

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 10:53
 Operator : AJ\MA
 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: Jan 27 13:15:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.238	4.296	712.1E6	625.9E6	52.574	55.668
2)	SA Decachlor...	11.411	9.654	778.6E6	429.6E6	53.333	53.866
Target Compounds							
16)	L4 AR-1242-1	6.566	5.565	117.9E6	121.5E6	437.025	524.860
17)	L4 AR-1242-2	6.591	5.586	273.8E6	258.8E6	523.177	549.731
18)	L4 AR-1242-3	6.656	5.778	198.9E6	111.7E6	549.986	537.835
19)	L4 AR-1242-4	6.765	5.868	152.5E6	120.5E6	522.612	540.181
20)	L4 AR-1242-5	7.546	6.437	138.1E6	146.1E6	520.747	541.200

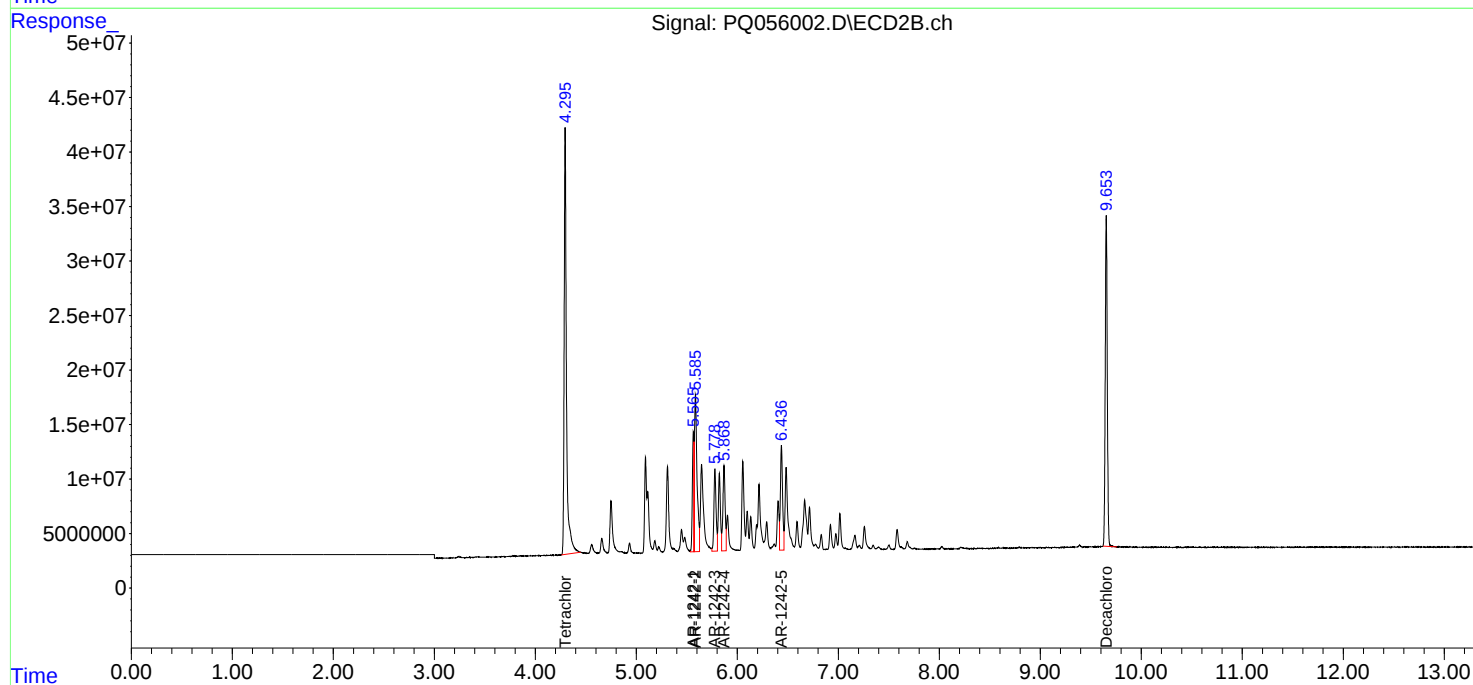
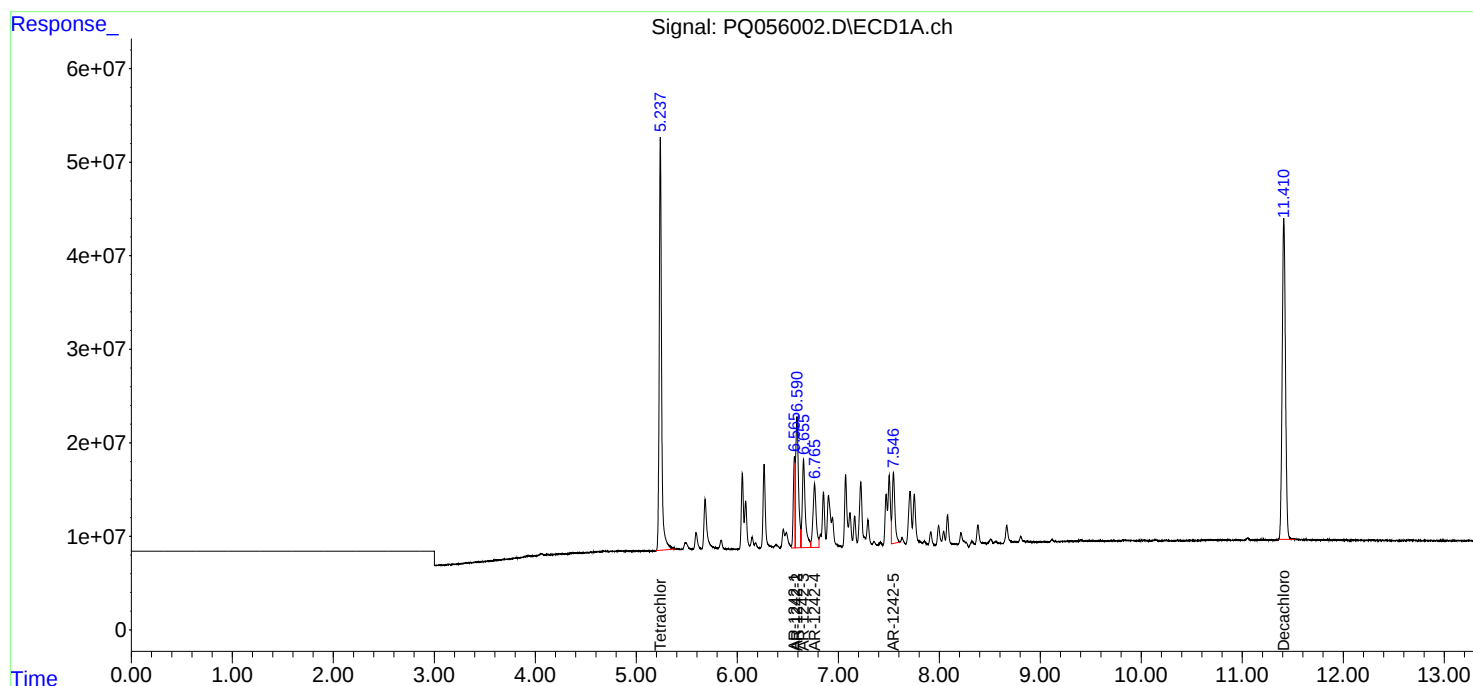
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

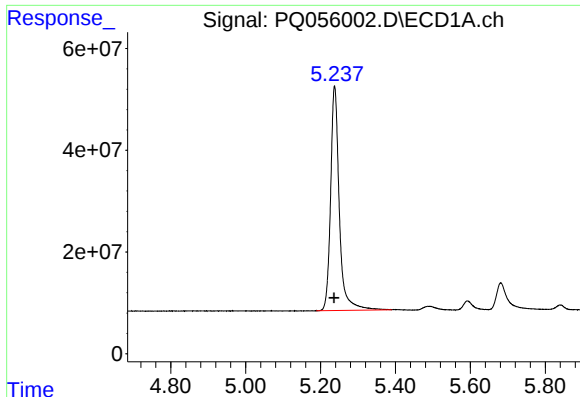
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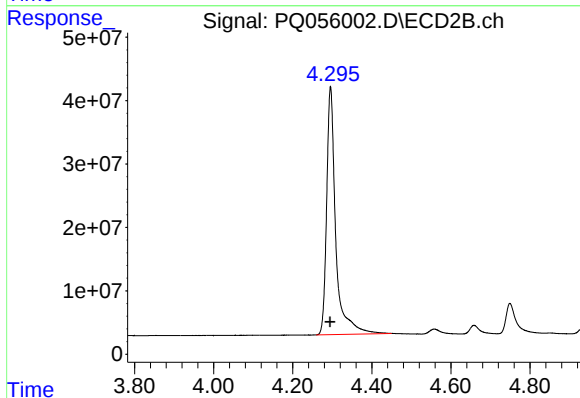




#1 Tetrachloro-m-xylene

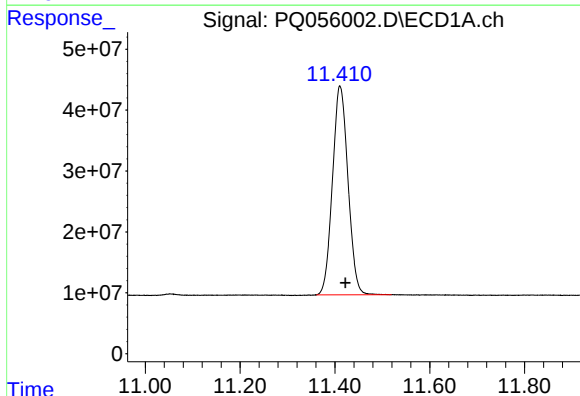
R.T.: 5.238 min
Delta R.T.: 0.002 min
Response: 712065949
Conc: 52.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



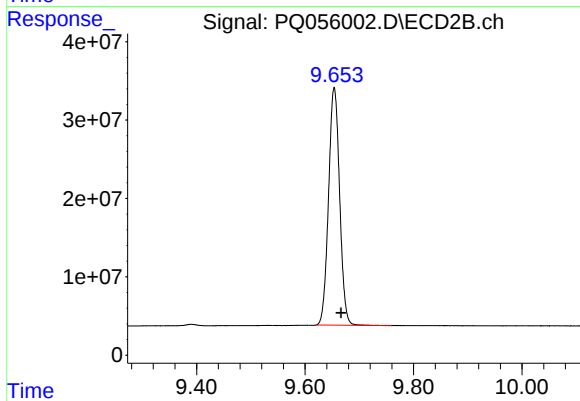
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 625916839
Conc: 55.67 ng/ml



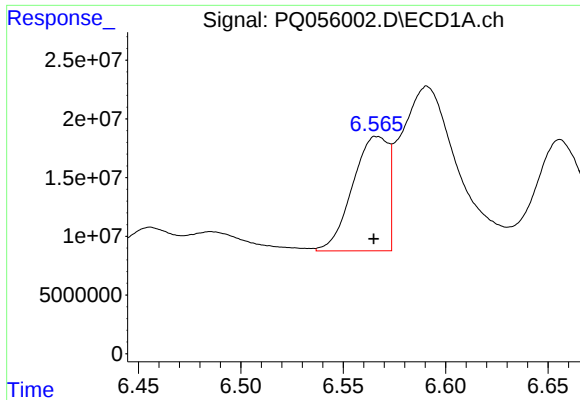
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.011 min
Response: 778591810
Conc: 53.33 ng/ml



#2 Decachlorobiphenyl

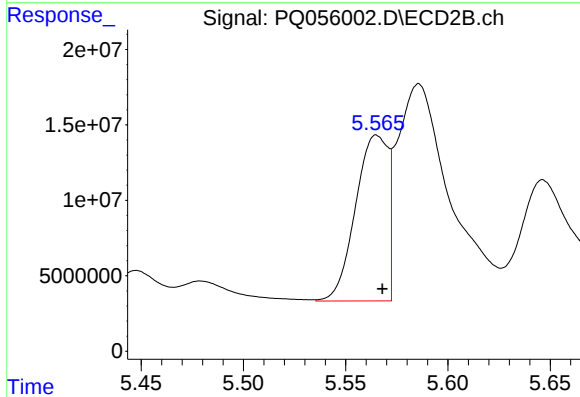
R.T.: 9.654 min
Delta R.T.: -0.012 min
Response: 429588014
Conc: 53.87 ng/ml



#16 AR-1242-1

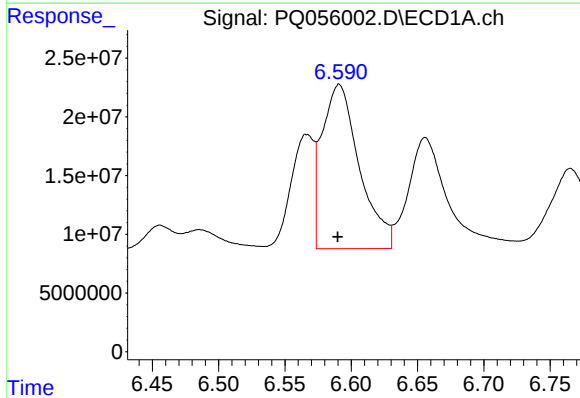
R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 117916596
Conc: 437.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



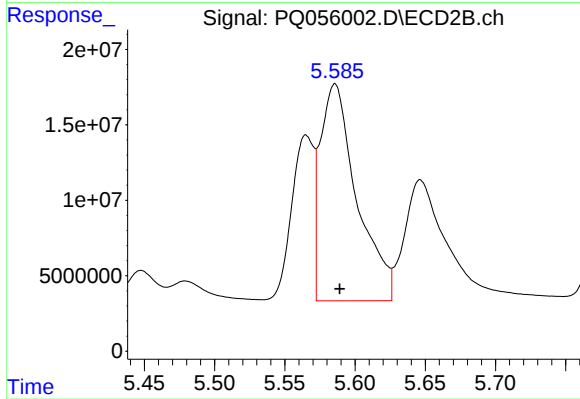
#16 AR-1242-1

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 121481823
Conc: 524.86 ng/ml



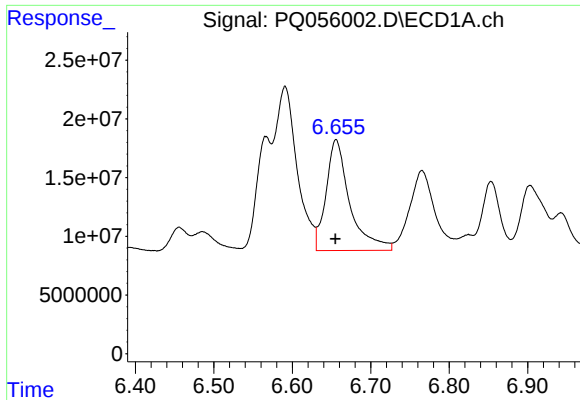
#17 AR-1242-2

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 273838477
Conc: 523.18 ng/ml



#17 AR-1242-2

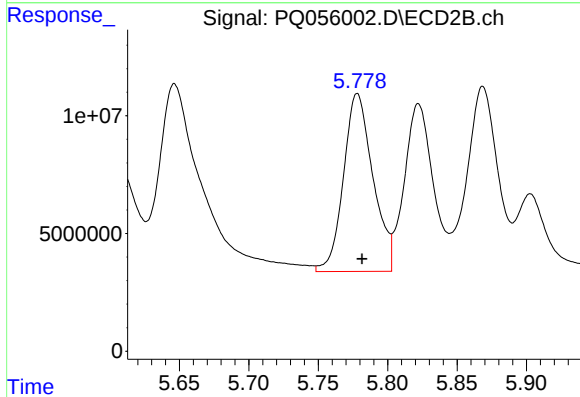
R.T.: 5.586 min
Delta R.T.: -0.003 min
Response: 258845533
Conc: 549.73 ng/ml



#18 AR-1242-3

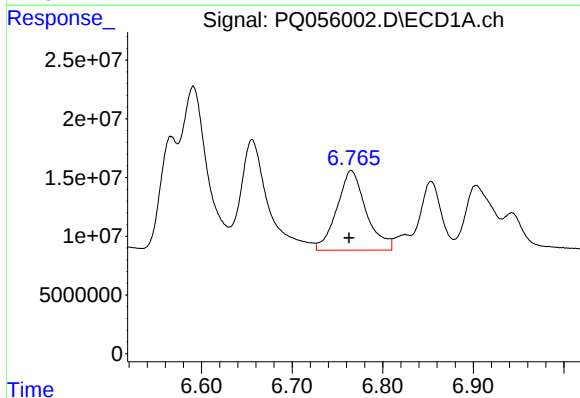
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 198897922
Conc: 549.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



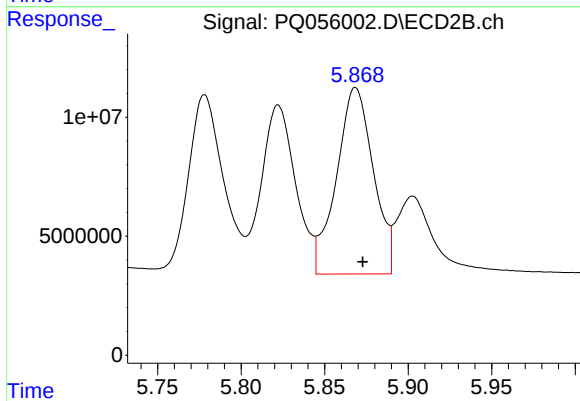
#18 AR-1242-3

R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 111690013
Conc: 537.84 ng/ml



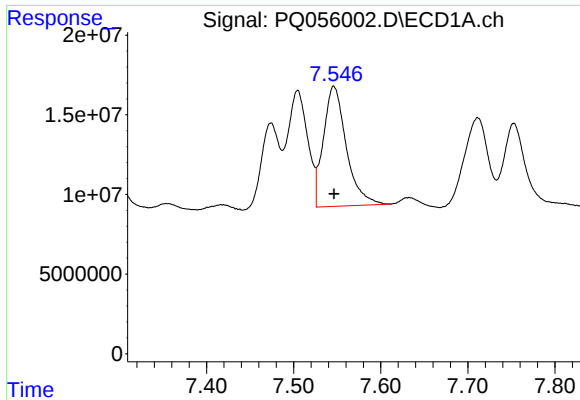
#19 AR-1242-4

R.T.: 6.765 min
Delta R.T.: 0.003 min
Response: 152467624
Conc: 522.61 ng/ml



#19 AR-1242-4

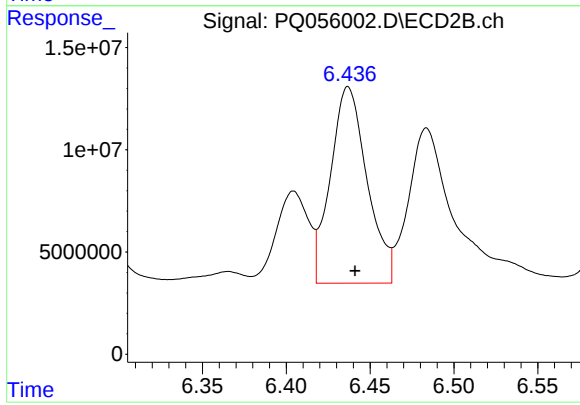
R.T.: 5.868 min
Delta R.T.: -0.004 min
Response: 120498679
Conc: 540.18 ng/ml



#20 AR-1242-5

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 138051904
Conc: 520.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 146140617
Conc: 541.20 ng/ml