

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111224\
 Data File : P0107910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 02:34
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :Ankita Jodhani 11/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:44:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 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...	4.373	3.640	478.5E6	184.8E6	53.304	55.035
2) SA Decachlor...	10.085	8.635	140.1E6	163.5E6	47.274	51.754
Target Compounds						
26) L6 AR-1254-1	6.383	5.521	98046576	97143057	347.017m	575.484 #
27) L6 AR-1254-2	6.602	5.668	197.4E6	87354637	473.784	580.781
28) L6 AR-1254-3	6.967	6.072	188.2E6	139.0E6	482.054	561.321
29) L6 AR-1254-4	7.253	6.299	149.9E6	74677363	531.568	573.739
30) L6 AR-1254-5	7.675	6.717	131.5E6	117.8E6	492.175	558.324

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

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Acq On : 13 Nov 2024 02:34
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

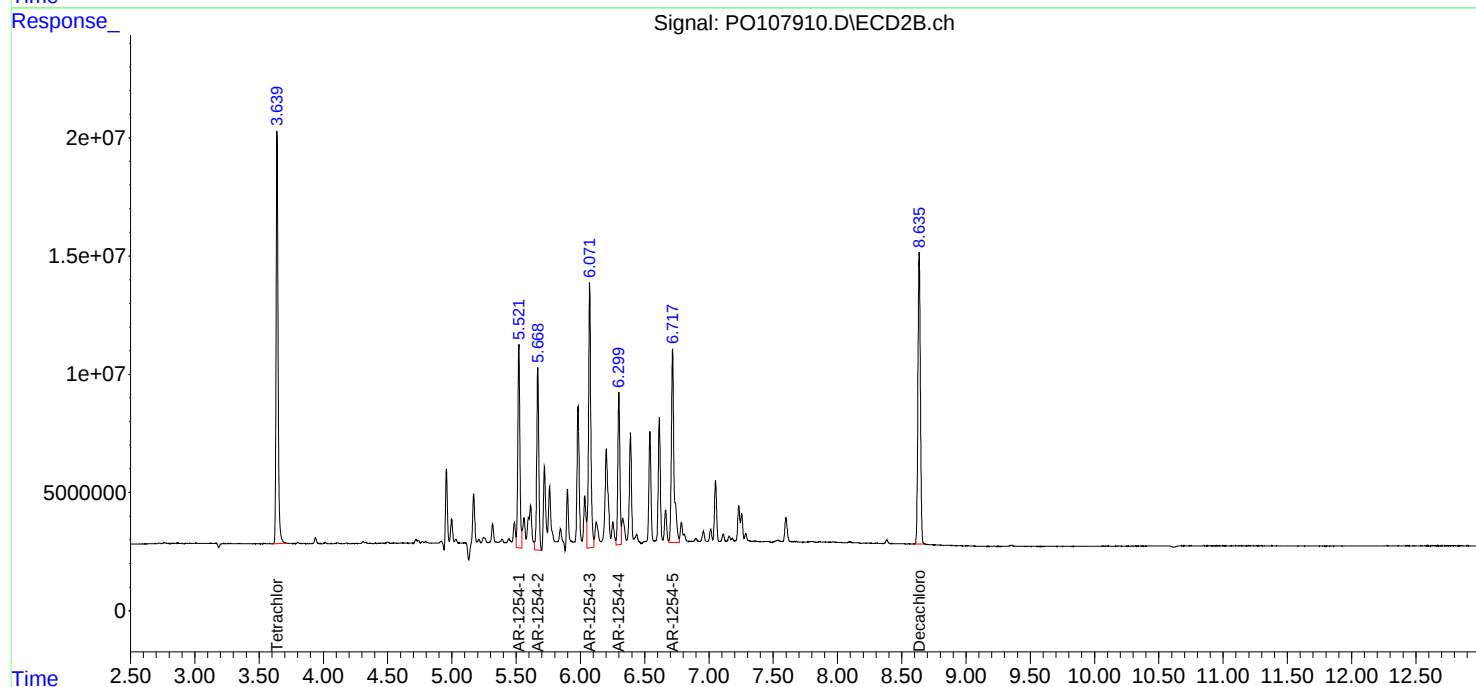
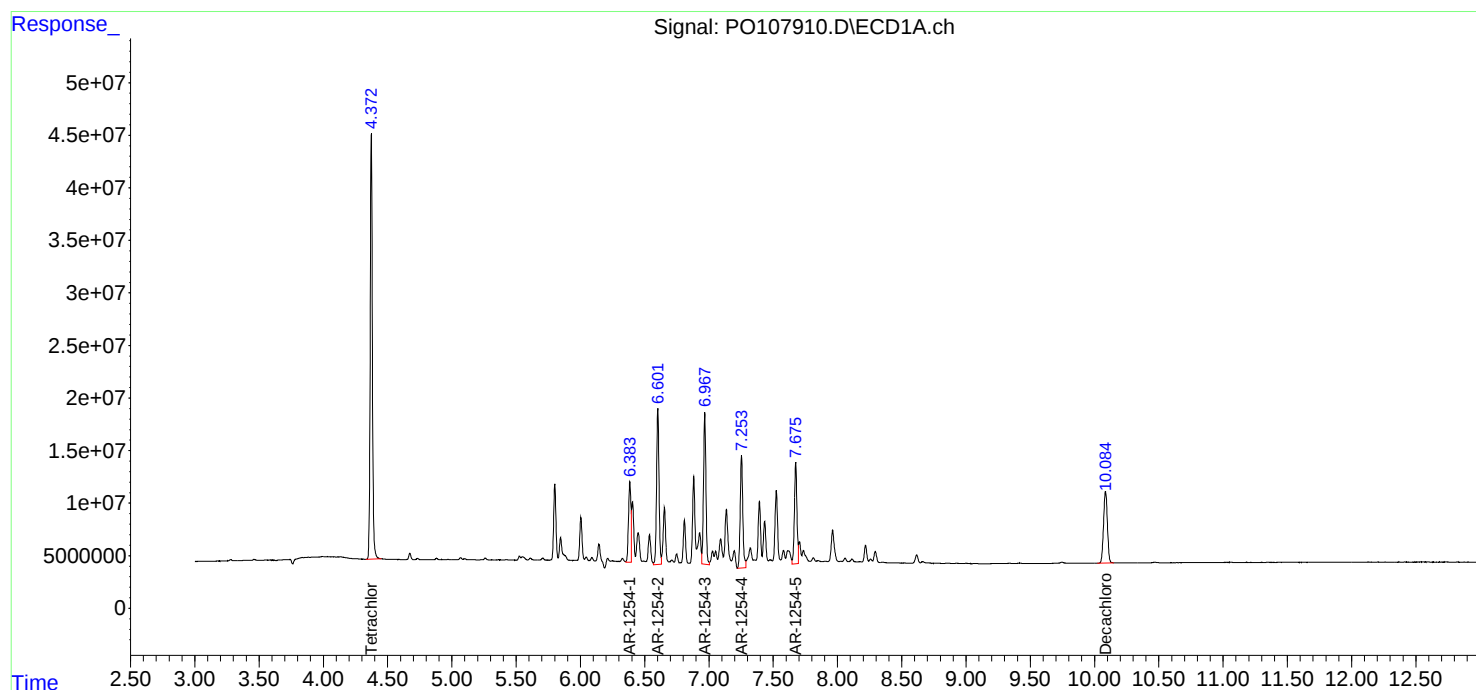
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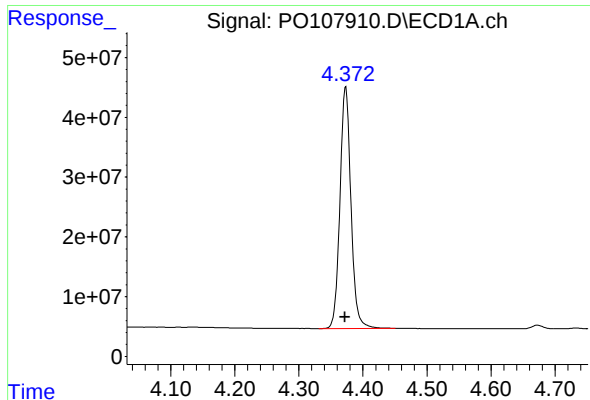
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:44:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 2024
Response 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





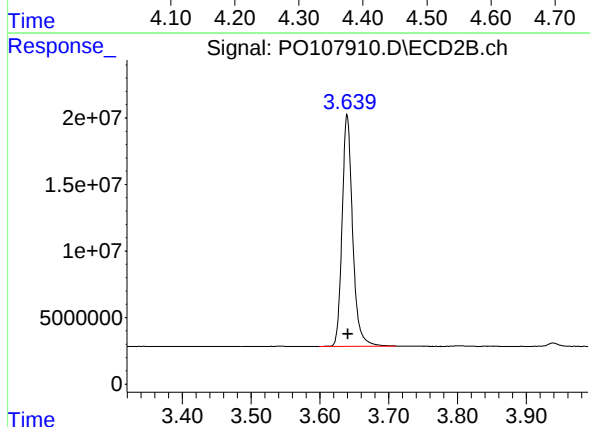
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.001 min
Response: 478470938
Conc: 53.30 ng/ml

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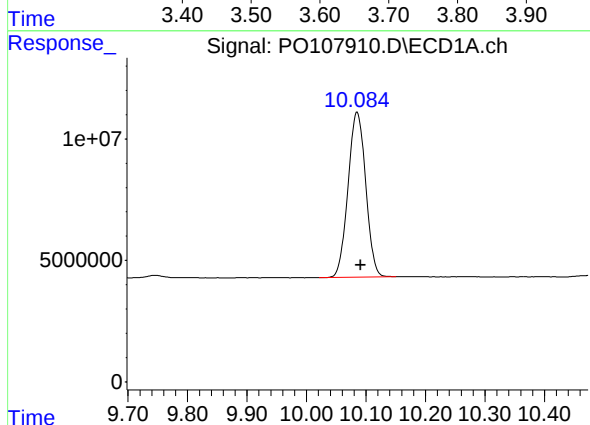
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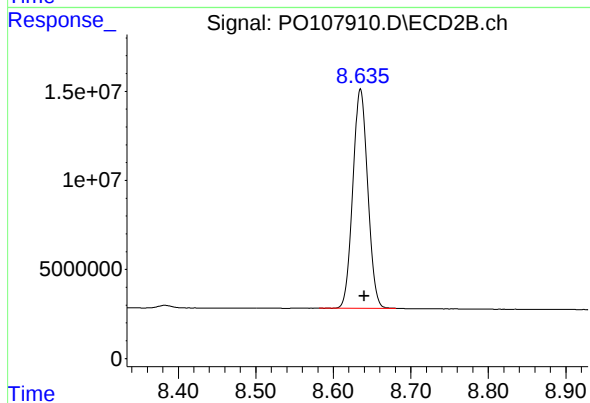
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 184841228
Conc: 55.03 ng/ml



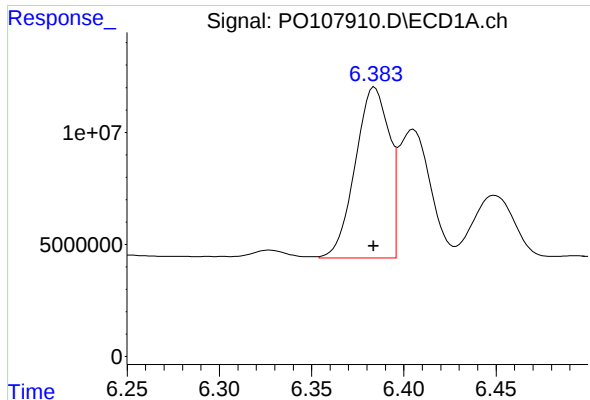
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.006 min
Response: 140136910
Conc: 47.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 163499802
Conc: 51.75 ng/ml



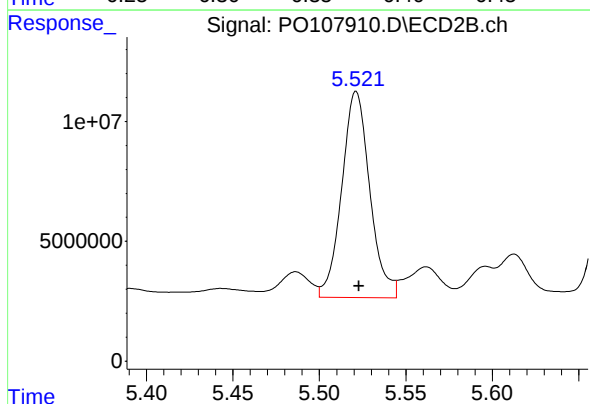
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 98046576
Conc: 347.02 ng/ml

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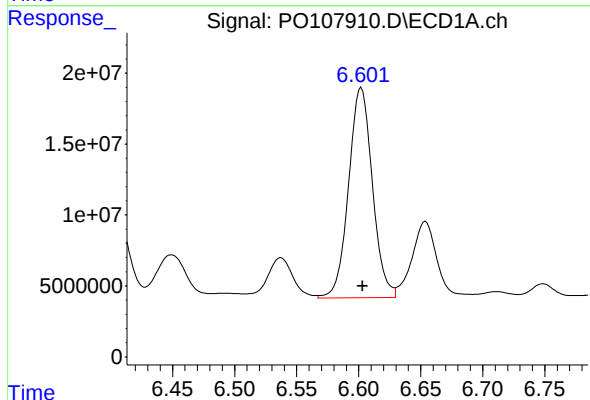
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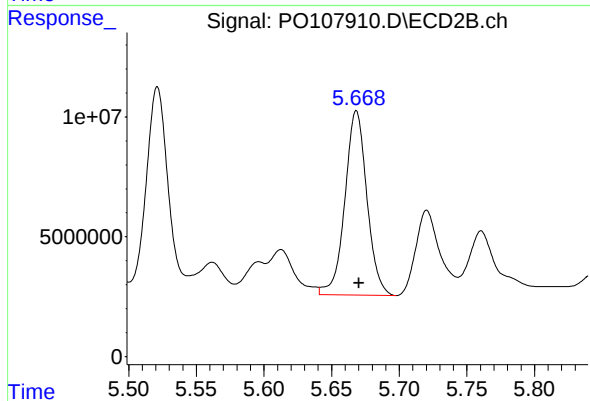
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 97143057
Conc: 575.48 ng/ml



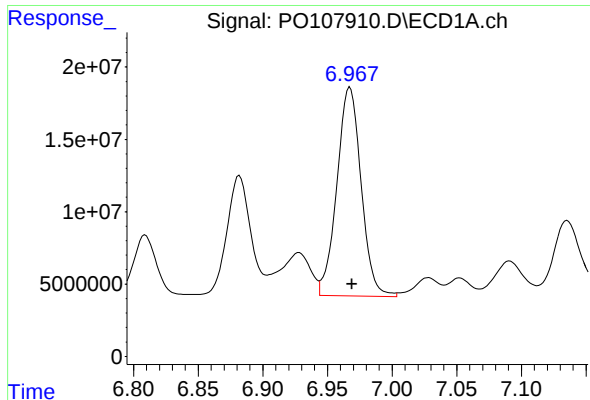
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 197417932
Conc: 473.78 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 87354637
Conc: 580.78 ng/ml



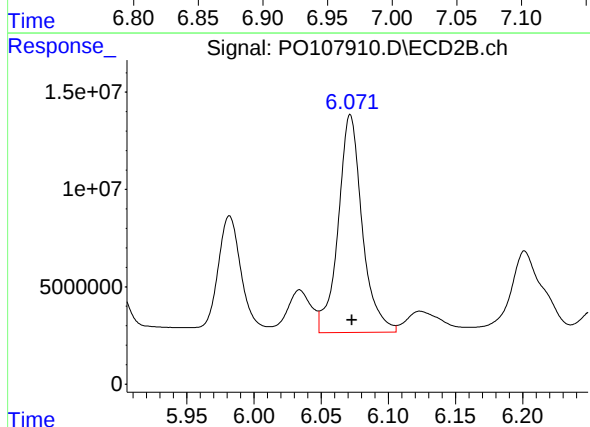
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: -0.002 min
Response: 188172958
Conc: 482.05 ng/ml

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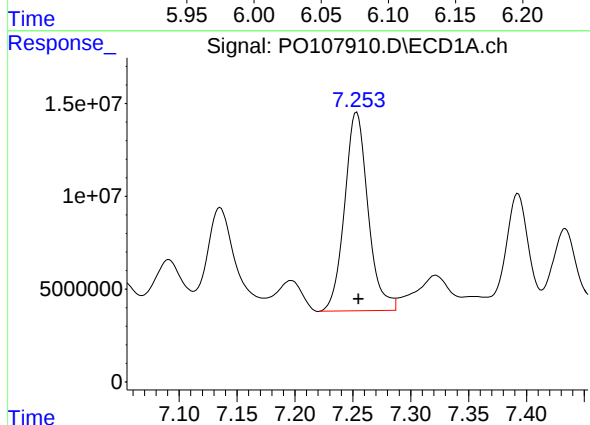
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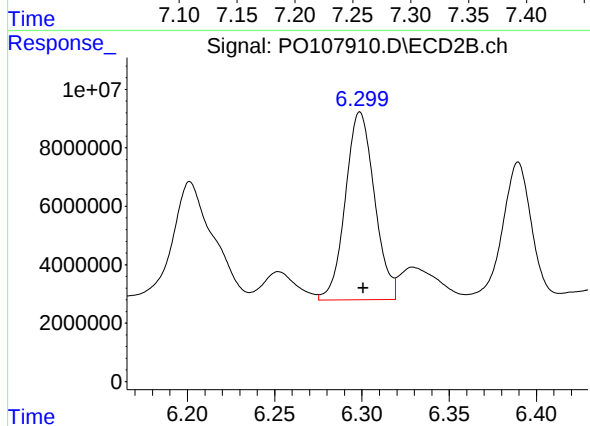
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 138998904
Conc: 561.32 ng/ml



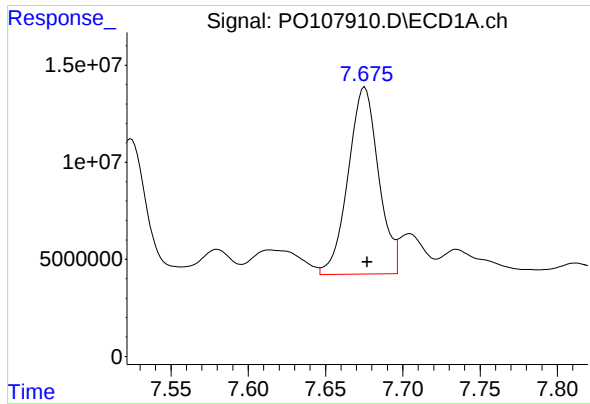
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: -0.002 min
Response: 149853553
Conc: 531.57 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 74677363
Conc: 573.74 ng/ml



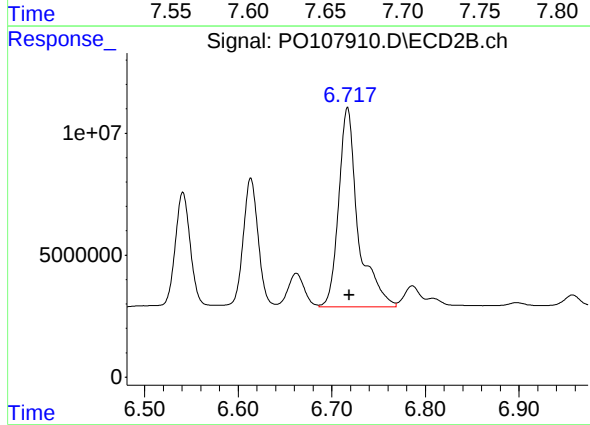
#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 131548923
Conc: 492.17 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 117767976
Conc: 558.32 ng/ml