

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020524\
 Data File : PQ065237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 14:06
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 21:03:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.467	2.745	170.9E6	342.1E6	45.877	51.226
2)	SA Decachlor...	8.774	7.519	132.2E6	332.4E6	42.782	45.742
Target Compounds							
16)	L4 AR-1242-1	4.588	3.743	43455331	100.6E6	427.966	471.686
17)	L4 AR-1242-2	4.608	3.759	64095516	141.0E6	432.852	484.898
18)	L4 AR-1242-3	4.667	3.919	40641329	77177253	426.579	477.451
19)	L4 AR-1242-4	4.760	4.005	33237348	73101866	431.233	479.026
20)	L4 AR-1242-5	5.488	4.500	34602549	97163497	421.253	477.758

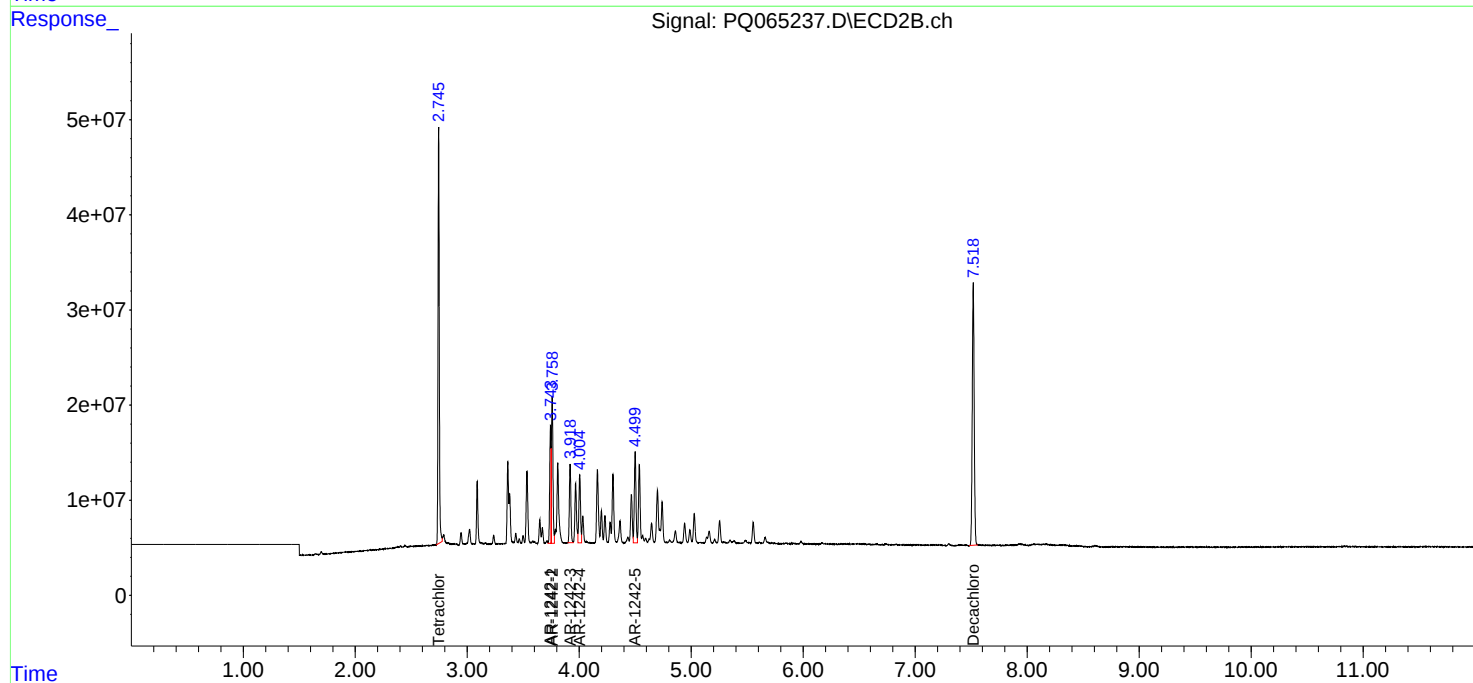
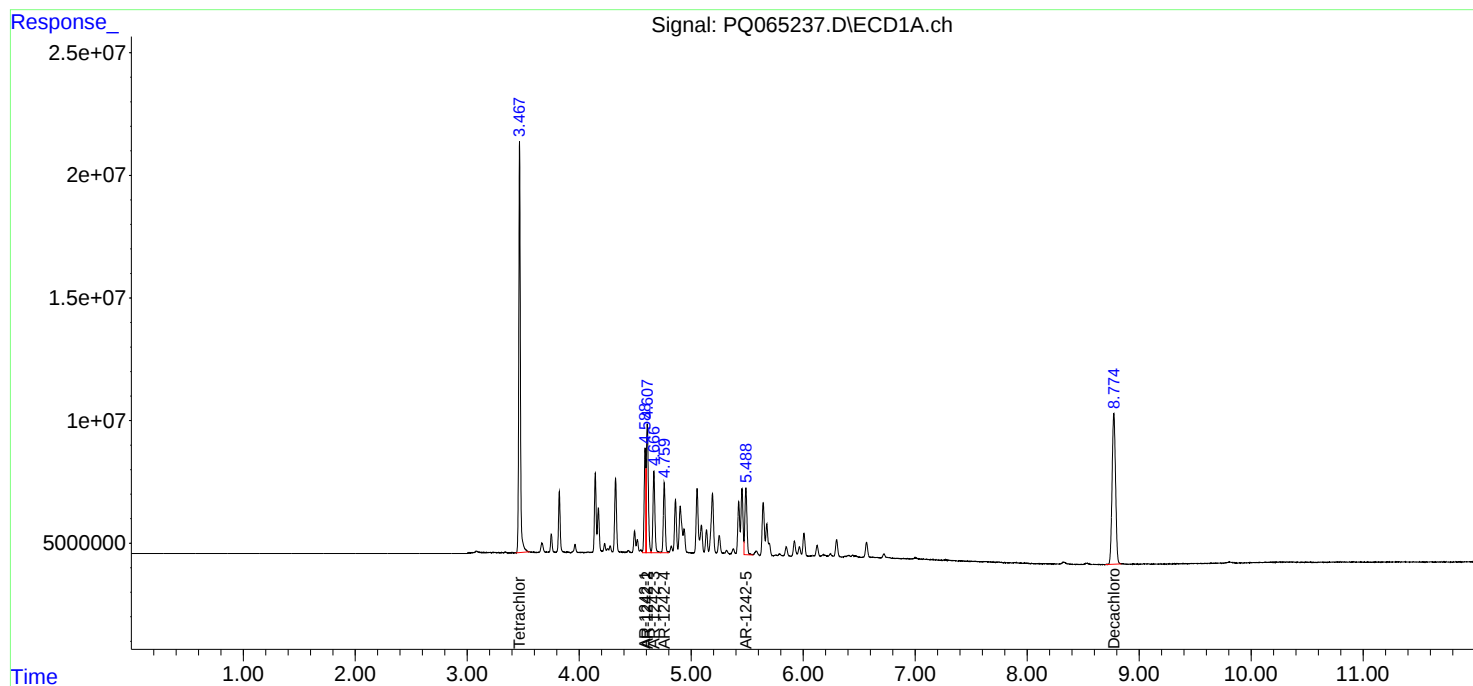
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

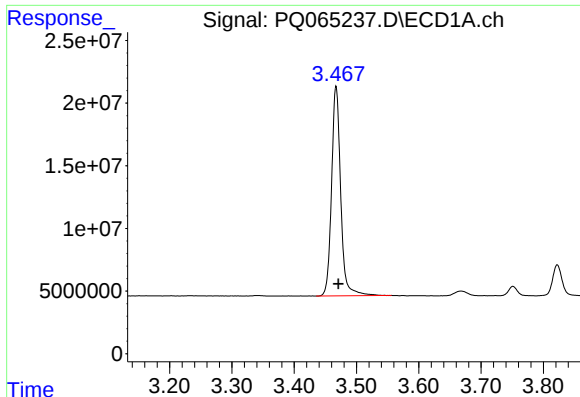
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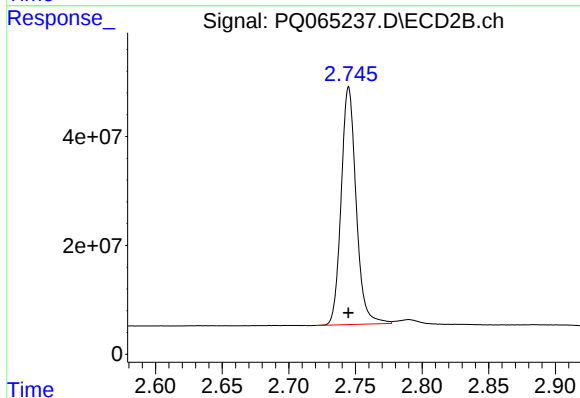




#1 Tetrachloro-m-xylene

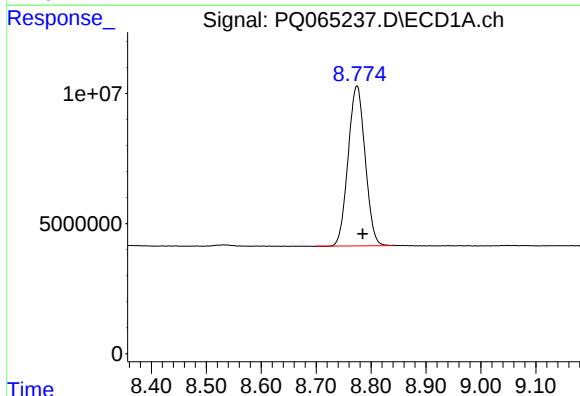
R.T.: 3.467 min
Delta R.T.: -0.004 min
Response: 170905366
Conc: 45.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



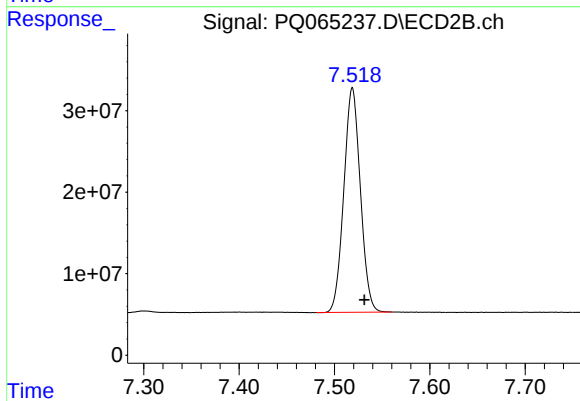
#1 Tetrachloro-m-xylene

R.T.: 2.745 min
Delta R.T.: 0.000 min
Response: 342068855
Conc: 51.23 ng/ml



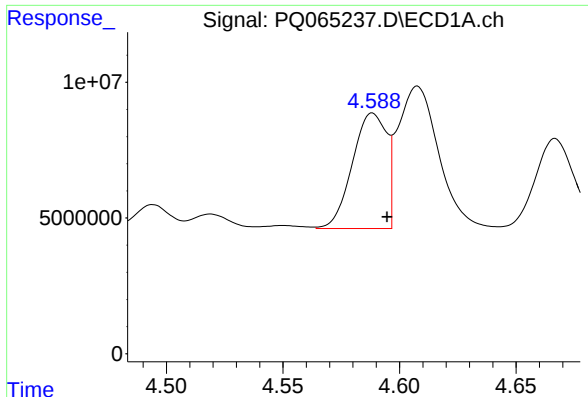
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.011 min
Response: 132215916
Conc: 42.78 ng/ml



#2 Decachlorobiphenyl

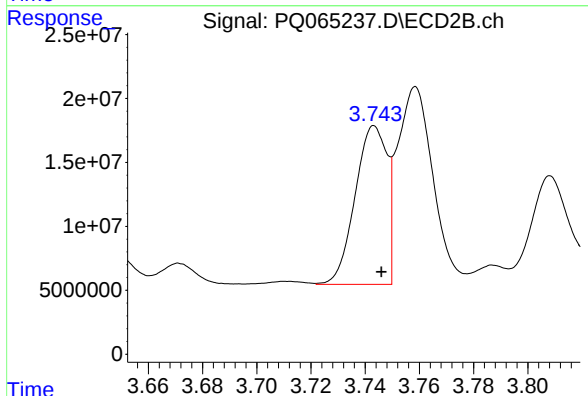
R.T.: 7.519 min
Delta R.T.: -0.013 min
Response: 332427014
Conc: 45.74 ng/ml



#16 AR-1242-1

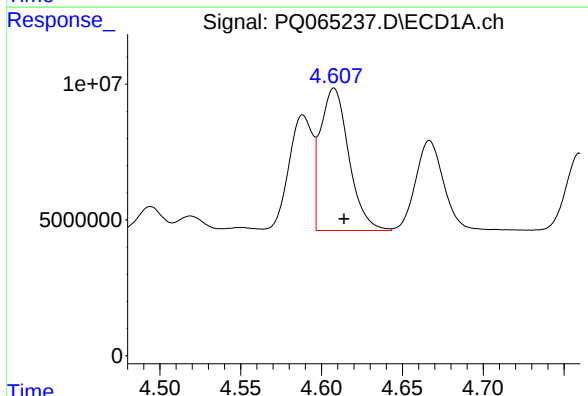
R.T.: 4.588 min
Delta R.T.: -0.006 min
Response: 43455331
Conc: 427.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



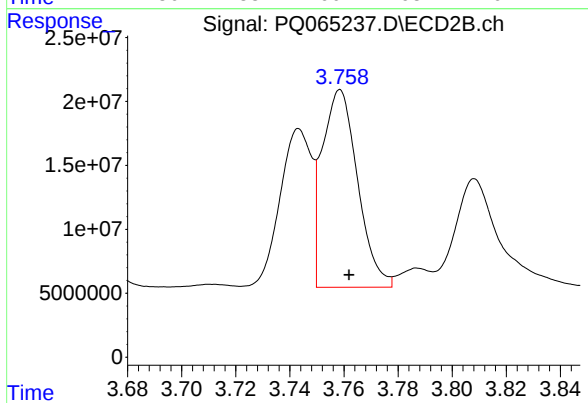
#16 AR-1242-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 100575042
Conc: 471.69 ng/ml



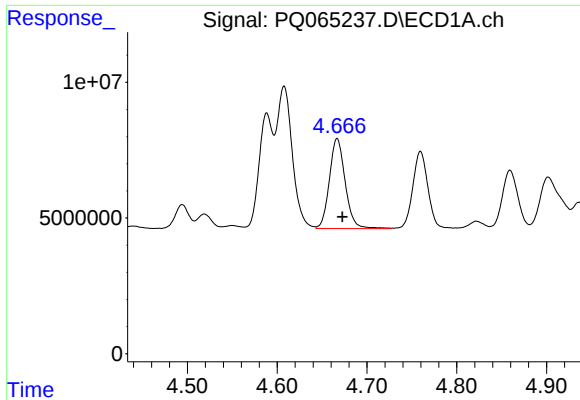
#17 AR-1242-2

R.T.: 4.608 min
Delta R.T.: -0.006 min
Response: 64095516
Conc: 432.85 ng/ml



#17 AR-1242-2

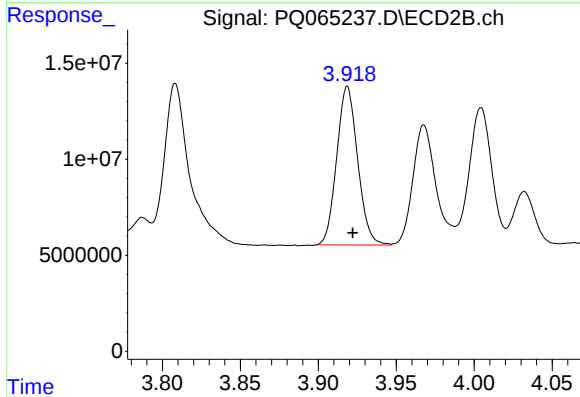
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 140977165
Conc: 484.90 ng/ml



#18 AR-1242-3

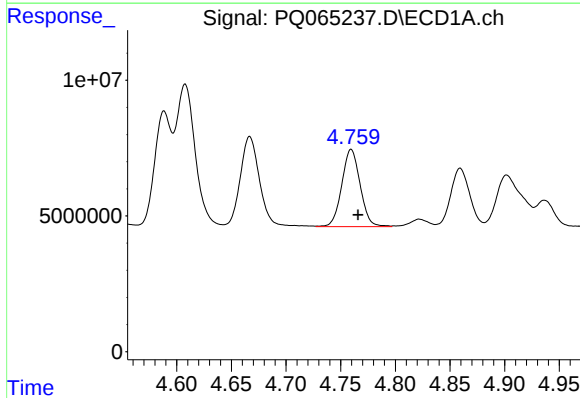
R.T.: 4.667 min
Delta R.T.: -0.006 min
Response: 40641329
Conc: 426.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



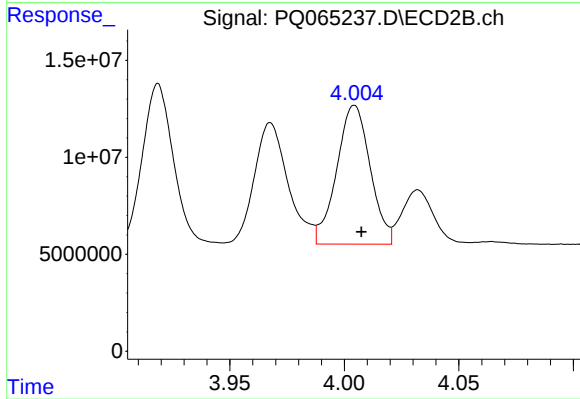
#18 AR-1242-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 77177253
Conc: 477.45 ng/ml



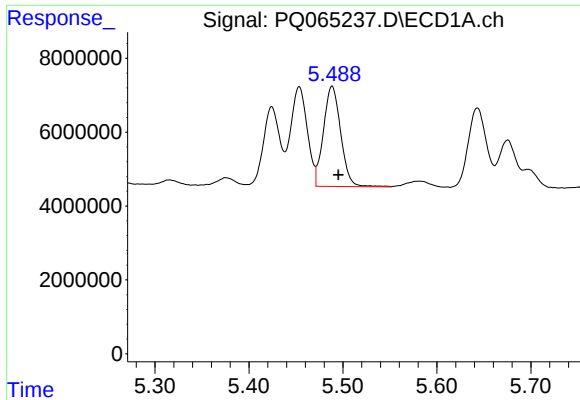
#19 AR-1242-4

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 33237348
Conc: 431.23 ng/ml



#19 AR-1242-4

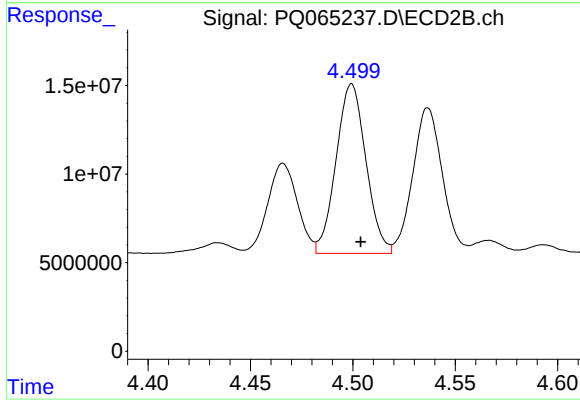
R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 73101866
Conc: 479.03 ng/ml



#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.007 min
Response: 34602549
Conc: 421.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.500 min
Delta R.T.: -0.004 min
Response: 97163497
Conc: 477.76 ng/ml