

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091923\
 Data File : PQ063295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 03:56
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC250

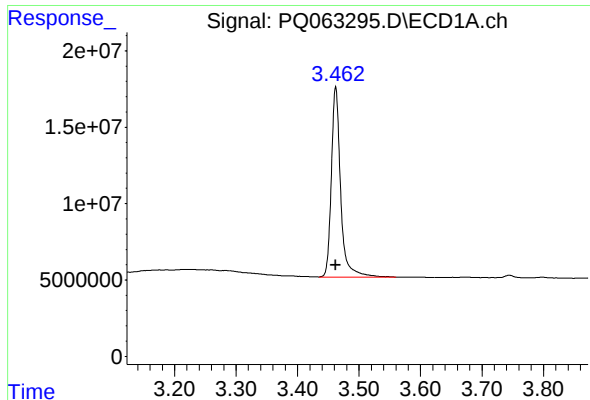
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:12:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:10:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.462	2.781	131.2E6	93610693	25.756	25.537
2) SA Decachlor...	8.695	7.582	175.9E6	159.7E6	26.188	26.021
Target Compounds						
41) L9 AR-1268-1	7.570	6.539	162.7E6	145.5E6	261.009	266.925
42) L9 AR-1268-2	7.649	6.602	149.6E6	129.1E6	258.779	258.278
43) L9 AR-1268-3	7.831	6.803	127.6E6	111.3E6	259.731	259.124
44) L9 AR-1268-4	8.155	7.095	51662155	48742183	265.011	260.148
45) L9 AR-1268-5	8.456	7.364	370.5E6	339.8E6	255.814	255.177

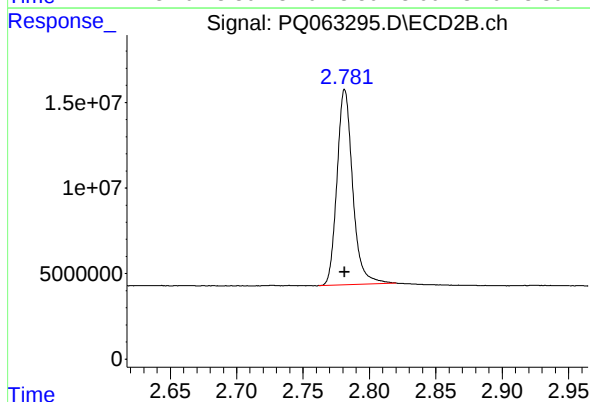
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

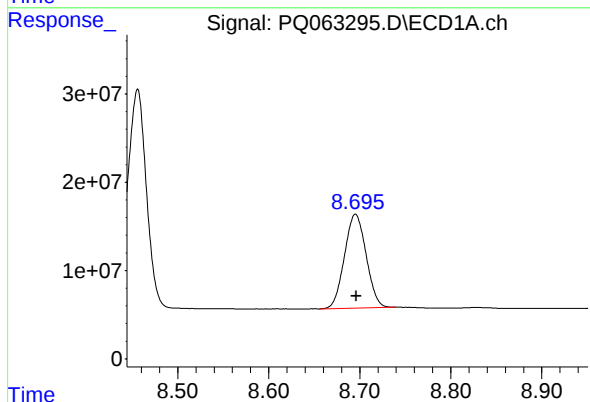
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 131179490
Conc: 25.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



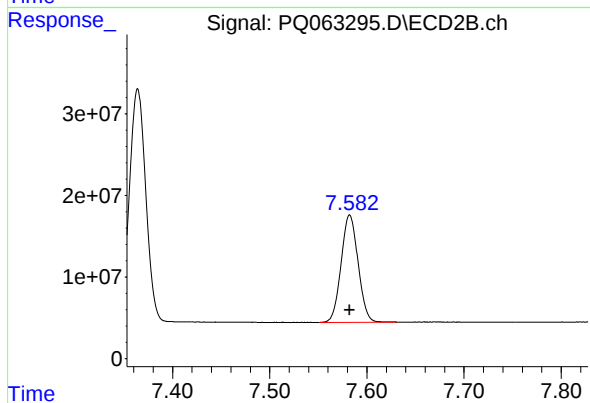
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 93610693
Conc: 25.54 ng/ml



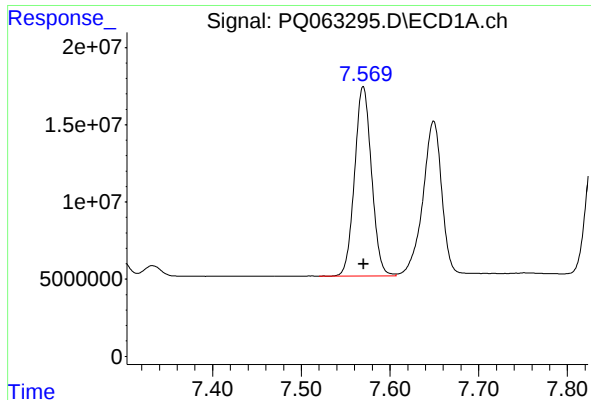
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 175908598
Conc: 26.19 ng/ml



#2 Decachlorobiphenyl

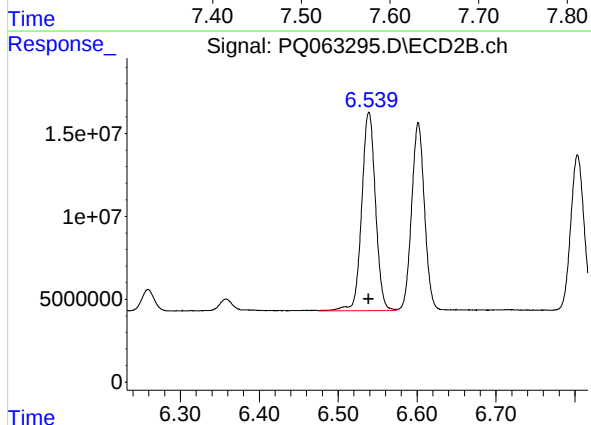
R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 159704902
Conc: 26.02 ng/ml



#41 AR-1268-1

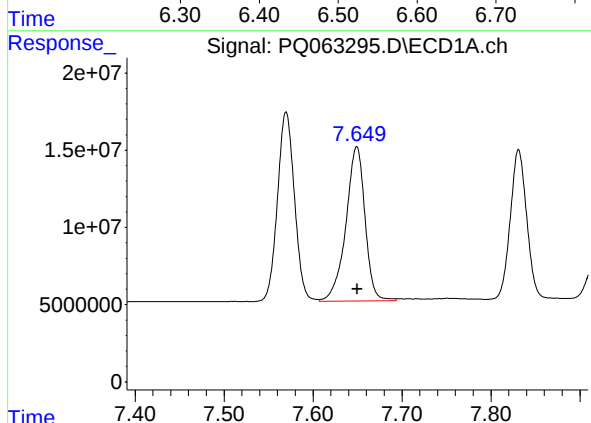
R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 162702128
Conc: 261.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



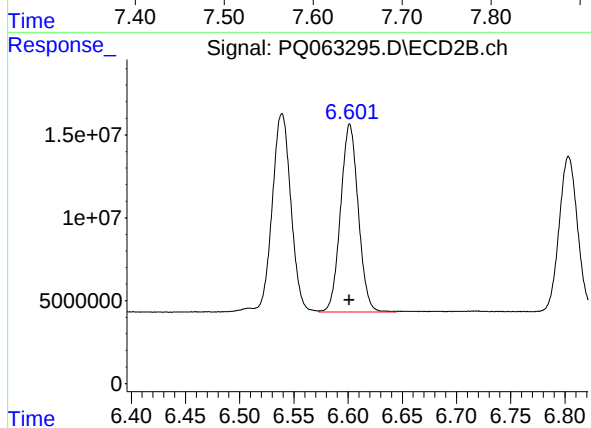
#41 AR-1268-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 145502060
Conc: 266.92 ng/ml



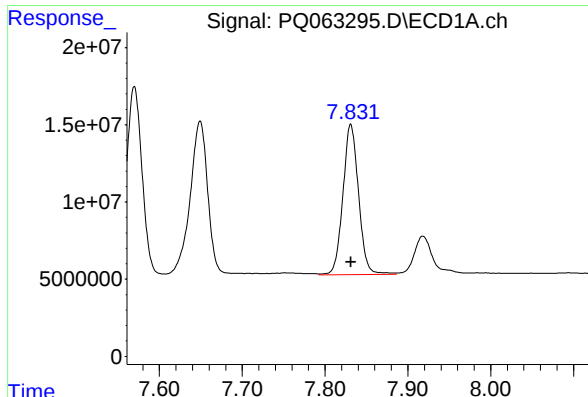
#42 AR-1268-2

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 149558775
Conc: 258.78 ng/ml



#42 AR-1268-2

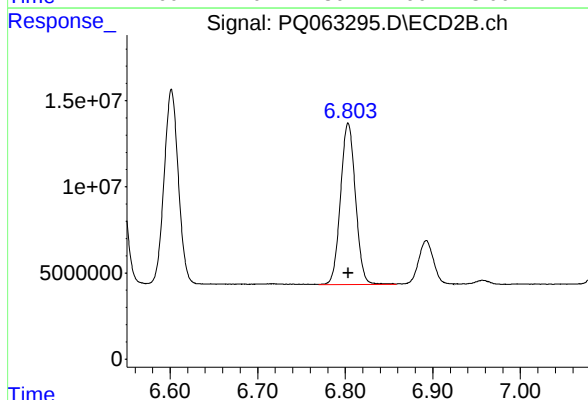
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 129105121
Conc: 258.28 ng/ml



#43 AR-1268-3

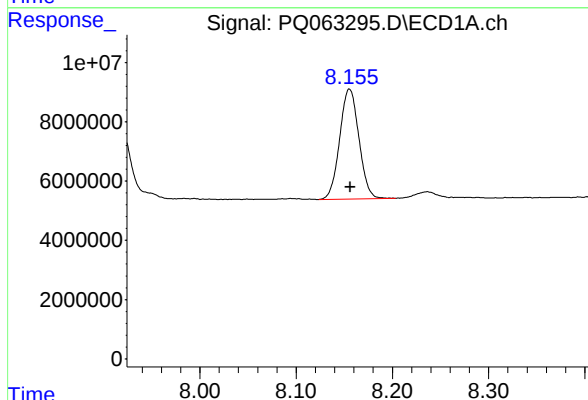
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 127640547
Conc: 259.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



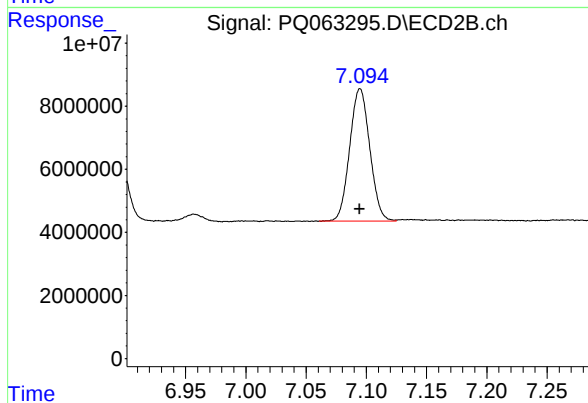
#43 AR-1268-3

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 111348170
Conc: 259.12 ng/ml



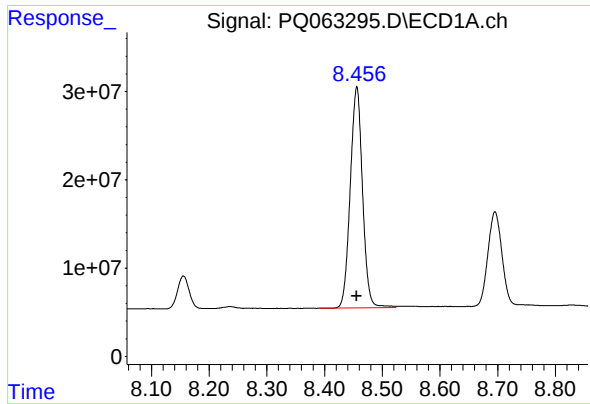
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 51662155
Conc: 265.01 ng/ml



#44 AR-1268-4

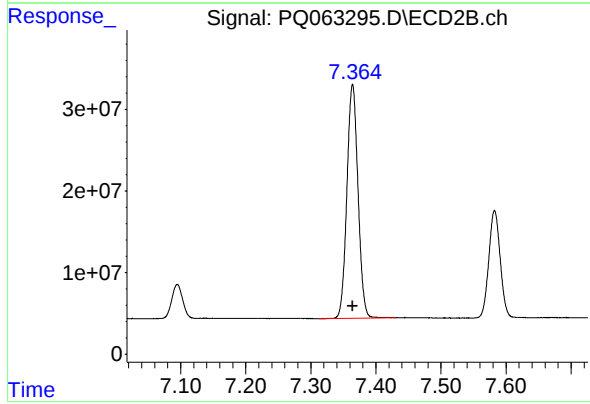
R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 48742183
Conc: 260.15 ng/ml



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 370486204
Conc: 255.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 339826227
Conc: 255.18 ng/ml