

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110923\
 Data File : PO099570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 10:48
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

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 11:04:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:04:04 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...	4.493	3.722	8331807	6302744	4.768	4.979
2) SA Decachlor...	10.379	8.840	4538793	5926384	4.048	4.484
Target Compounds						
41) L9 AR-1268-1	8.810	7.691	4449047	5021501	44.175	45.624m
42) L9 AR-1268-2	8.908	7.756	3833612	4469416	45.190	45.331
43) L9 AR-1268-3	9.146	7.969	3603383	4152802	42.254	43.852
44) L9 AR-1268-4	9.589	8.260	1089352	1311584	44.808	43.781
45) L9 AR-1268-5	10.024	8.567	8971963	10797028	42.219	42.904

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

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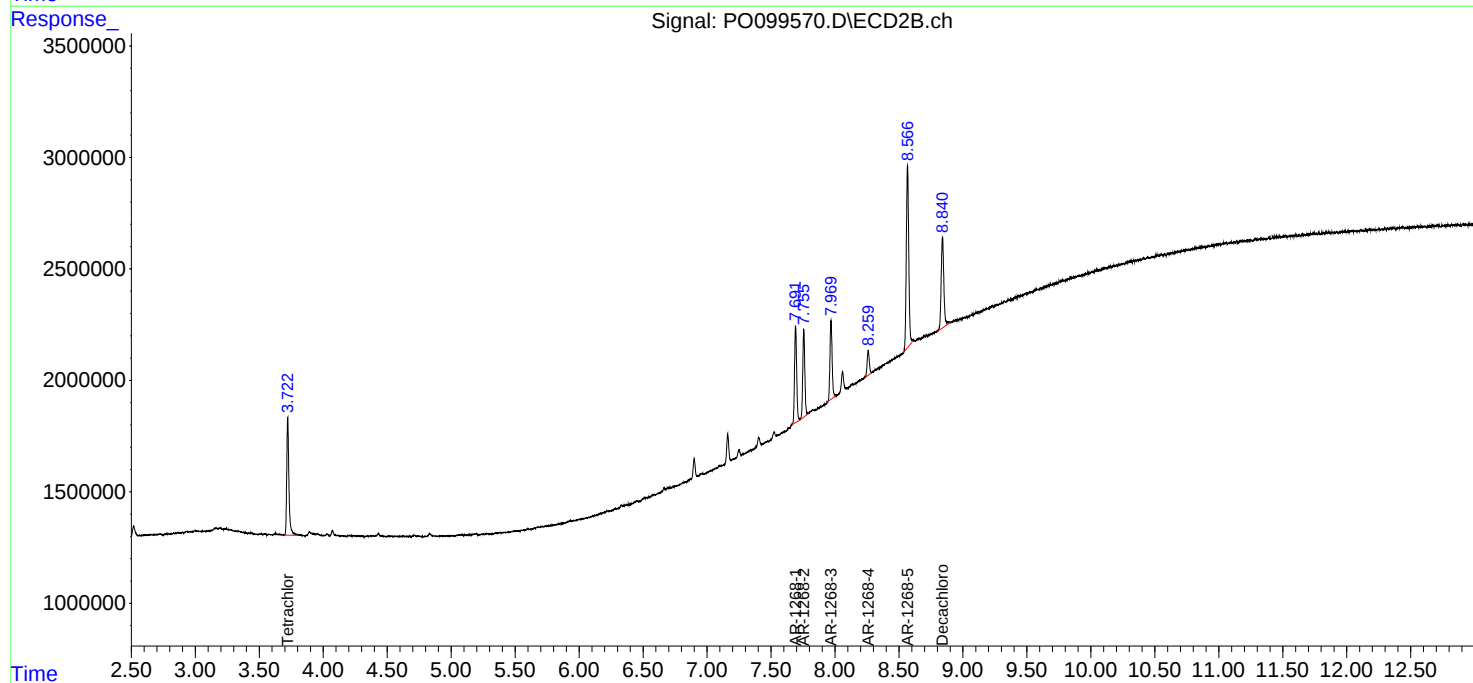
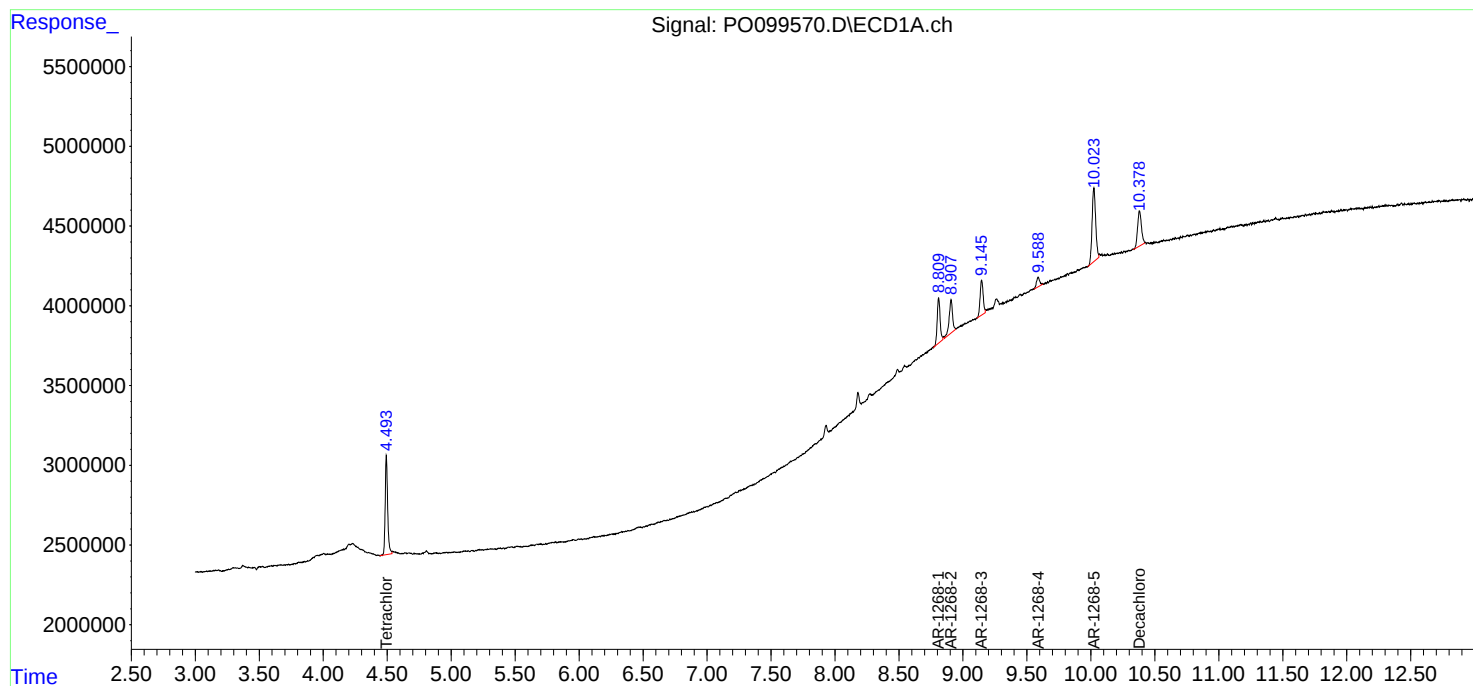
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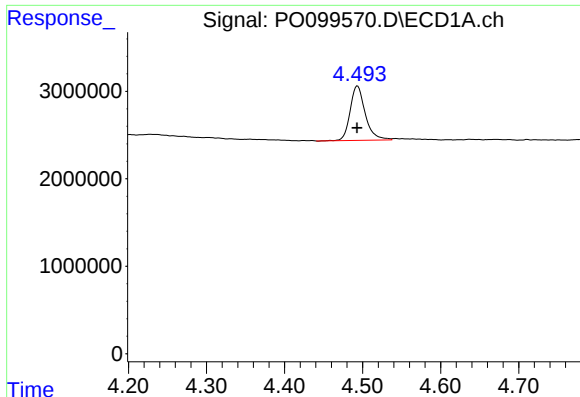
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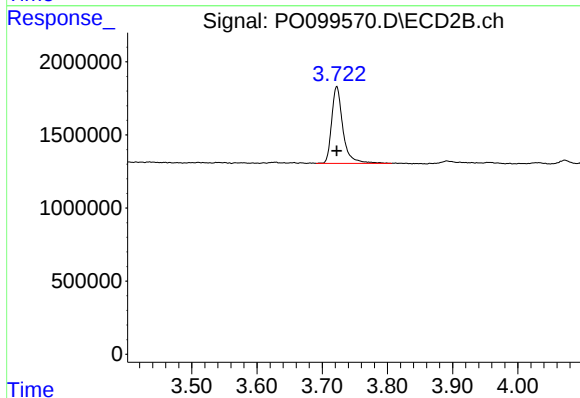
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 8331807
Conc: 4.77 ng/ml

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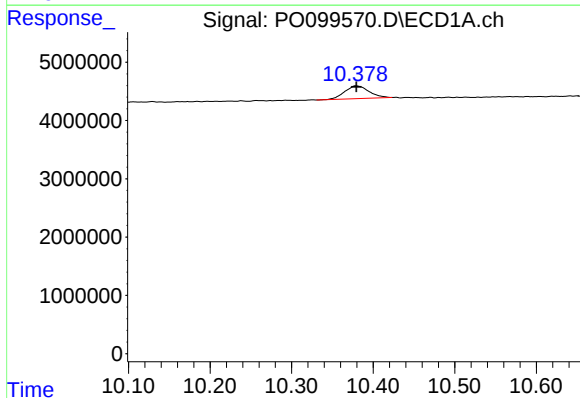
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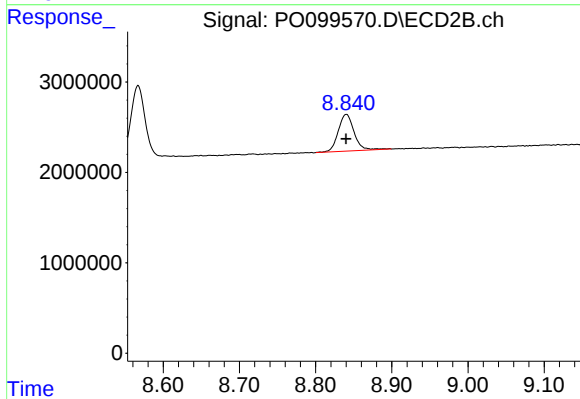
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 6302744
Conc: 4.98 ng/ml



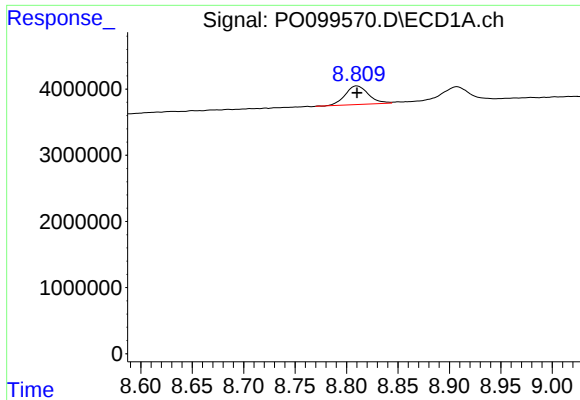
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.000 min
Response: 4538793
Conc: 4.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 5926384
Conc: 4.48 ng/ml



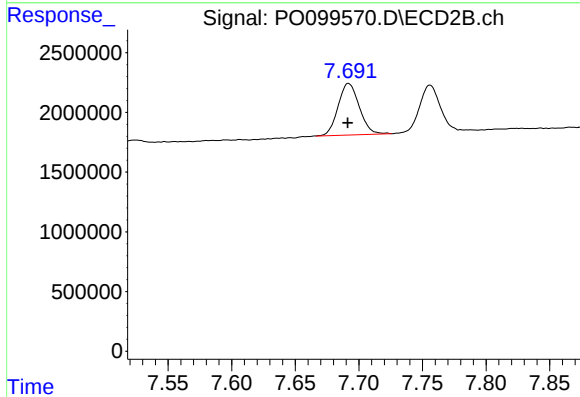
#41 AR-1268-1

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 4449047
Conc: 44.18 ng/ml

Instrument :
ECD_O
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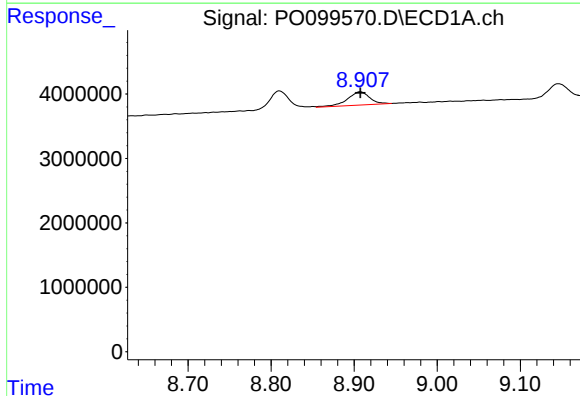
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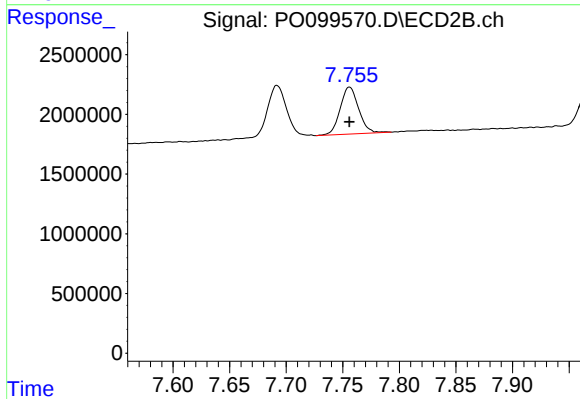
#41 AR-1268-1

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 5021501
Conc: 45.62 ng/ml m



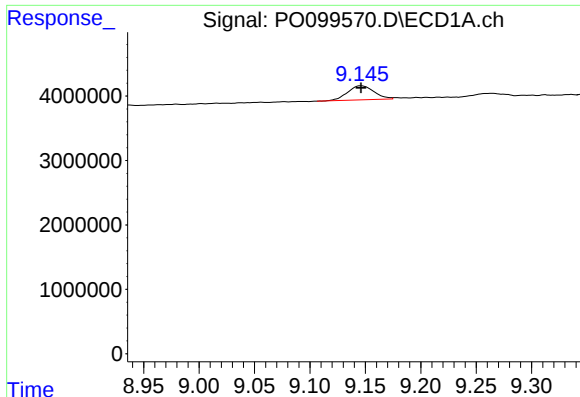
#42 AR-1268-2

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 3833612
Conc: 45.19 ng/ml



#42 AR-1268-2

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 4469416
Conc: 45.33 ng/ml



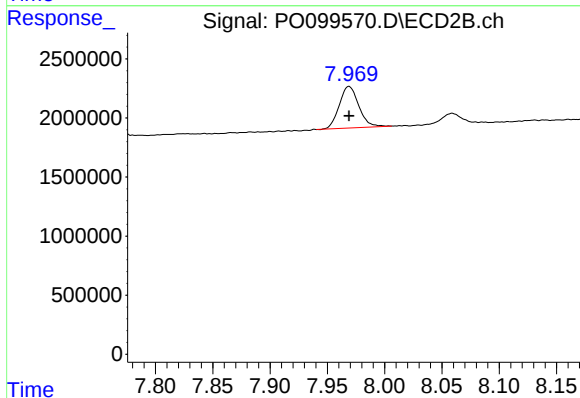
#43 AR-1268-3

R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 3603383
Conc: 42.25 ng/ml

Instrument :
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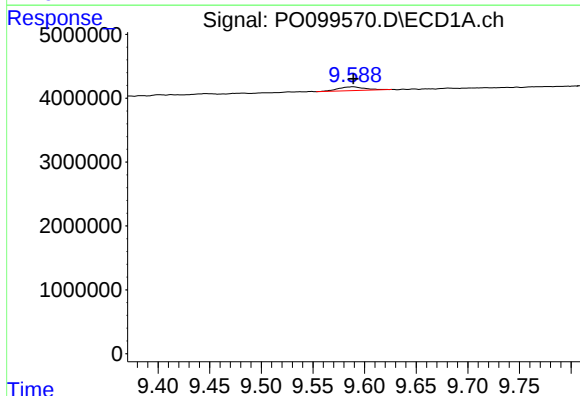
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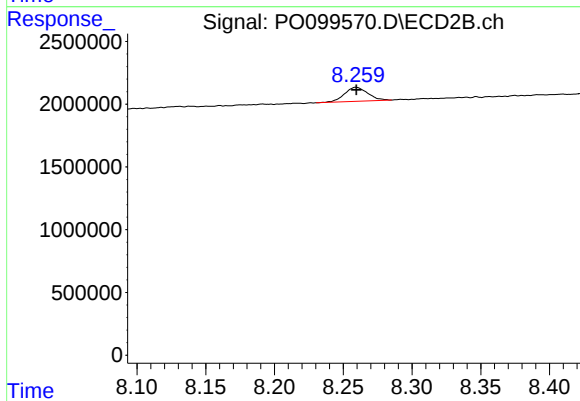
#43 AR-1268-3

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 4152802
Conc: 43.85 ng/ml



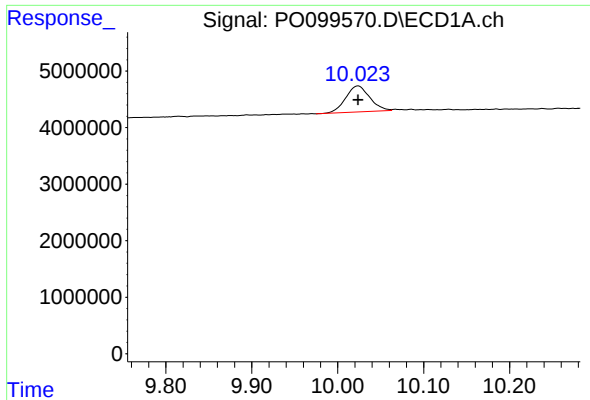
#44 AR-1268-4

R.T.: 9.589 min
Delta R.T.: 0.000 min
Response: 1089352
Conc: 44.81 ng/ml



#44 AR-1268-4

R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1311584
Conc: 43.78 ng/ml



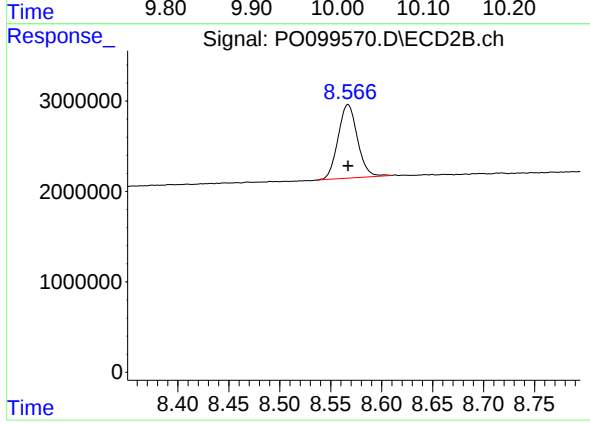
#45 AR-1268-5

R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 8971963
Conc: 42.22 ng/ml

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#45 AR-1268-5

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 10797028
Conc: 42.90 ng/ml