

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110923\
 Data File : PO099568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 10:14
 Operator : YP/AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 10:41:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 10:28:39 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...	4.494	3.723	89662327	64389479	50.000	50.000
2) SA Decachlor...	10.378	8.840	59099931	68393265	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.808	7.692	52164389	56901761	499.672m	499.512m
42) L9 AR-1268-2	8.906	7.757	43543251	51149459	500.000	500.000
43) L9 AR-1268-3	9.145	7.968	44822849	49617783	500.000	500.000
44) L9 AR-1268-4	9.587	8.260	12060429	15669040	500.000	500.000
45) L9 AR-1268-5	10.024	8.567	109.8E6	130.7E6	500.000	500.000

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

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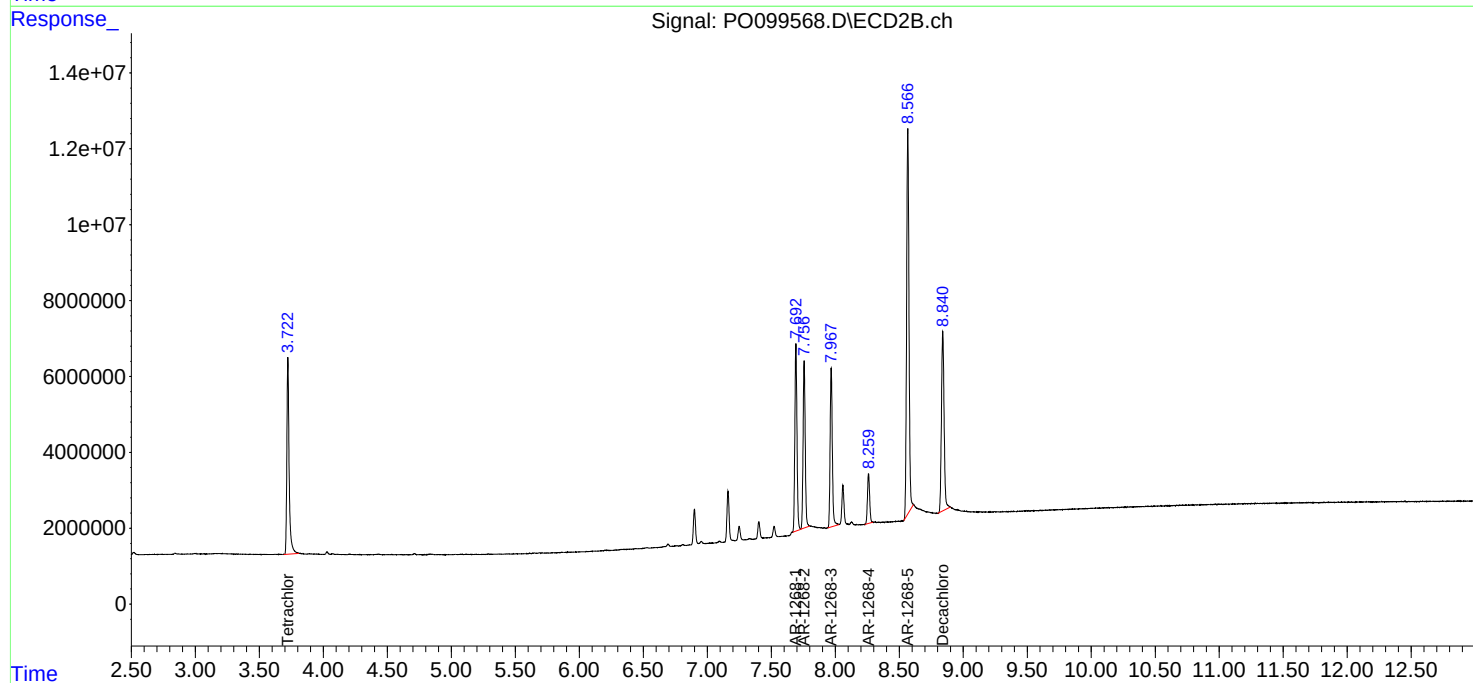
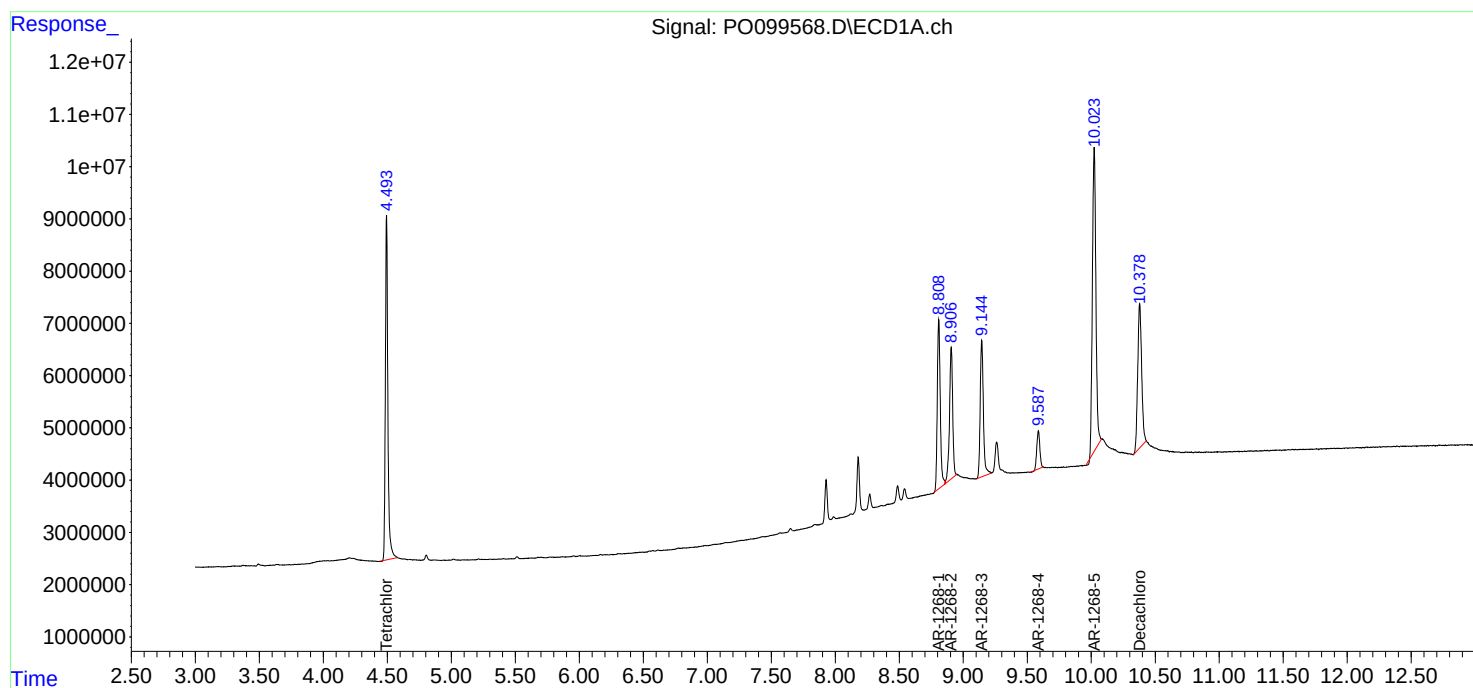
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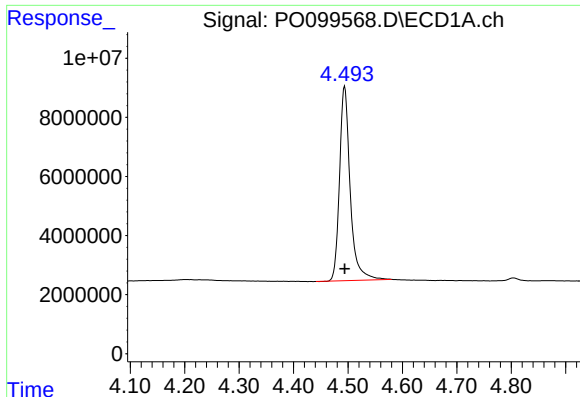
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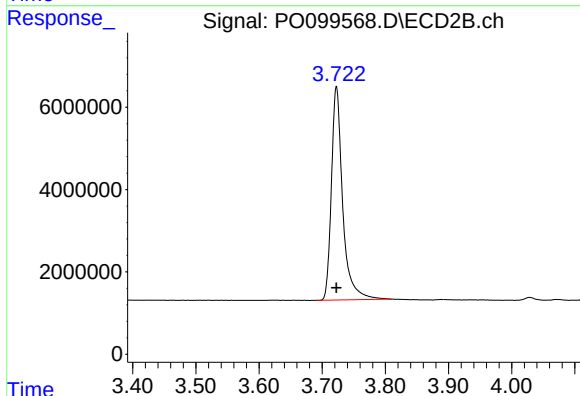
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 89662327
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC500

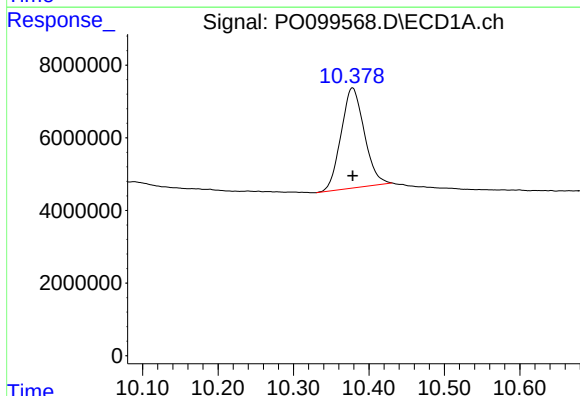
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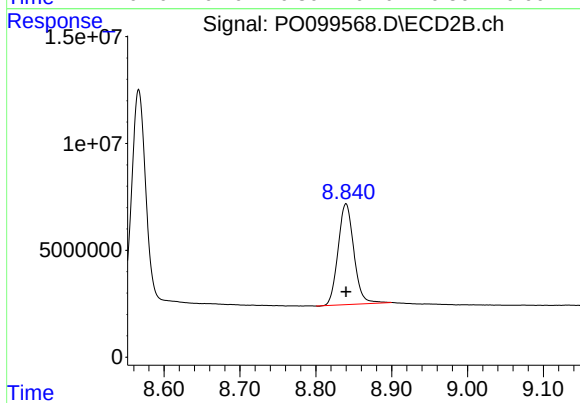
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 64389479
Conc: 50.00 ng/ml



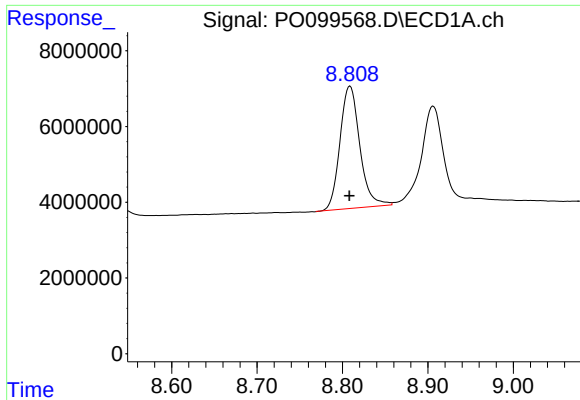
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.000 min
Response: 59099931
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 68393265
Conc: 50.00 ng/ml



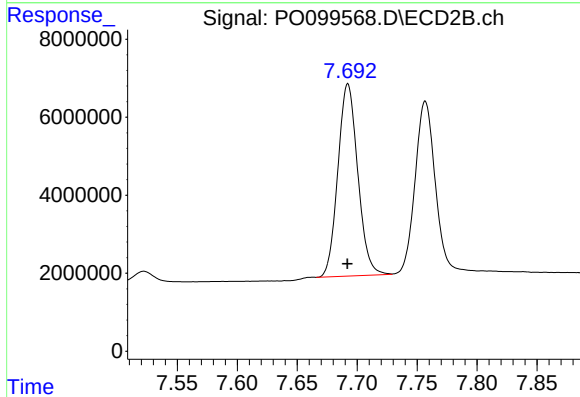
#41 AR-1268-1

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 52164389
Conc: 499.67 ng/ml

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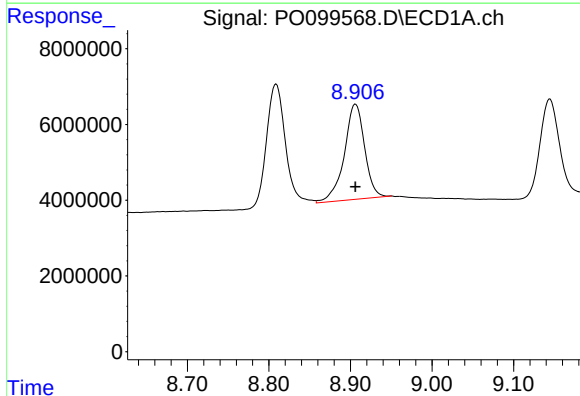
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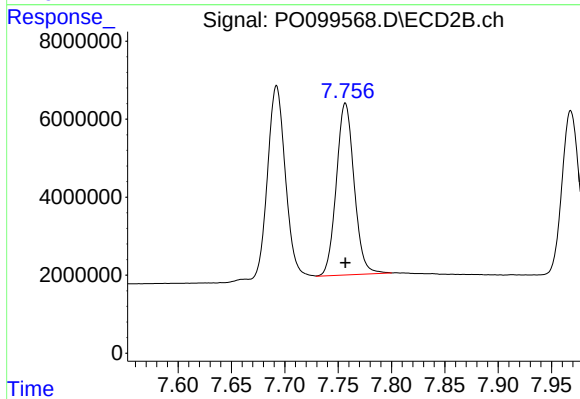
#41 AR-1268-1

R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 56901761
Conc: 499.51 ng/ml m



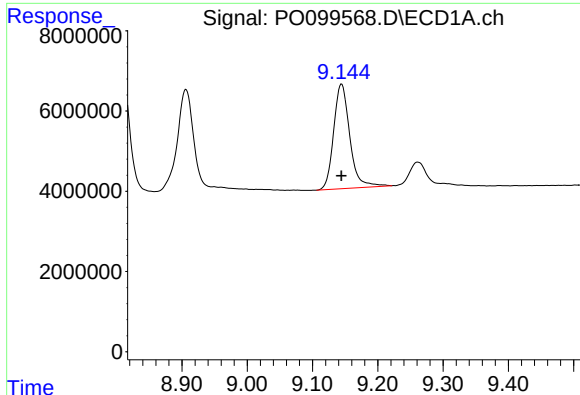
#42 AR-1268-2

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 43543251
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 51149459
Conc: 500.00 ng/ml



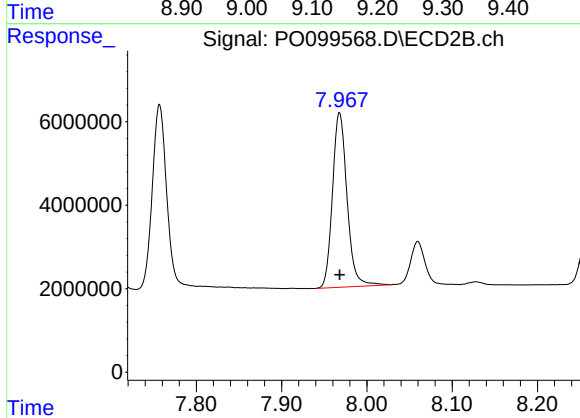
#43 AR-1268-3

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 44822849
Conc: 500.00 ng/ml

Instrument :
ECD_O
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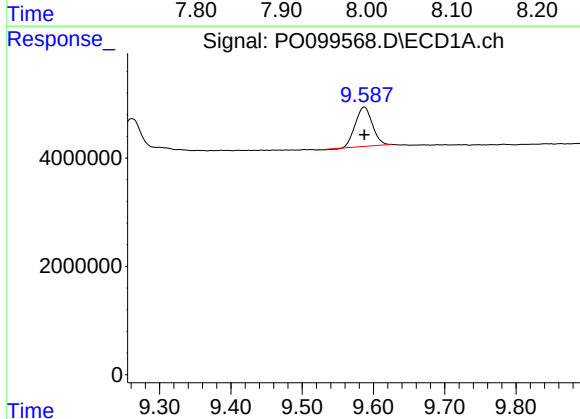
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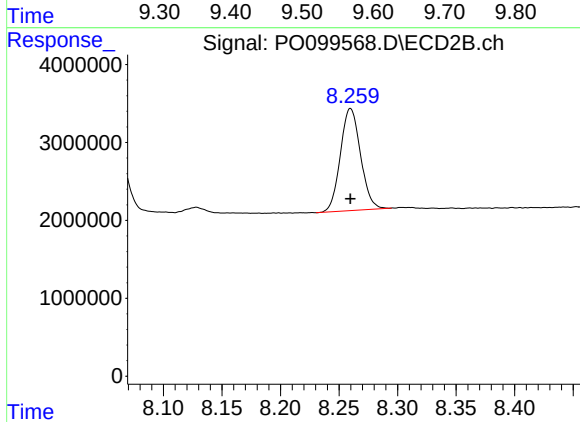
#43 AR-1268-3

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 49617783
Conc: 500.00 ng/ml



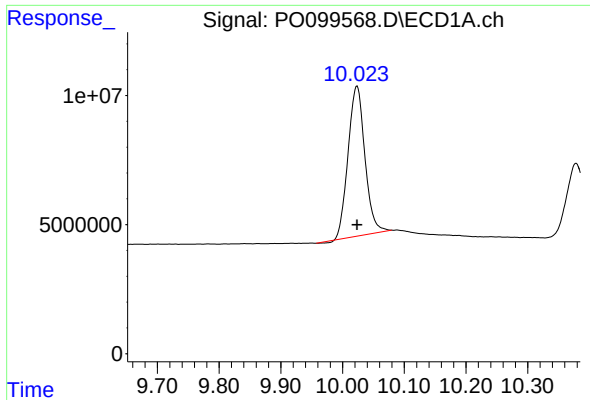
#44 AR-1268-4

R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 12060429
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 15669040
Conc: 500.00 ng/ml



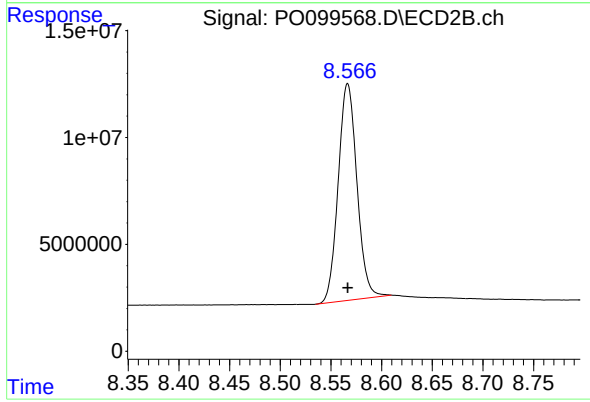
#45 AR-1268-5

R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 109838012
Conc: 500.00 ng/ml

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#45 AR-1268-5

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 130687217
Conc: 500.00 ng/ml