

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 13:35
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:20:01 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...	4.371	3.644	481.8E6	172.0E6	52.865	53.442
2) SA Decachlor...	10.071	8.641	201.6E6	247.0E6	82.153	90.092
Target Compounds						
41) L9 AR-1268-1	8.596	7.541	183.9E6	210.8E6	505.234m	520.967
42) L9 AR-1268-2	8.687	7.606	166.1E6	199.9E6	514.944	535.638
43) L9 AR-1268-3	8.916	7.813	137.5E6	169.2E6	492.068	507.125
44) L9 AR-1268-4	9.325	8.099	61513346	69732174	553.080	556.212
45) L9 AR-1268-5	9.735	8.388	409.0E6	538.7E6	491.263	545.396

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 13:35
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

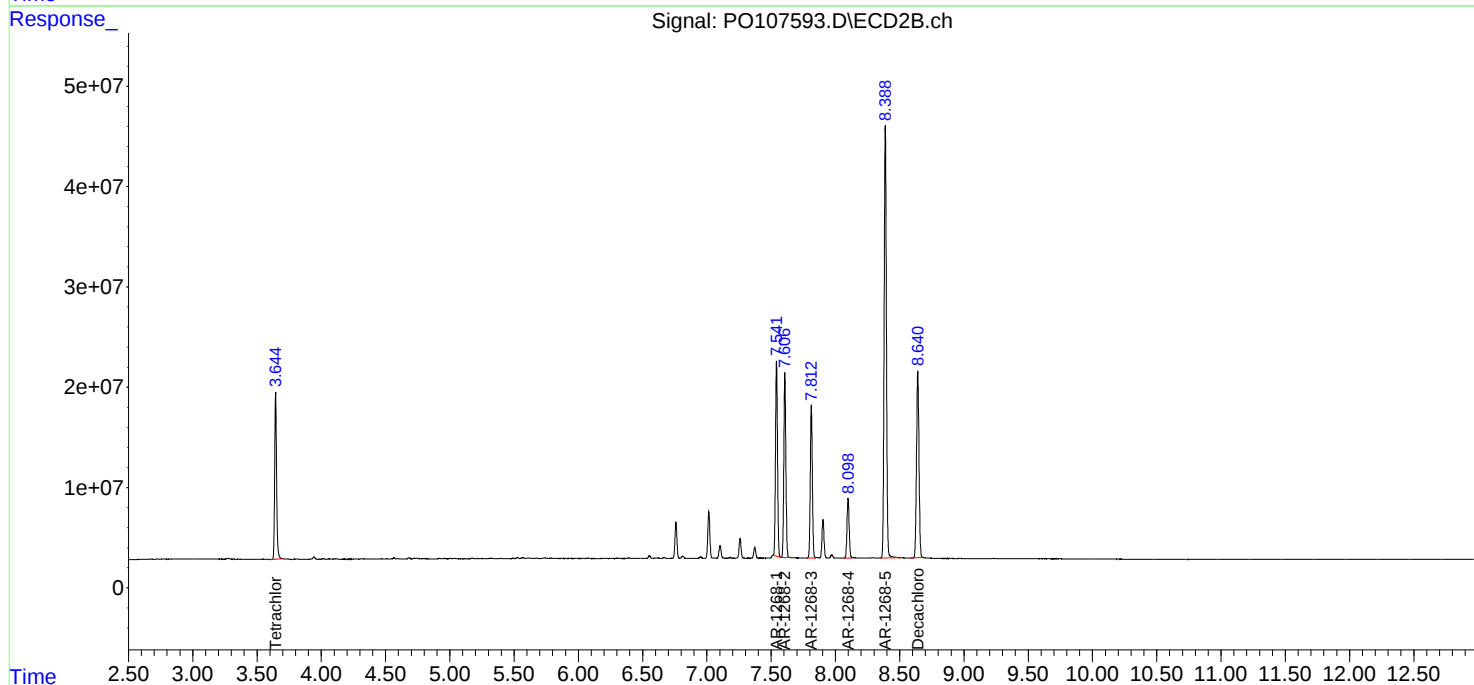
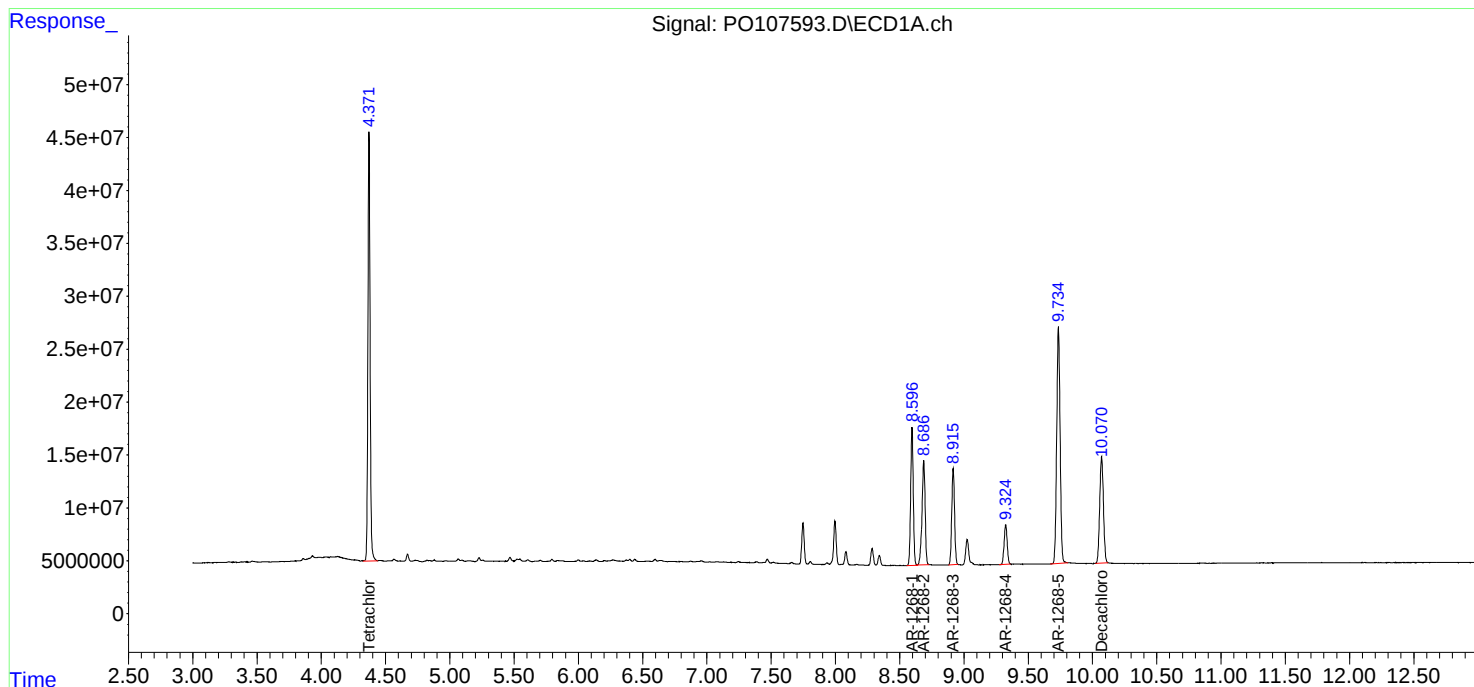
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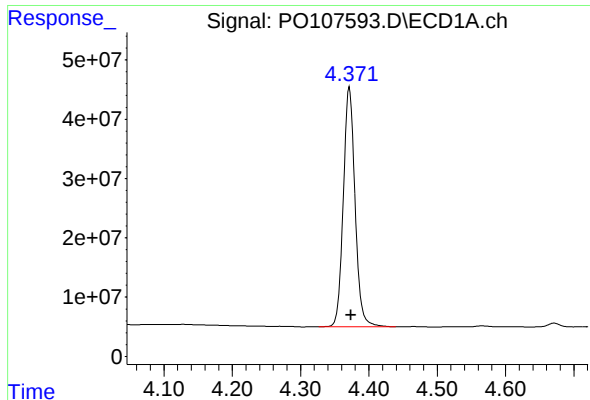
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:20:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





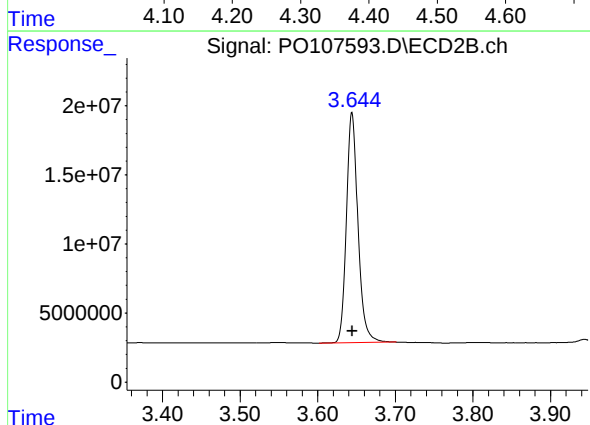
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 481801851
Conc: 52.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

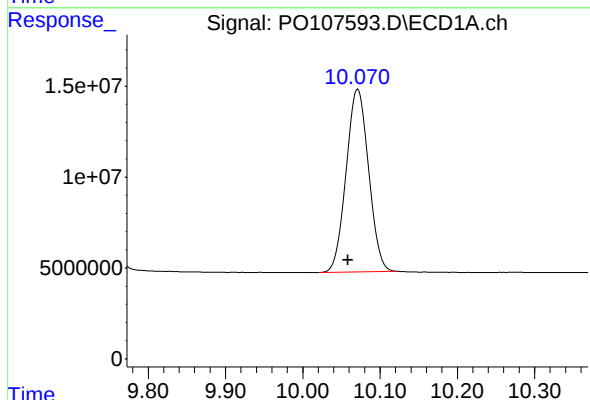
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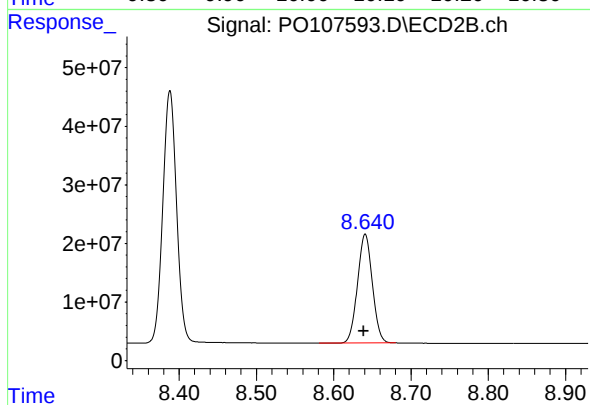
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 172004012
Conc: 53.44 ng/ml



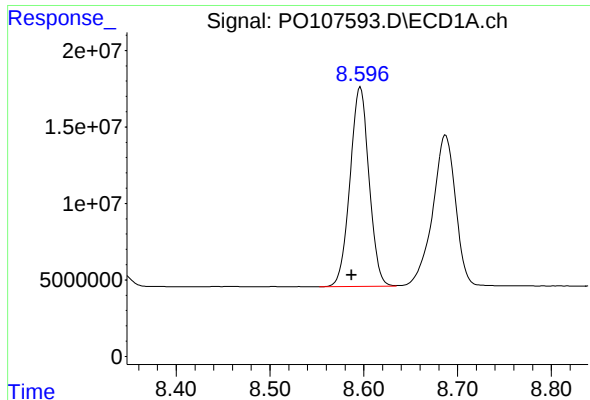
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.013 min
Response: 201553214
Conc: 82.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.002 min
Response: 246996480
Conc: 90.09 ng/ml



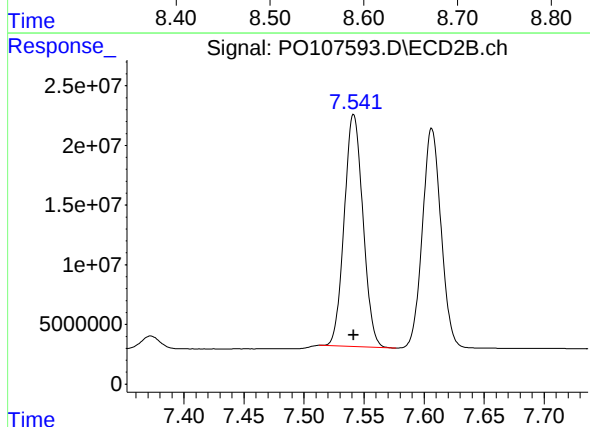
#41 AR-1268-1

R.T.: 8.596 min
Delta R.T.: 0.008 min
Response: 183909326
Conc: 505.23 ng/ml

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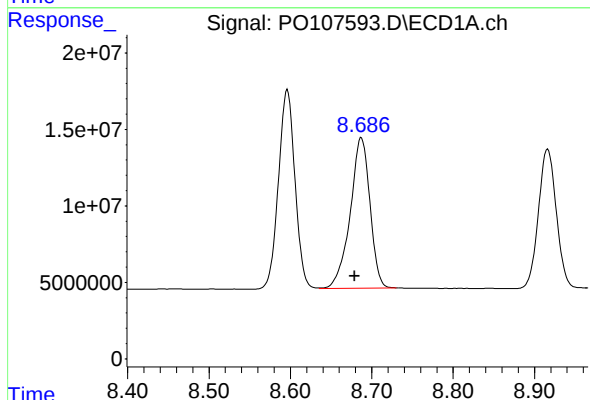
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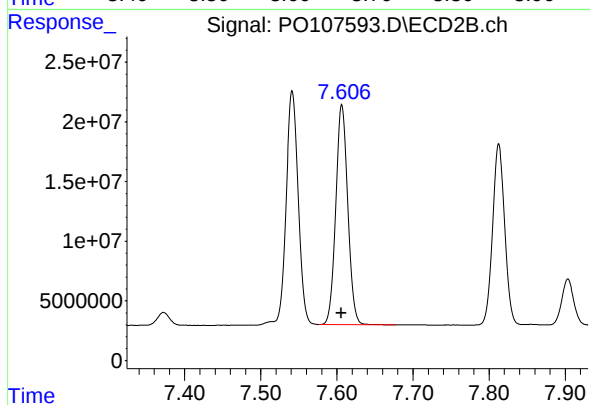
#41 AR-1268-1

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 210767901
Conc: 520.97 ng/ml



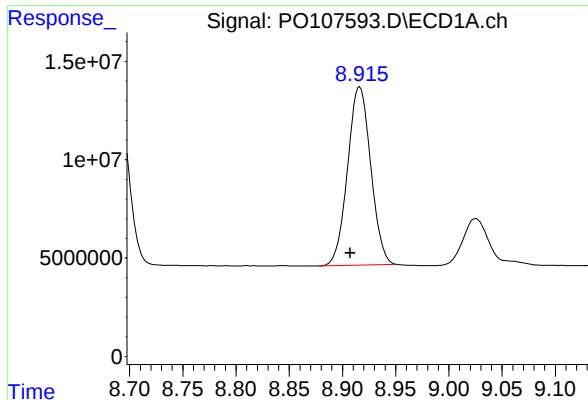
#42 AR-1268-2

R.T.: 8.687 min
Delta R.T.: 0.008 min
Response: 166058037
Conc: 514.94 ng/ml



#42 AR-1268-2

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 199935857
Conc: 535.64 ng/ml



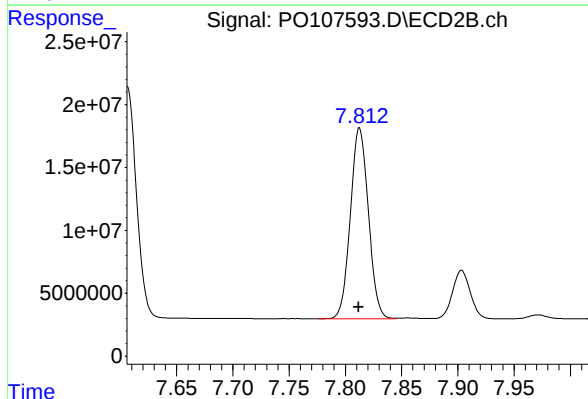
#43 AR-1268-3

R.T.: 8.916 min
Delta R.T.: 0.009 min
Response: 137465881
Conc: 492.07 ng/ml

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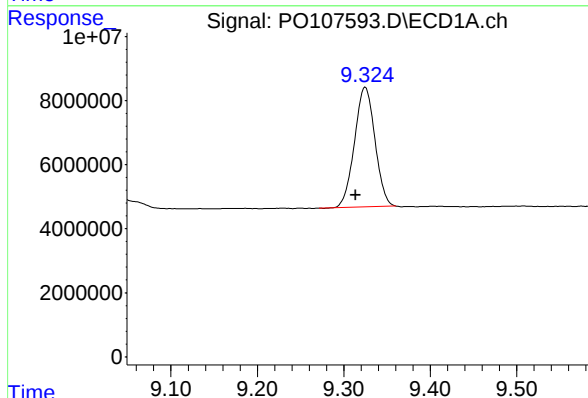
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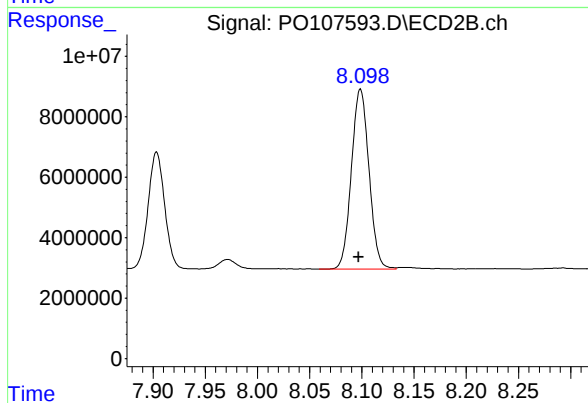
#43 AR-1268-3

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 169218280
Conc: 507.12 ng/ml



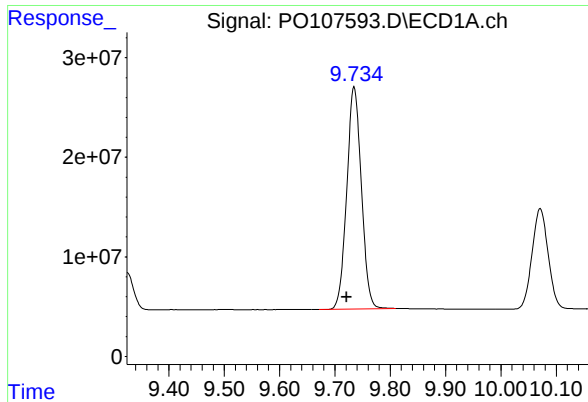
#44 AR-1268-4

R.T.: 9.325 min
Delta R.T.: 0.011 min
Response: 61513346
Conc: 553.08 ng/ml



#44 AR-1268-4

R.T.: 8.099 min
Delta R.T.: 0.001 min
Response: 69732174
Conc: 556.21 ng/ml



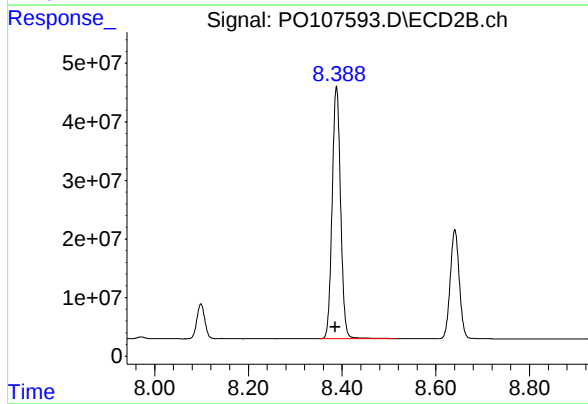
#45 AR-1268-5

R.T.: 9.735 min
Delta R.T.: 0.013 min
Response: 408953300
Conc: 491.26 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.388 min
Delta R.T.: 0.002 min
Response: 538718560
Conc: 545.40 ng/ml