

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111824\
 Data File : P0108070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 00:14
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO111824AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:00:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 02:47:17 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...	4.371	3.638	455.1E6	180.1E6	52.485	53.017
2) SA Decachlor...	10.091	8.634	280.7E6	310.0E6	51.562	51.760
Target Compounds						
41) L9 AR-1268-1	8.608	7.536	257.3E6	256.8E6	519.955m	519.212
42) L9 AR-1268-2	8.701	7.601	232.3E6	240.8E6	522.064	522.172
43) L9 AR-1268-3	8.930	7.807	189.1E6	201.1E6	516.673	521.984
44) L9 AR-1268-4	9.341	8.093	86718741	84948088	516.819	514.202
45) L9 AR-1268-5	9.752	8.383	568.1E6	679.2E6	516.704	523.301

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111824\
Data File : PO108070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 00:14
Operator : YP/AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

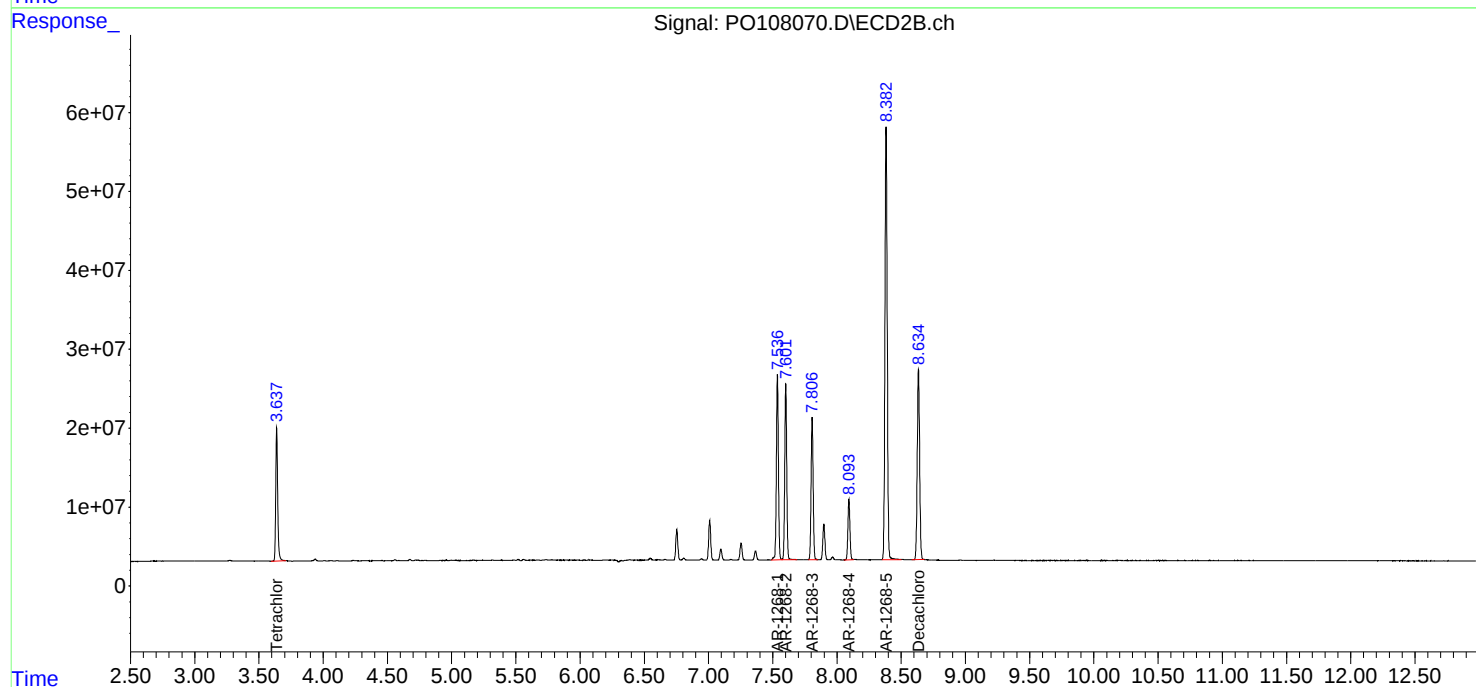
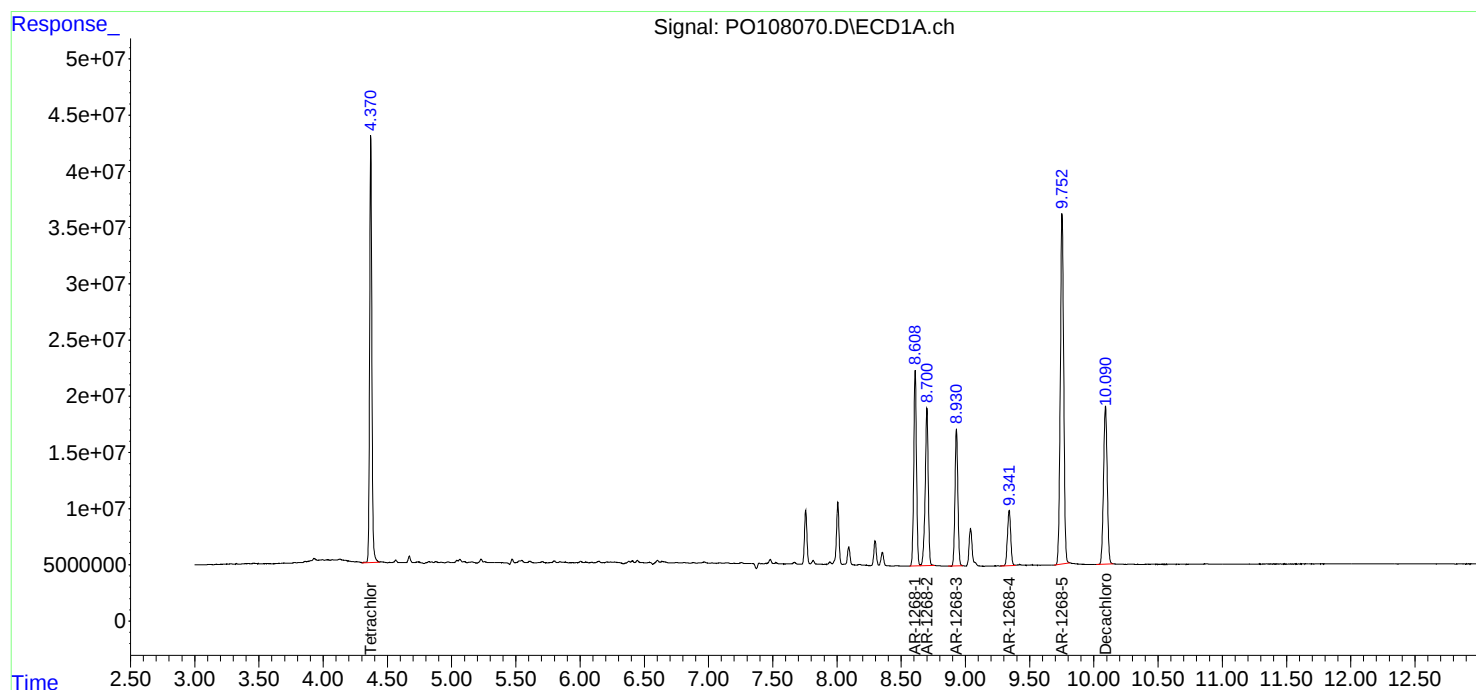
Instrument :
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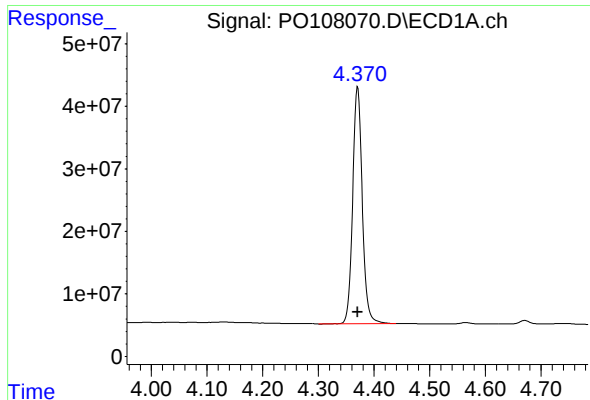
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





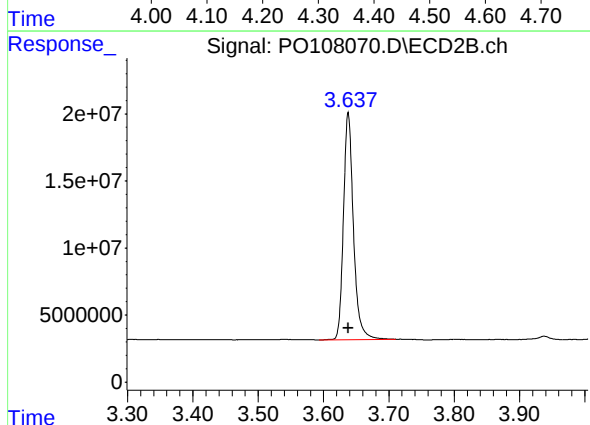
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 455122490
Conc: 52.49 ng/ml

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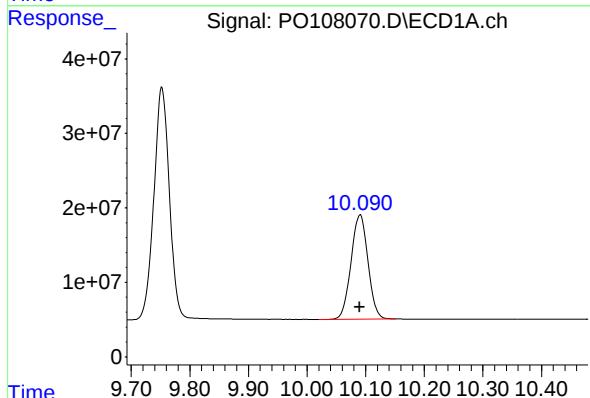
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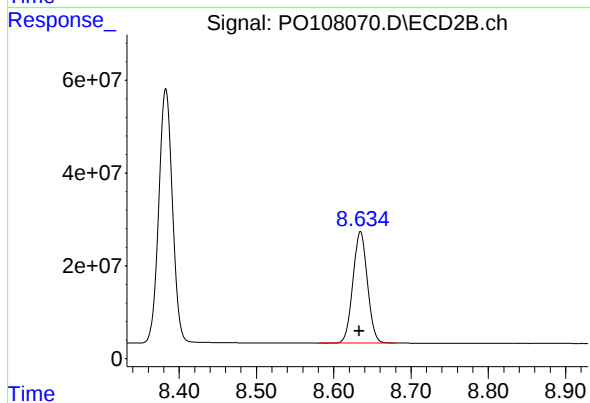
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 180101793
Conc: 53.02 ng/ml



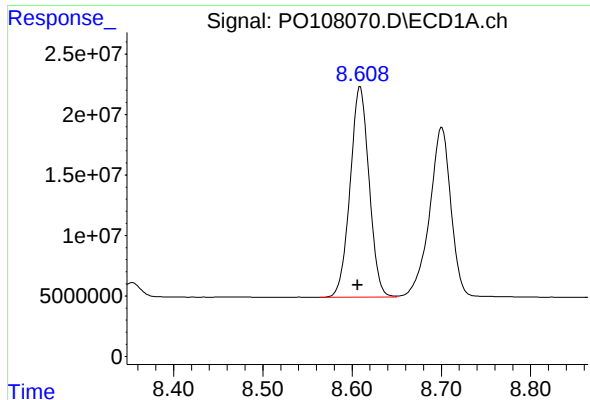
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 280733338
Conc: 51.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: 0.001 min
Response: 309982367
Conc: 51.76 ng/ml



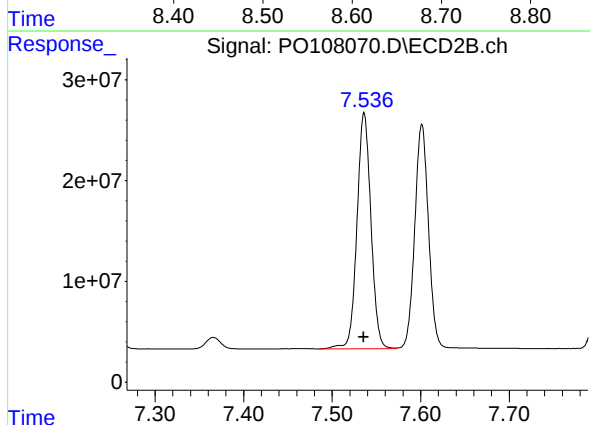
#41 AR-1268-1

R.T.: 8.608 min
Delta R.T.: 0.002 min
Response: 257318997
Conc: 519.95 ng/ml

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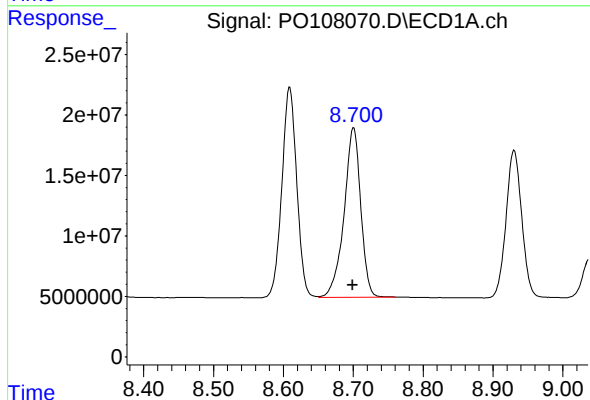
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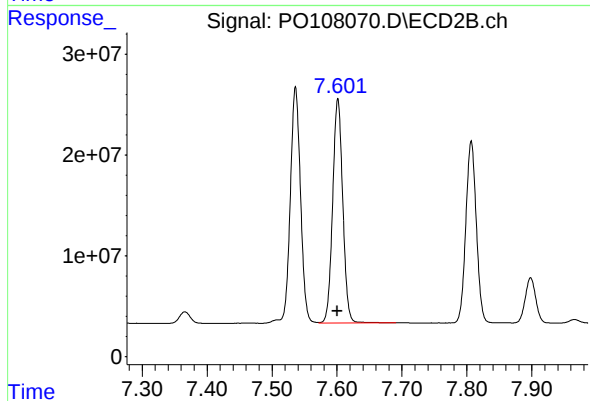
#41 AR-1268-1

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 256790564
Conc: 519.21 ng/ml



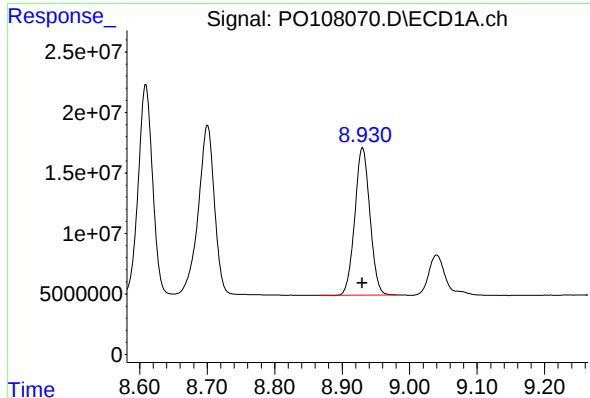
#42 AR-1268-2

R.T.: 8.701 min
Delta R.T.: 0.001 min
Response: 232263889
Conc: 522.06 ng/ml



#42 AR-1268-2

R.T.: 7.601 min
Delta R.T.: 0.001 min
Response: 240767466
Conc: 522.17 ng/ml



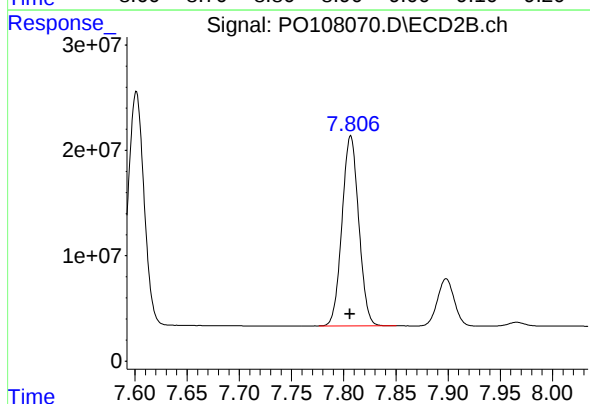
#43 AR-1268-3

R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 189148336
Conc: 516.67 ng/ml

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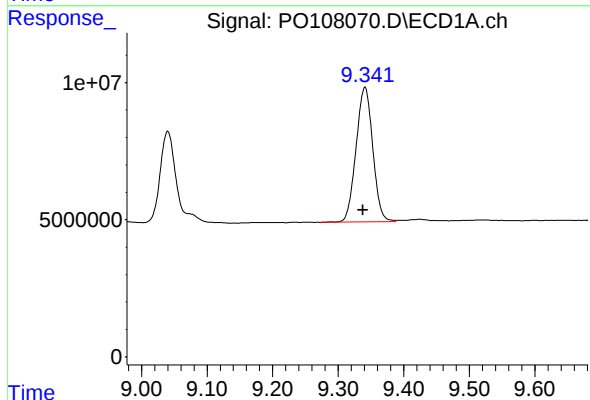
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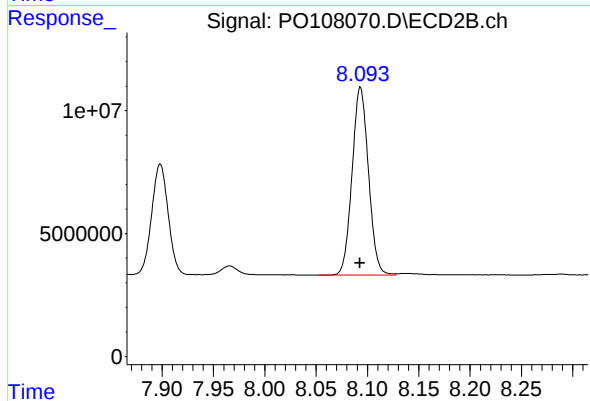
#43 AR-1268-3

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 201080940
Conc: 521.98 ng/ml



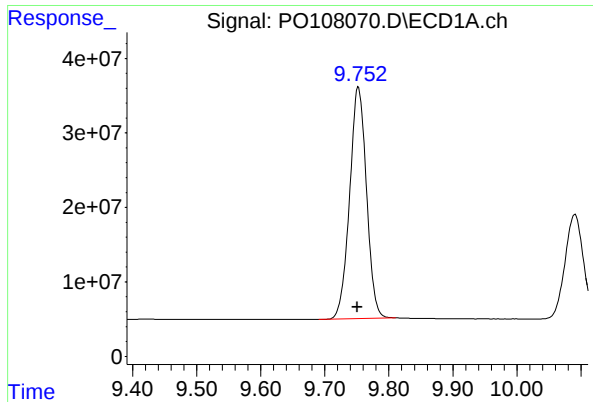
#44 AR-1268-4

R.T.: 9.341 min
Delta R.T.: 0.003 min
Response: 86718741
Conc: 516.82 ng/ml



#44 AR-1268-4

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 84948088
Conc: 514.20 ng/ml



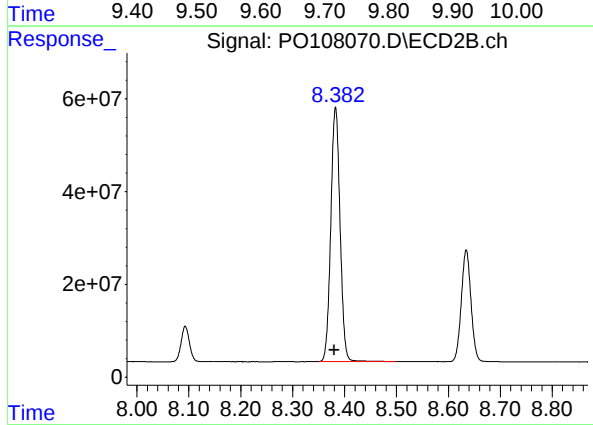
#45 AR-1268-5

R.T.: 9.752 min
Delta R.T.: 0.001 min
Response: 568052318
Conc: 516.70 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 679181552
Conc: 523.30 ng/ml