

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 22:34
 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 02:42:05 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...	4.410	3.616	165.5E6	67058072	49.986	50.656
2) SA Decachlor...	10.349	8.632	199.8E6	94705818	91.316	81.860
Target Compounds						
41) L9 AR-1268-1	8.765	7.530	153.5E6	85992624	499.211	464.098
42) L9 AR-1268-2	8.863	7.595	139.4E6	78037916	508.527	465.377
43) L9 AR-1268-3	9.103	7.800	124.7E6	65956396	488.194	456.506
44) L9 AR-1268-4	9.553	8.091	50499788	25972939	544.689	435.984
45) L9 AR-1268-5	9.991	8.380	422.5E6	197.0E6	523.008	473.610m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097109.D
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Acq On : 15 Aug 2023 22:34
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

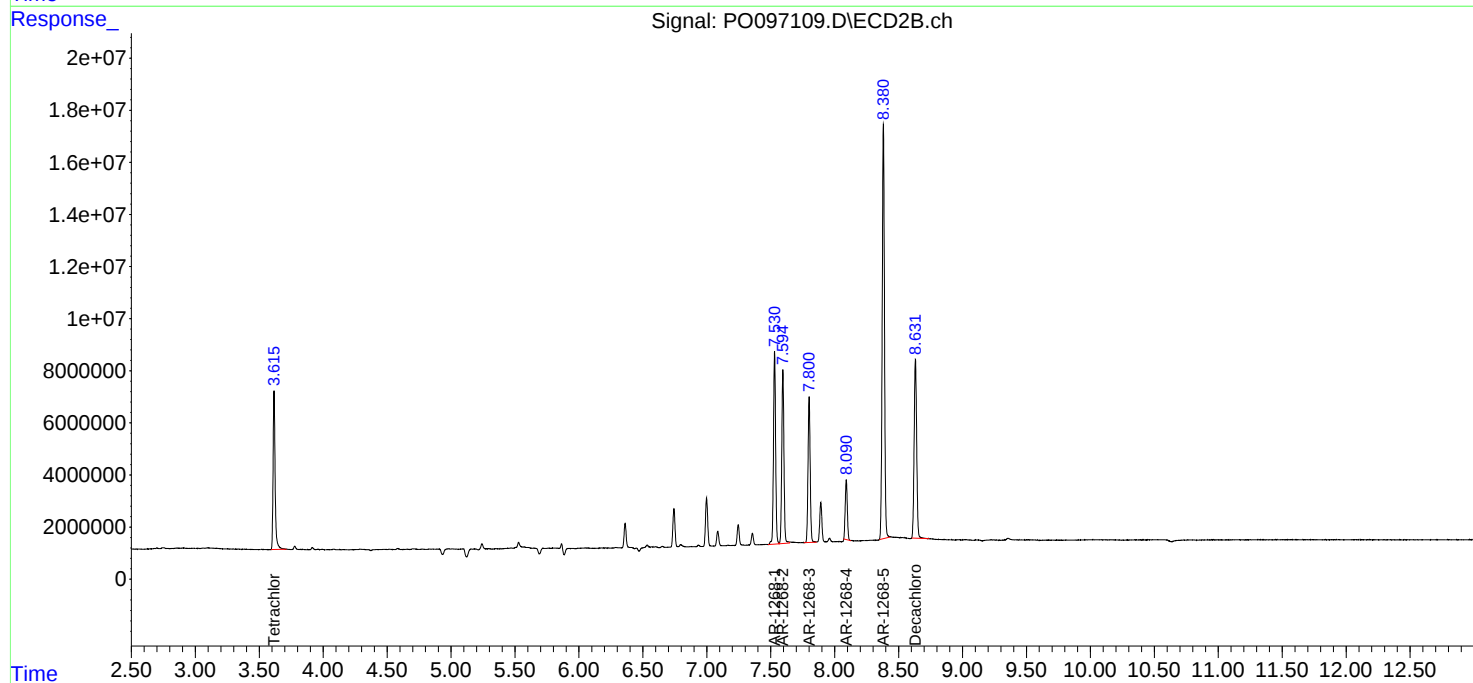
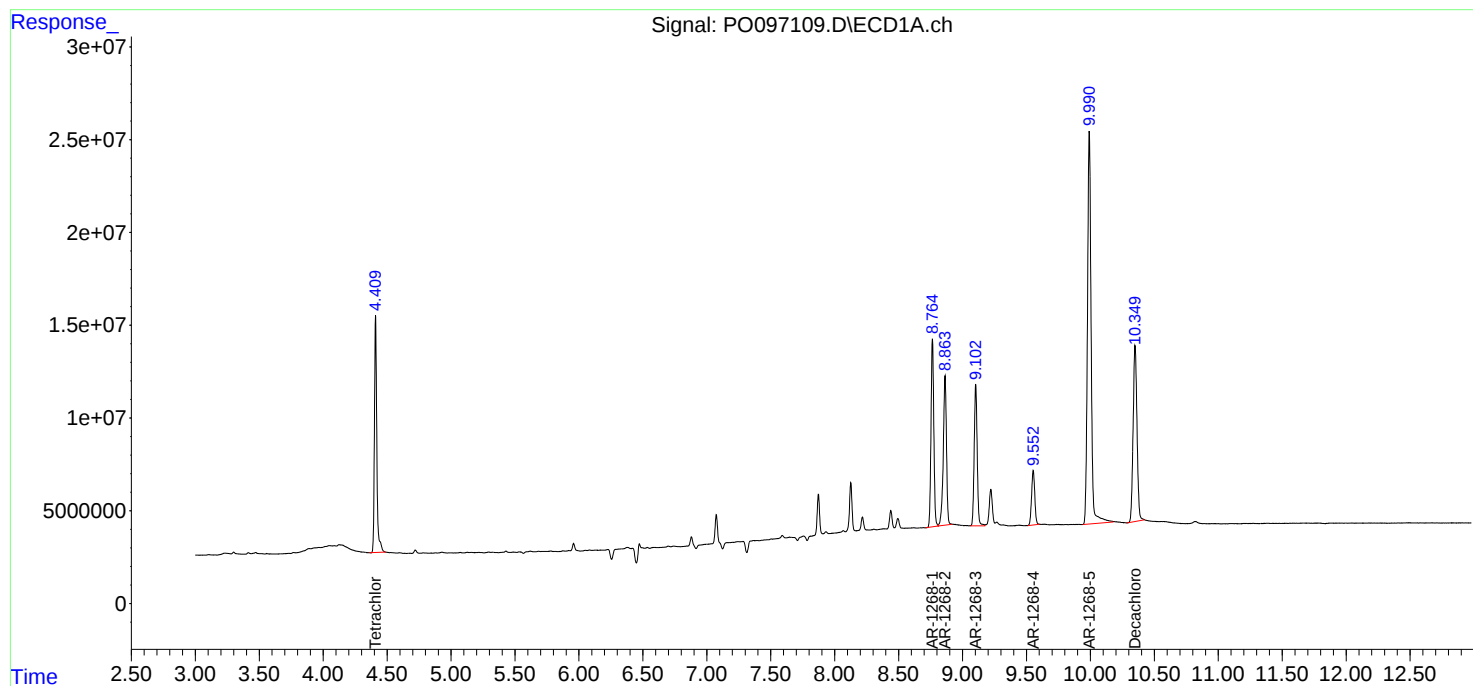
Instrument :
ECD_O
ClientSampleId :
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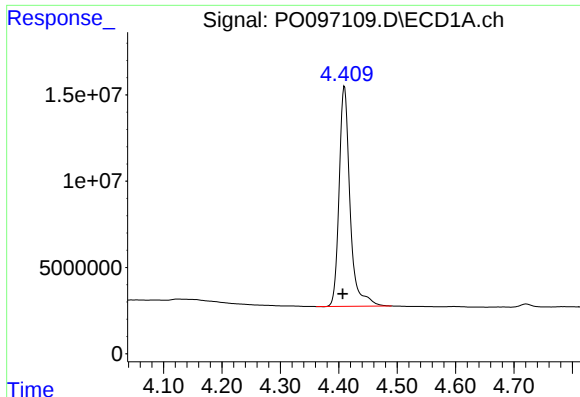
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Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:42:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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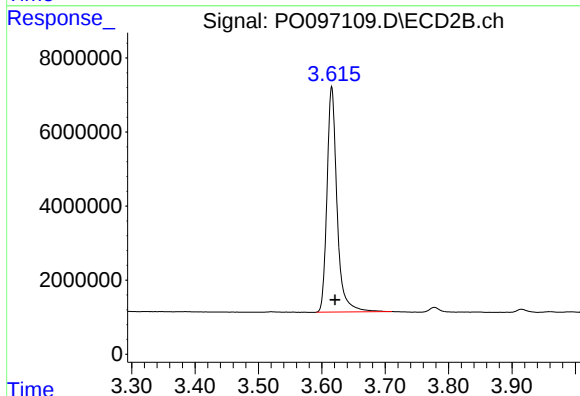
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 165463737
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

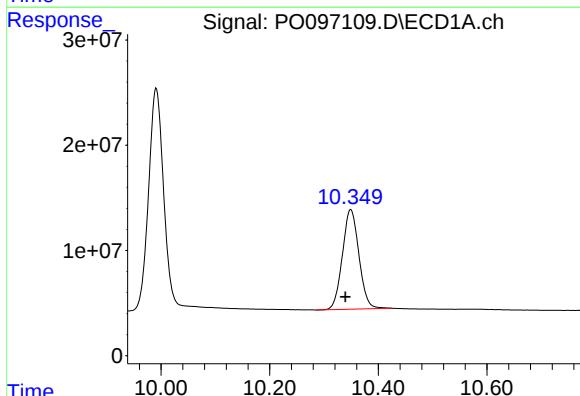
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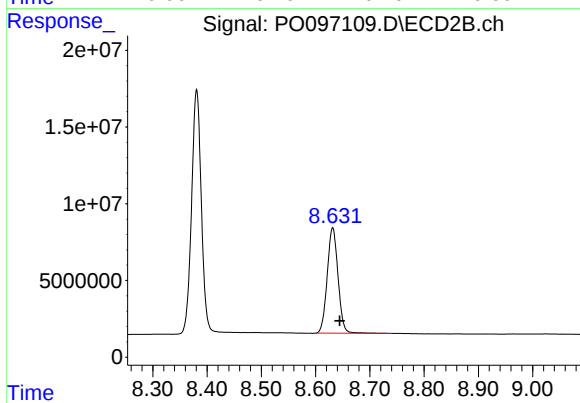
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 67058072
Conc: 50.66 ng/ml



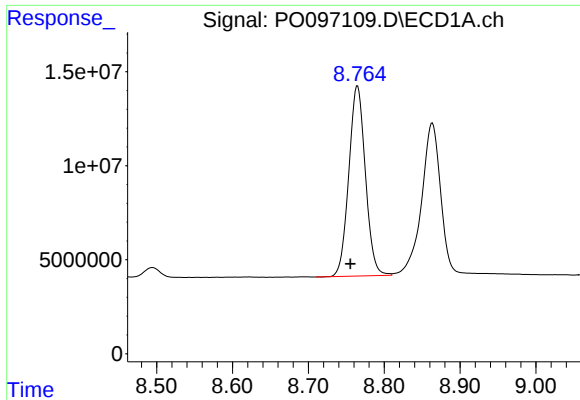
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.010 min
Response: 199815796
Conc: 91.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.013 min
Response: 94705818
Conc: 81.86 ng/ml



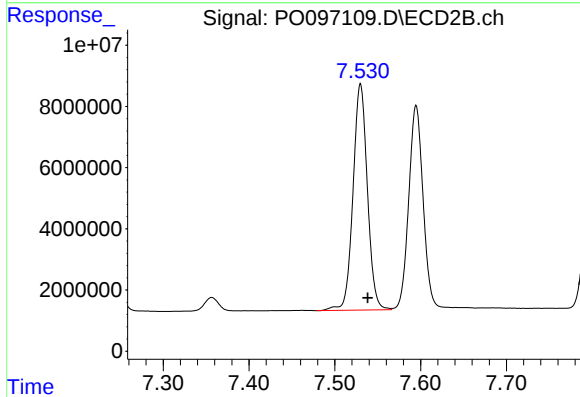
#41 AR-1268-1

R.T.: 8.765 min
Delta R.T.: 0.009 min
Response: 153459364
Conc: 499.21 ng/ml

Instrument :
ECD_O
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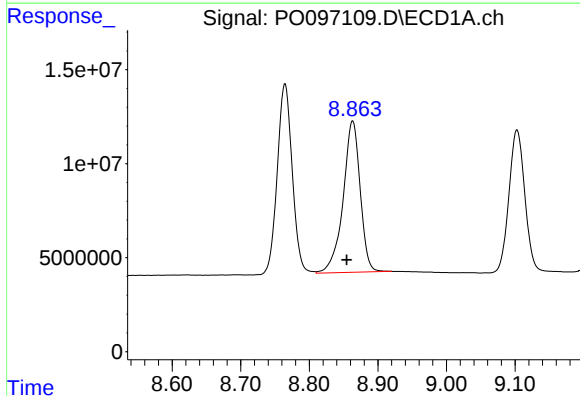
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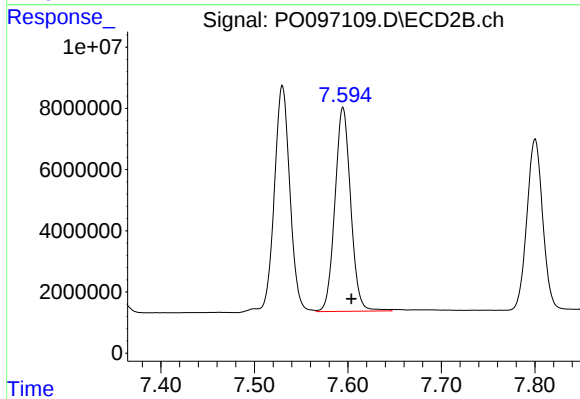
#41 AR-1268-1

R.T.: 7.530 min
Delta R.T.: -0.008 min
Response: 85992624
Conc: 464.10 ng/ml



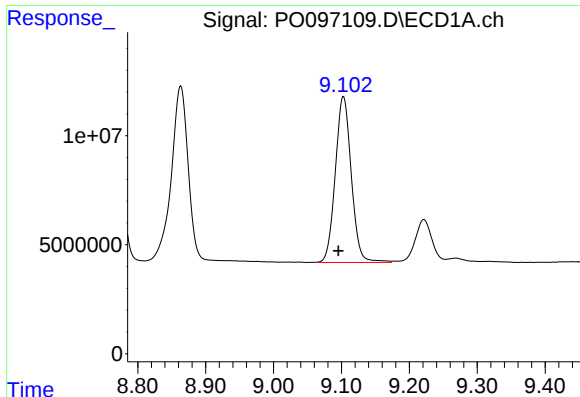
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.009 min
Response: 139435508
Conc: 508.53 ng/ml



#42 AR-1268-2

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 78037916
Conc: 465.38 ng/ml



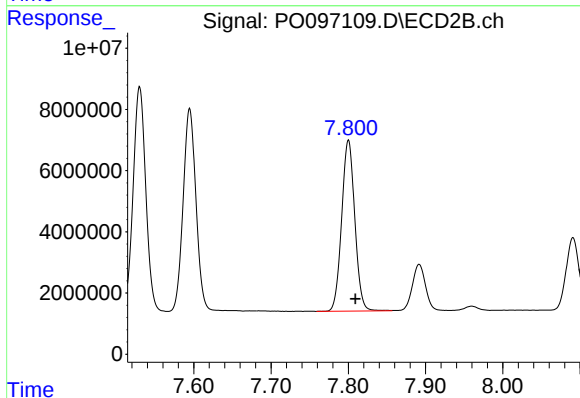
#43 AR-1268-3

R.T.: 9.103 min
Delta R.T.: 0.008 min
Response: 124680081
Conc: 488.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

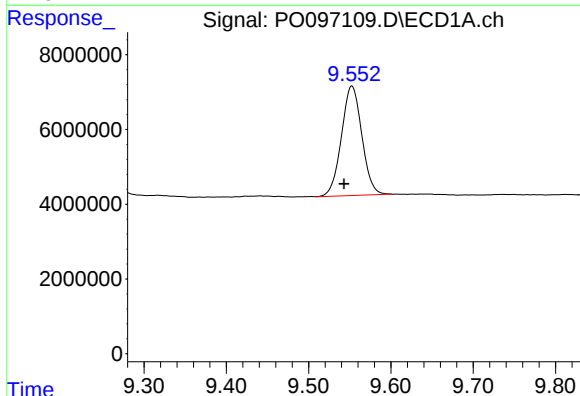
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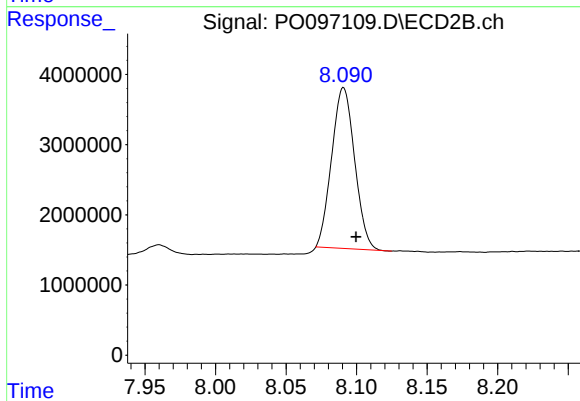
#43 AR-1268-3

R.T.: 7.800 min
Delta R.T.: -0.009 min
Response: 65956396
Conc: 456.51 ng/ml



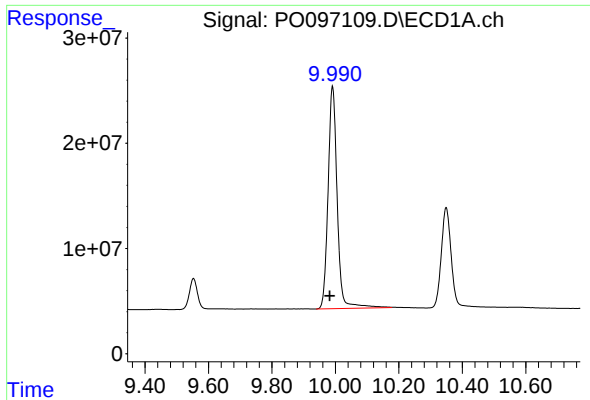
#44 AR-1268-4

R.T.: 9.553 min
Delta R.T.: 0.010 min
Response: 50499788
Conc: 544.69 ng/ml



#44 AR-1268-4

R.T.: 8.091 min
Delta R.T.: -0.009 min
Response: 25972939
Conc: 435.98 ng/ml



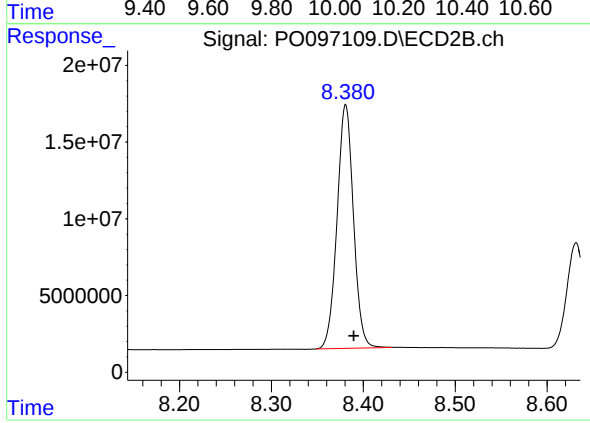
#45 AR-1268-5

R.T.: 9.991 min
Delta R.T.: 0.008 min
Response: 422471918
Conc: 523.01 ng/ml

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

R.T.: 8.380 min
Delta R.T.: -0.009 min
Response: 196989001
Conc: 473.61 ng/ml m