

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111124\
 Data File : P0107875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 02:13
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO111124

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:42:37 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...	4.371	3.640	476.9E6	179.7E6	53.128	53.513
2) SA Decachlor...	10.088	8.637	267.2E6	295.2E6	90.134	93.435
Target Compounds						
41) L9 AR-1268-1	8.606	7.537	253.4E6	247.0E6	514.856m	522.676m
42) L9 AR-1268-2	8.699	7.603	229.0E6	230.7E6	515.497	527.687
43) L9 AR-1268-3	8.929	7.809	186.8E6	192.6E6	521.096	526.899
44) L9 AR-1268-4	9.339	8.095	83053515	80713828	521.642	521.578
45) L9 AR-1268-5	9.750	8.384	532.2E6	646.2E6	515.096	527.511

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111124\
Data File : PO107875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 02:13
Operator : YP/AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

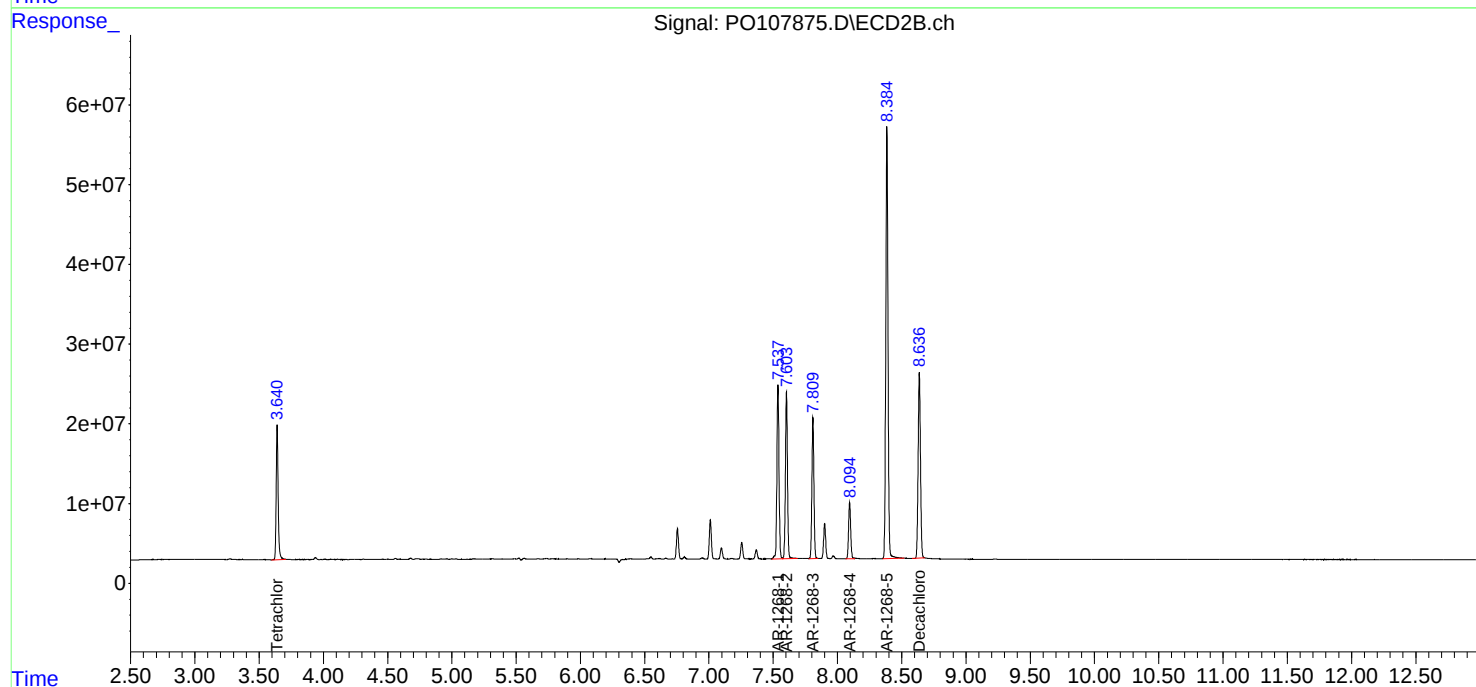
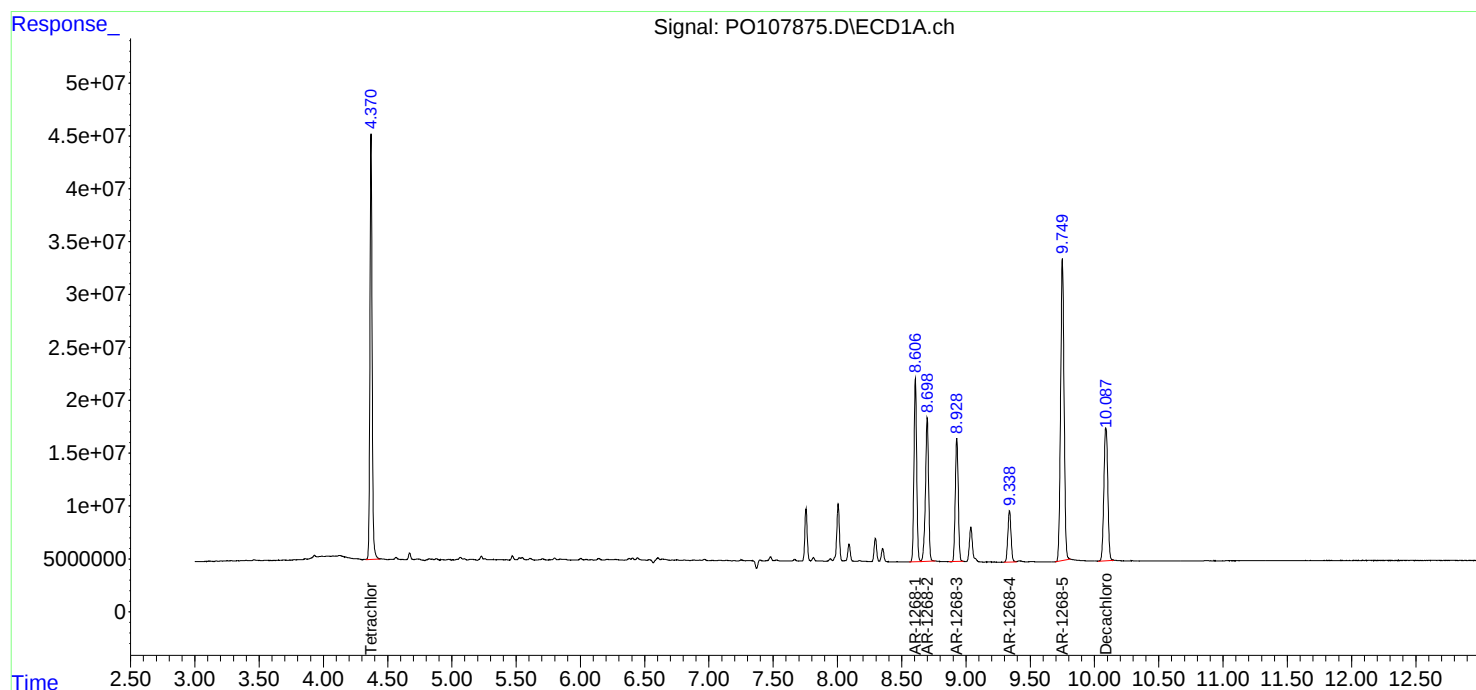
Instrument :
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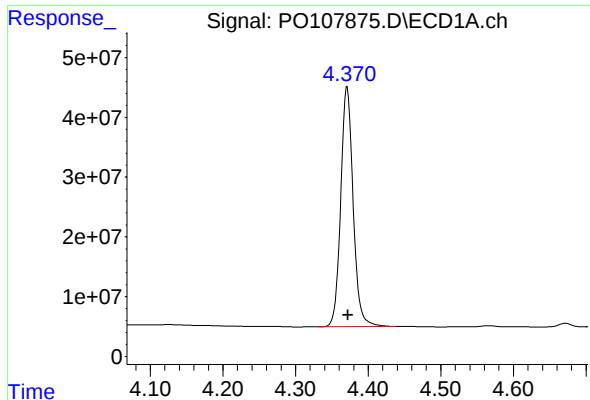
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:42:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





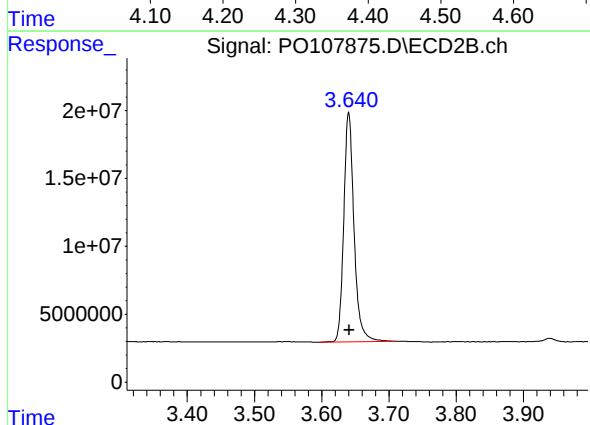
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 476895230
Conc: 53.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111124

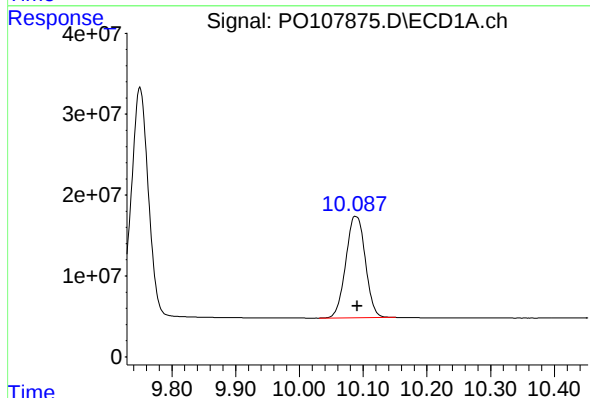
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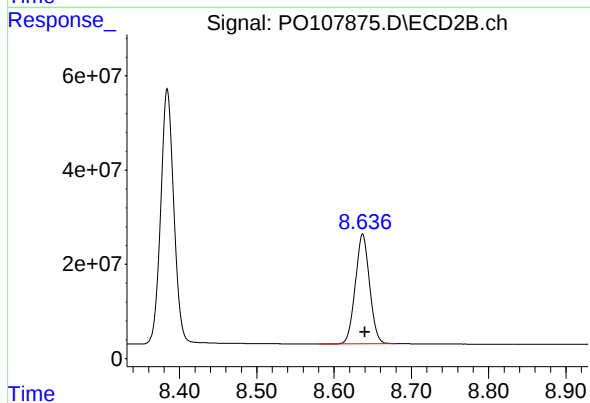
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 179728787
Conc: 53.51 ng/ml



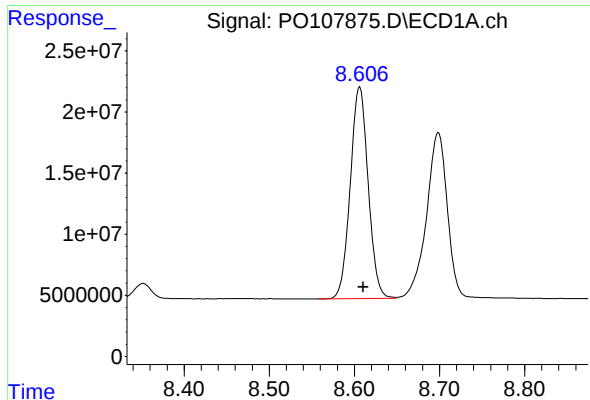
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.003 min
Response: 267191393
Conc: 90.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 295174922
Conc: 93.43 ng/ml



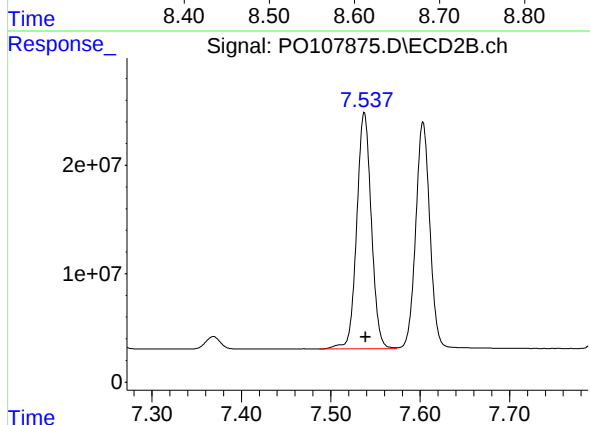
#41 AR-1268-1

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 253390834
Conc: 514.86 ng/ml

Instrument :
ECD_O
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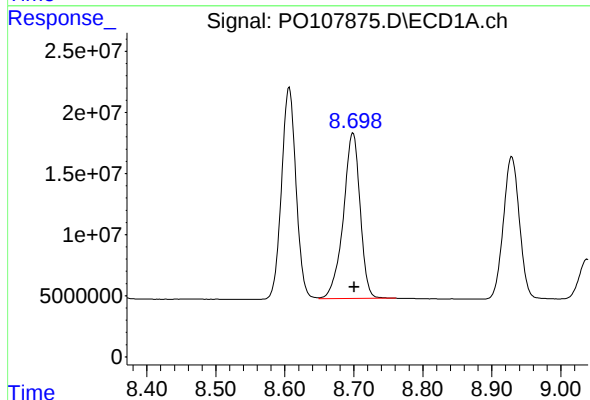
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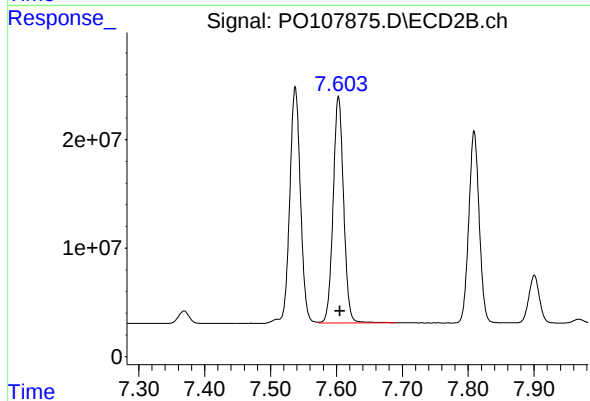
#41 AR-1268-1

R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 246960352
Conc: 522.68 ng/ml



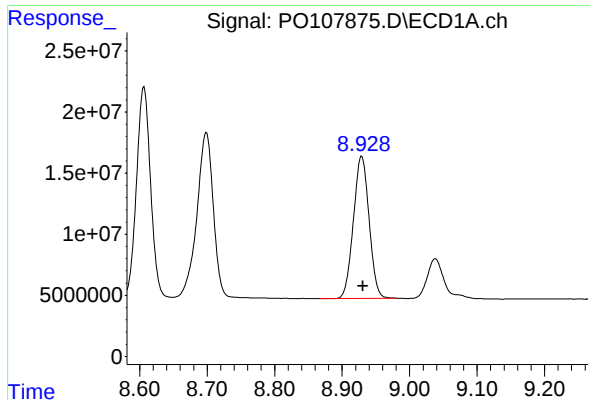
#42 AR-1268-2

R.T.: 8.699 min
Delta R.T.: -0.002 min
Response: 229030559
Conc: 515.50 ng/ml



#42 AR-1268-2

R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 230675497
Conc: 527.69 ng/ml



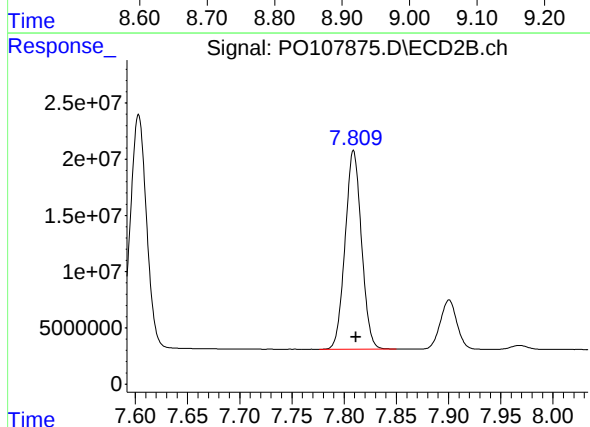
#43 AR-1268-3

R.T.: 8.929 min
Delta R.T.: -0.002 min
Response: 186813514
Conc: 521.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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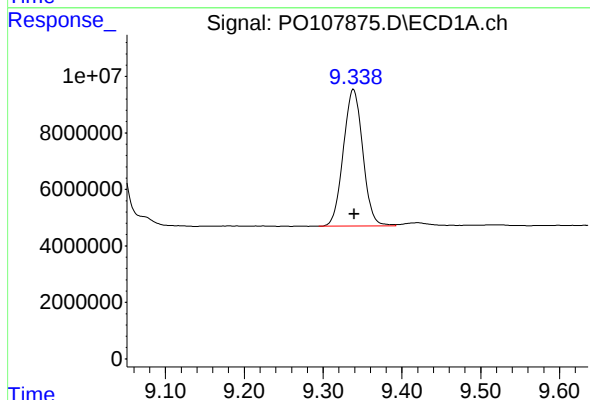
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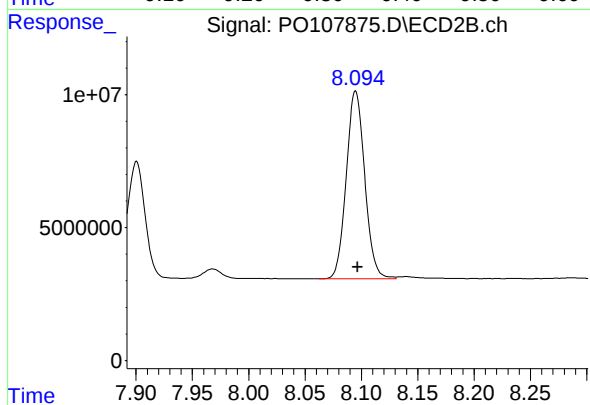
#43 AR-1268-3

R.T.: 7.809 min
Delta R.T.: -0.002 min
Response: 192633580
Conc: 526.90 ng/ml



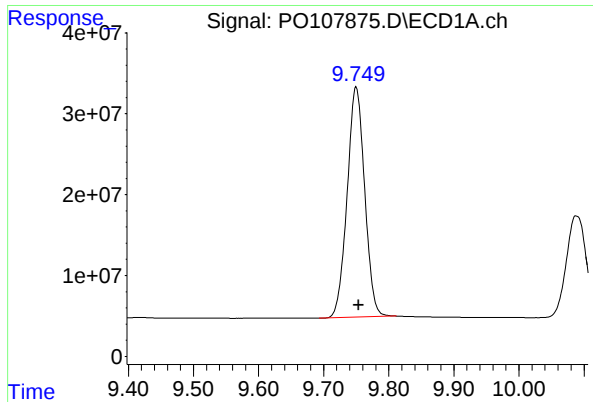
#44 AR-1268-4

R.T.: 9.339 min
Delta R.T.: 0.000 min
Response: 83053515
Conc: 521.64 ng/ml



#44 AR-1268-4

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 80713828
Conc: 521.58 ng/ml



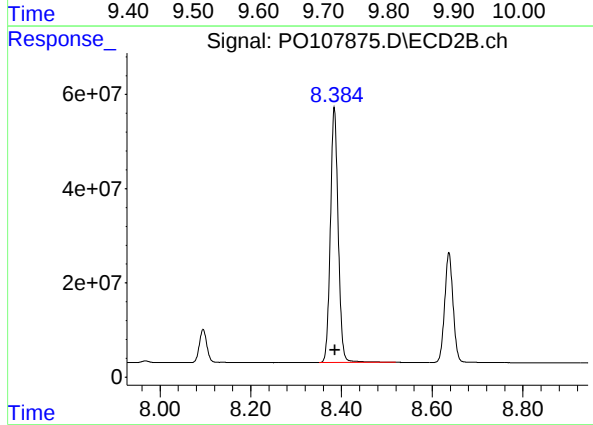
#45 AR-1268-5

R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 532184769
Conc: 515.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 646223870
Conc: 527.51 ng/ml