

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101524\
 Data File : P0107211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 02:36
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 04:22:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 02:38:17 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	3.645	44759505	14819032	4.807	4.338
2) SA Decachlor...	10.056	8.638	20020423	22152727	4.720	4.593
Target Compounds						
41) L9 AR-1268-1	8.587	7.541	18469024	18447765	50.652m	44.575
42) L9 AR-1268-2	8.679	7.606	16014978	16717280	49.298	43.589
43) L9 AR-1268-3	8.908	7.811	13783097	15350219	48.769	45.209
44) L9 AR-1268-4	9.314	8.097	5072917	5687474	44.222	44.683
45) L9 AR-1268-5	9.723	8.385	39053378	42842014	46.104	42.123

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101524\
Data File : PO107211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 02:36
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

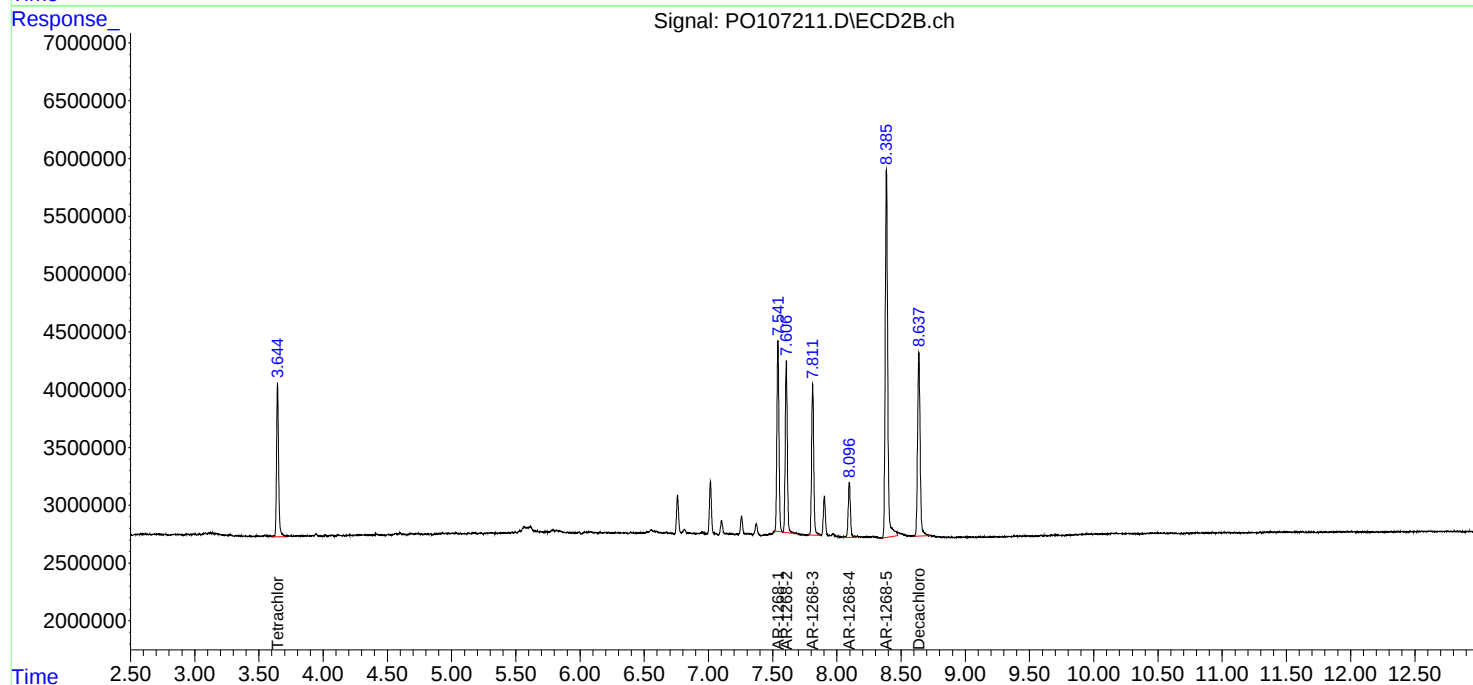
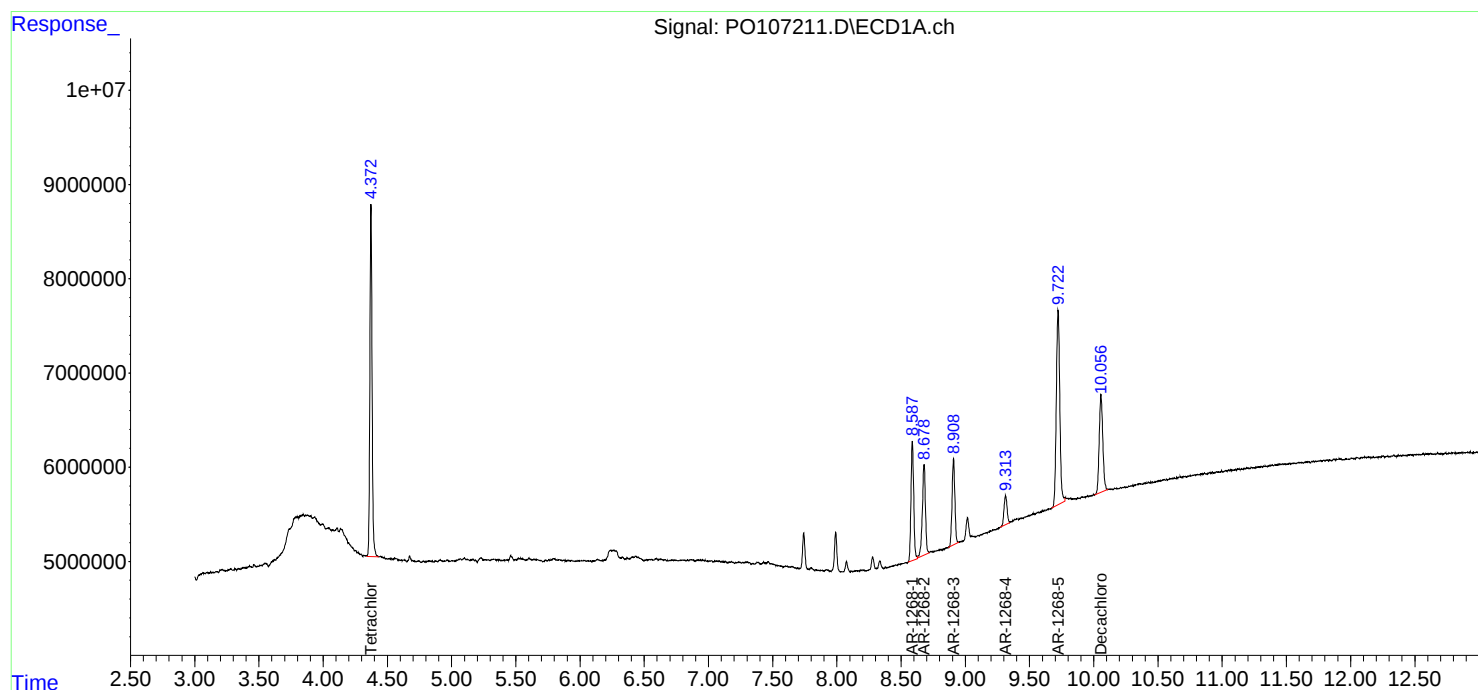
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

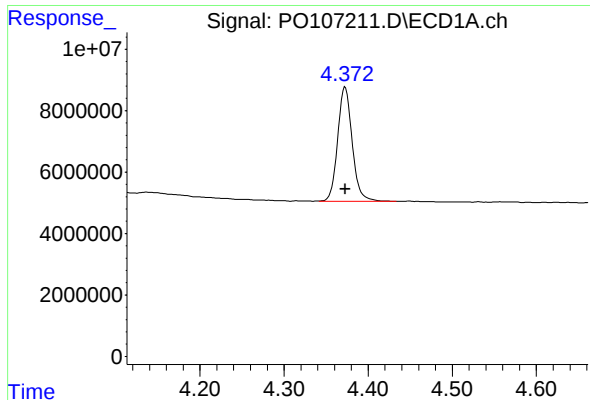
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 04:22:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 02:38:17 2024
Response 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





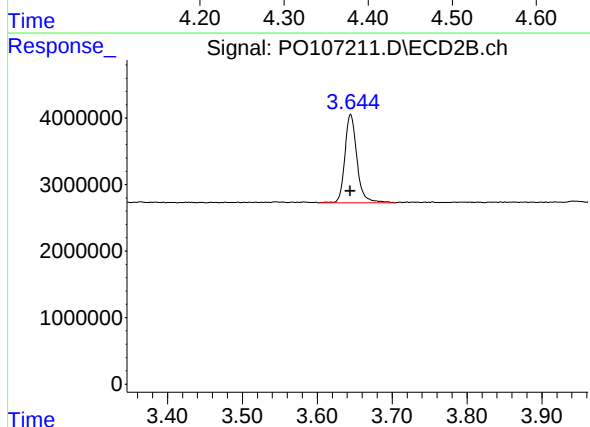
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 44759505
Conc: 4.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

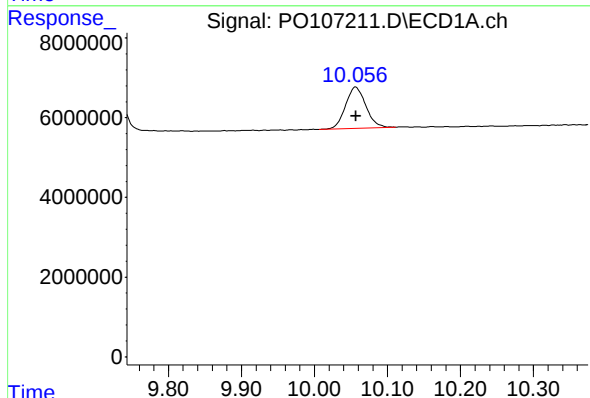
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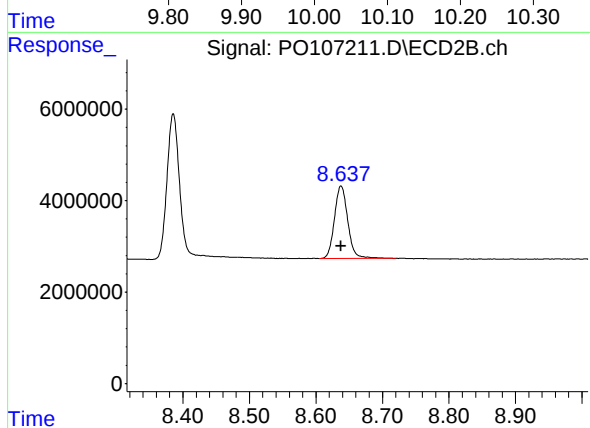
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 14819032
Conc: 4.34 ng/ml



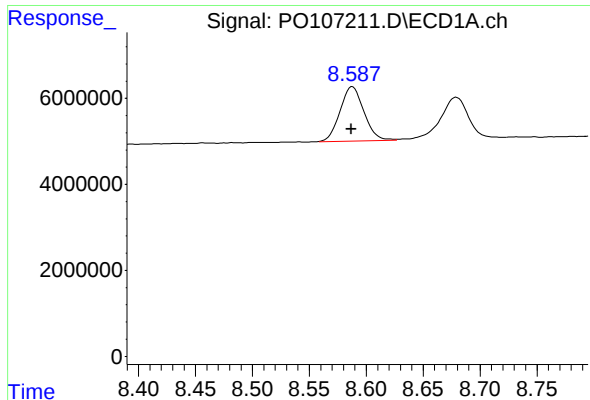
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 20020423
Conc: 4.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 22152727
Conc: 4.59 ng/ml



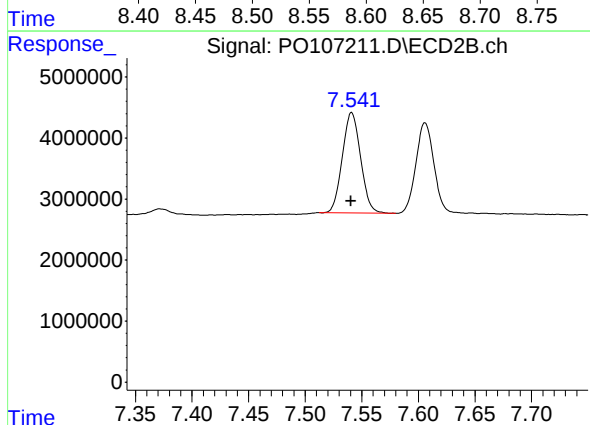
#41 AR-1268-1

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 18469024
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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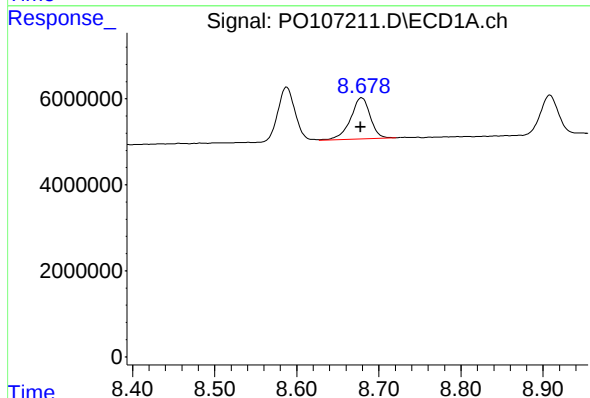
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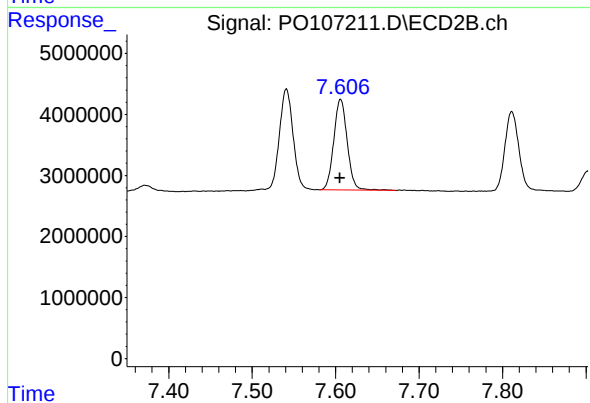
#41 AR-1268-1

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 18447765
Conc: 44.57 ng/ml



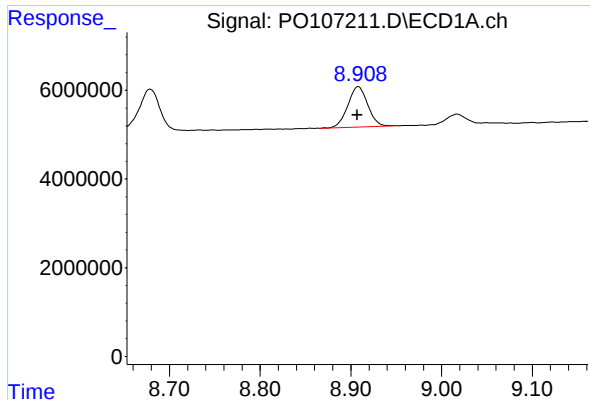
#42 AR-1268-2

R.T.: 8.679 min
Delta R.T.: 0.001 min
Response: 16014978
Conc: 49.30 ng/ml



#42 AR-1268-2

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 16717280
Conc: 43.59 ng/ml



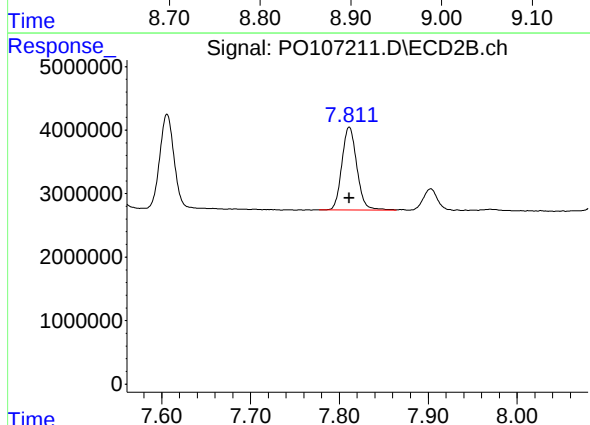
#43 AR-1268-3

R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 13783097
Conc: 48.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

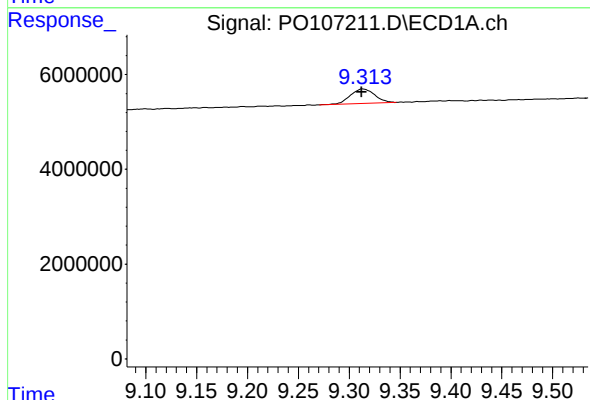
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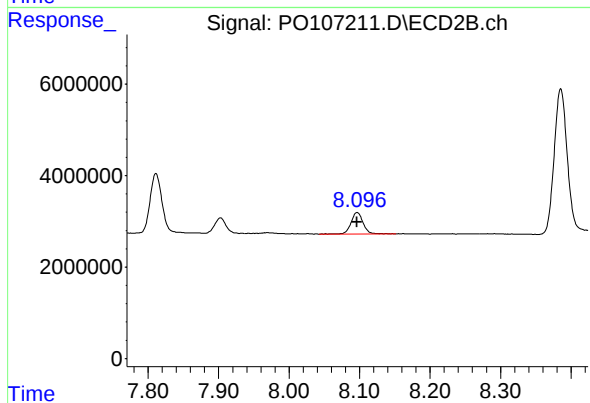
#43 AR-1268-3

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 15350219
Conc: 45.21 ng/ml



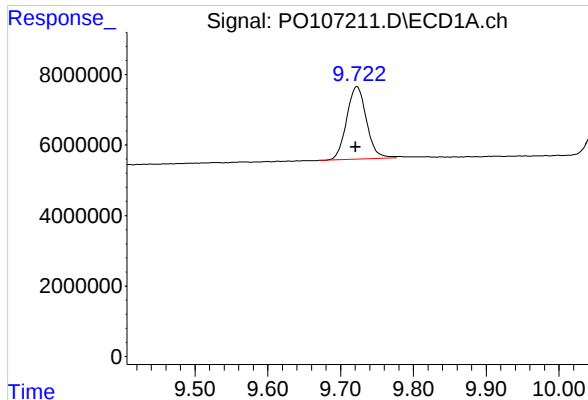
#44 AR-1268-4

R.T.: 9.314 min
Delta R.T.: 0.002 min
Response: 5072917
Conc: 44.22 ng/ml



#44 AR-1268-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 5687474
Conc: 44.68 ng/ml



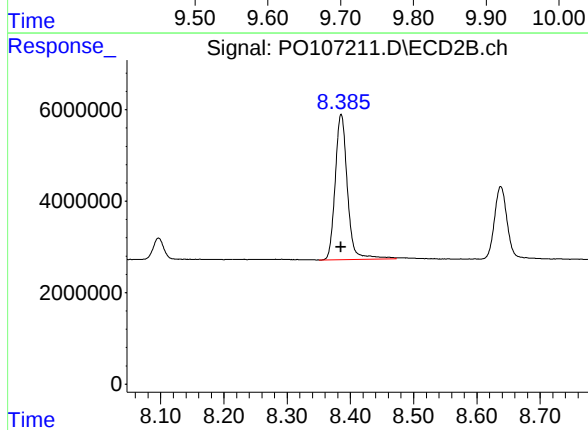
#45 AR-1268-5

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 39053378
Conc: 46.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

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#45 AR-1268-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 42842014
Conc: 42.12 ng/ml