

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 07:28
 Operator : AJ\MA
 Sample : 02213-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:15:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.687	2.900	65174730	84208621	21.348	19.787
2) SA Decachlor...	9.656	8.125	64570724	90280294	22.762	20.767
Target Compounds						
21) L5 AR-1248-1	4.921	4.009	4203175	4397215	63.250	51.139
22) L5 AR-1248-2	5.216	4.255	5597570	6421014	63.042	53.401
23) L5 AR-1248-3	5.430	4.296	6303652	6501639	59.874	53.336
24) L5 AR-1248-4	5.867	4.470	6994919	7710696	58.180	51.083
25) L5 AR-1248-5	5.906	4.879	7111183	7741986	60.071	50.370

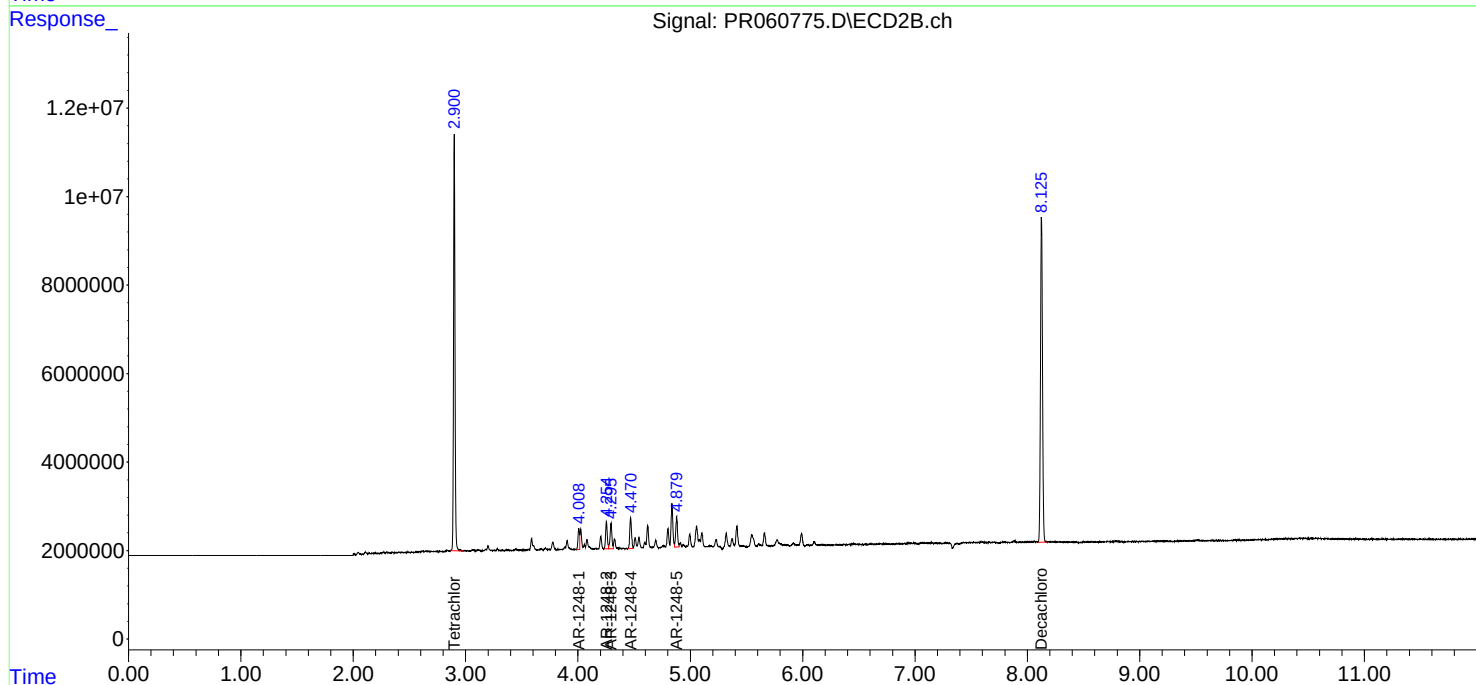
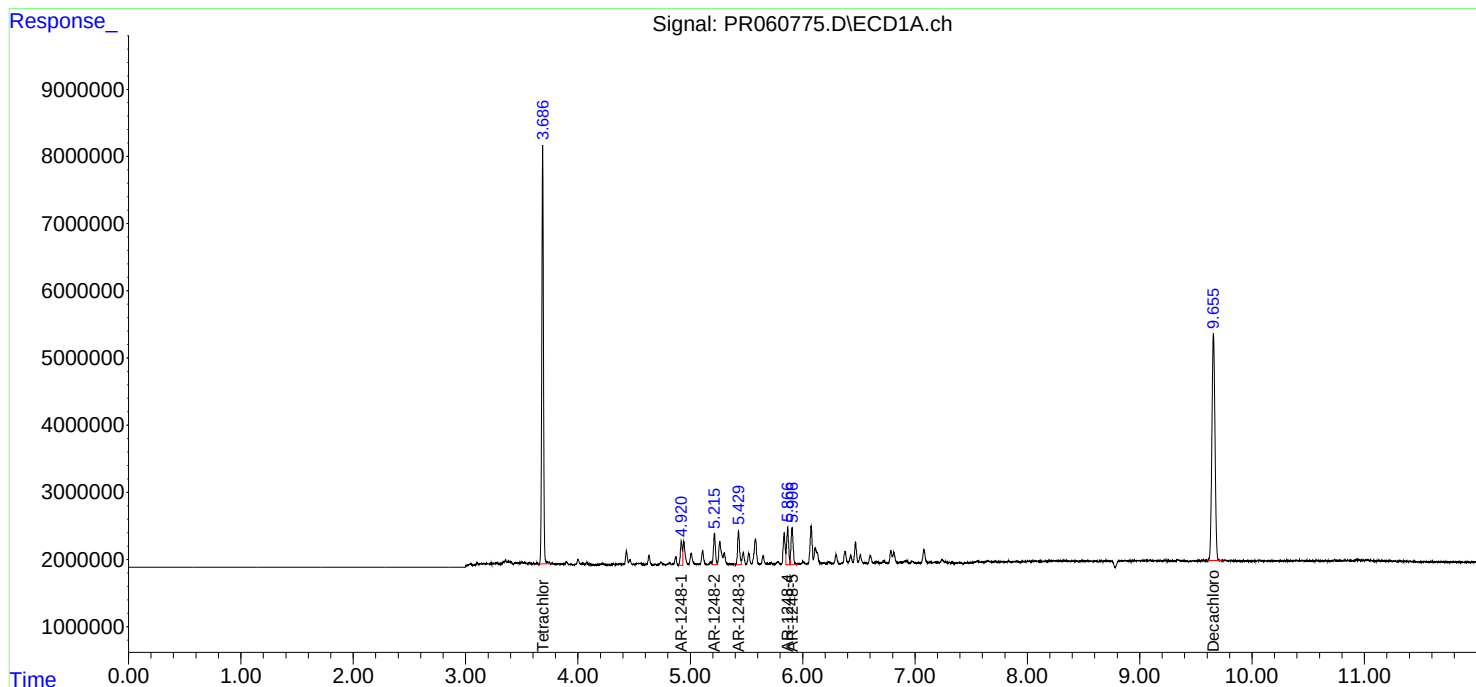
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

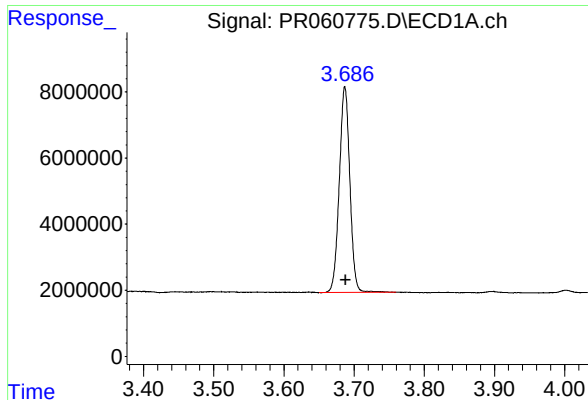
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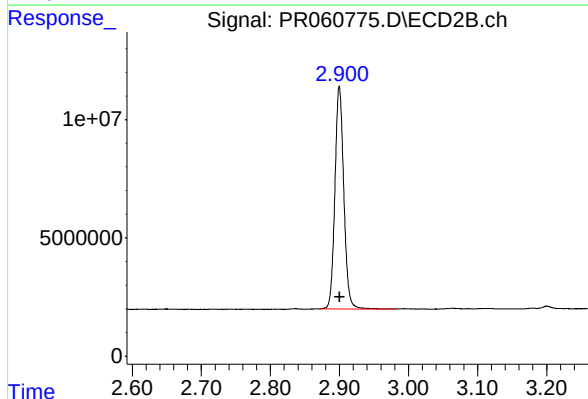




#1 Tetrachloro-m-xylene

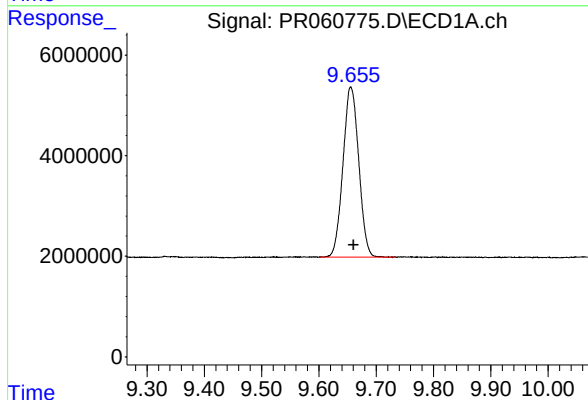
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 65174730
Conc: 21.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



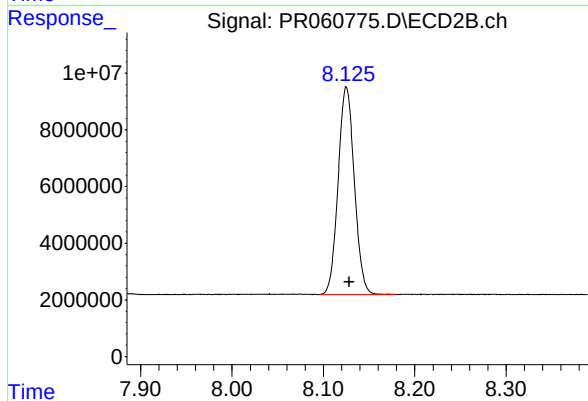
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 84208621
Conc: 19.79 ng/ml



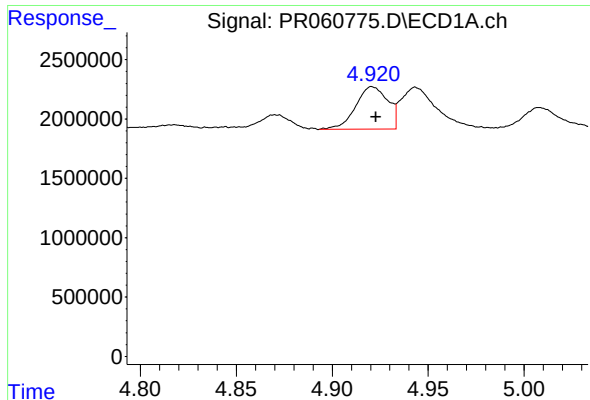
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 64570724
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

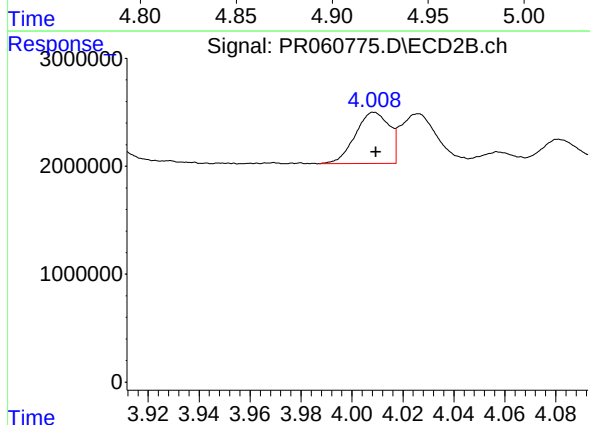
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 90280294
Conc: 20.77 ng/ml



#21 AR-1248-1

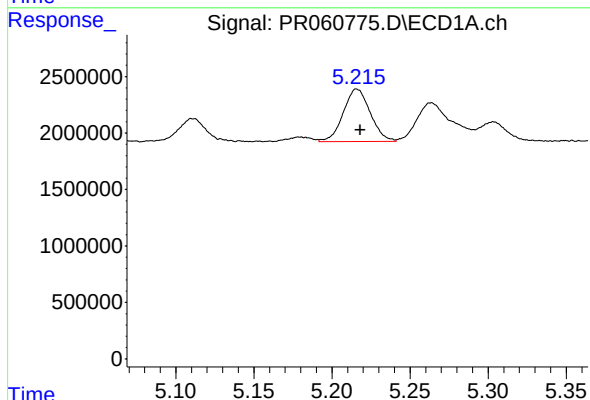
R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 4203175
Conc: 63.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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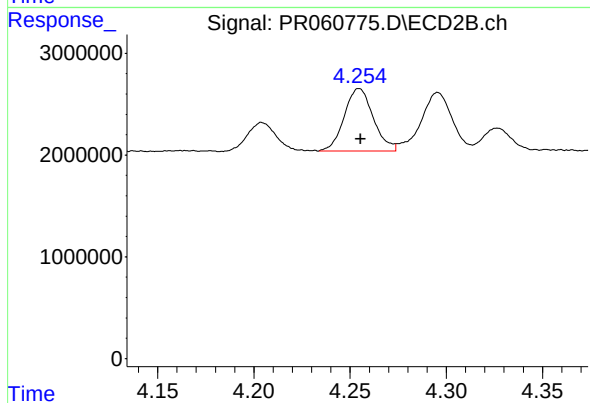
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 4397215
Conc: 51.14 ng/ml



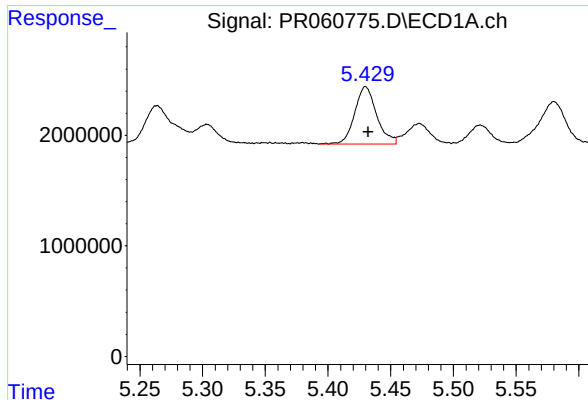
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 5597570
Conc: 63.04 ng/ml



#22 AR-1248-2

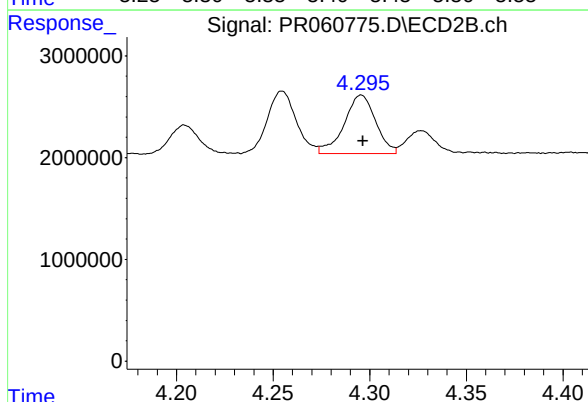
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 6421014
Conc: 53.40 ng/ml



#23 AR-1248-3

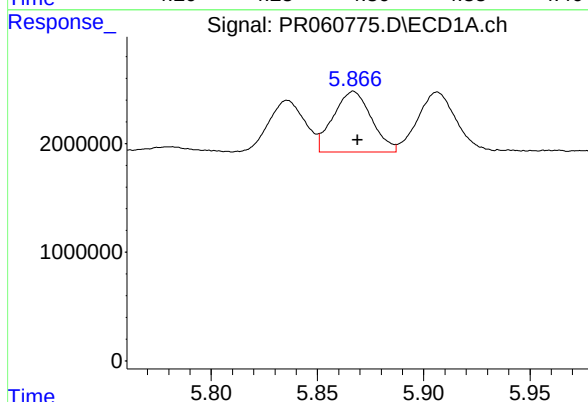
R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 6303652
Conc: 59.87 ng/ml

Instrument :
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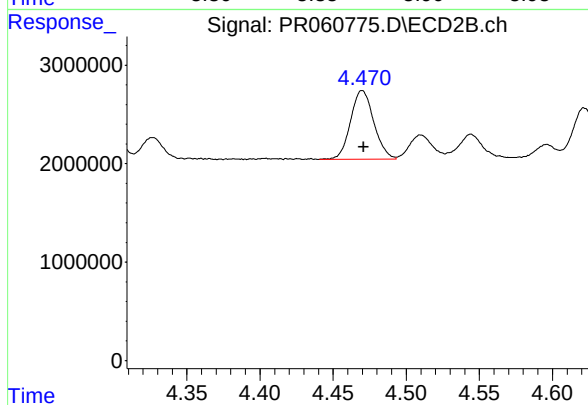
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 6501639
Conc: 53.34 ng/ml



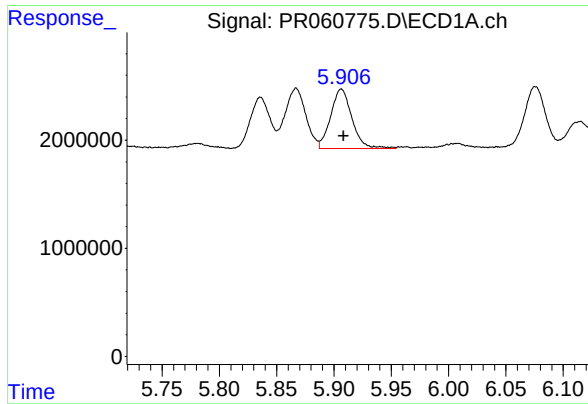
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 6994919
Conc: 58.18 ng/ml



#24 AR-1248-4

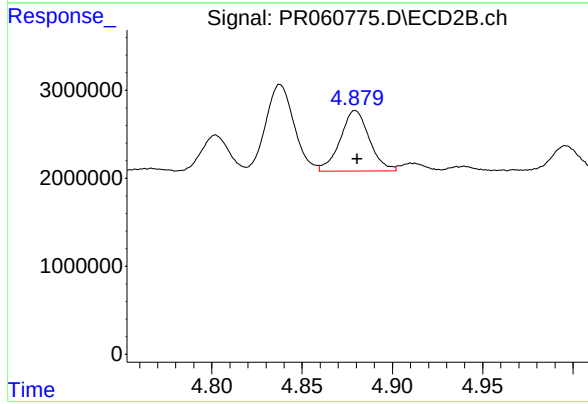
R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 7710696
Conc: 51.08 ng/ml



#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 7111183
Conc: 60.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 7741986
Conc: 50.37 ng/ml