

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111124\
 Data File : P0107869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 00:35
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 01:04:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 00:33:13 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...	4.374	3.640	240.0E6	86543883	25.894	24.836
2) SA Decachlor...	10.094	8.639	139.6E6	146.2E6	27.267	25.489
Target Compounds						
41) L9 AR-1268-1	8.611	7.540	131.1E6	120.4E6	270.029	251.915m
42) L9 AR-1268-2	8.702	7.605	118.6E6	112.0E6	271.025	250.725
43) L9 AR-1268-3	8.934	7.811	96697970	93947572	270.977	250.552
44) L9 AR-1268-4	9.342	8.098	43057881	39979536	271.580	255.258
45) L9 AR-1268-5	9.756	8.386	271.2E6	311.9E6	265.133	248.192

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111124\
Data File : PO107869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 00:35
Operator : YP/AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

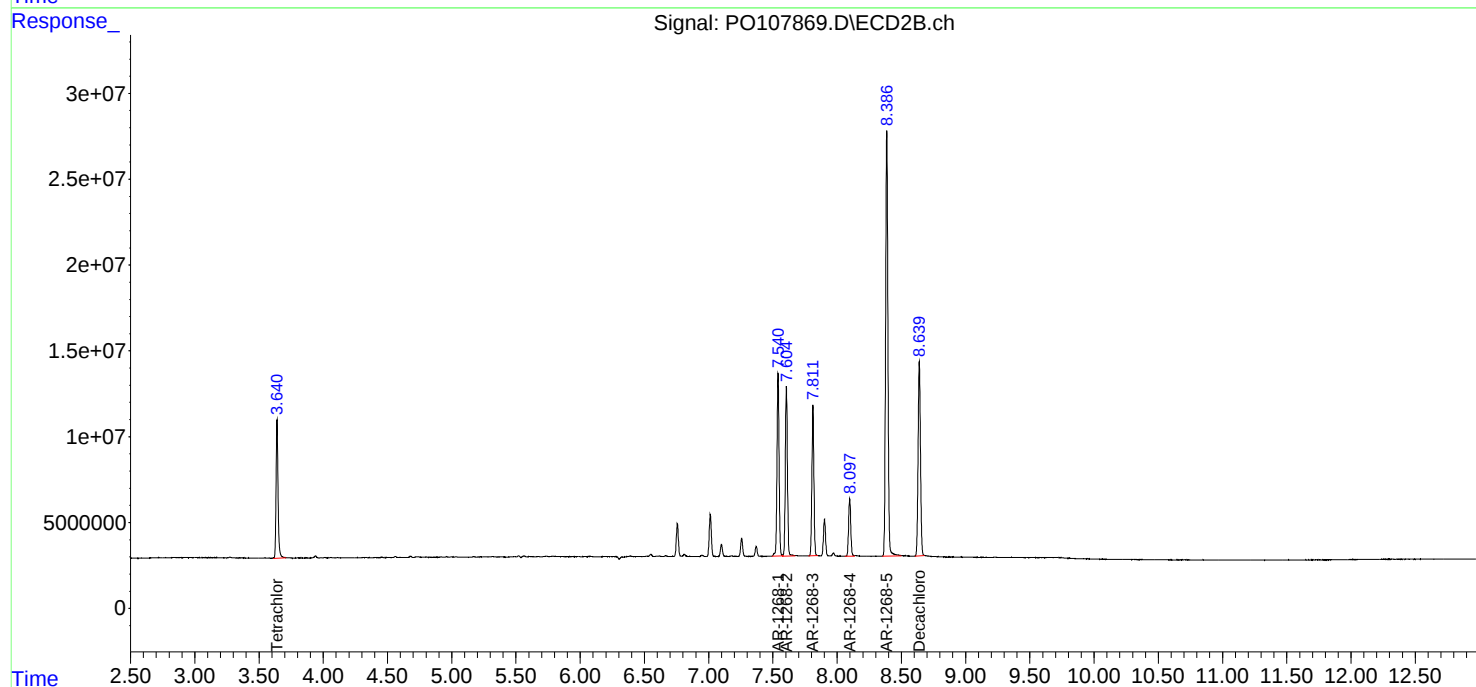
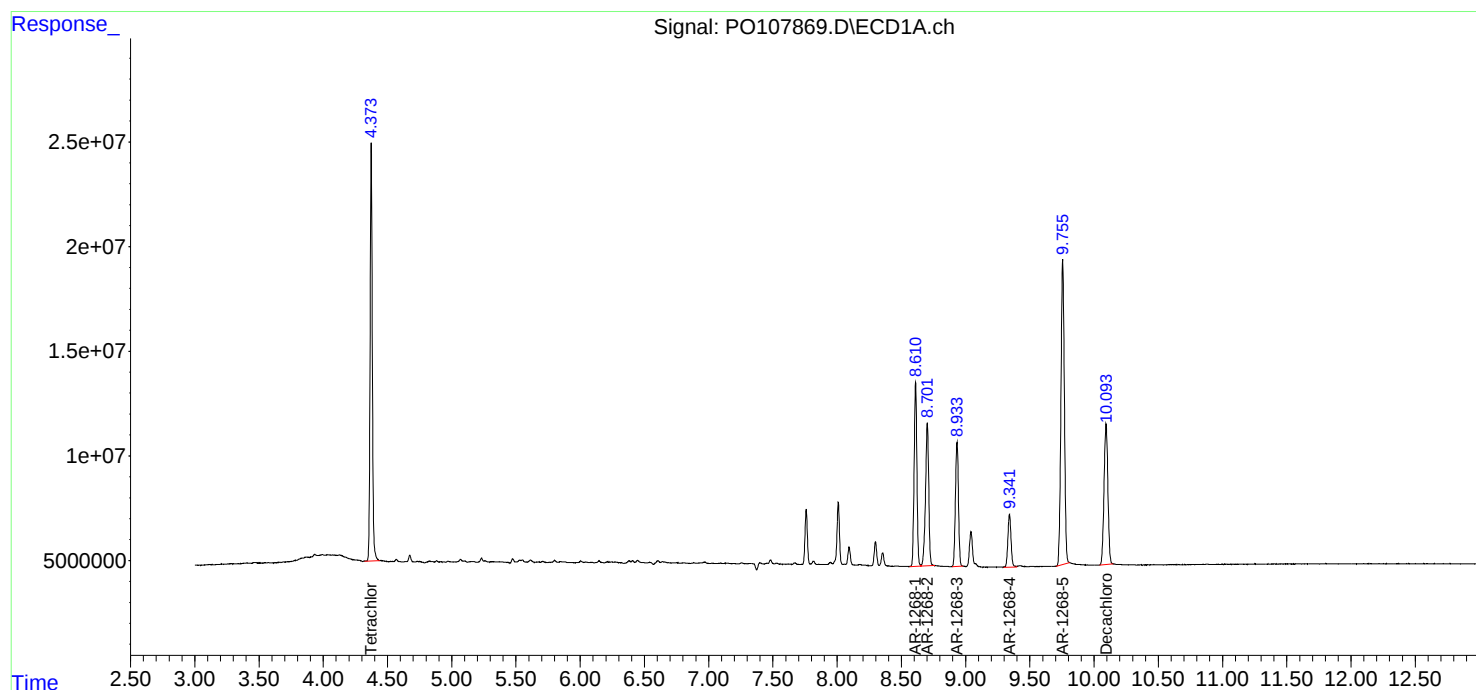
Instrument :
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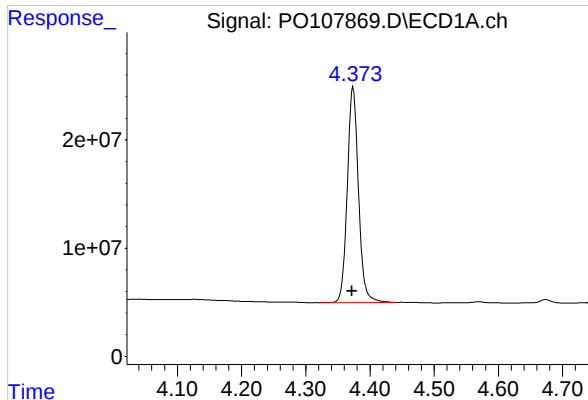
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Integration File signal 2: autoint2.e
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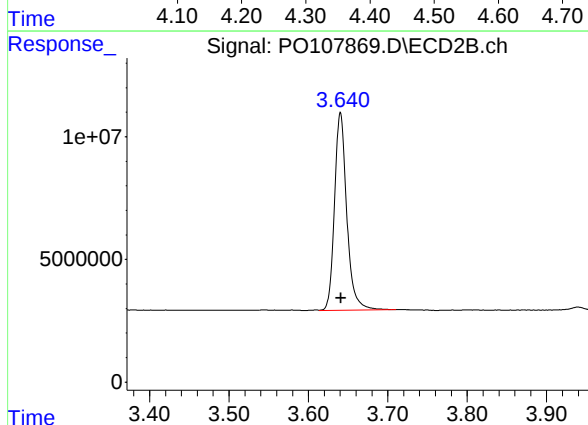
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.002 min
Response: 240017931
Conc: 25.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

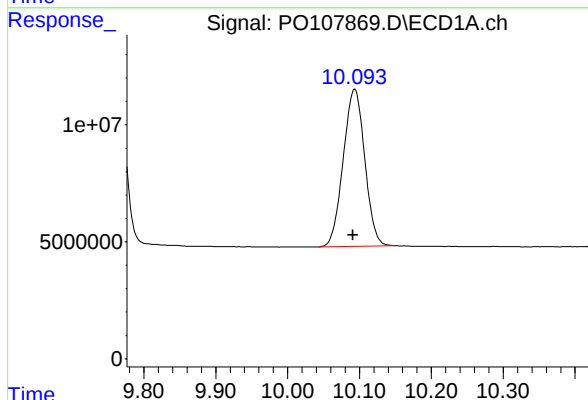
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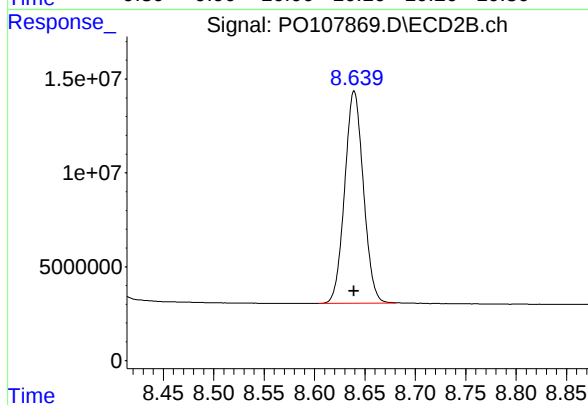
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 86543883
Conc: 24.84 ng/ml



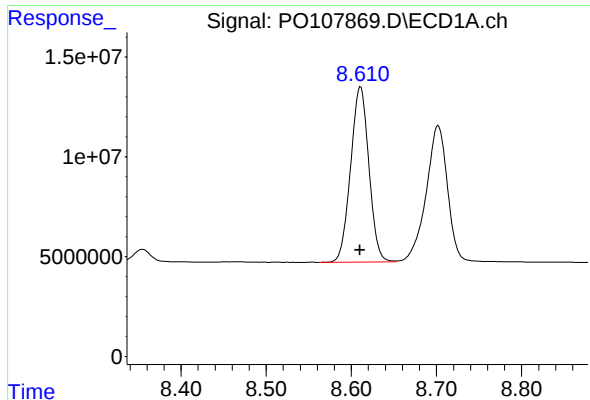
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.002 min
Response: 139626744
Conc: 27.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 146179999
Conc: 25.49 ng/ml



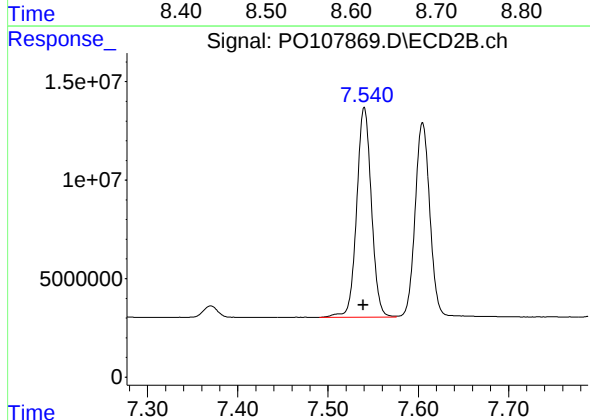
#41 AR-1268-1

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 131134681
Conc: 270.03 ng/ml

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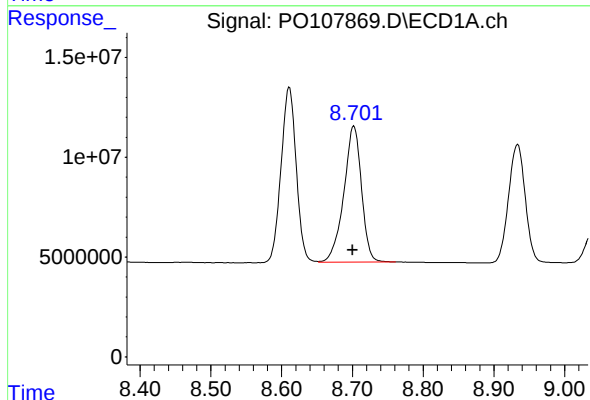
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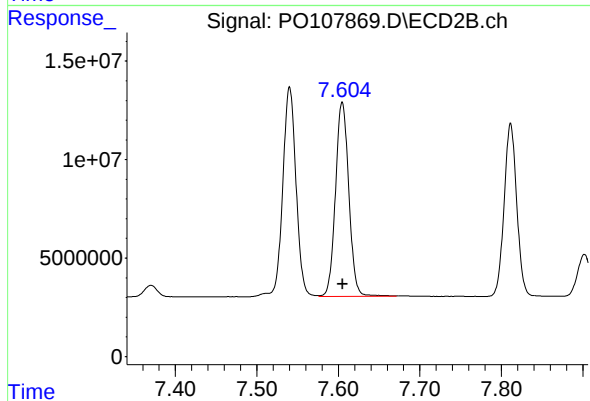
#41 AR-1268-1

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 120421478
Conc: 251.92 ng/ml



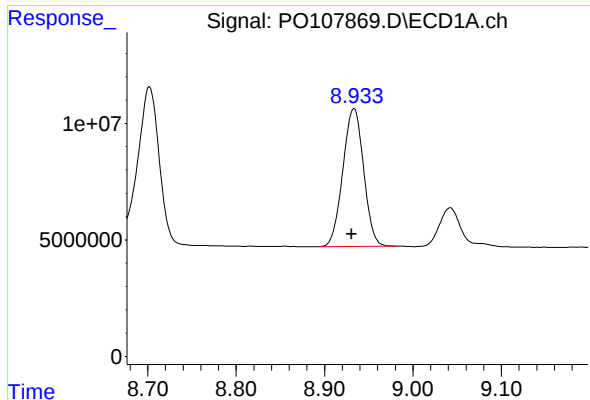
#42 AR-1268-2

R.T.: 8.702 min
Delta R.T.: 0.002 min
Response: 118634386
Conc: 271.03 ng/ml



#42 AR-1268-2

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 112027103
Conc: 250.72 ng/ml



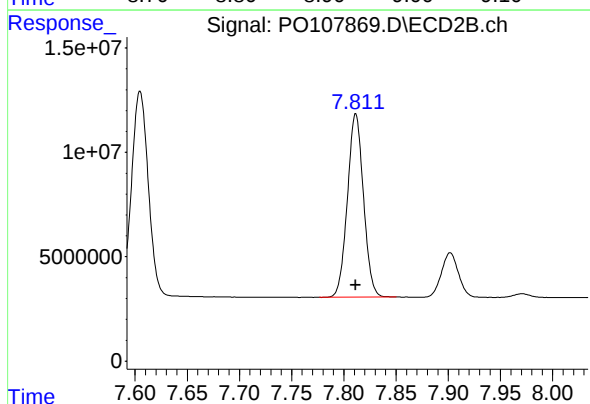
#43 AR-1268-3

R.T.: 8.934 min
Delta R.T.: 0.003 min
Response: 96697970
Conc: 270.98 ng/ml

Instrument :
ECD_O
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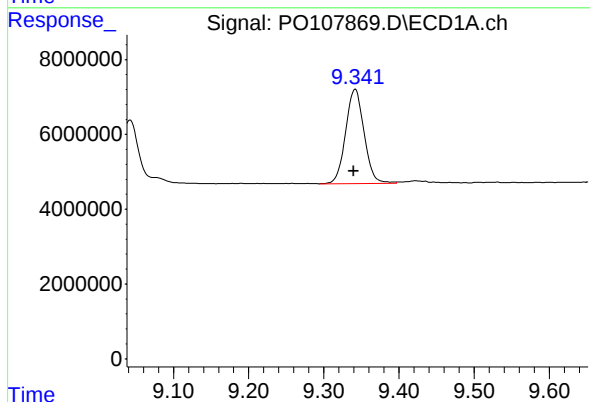
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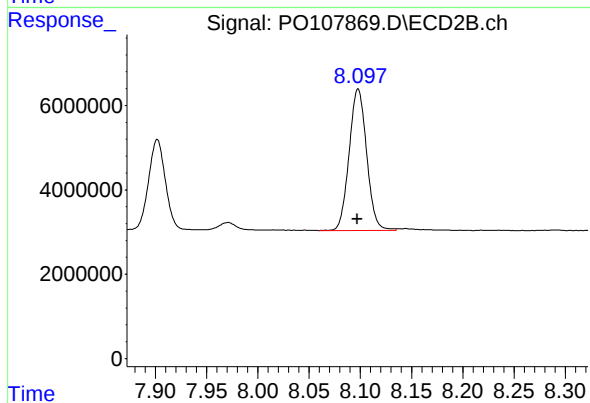
#43 AR-1268-3

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 93947572
Conc: 250.55 ng/ml



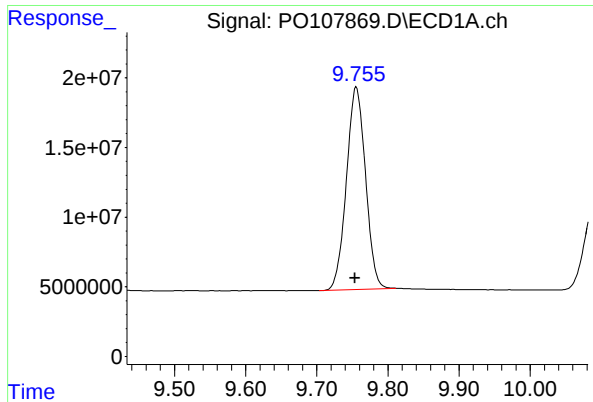
#44 AR-1268-4

R.T.: 9.342 min
Delta R.T.: 0.002 min
Response: 43057881
Conc: 271.58 ng/ml



#44 AR-1268-4

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 39979536
Conc: 255.26 ng/ml



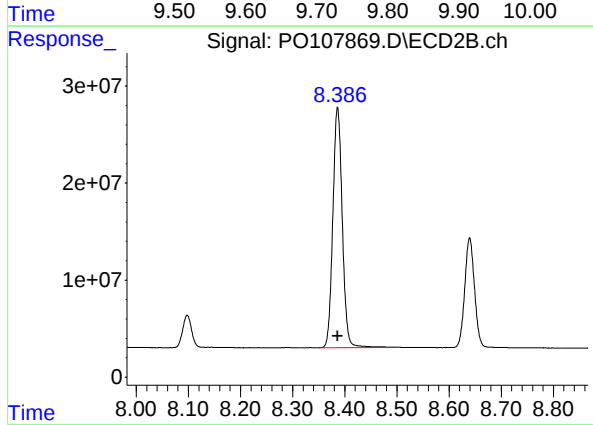
#45 AR-1268-5

R.T.: 9.756 min
Delta R.T.: 0.002 min
Response: 271207445
Conc: 265.13 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 311863400
Conc: 248.19 ng/ml