

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 09:23
 Operator : YP\AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 10:08:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 10:07:12 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...	3.454	2.784	546.4E6	459.2E6	89.858	89.202
2)	SA Decachlor...	8.689	7.594	388.2E6	422.8E6	86.879	87.108
Target Compounds							
21)	L5 AR-1248-1	4.565	3.795	120.3E6	95530925	871.648	829.341
22)	L5 AR-1248-2	4.834	4.022	152.6E6	133.5E6	849.022	830.131
23)	L5 AR-1248-3	5.026	4.059	185.4E6	130.7E6	855.716	833.322
24)	L5 AR-1248-4	5.423	4.218	212.3E6	164.2E6	864.433	844.810
25)	L5 AR-1248-5	5.458	4.596	208.6E6	167.8E6	871.745	850.805

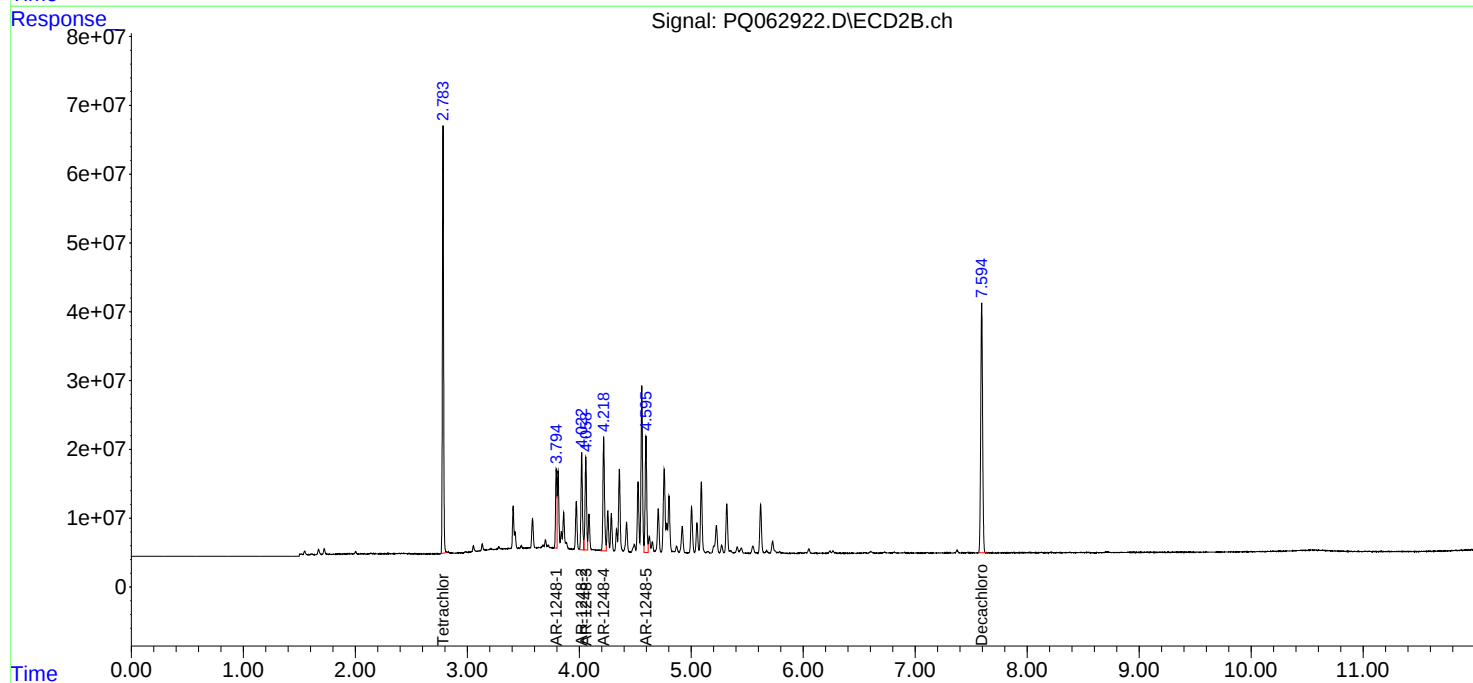
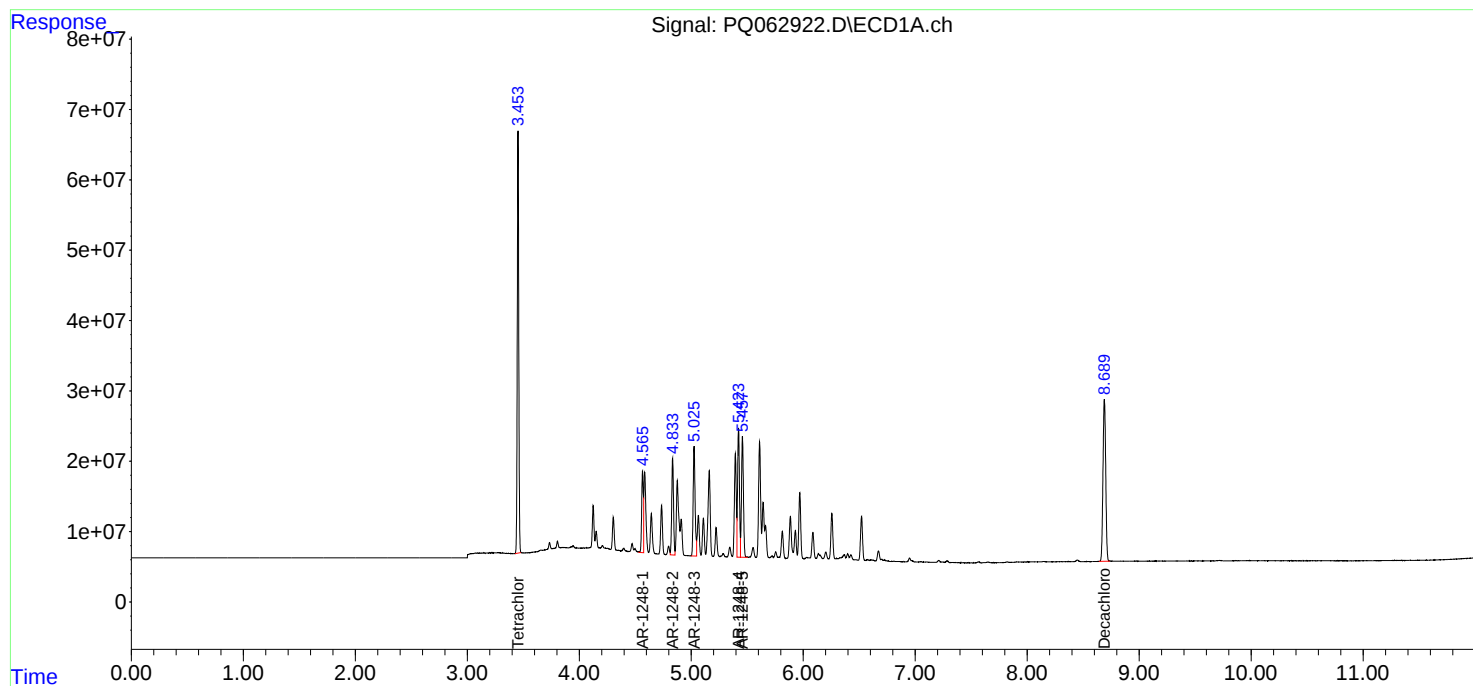
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

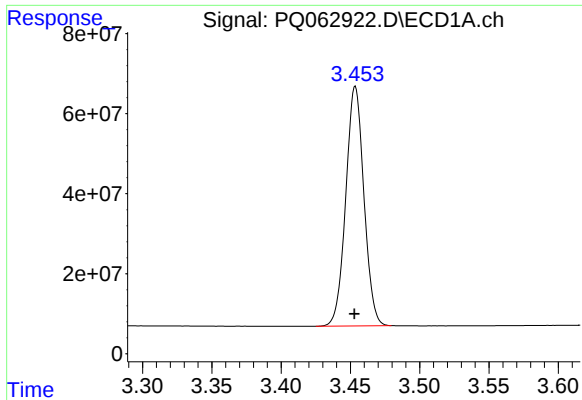
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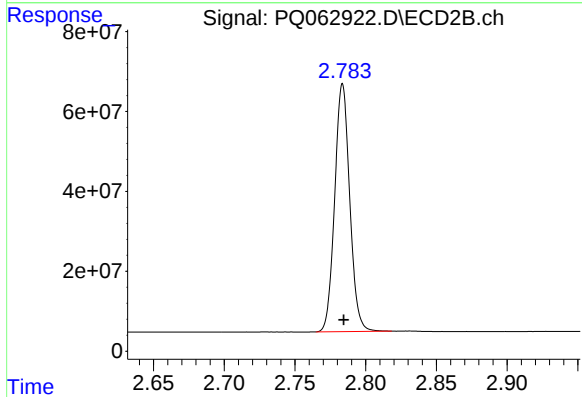




#1 Tetrachloro-m-xylene

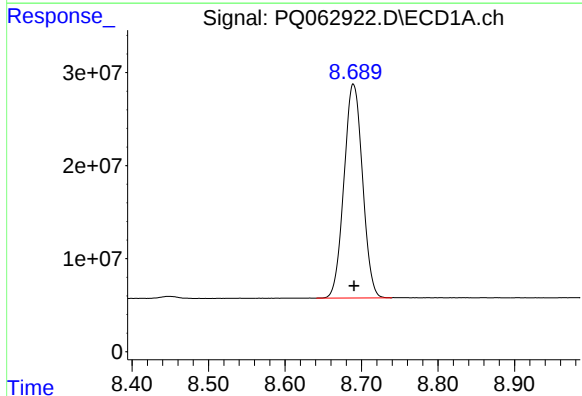
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 546352939
Conc: 89.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



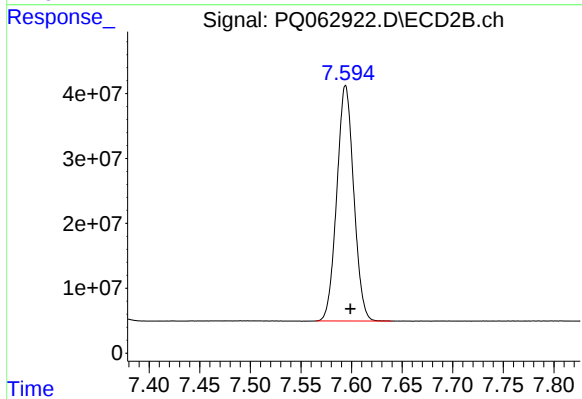
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 459202492
Conc: 89.20 ng/ml



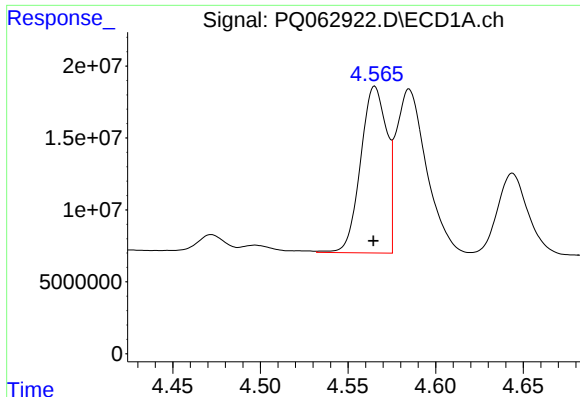
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.001 min
Response: 388182751
Conc: 86.88 ng/ml



#2 Decachlorobiphenyl

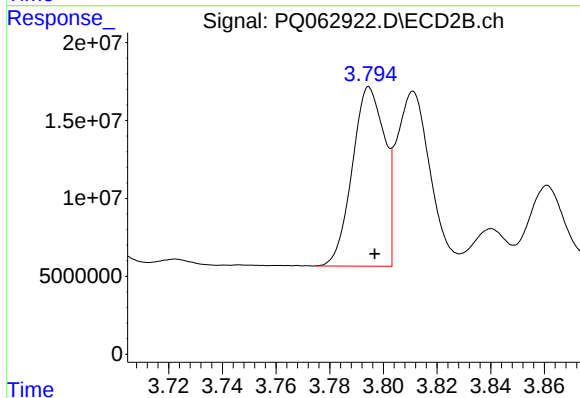
R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 422807001
Conc: 87.11 ng/ml



#21 AR-1248-1

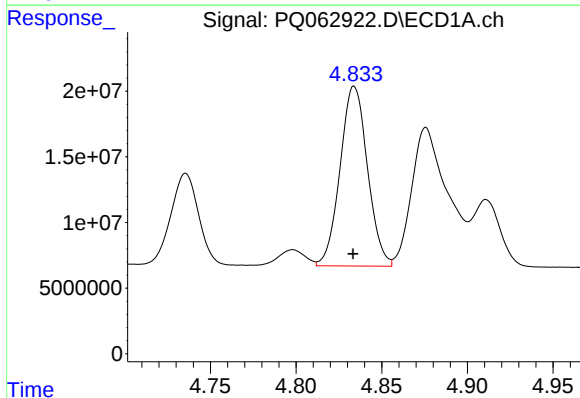
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 120273615
Conc: 871.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



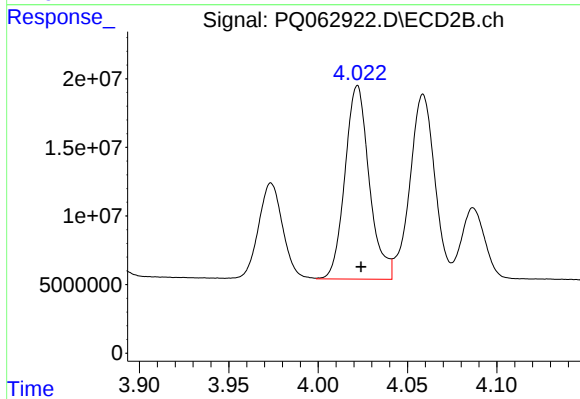
#21 AR-1248-1

R.T.: 3.795 min
Delta R.T.: -0.002 min
Response: 95530925
Conc: 829.34 ng/ml



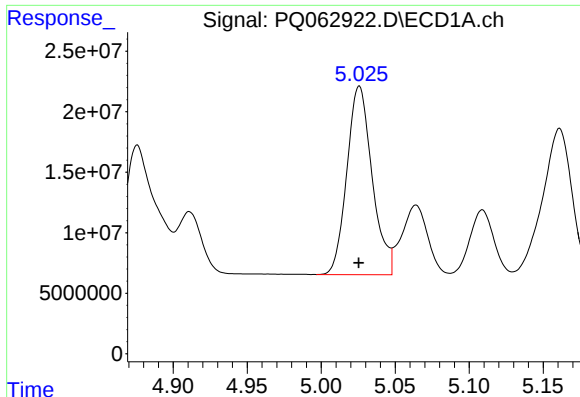
#22 AR-1248-2

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 152581516
Conc: 849.02 ng/ml



#22 AR-1248-2

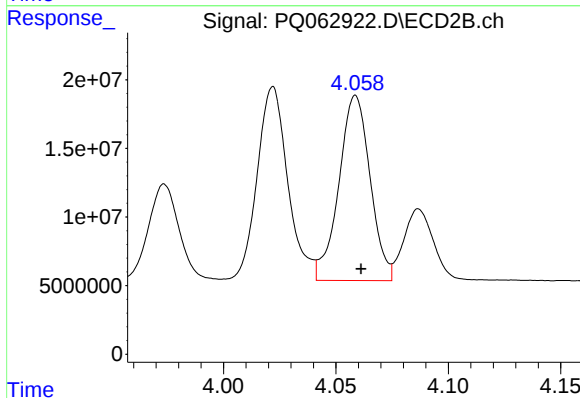
R.T.: 4.022 min
Delta R.T.: -0.002 min
Response: 133536451
Conc: 830.13 ng/ml



#23 AR-1248-3

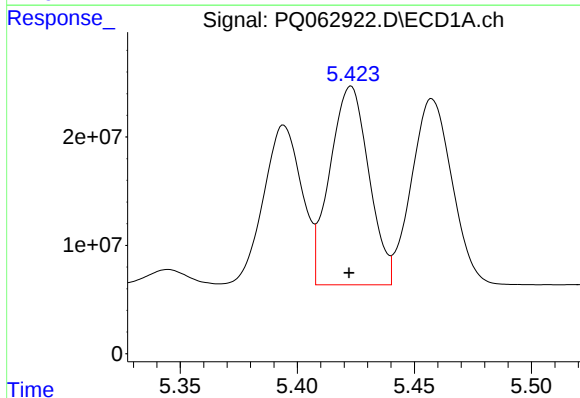
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 185362684
Conc: 855.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



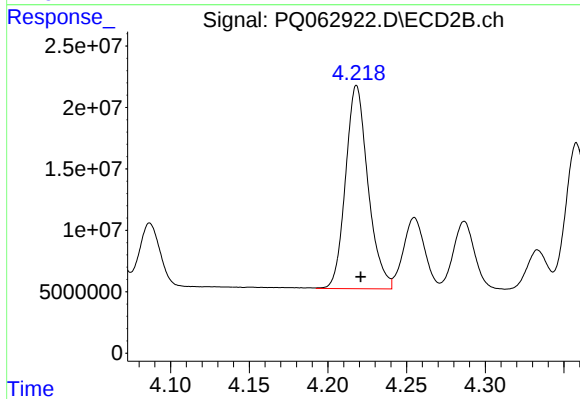
#23 AR-1248-3

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 130710751
Conc: 833.32 ng/ml



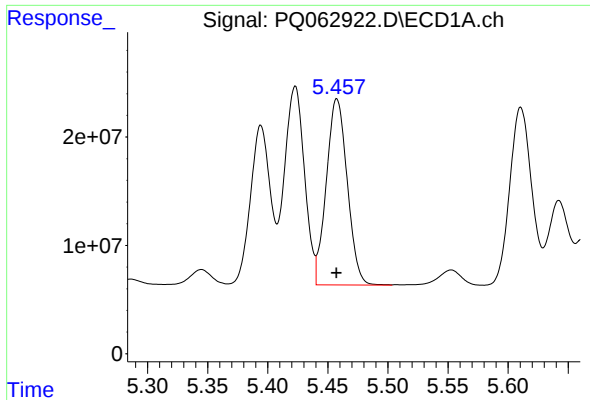
#24 AR-1248-4

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 212344654
Conc: 864.43 ng/ml



#24 AR-1248-4

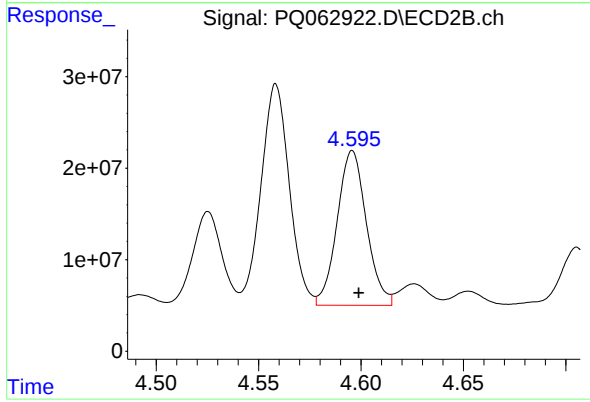
R.T.: 4.218 min
Delta R.T.: -0.002 min
Response: 164247400
Conc: 844.81 ng/ml



#25 AR-1248-5

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 208577947
Conc: 871.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 167774648
Conc: 850.80 ng/ml