

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 03:48
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:47:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.409	3.614	178.1E6	69398032	53.800	52.424
2) SA Decachlor...	10.346	8.630	208.9E6	98586404	95.452	85.214
Target Compounds						
41) L9 AR-1268-1	8.763	7.528	161.0E6	90603521	523.674	488.983
42) L9 AR-1268-2	8.861	7.594	146.8E6	82275855	535.516	490.650
43) L9 AR-1268-3	9.102	7.799	130.9E6	69344536	512.467	479.956
44) L9 AR-1268-4	9.550	8.089	53074778	29204868	572.463	490.236m
45) L9 AR-1268-5	9.988	8.378	417.5E6	206.9E6	516.850m	497.460m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2023 03:48
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

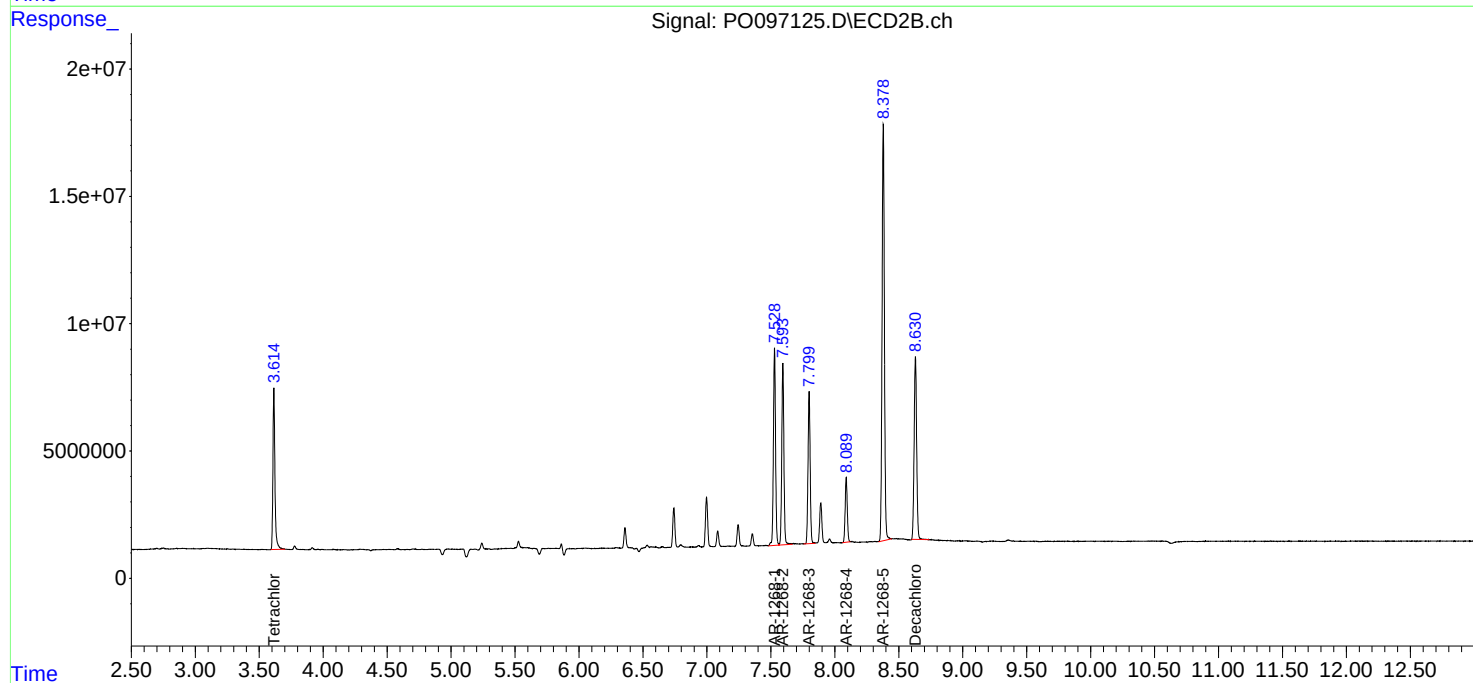
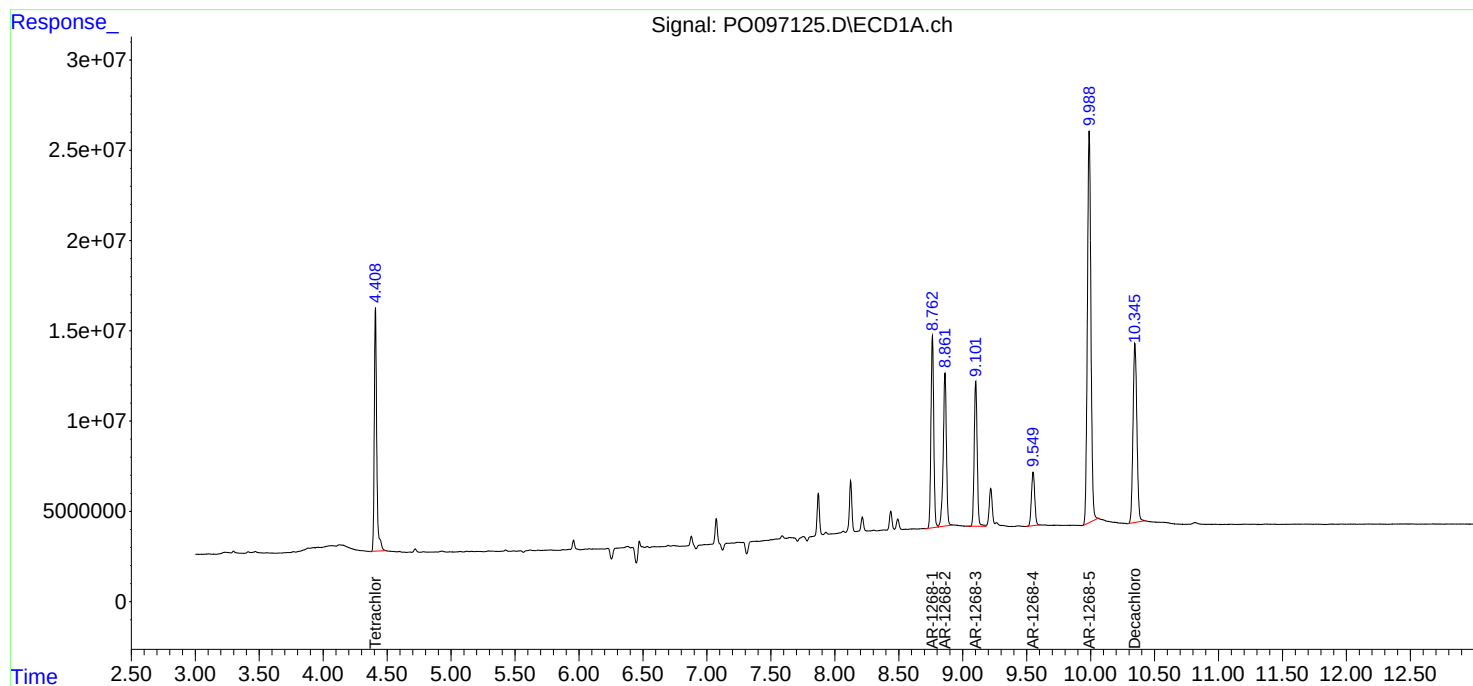
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

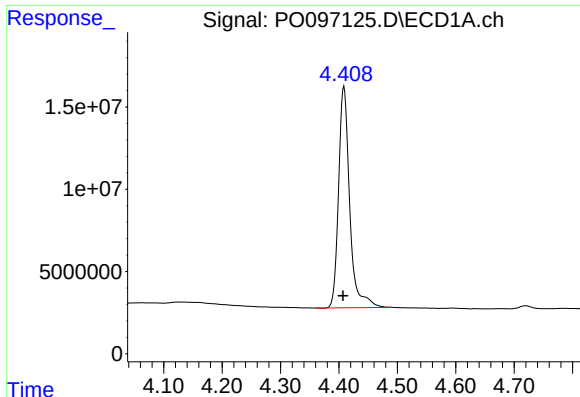
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 05:47:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





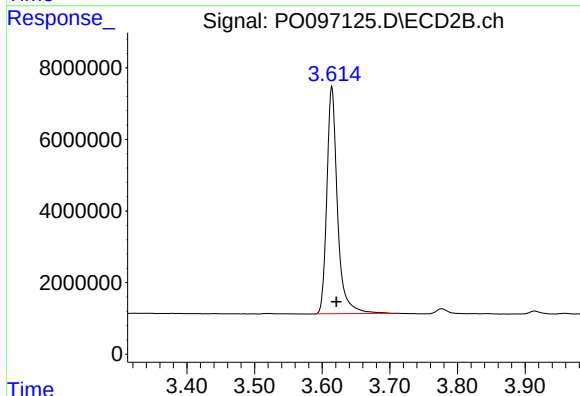
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 178089233
Conc: 53.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

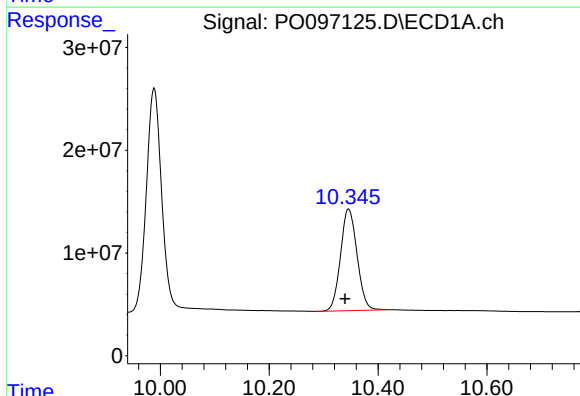
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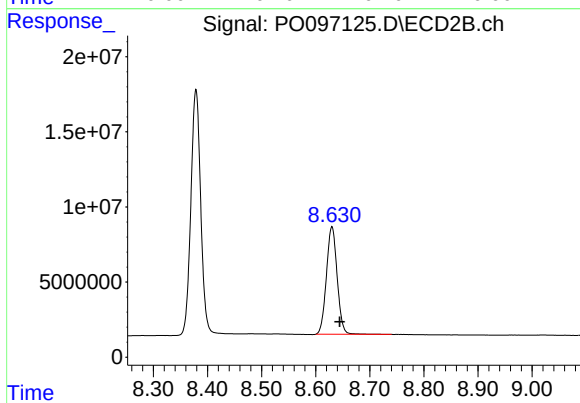
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 69398032
Conc: 52.42 ng/ml



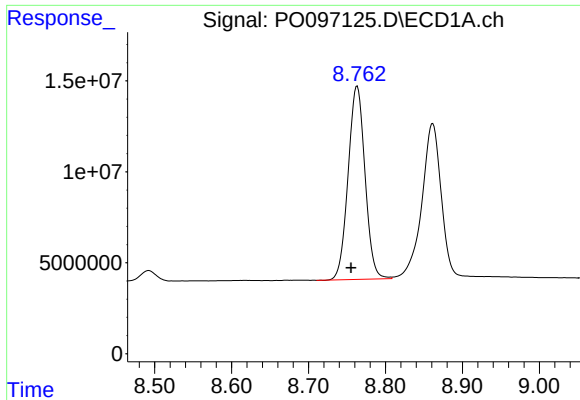
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: 0.006 min
Response: 208867314
Conc: 95.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 98586404
Conc: 85.21 ng/ml



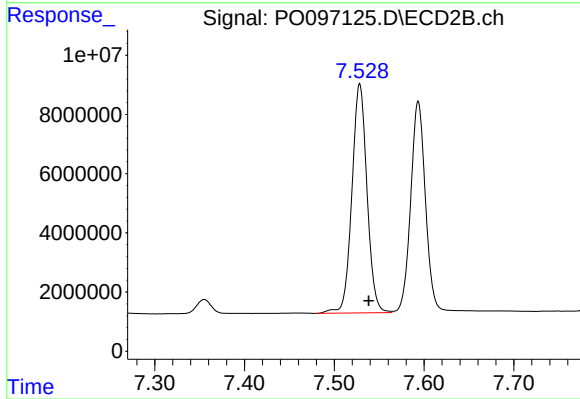
#41 AR-1268-1

R.T.: 8.763 min
Delta R.T.: 0.008 min
Response: 160979515
Conc: 523.67 ng/ml

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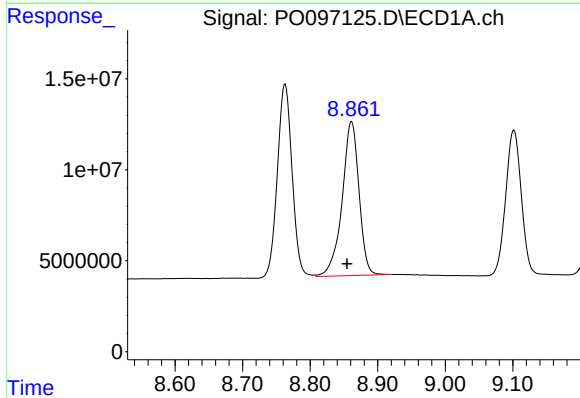
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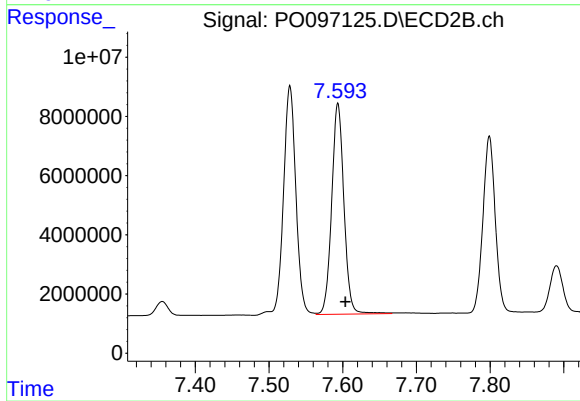
#41 AR-1268-1

R.T.: 7.528 min
Delta R.T.: -0.010 min
Response: 90603521
Conc: 488.98 ng/ml



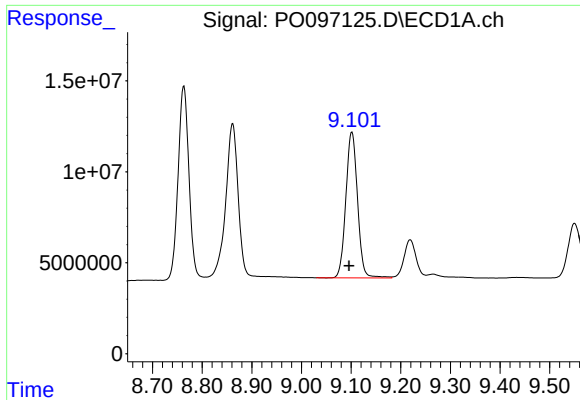
#42 AR-1268-2

R.T.: 8.861 min
Delta R.T.: 0.007 min
Response: 146835729
Conc: 535.52 ng/ml



#42 AR-1268-2

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 82275855
Conc: 490.65 ng/ml



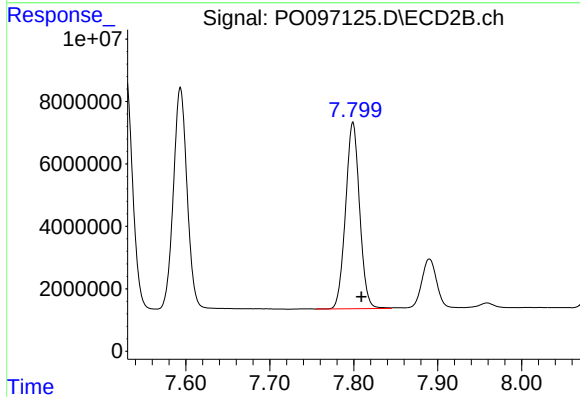
#43 AR-1268-3

R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 130879292
Conc: 512.47 ng/ml

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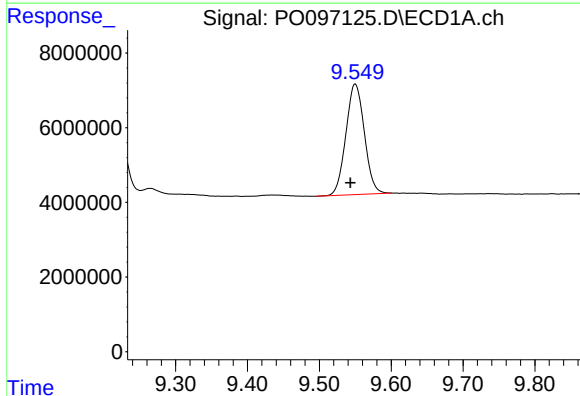
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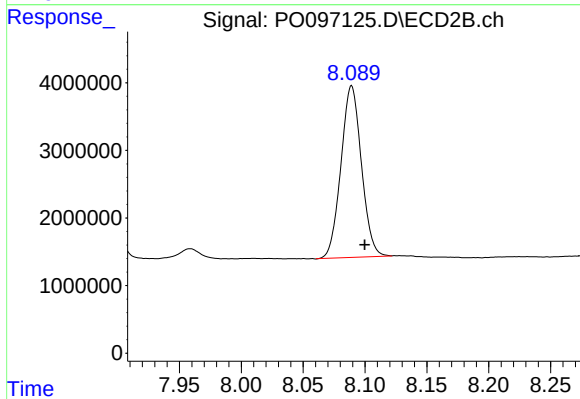
#43 AR-1268-3

R.T.: 7.799 min
Delta R.T.: -0.010 min
Response: 69344536
Conc: 479.96 ng/ml



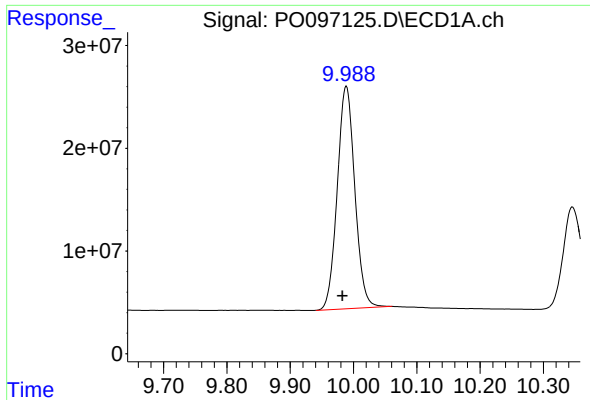
#44 AR-1268-4

R.T.: 9.550 min
Delta R.T.: 0.007 min
Response: 53074778
Conc: 572.46 ng/ml



#44 AR-1268-4

R.T.: 8.089 min
Delta R.T.: -0.011 min
Response: 29204868
Conc: 490.24 ng/ml m



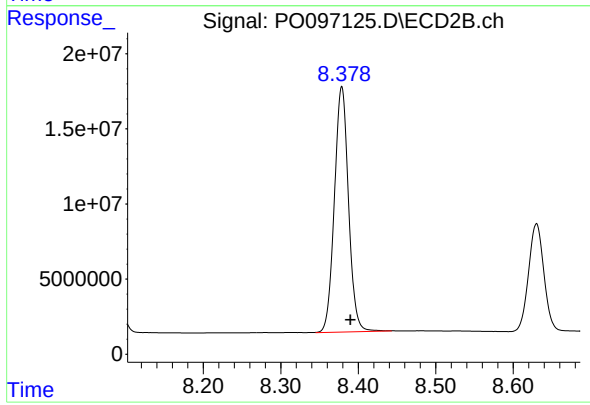
#45 AR-1268-5

R.T.: 9.988 min
Delta R.T.: 0.005 min
Response: 417497662
Conc: 516.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

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#45 AR-1268-5

R.T.: 8.378 min
Delta R.T.: -0.011 min
Response: 206908987
Conc: 497.46 ng/ml m