

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 18:27
 Operator : YP/AJ
 Sample : P1187-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:05:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.332	3.631	92593747	60057422	24.122	23.239
2) SA Decachlor...	10.059	8.676	62542686	51623936	26.841	27.242
Target Compounds						
41) L9 AR-1268-1	8.576	7.562	14806979	12843095	46.692	45.944
42) L9 AR-1268-2	8.668	7.628	12992115	11592054	44.987	45.326
43) L9 AR-1268-3	8.893	7.834	10840346	9344952	42.073	40.185
44) L9 AR-1268-4	9.316	8.125	3986885	4074542	43.387	47.947
45) L9 AR-1268-5	9.726	8.419	34263314	28652663	42.758	43.547

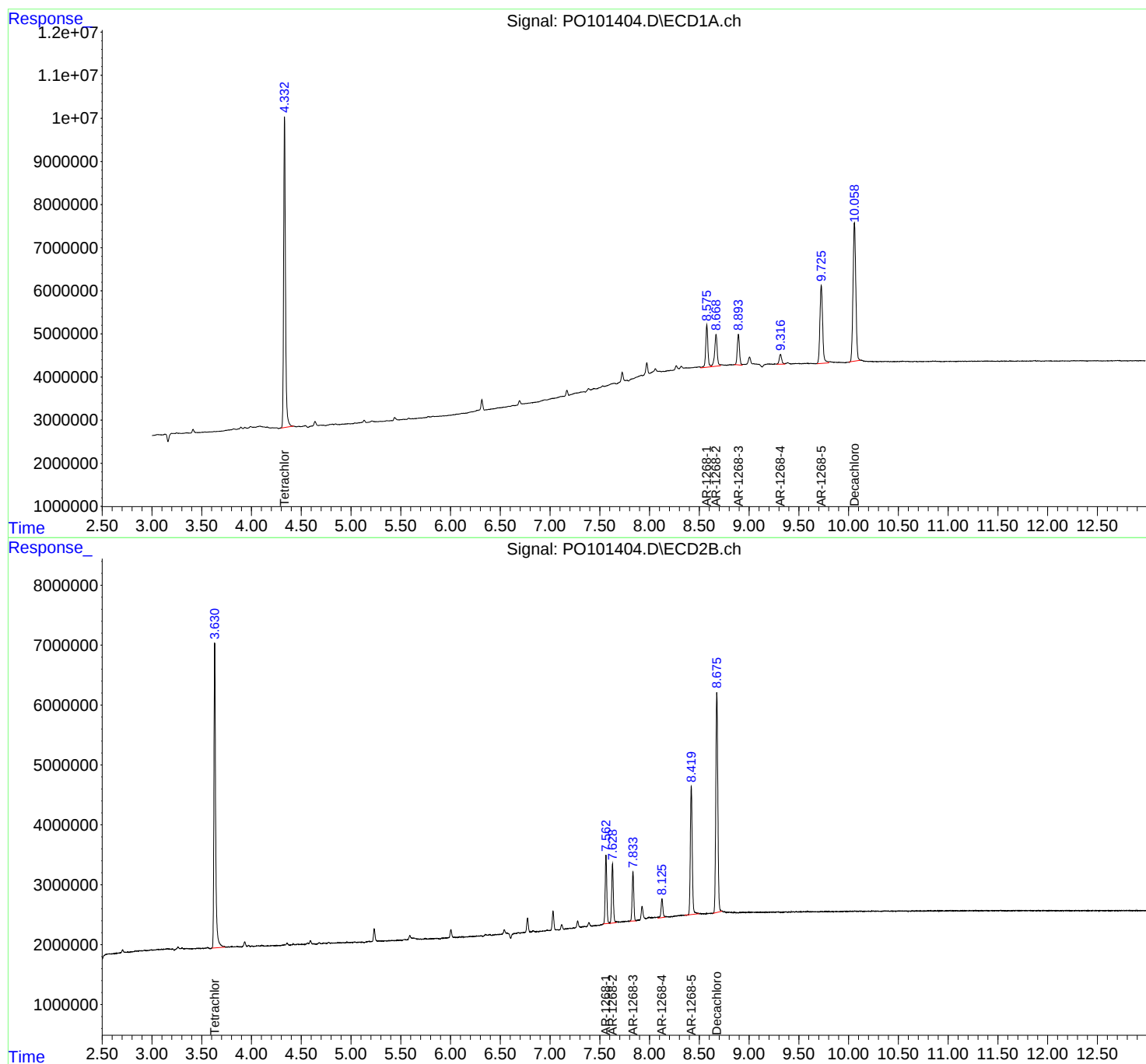
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

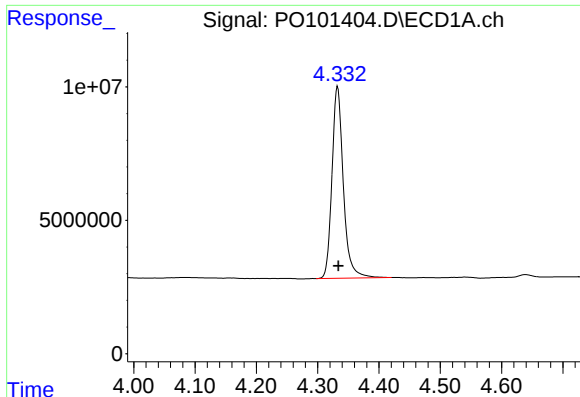
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101404.D
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ECD_O
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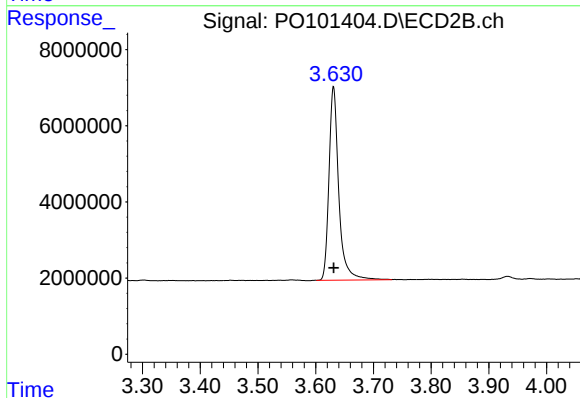




#1 Tetrachloro-m-xylene

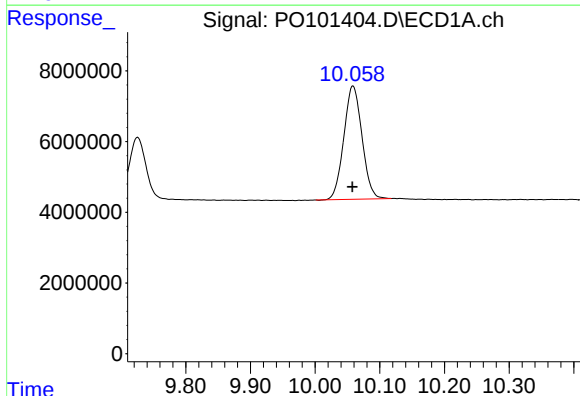
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 92593747
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



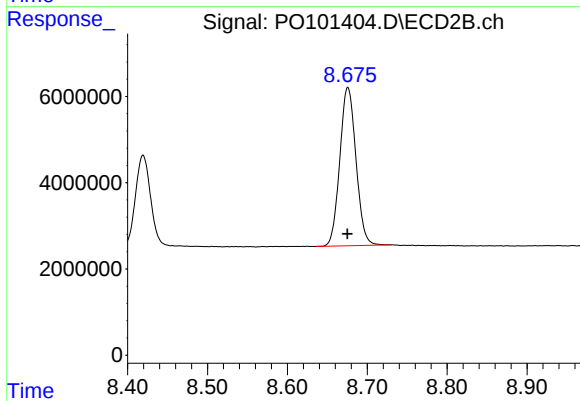
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 60057422
Conc: 23.24 ng/ml



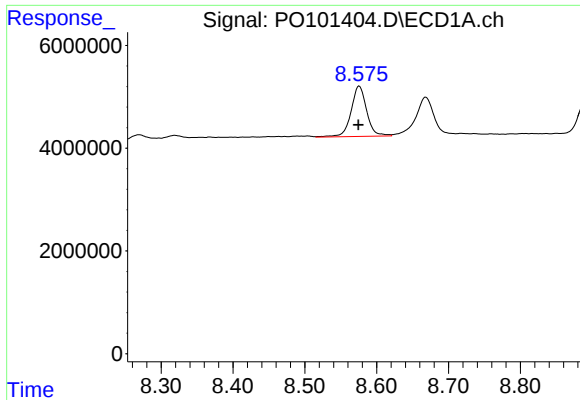
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.001 min
Response: 62542686
Conc: 26.84 ng/ml



#2 Decachlorobiphenyl

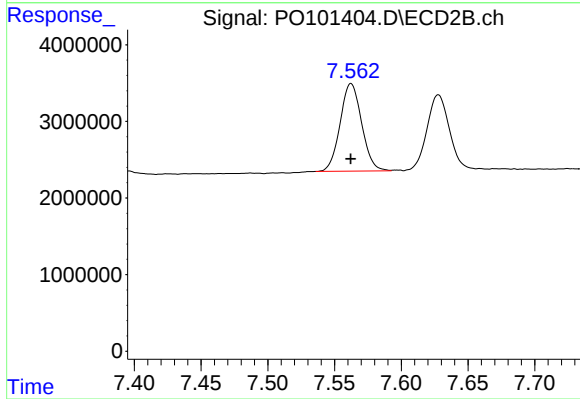
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 51623936
Conc: 27.24 ng/ml



#41 AR-1268-1

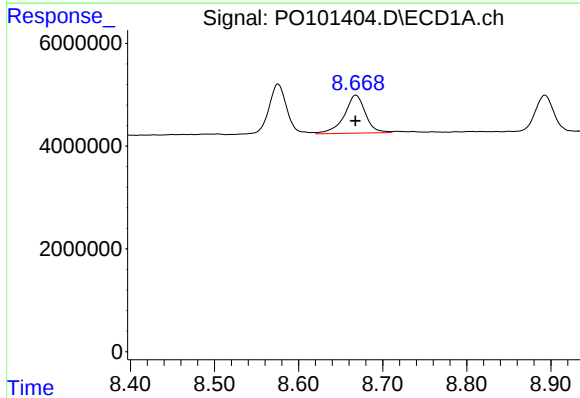
R.T.: 8.576 min
Delta R.T.: 0.001 min
Response: 14806979
Conc: 46.69 ng/ml

Instrument :
ECD_O
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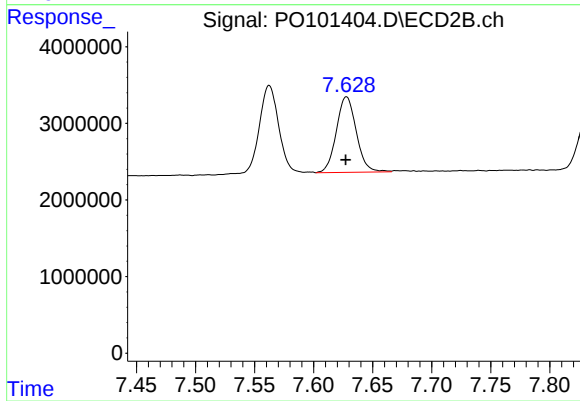
#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 12843095
Conc: 45.94 ng/ml



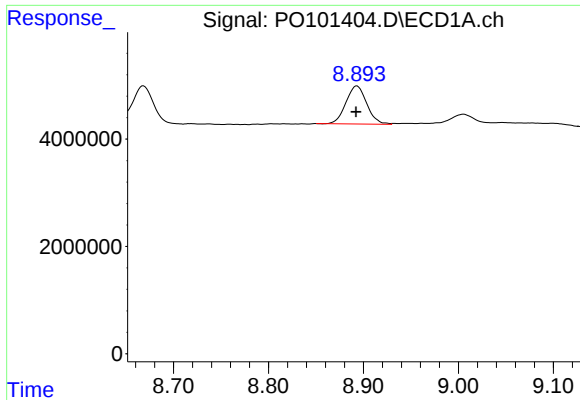
#42 AR-1268-2

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 12992115
Conc: 44.99 ng/ml



#42 AR-1268-2

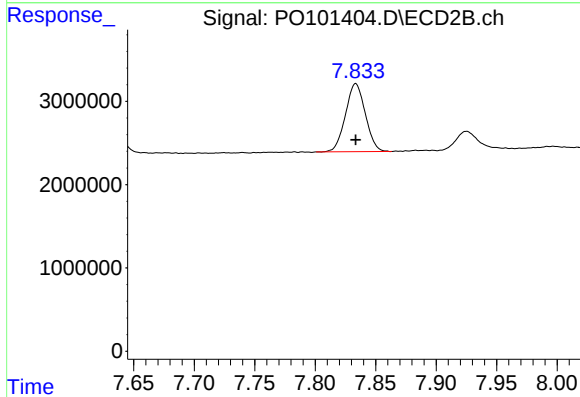
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 11592054
Conc: 45.33 ng/ml



#43 AR-1268-3

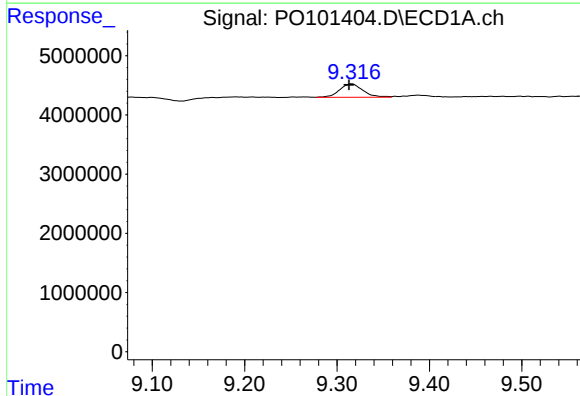
R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 10840346
Conc: 42.07 ng/ml

Instrument :
ECD_O
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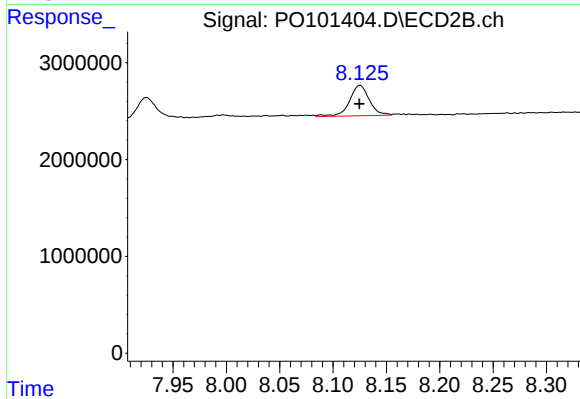
#43 AR-1268-3

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 9344952
Conc: 40.19 ng/ml



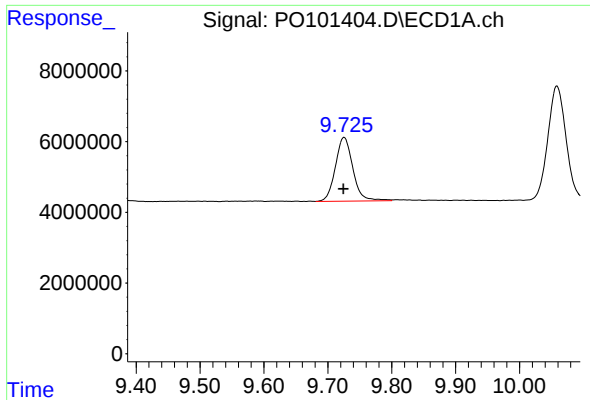
#44 AR-1268-4

R.T.: 9.316 min
Delta R.T.: 0.003 min
Response: 3986885
Conc: 43.39 ng/ml



#44 AR-1268-4

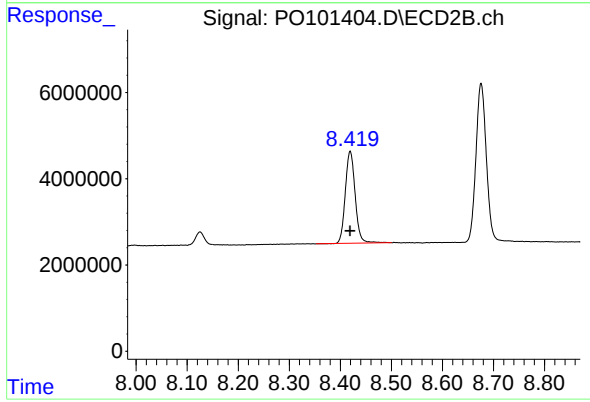
R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 4074542
Conc: 47.95 ng/ml



#45 AR-1268-5

R.T.: 9.726 min
Delta R.T.: 0.001 min
Response: 34263314
Conc: 42.76 ng/ml

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

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 28652663
Conc: 43.55 ng/ml