

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031824\
 Data File : PQ065799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 16:19
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 23:17:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 18 23:15:59 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...	3.448	2.737	303.2E6	487.3E6	63.051	65.137
2) SA Decachlor...	8.662	7.509	189.5E6	524.9E6	67.275	66.970
Target Compounds						
21) L5 AR-1248-1	4.559	3.735	51136521	104.3E6	578.141	646.880
22) L5 AR-1248-2	4.826	3.960	75100080	150.1E6	628.508	629.120
23) L5 AR-1248-3	5.017	3.996	91013176	143.5E6	635.378	627.964
24) L5 AR-1248-4	5.413	4.154	83994718	178.8E6	542.251	636.583
25) L5 AR-1248-5	5.448	4.529	94727404	178.0E6	618.862	634.326

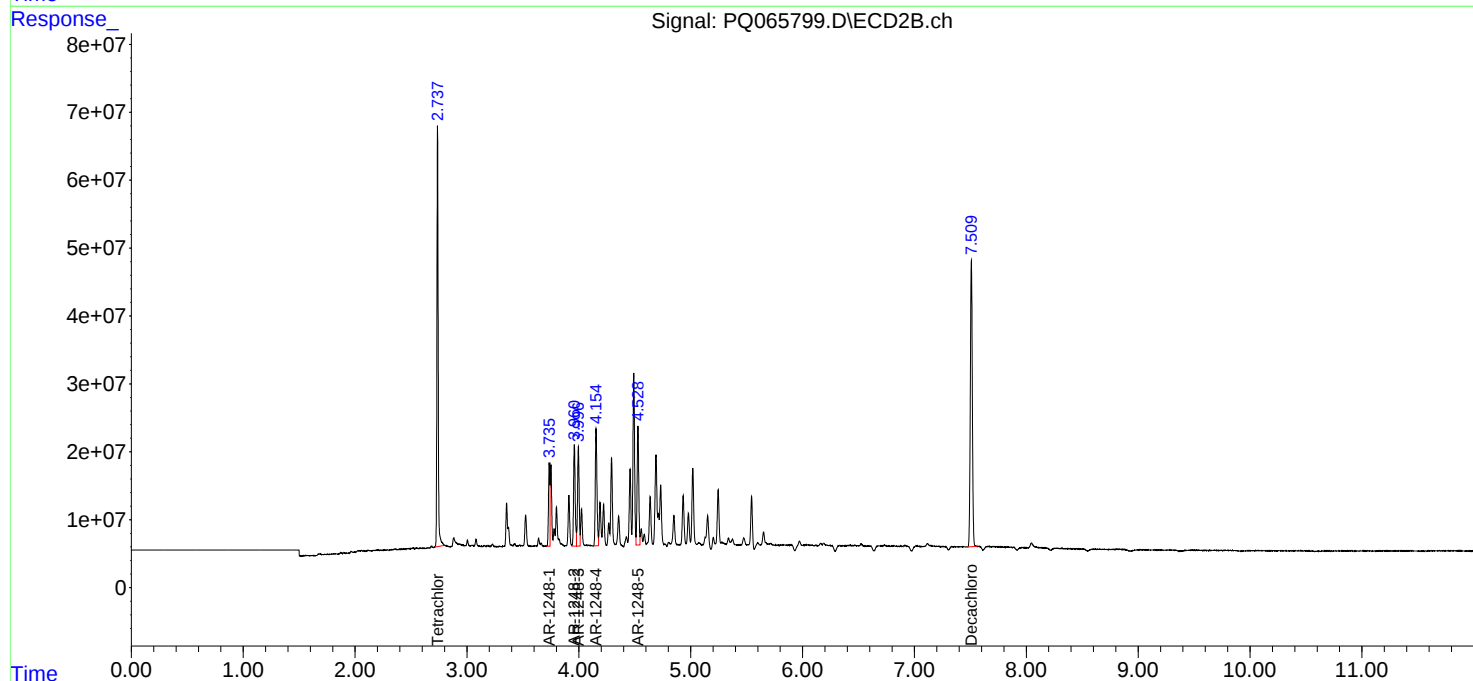
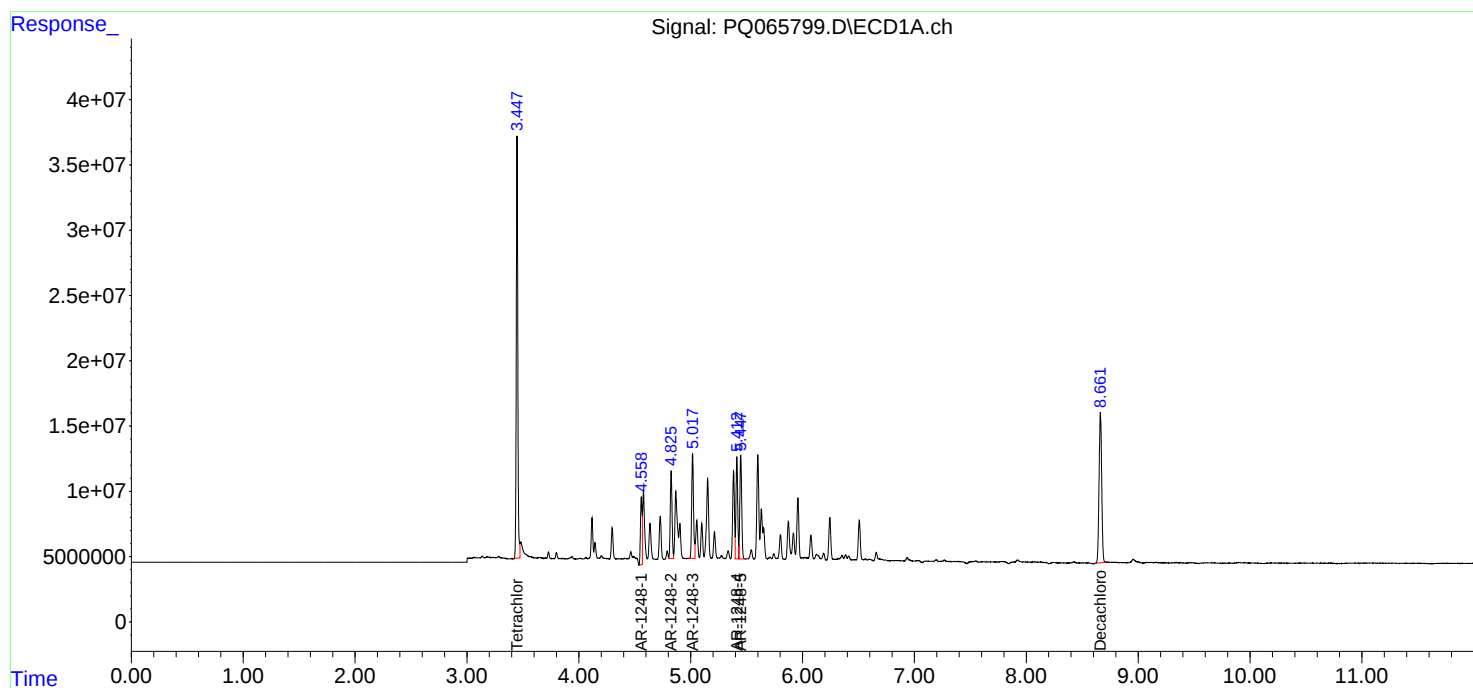
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

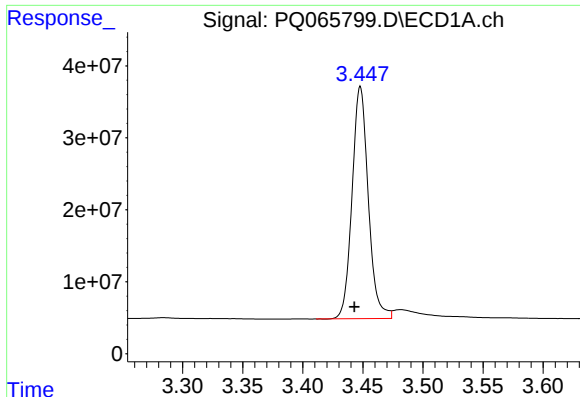
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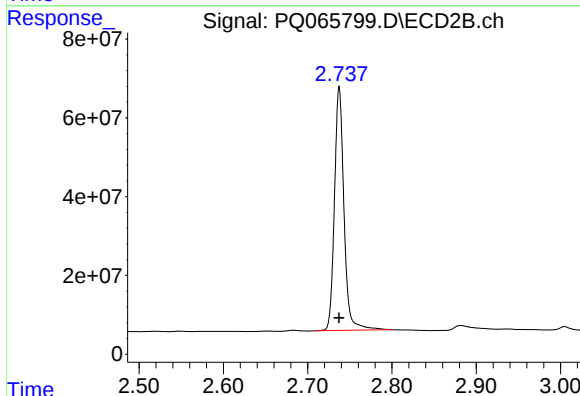




#1 Tetrachloro-m-xylene

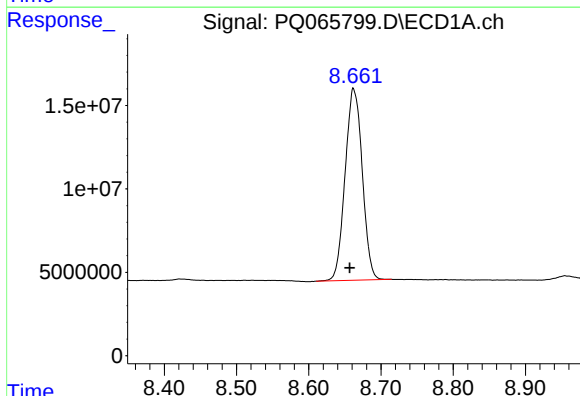
R.T.: 3.448 min
Delta R.T.: 0.005 min
Response: 303204479
Conc: 63.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750



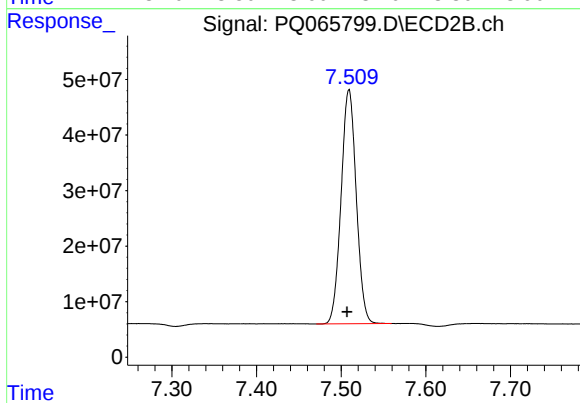
#1 Tetrachloro-m-xylene

R.T.: 2.737 min
Delta R.T.: 0.000 min
Response: 487325497
Conc: 65.14 ng/ml



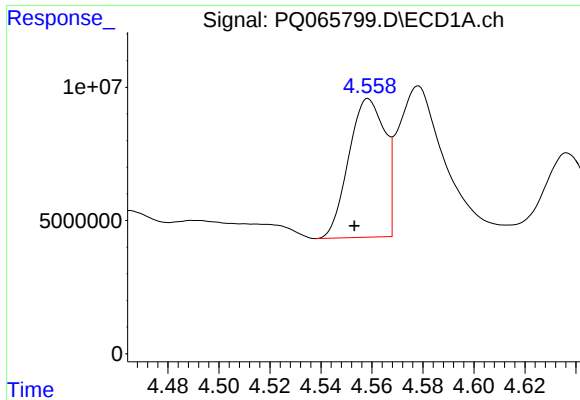
#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.005 min
Response: 189474038
Conc: 67.27 ng/ml



#2 Decachlorobiphenyl

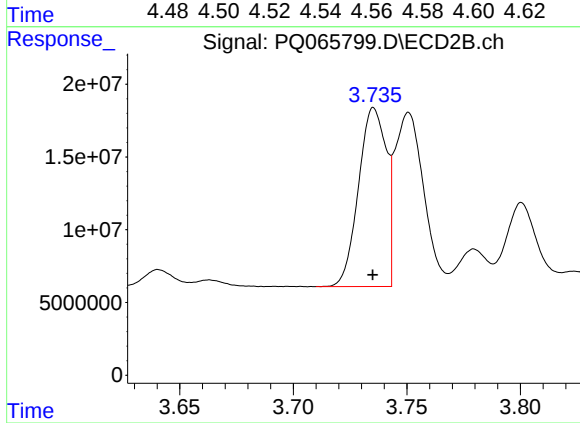
R.T.: 7.509 min
Delta R.T.: 0.002 min
Response: 524897522
Conc: 66.97 ng/ml



#21 AR-1248-1

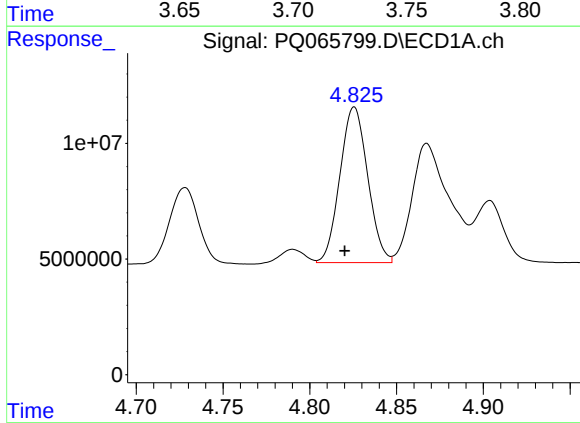
R.T.: 4.559 min
Delta R.T.: 0.006 min
Response: 51136521
Conc: 578.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750



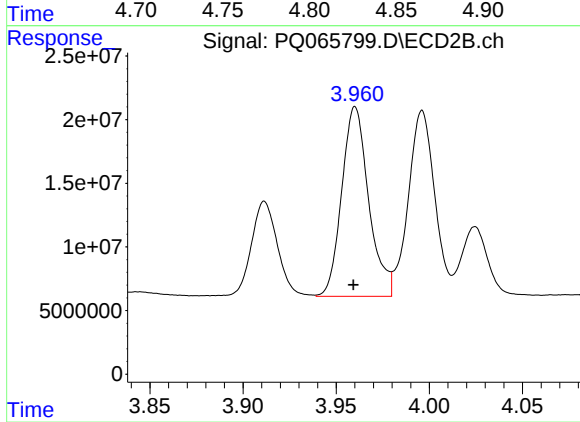
#21 AR-1248-1

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 104277634
Conc: 646.88 ng/ml



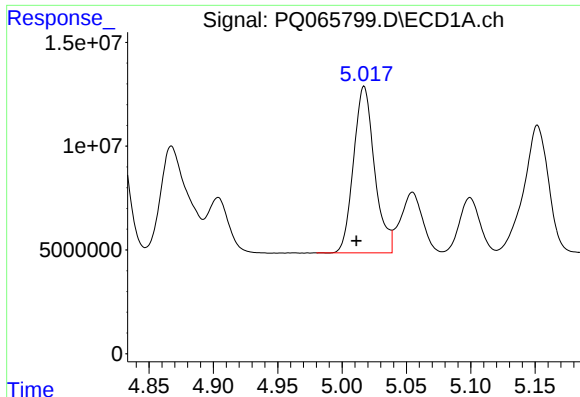
#22 AR-1248-2

R.T.: 4.826 min
Delta R.T.: 0.006 min
Response: 75100080
Conc: 628.51 ng/ml



#22 AR-1248-2

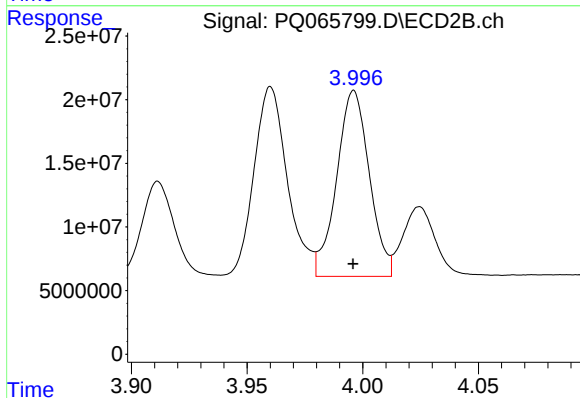
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 150139404
Conc: 629.12 ng/ml



#23 AR-1248-3

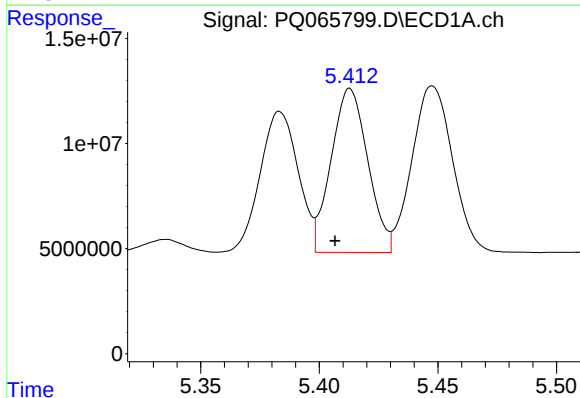
R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 91013176
Conc: 635.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750



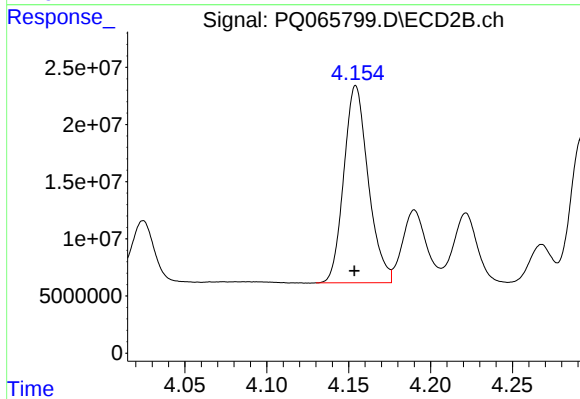
#23 AR-1248-3

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 143540383
Conc: 627.96 ng/ml



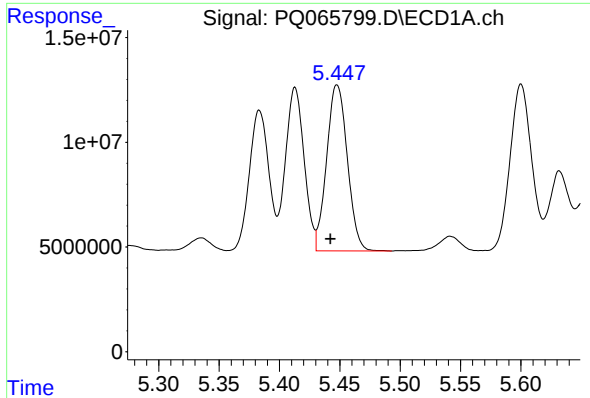
#24 AR-1248-4

R.T.: 5.413 min
Delta R.T.: 0.006 min
Response: 83994718
Conc: 542.25 ng/ml



#24 AR-1248-4

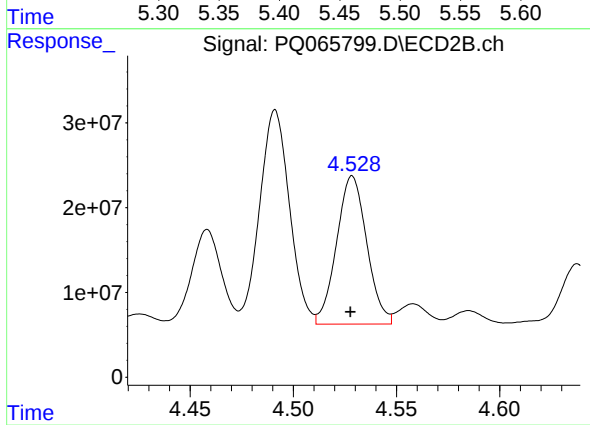
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 178844435
Conc: 636.58 ng/ml



#25 AR-1248-5

R.T.: 5.448 min
Delta R.T.: 0.005 min
Response: 94727404
Conc: 618.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750



#25 AR-1248-5

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 178011521
Conc: 634.33 ng/ml