

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
 Data File : PQ063745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 14:00
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC500

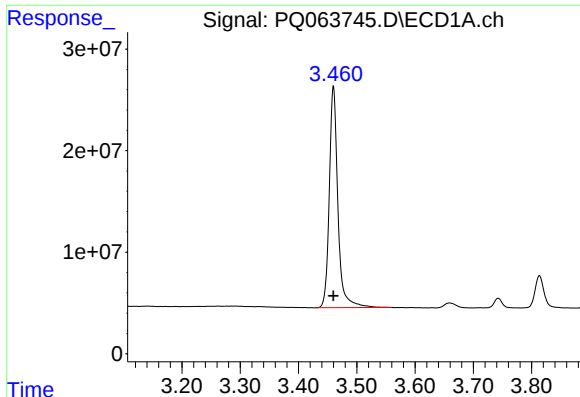
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 14:13:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 14:13:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.460	2.778	224.9E6	197.7E6	50.000	50.000
2)	SA Decachlor...	8.692	7.576	161.4E6	237.2E6	50.000	50.000
Target Compounds							
16)	L4 AR-1242-1	4.575	3.789	58716147	51833187	500.000	500.000
17)	L4 AR-1242-2	4.595	3.804	86246071	74958091	500.000	500.000
18)	L4 AR-1242-3	4.653	3.965	54224223	40683146	500.000	500.000
19)	L4 AR-1242-4	4.745	4.051	43684089	39046216	500.000	500.000
20)	L4 AR-1242-5	5.468	4.550	46037600	51201403	500.000	500.000

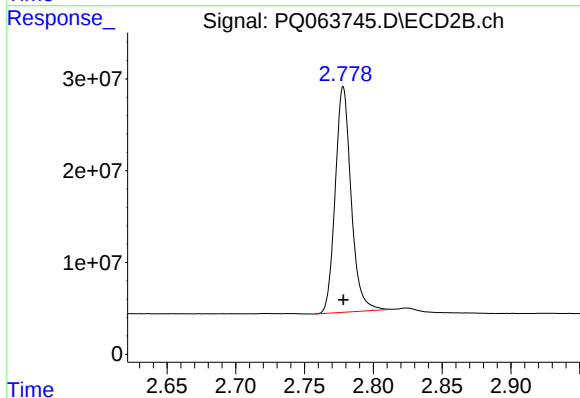
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

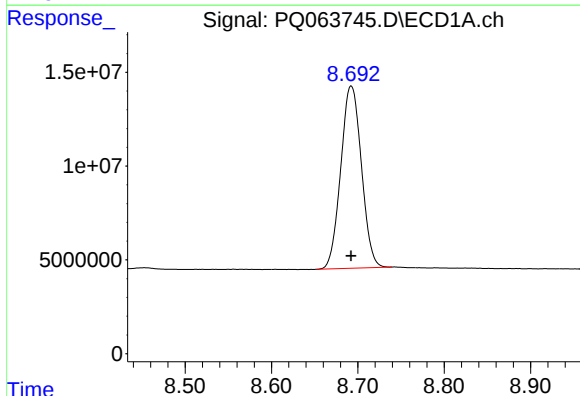
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 224928695
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



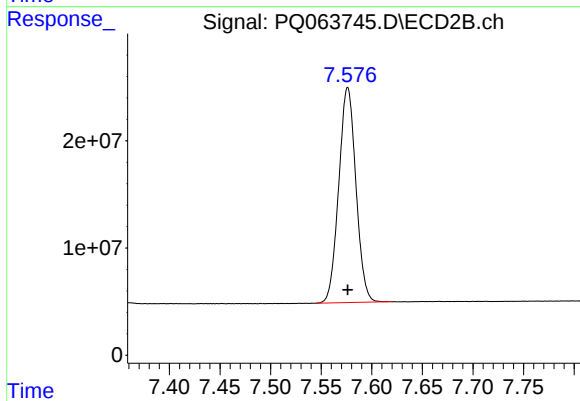
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 197687418
Conc: 50.00 ng/ml



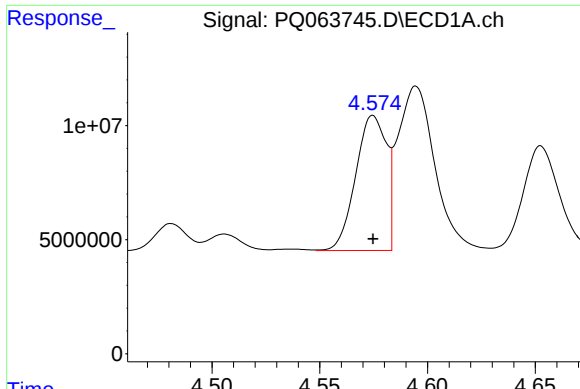
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 161383957
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

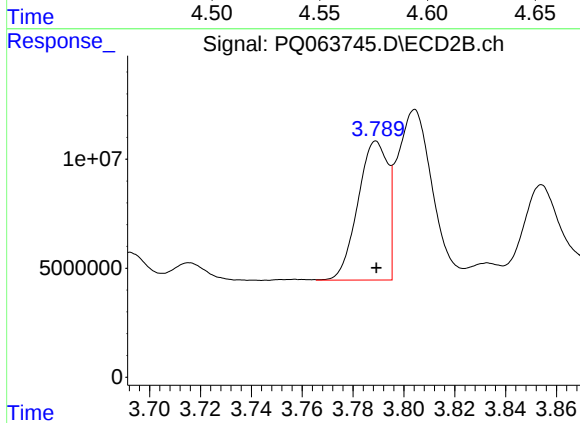
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 237207742
Conc: 50.00 ng/ml



#16 AR-1242-1

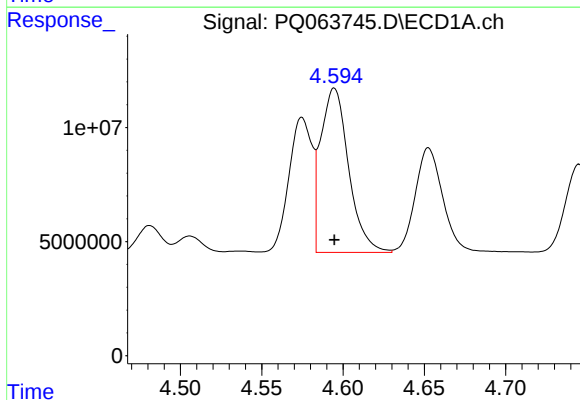
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 58716147
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



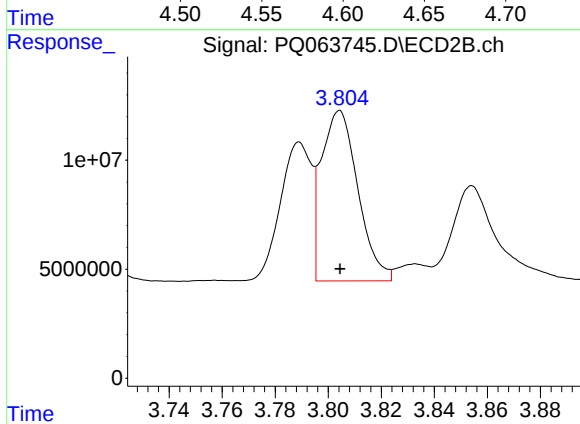
#16 AR-1242-1

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 51833187
Conc: 500.00 ng/ml



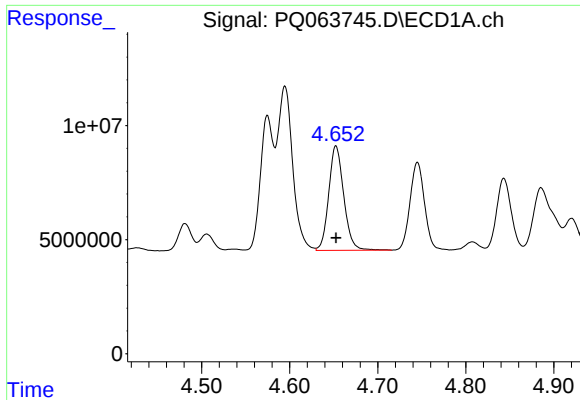
#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 86246071
Conc: 500.00 ng/ml



#17 AR-1242-2

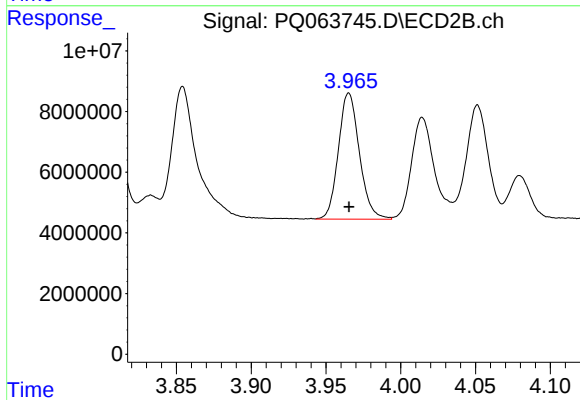
R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 74958091
Conc: 500.00 ng/ml



#18 AR-1242-3

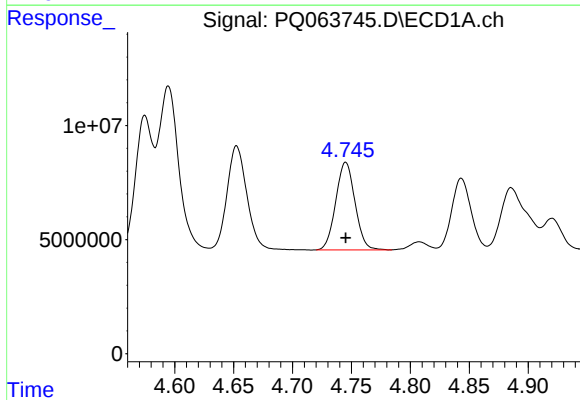
R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 54224223
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



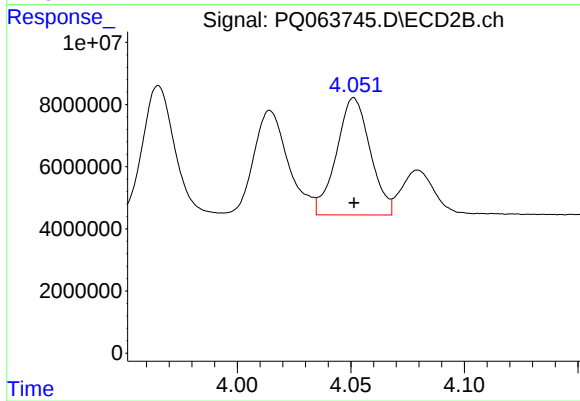
#18 AR-1242-3

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 40683146
Conc: 500.00 ng/ml



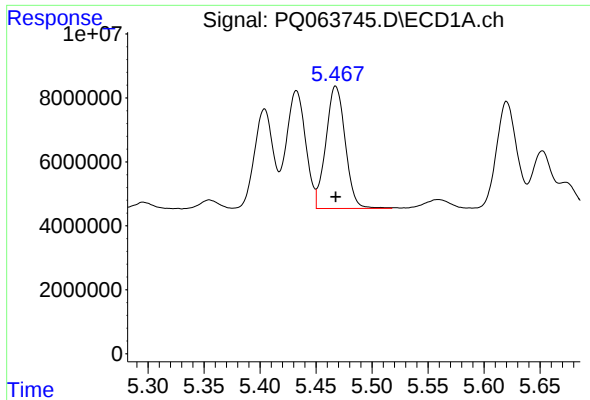
#19 AR-1242-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 43684089
Conc: 500.00 ng/ml



#19 AR-1242-4

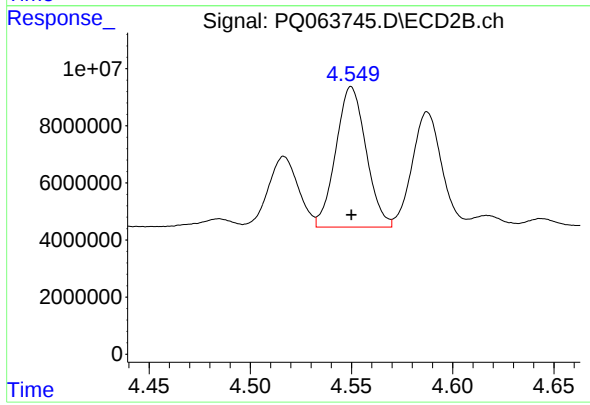
R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 39046216
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 46037600
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500



#20 AR-1242-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 51201403
Conc: 500.00 ng/ml