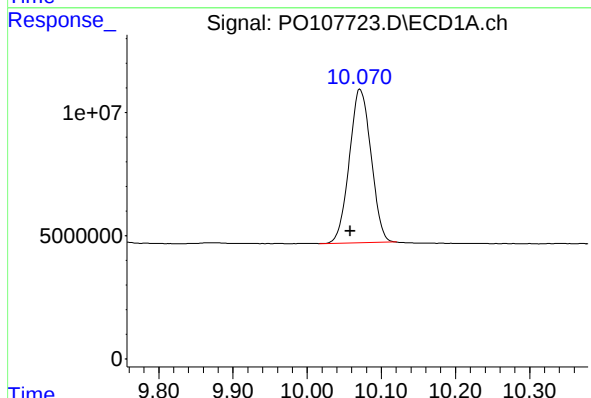
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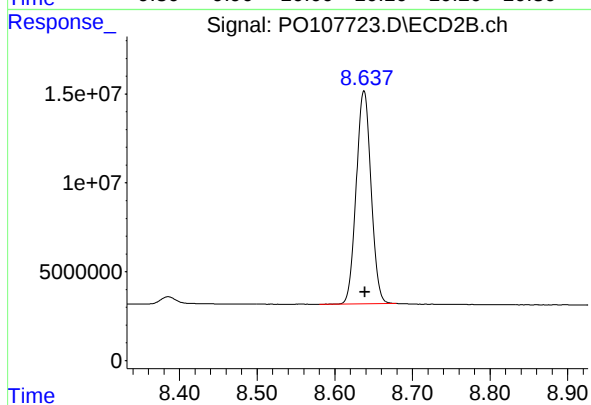
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 189753944
Conc: 58.96 ng/ml



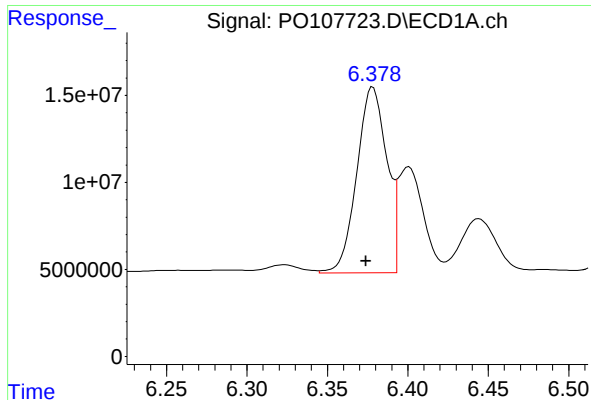
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.013 min
Response: 126640379
Conc: 51.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 158772428
Conc: 57.91 ng/ml



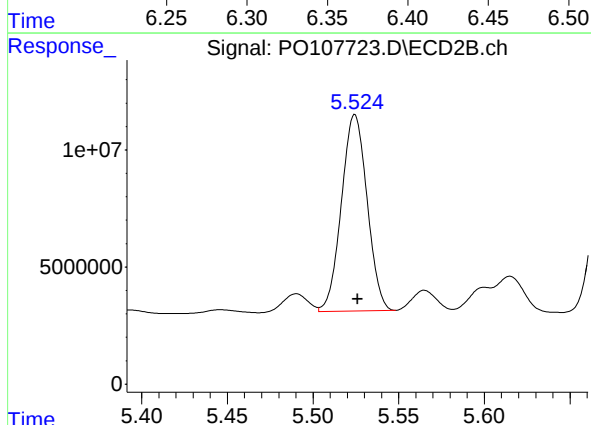
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 137987131
Conc: 513.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

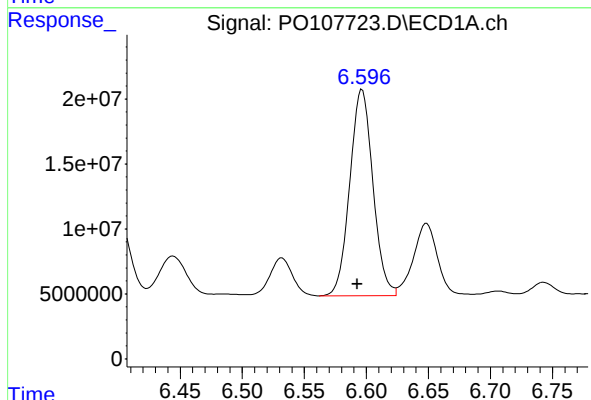
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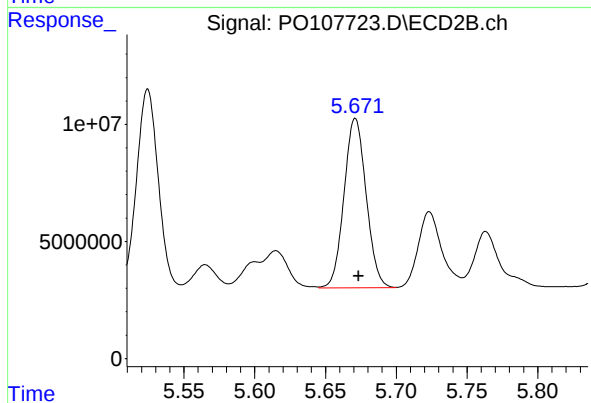
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 87717876
Conc: 532.31 ng/ml



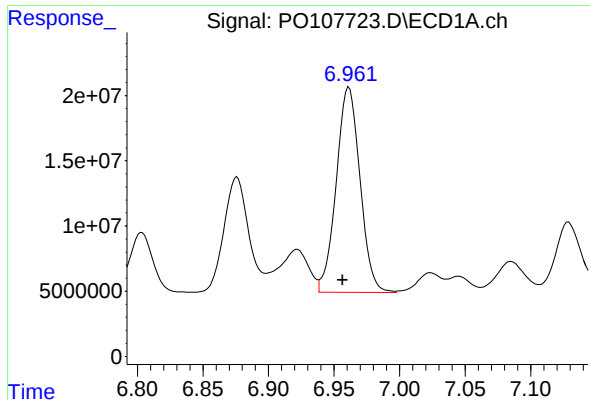
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.004 min
Response: 205686927
Conc: 545.00 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 78861889
Conc: 544.01 ng/ml m



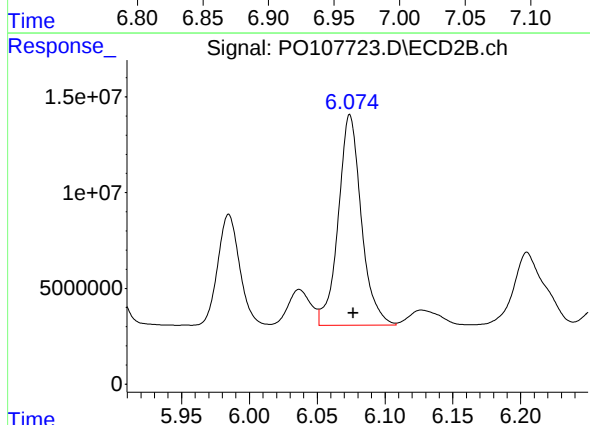
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.005 min
Response: 198843794
Conc: 555.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

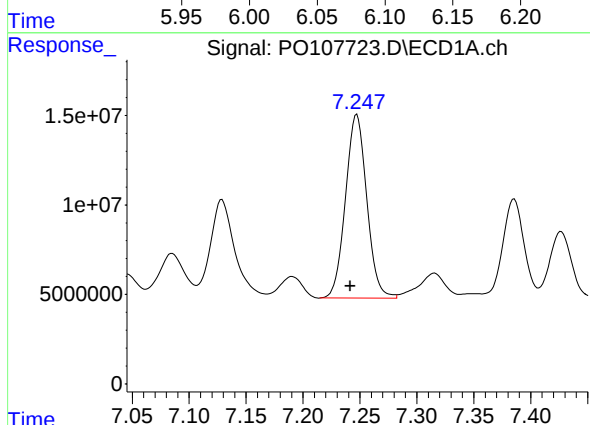
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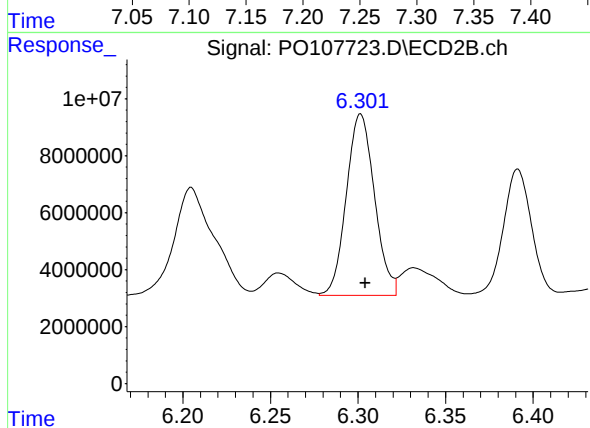
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 130178599
Conc: 566.93 ng/ml



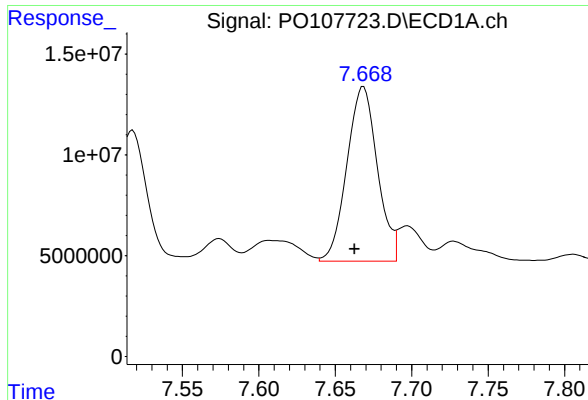
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.006 min
Response: 133878882
Conc: 583.57 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 71281406
Conc: 550.76 ng/ml



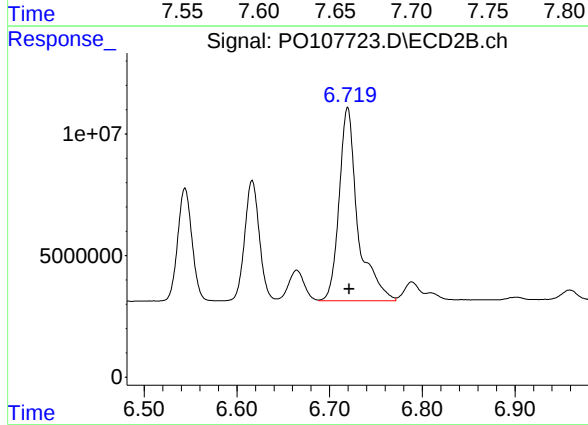
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.006 min
Response: 120353006
Conc: 579.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 111552565
Conc: 583.89 ng/ml