

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 02:20
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:54:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.200	4.207	1352.6E6	725.5E6	56.637	54.877
2)	SA Decachlor...	11.363	9.531	835.7E6	624.5E6	49.512	46.083
Target Compounds							
21)	L5 AR-1248-1	6.525	5.466	239.9E6	133.9E6	479.248	511.776
22)	L5 AR-1248-2	6.815	5.728	325.9E6	192.6E6	501.640	540.756
23)	L5 AR-1248-3	7.034	5.773	362.6E6	193.5E6	507.101	544.115
24)	L5 AR-1248-4	7.463	5.959	403.7E6	197.6E6	510.301	459.924
25)	L5 AR-1248-5	7.503	6.380	409.0E6	252.0E6	509.696	588.231

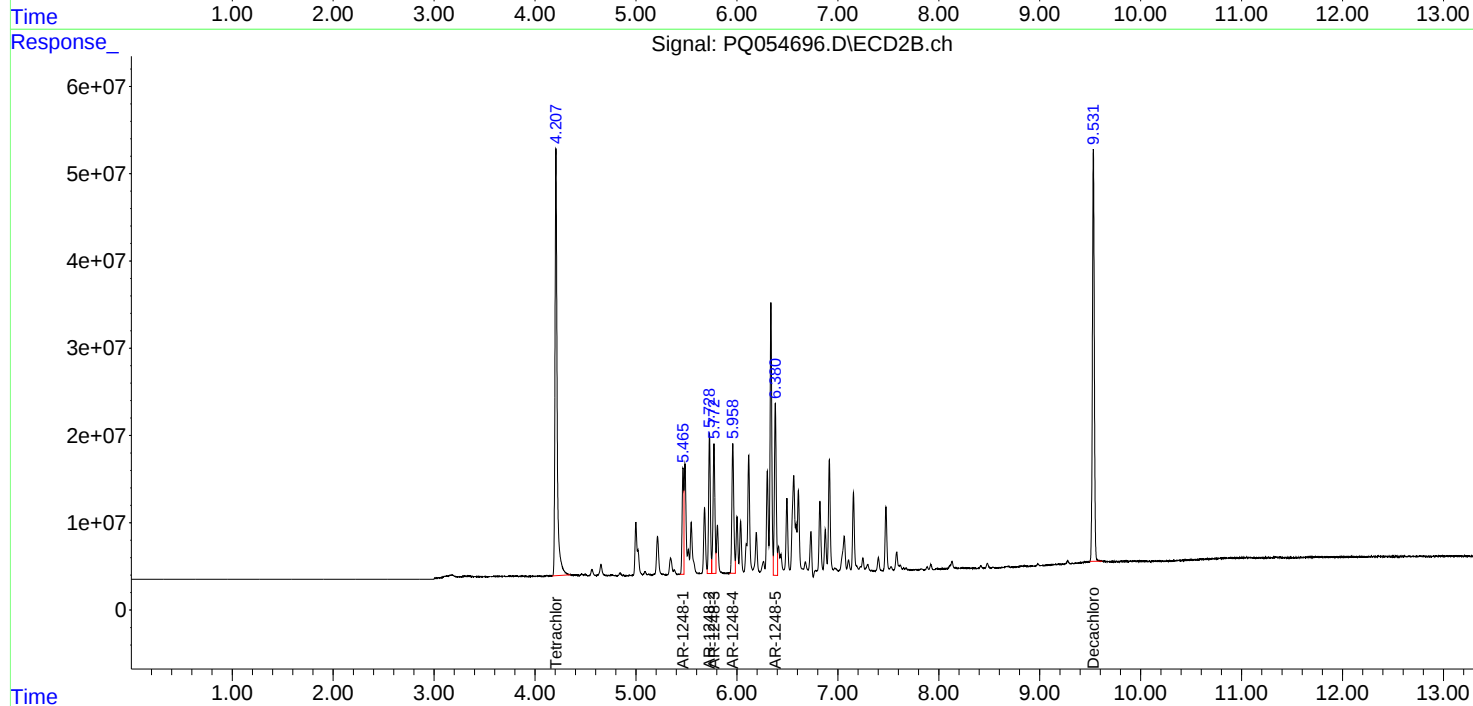
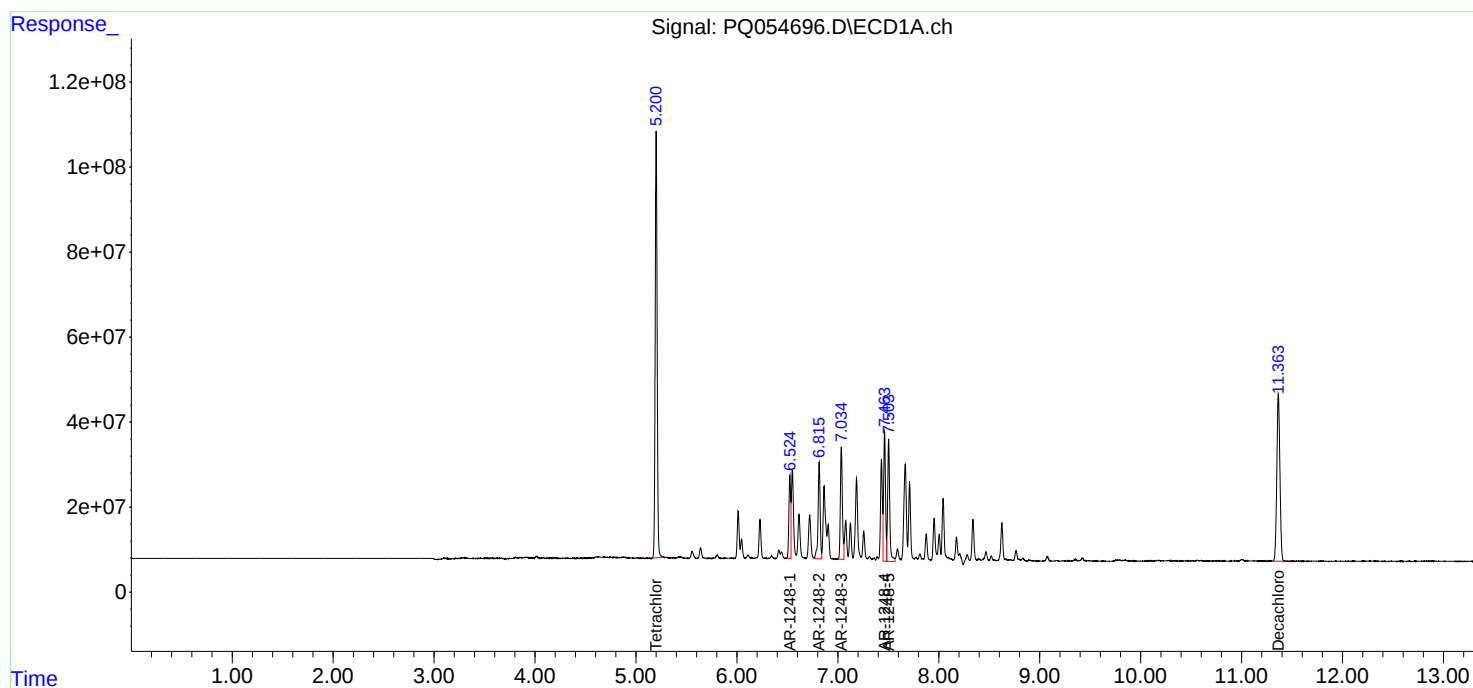
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

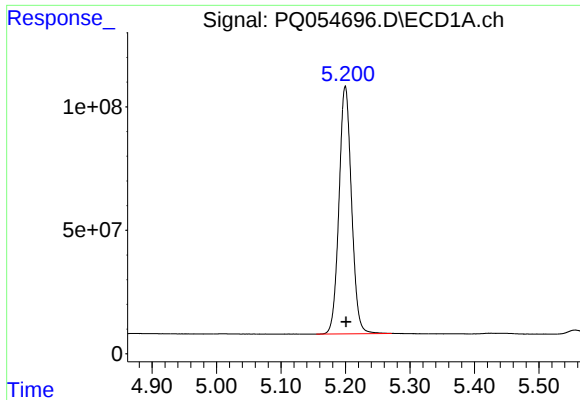
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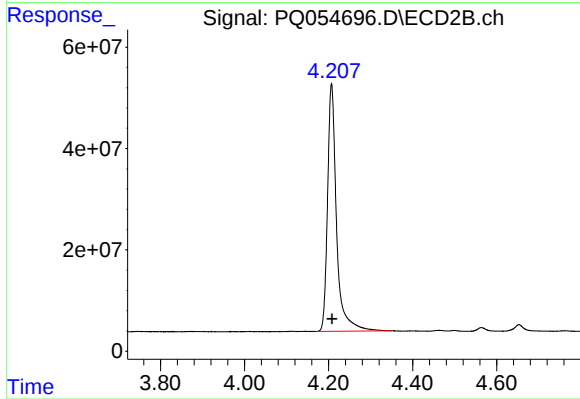




#1 Tetrachloro-m-xylene

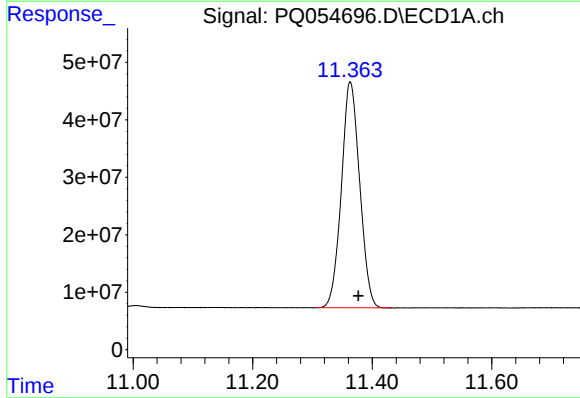
R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 1352564091
Conc: 56.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



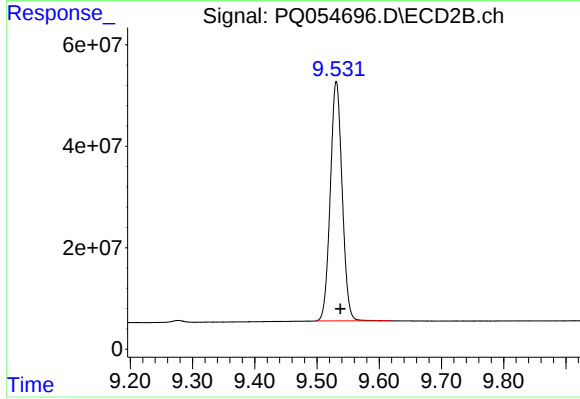
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 725464288
Conc: 54.88 ng/ml



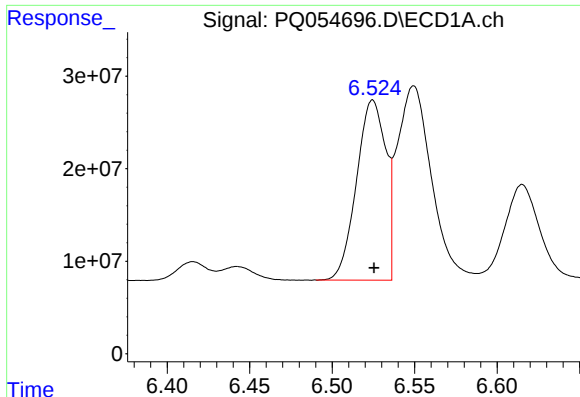
#2 Decachlorobiphenyl

R.T.: 11.363 min
Delta R.T.: -0.014 min
Response: 835668805
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

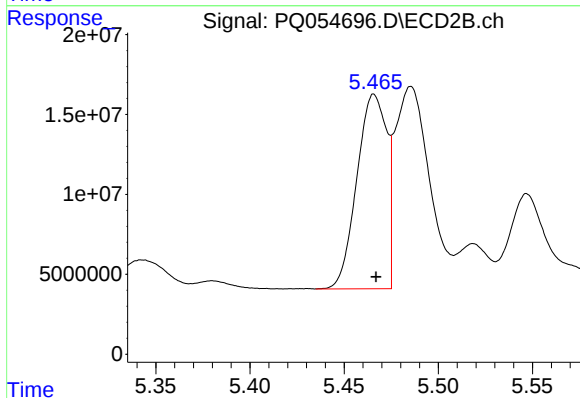
R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 624514620
Conc: 46.08 ng/ml



#21 AR-1248-1

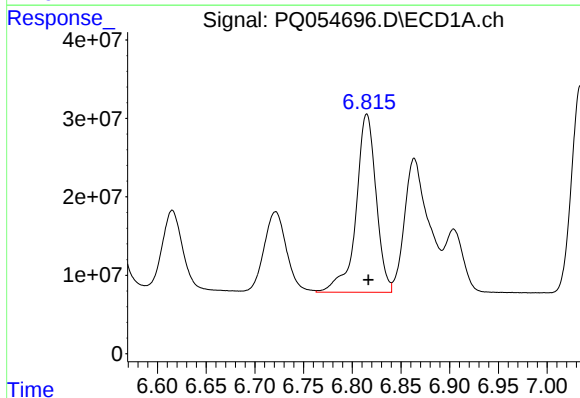
R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 239864187
Conc: 479.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



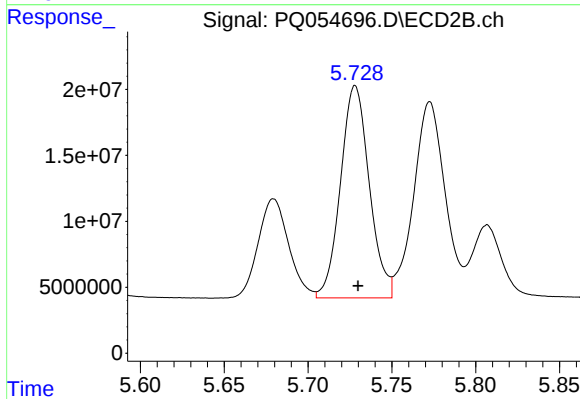
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: -0.001 min
Response: 133902401
Conc: 511.78 ng/ml



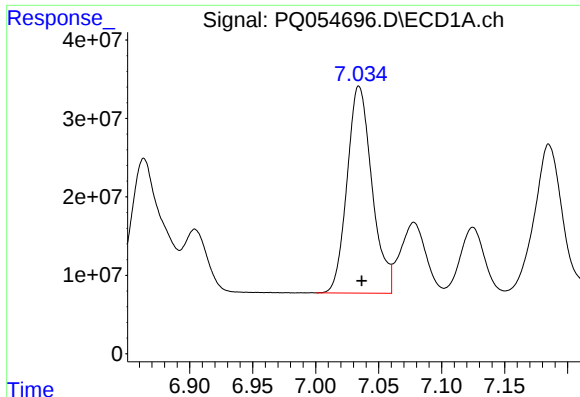
#22 AR-1248-2

R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 325910803
Conc: 501.64 ng/ml



#22 AR-1248-2

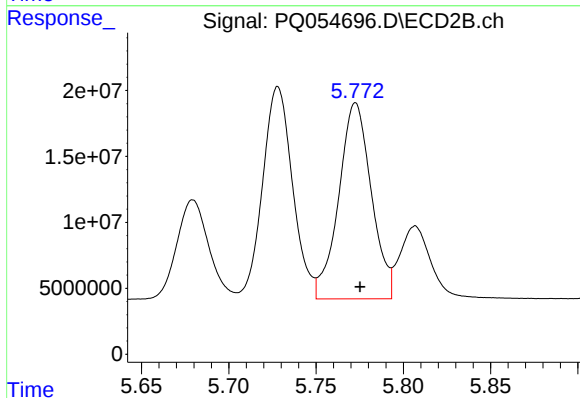
R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 192604731
Conc: 540.76 ng/ml



#23 AR-1248-3

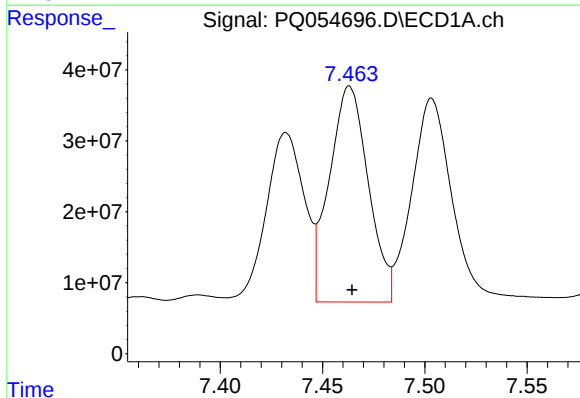
R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 362643874
Conc: 507.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



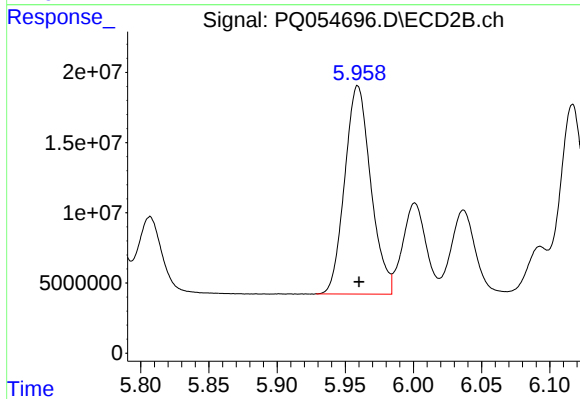
#23 AR-1248-3

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 193490285
Conc: 544.11 ng/ml



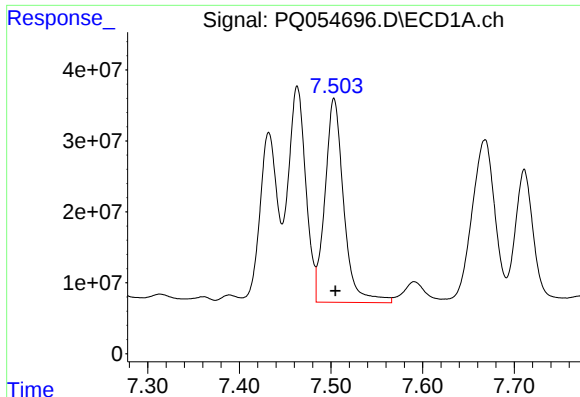
#24 AR-1248-4

R.T.: 7.463 min
Delta R.T.: -0.001 min
Response: 403698970
Conc: 510.30 ng/ml



#24 AR-1248-4

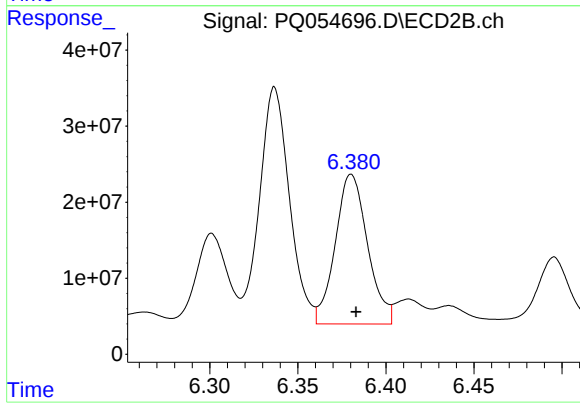
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 197564680
Conc: 459.92 ng/ml



#25 AR-1248-5

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 409011425
Conc: 509.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 252012569
Conc: 588.23 ng/ml