

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
 Data File : PO100609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 02:36
 Operator : YP/AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:43:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 03:40:12 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...	4.350	3.646	169.1E6	110.5E6	50.000	50.000
2) SA Decachlor...	10.092	8.706	187.5E6	134.6E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.596	7.586	146.4E6	113.8E6	498.868m	500.000
42) L9 AR-1268-2	8.689	7.651	130.8E6	103.3E6	500.000	500.000
43) L9 AR-1268-3	8.917	7.859	118.6E6	94972688	500.000	500.000
44) L9 AR-1268-4	9.341	8.148	40925277	33976348	500.000	500.000
45) L9 AR-1268-5	9.755	8.446	374.6E6	265.8E6	500.000	500.000

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

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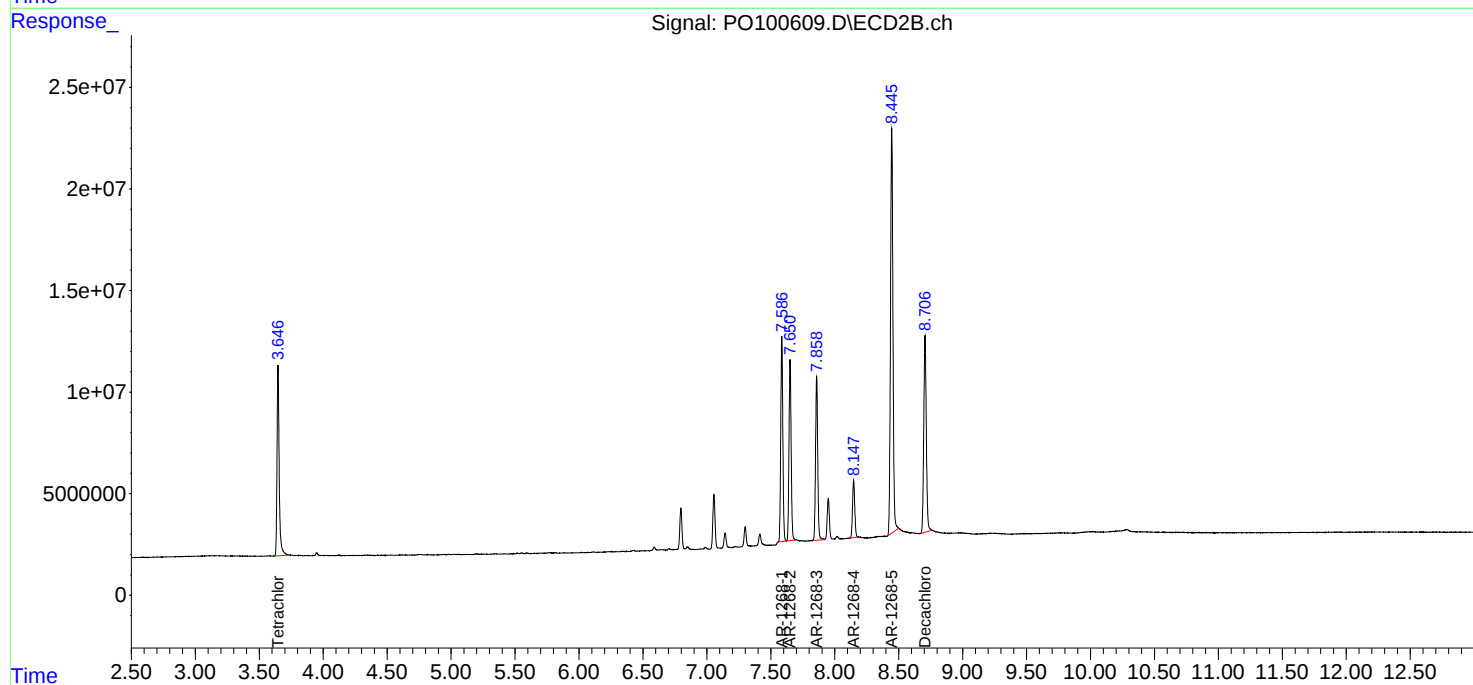
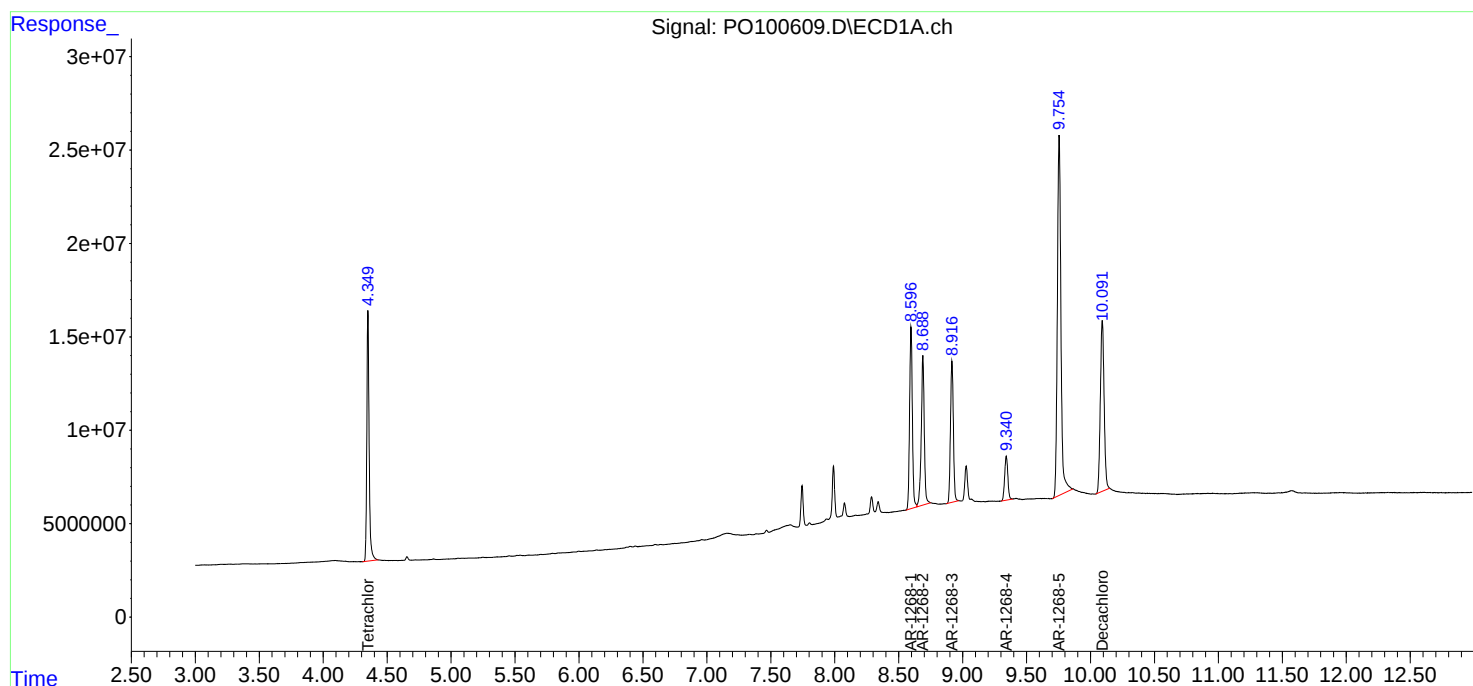
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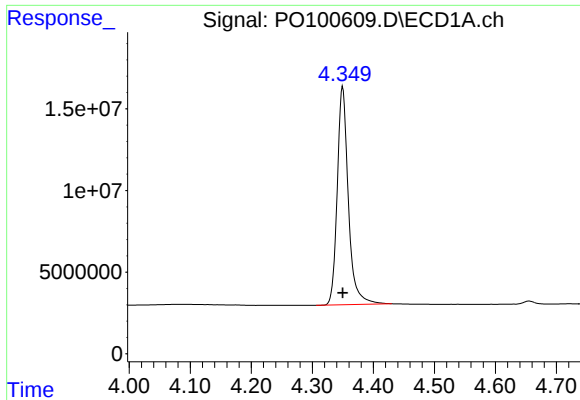
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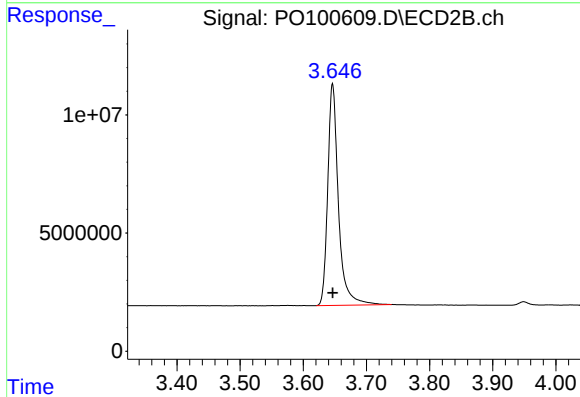
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 169124469
Conc: 50.00 ng/ml

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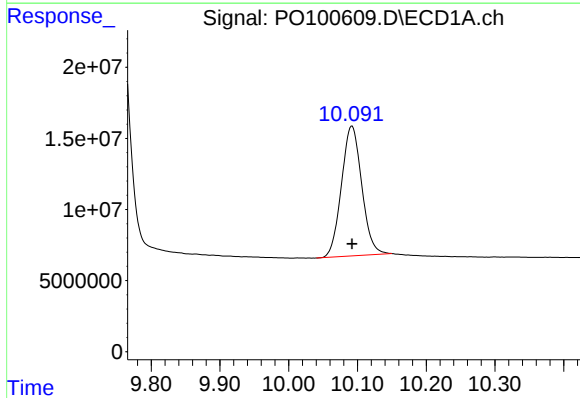
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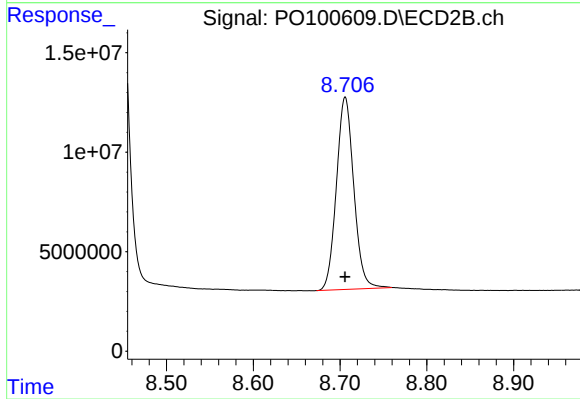
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 110465544
Conc: 50.00 ng/ml



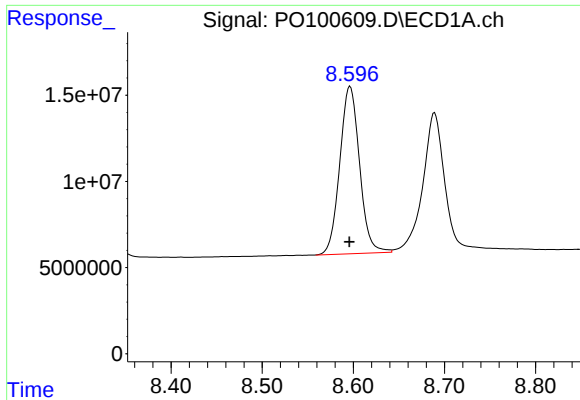
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 187487458
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 134597091
Conc: 50.00 ng/ml



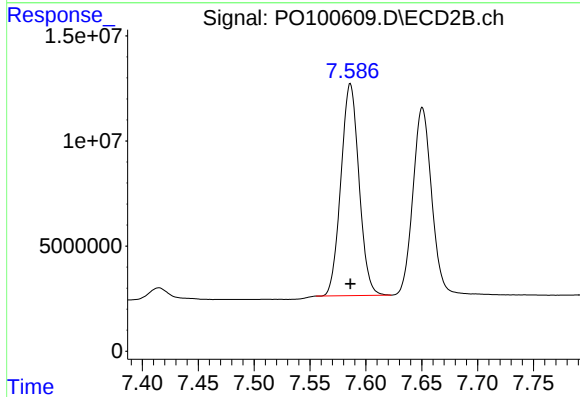
#41 AR-1268-1

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 146378452
Conc: 498.87 ng/ml

Instrument :
ECD_O
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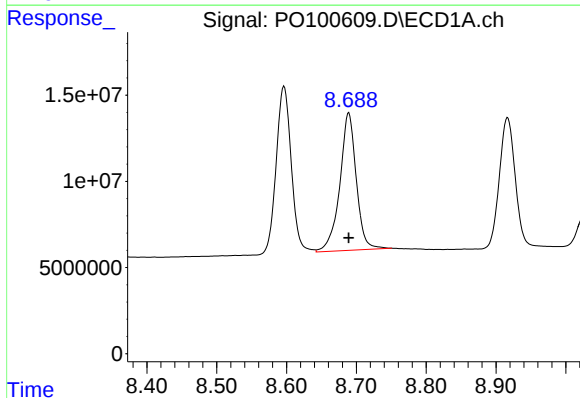
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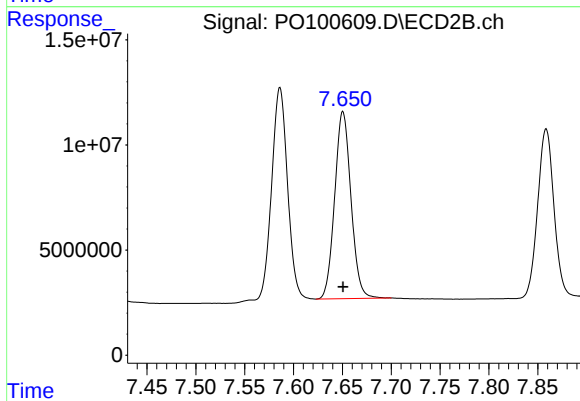
#41 AR-1268-1

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 113752760
Conc: 500.00 ng/ml



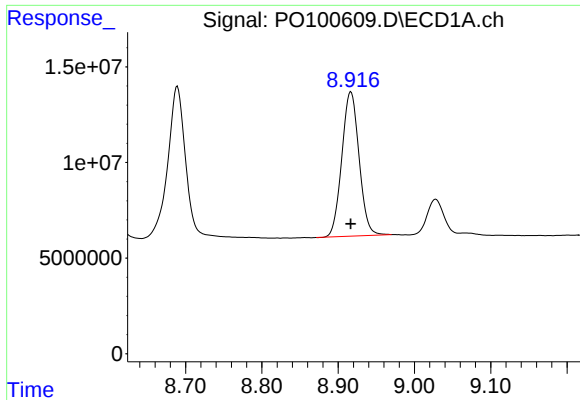
#42 AR-1268-2

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 130789050
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 103256416
Conc: 500.00 ng/ml



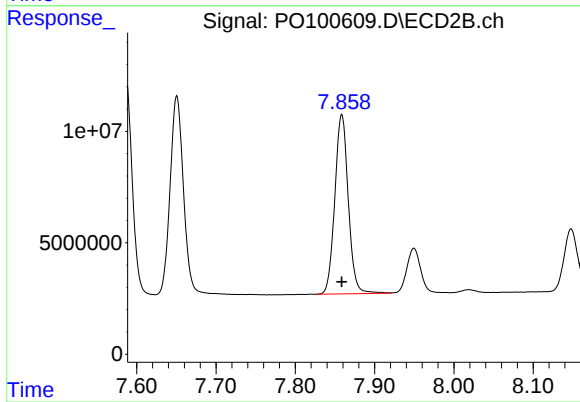
#43 AR-1268-3

R.T.: 8.917 min
Delta R.T.: 0.000 min
Response: 118633165
Conc: 500.00 ng/ml

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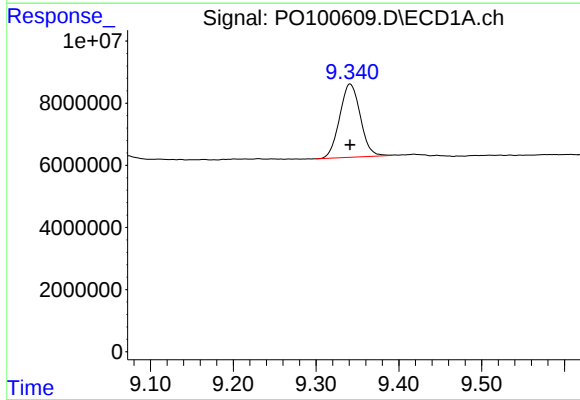
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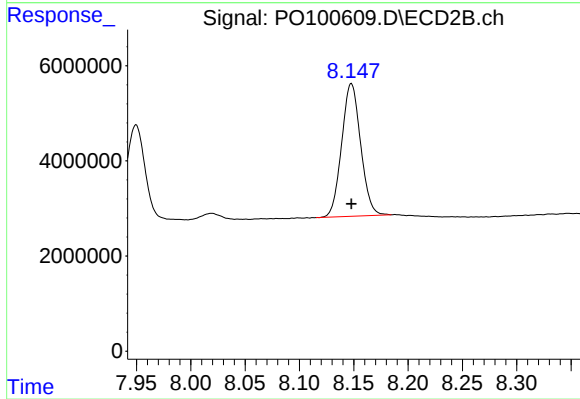
#43 AR-1268-3

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 94972688
Conc: 500.00 ng/ml



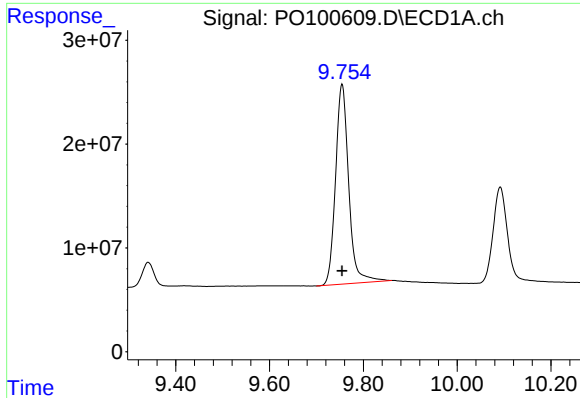
#44 AR-1268-4

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 40925277
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 33976348
Conc: 500.00 ng/ml



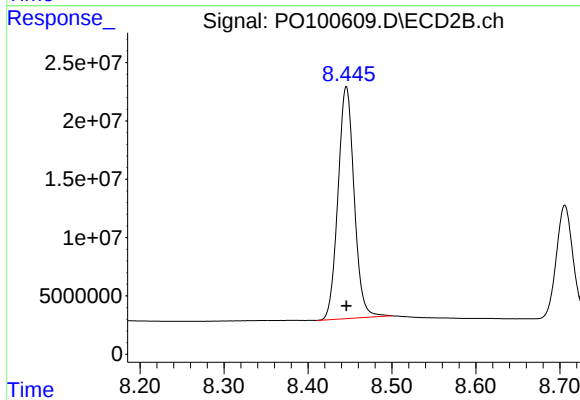
#45 AR-1268-5

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 374598143
Conc: 500.00 ng/ml

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#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 265798996
Conc: 500.00 ng/ml