

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020724\
 Data File : PQ065297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 20:45
 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 07 22:15:06 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...	3.465	2.742	157.7E6	316.3E6	42.322	47.373
2) SA Decachlor...	8.772	7.515	128.0E6	325.4E6	41.429	44.769
Target Compounds						
16) L4 AR-1242-1	4.588	3.741	38143437	91470898	375.652	428.988
17) L4 AR-1242-2	4.607	3.757	57792344	130.4E6	390.285	448.500
18) L4 AR-1242-3	4.666	3.917	37032952	69504816	388.705	429.986
19) L4 AR-1242-4	4.759	4.002	30416665	66096107	394.636	433.118
20) L4 AR-1242-5	5.488	4.497	30033517	88653397	365.629	435.913

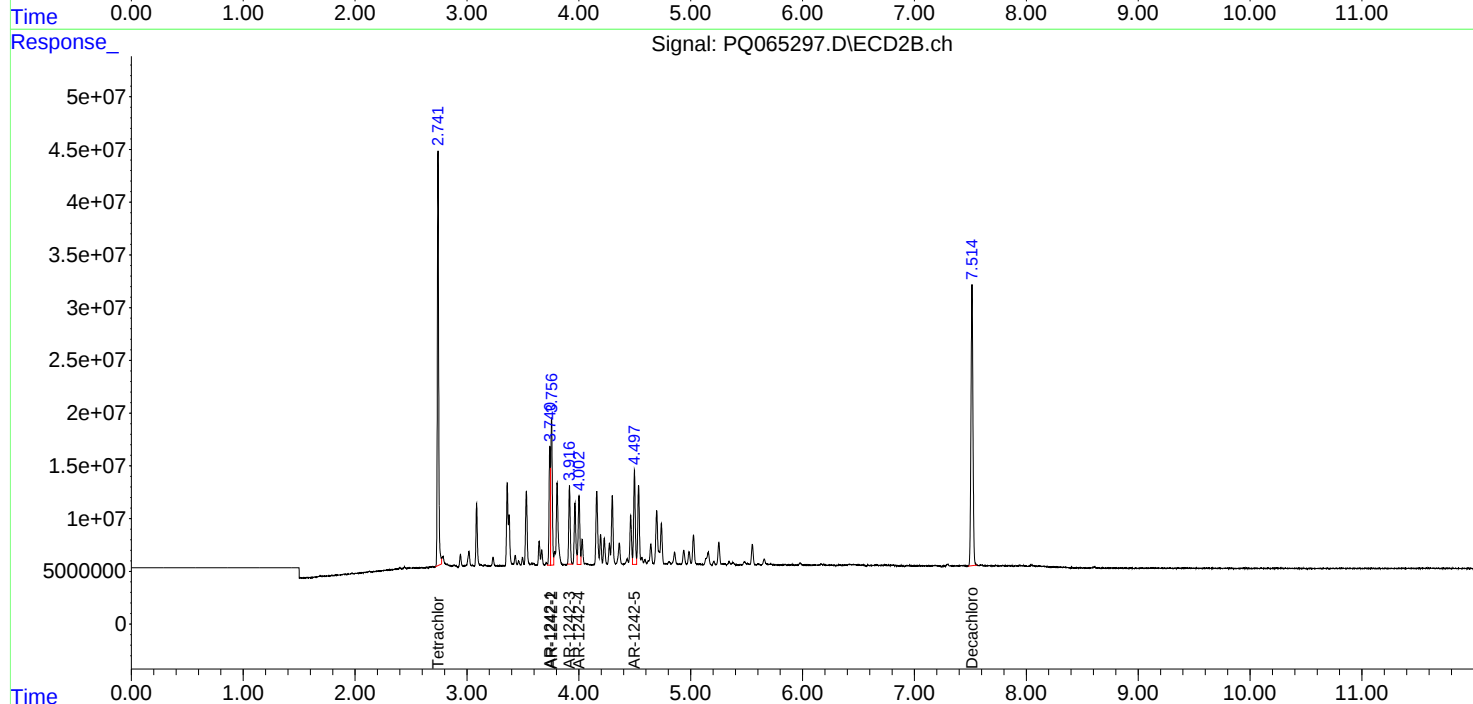
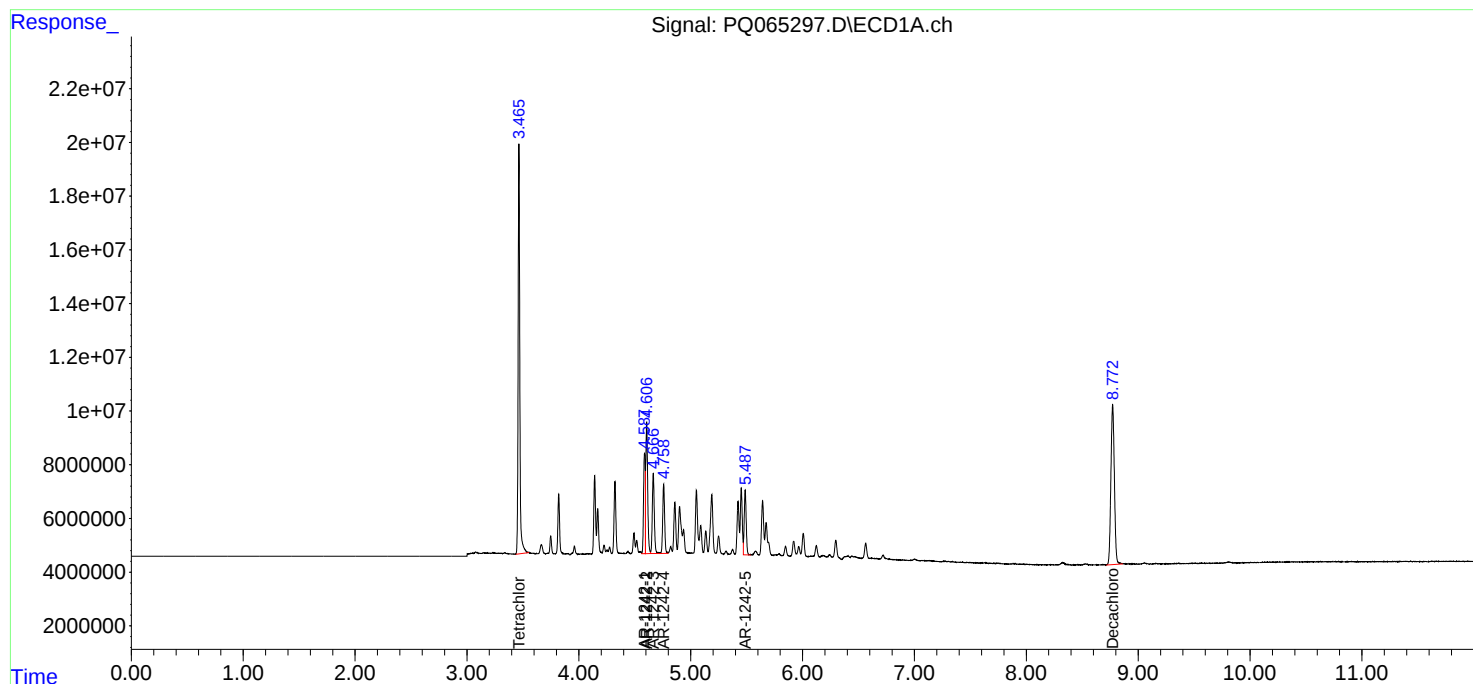
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

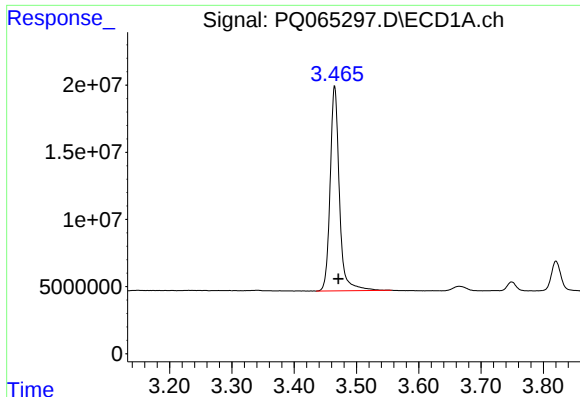
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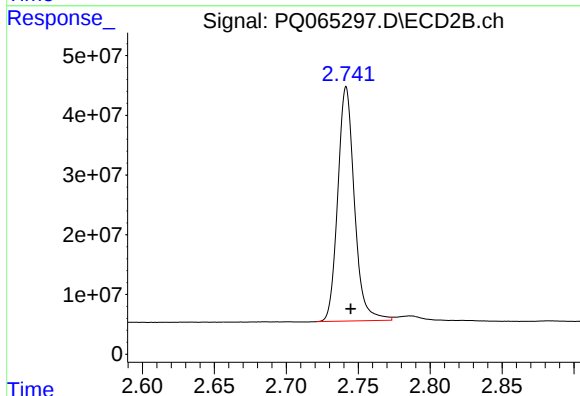




#1 Tetrachloro-m-xylene

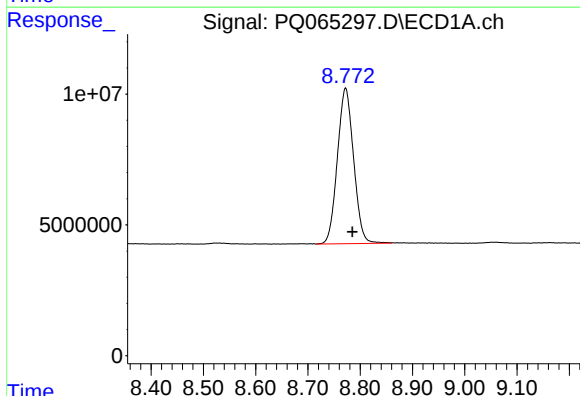
R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 157662738
Conc: 42.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



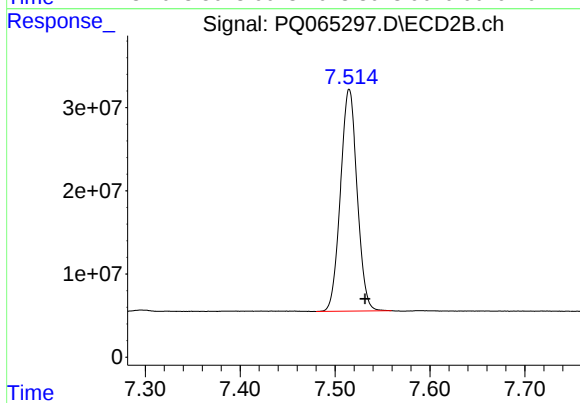
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 316336200
Conc: 47.37 ng/ml



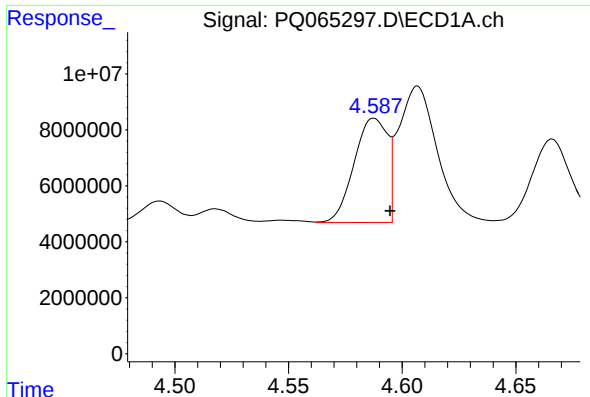
#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.013 min
Response: 128033778
Conc: 41.43 ng/ml



#2 Decachlorobiphenyl

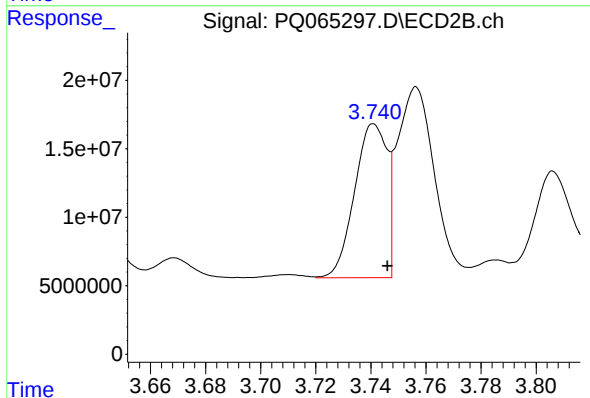
R.T.: 7.515 min
Delta R.T.: -0.016 min
Response: 325355385
Conc: 44.77 ng/ml



#16 AR-1242-1

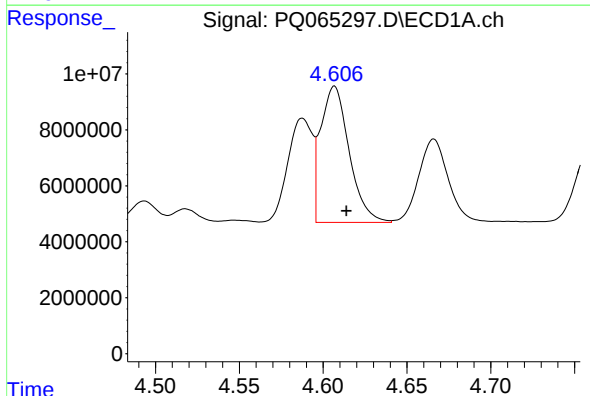
R.T.: 4.588 min
Delta R.T.: -0.007 min
Response: 38143437
Conc: 375.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



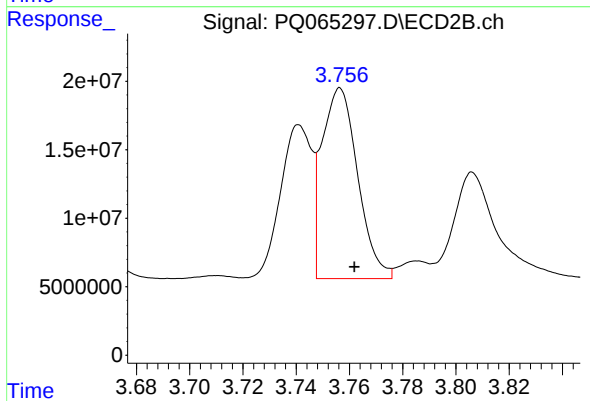
#16 AR-1242-1

R.T.: 3.741 min
Delta R.T.: -0.005 min
Response: 91470898
Conc: 428.99 ng/ml



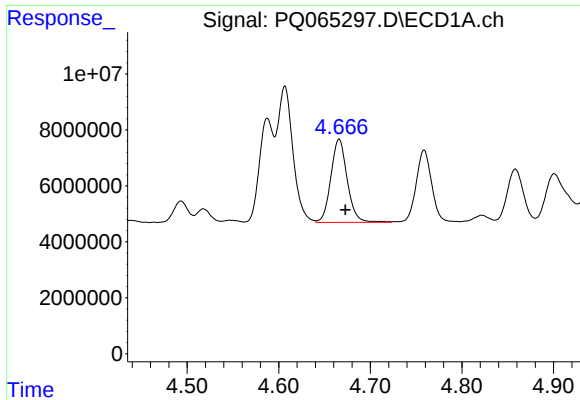
#17 AR-1242-2

R.T.: 4.607 min
Delta R.T.: -0.007 min
Response: 57792344
Conc: 390.28 ng/ml



#17 AR-1242-2

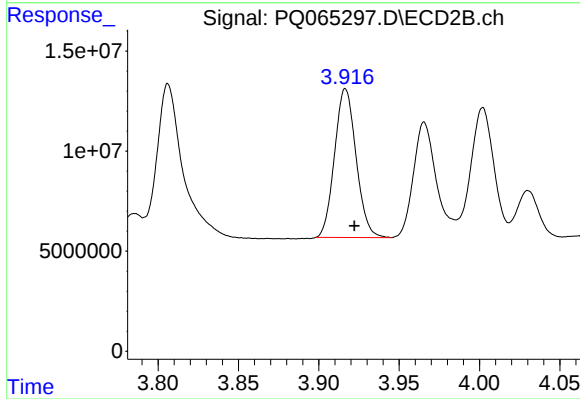
R.T.: 3.757 min
Delta R.T.: -0.005 min
Response: 130395007
Conc: 448.50 ng/ml



#18 AR-1242-3

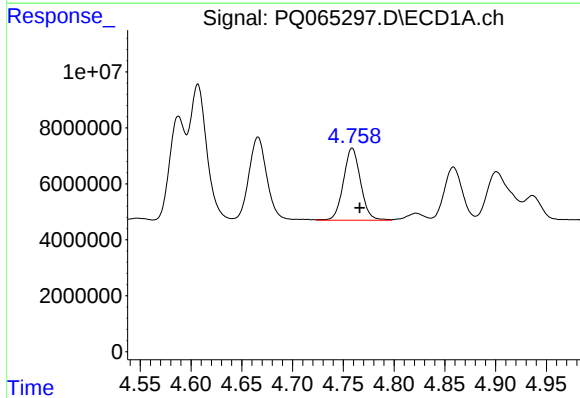
R.T.: 4.666 min
Delta R.T.: -0.007 min
Response: 37032952
Conc: 388.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



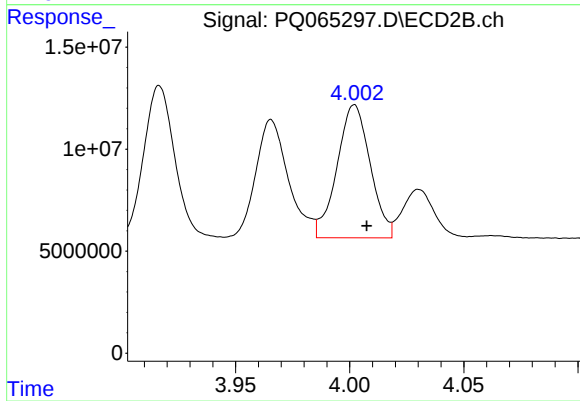
#18 AR-1242-3

R.T.: 3.917 min
Delta R.T.: -0.006 min
Response: 69504816
Conc: 429.99 ng/ml



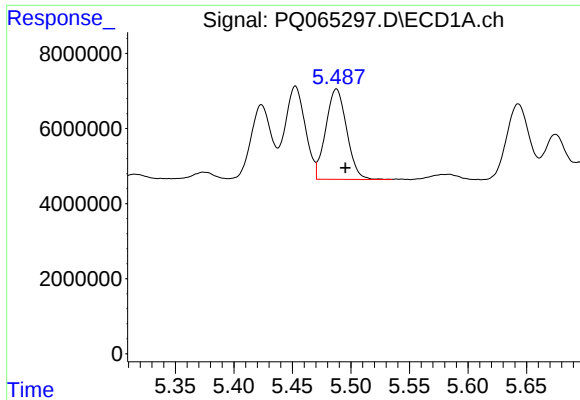
#19 AR-1242-4

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 30416665
Conc: 394.64 ng/ml



#19 AR-1242-4

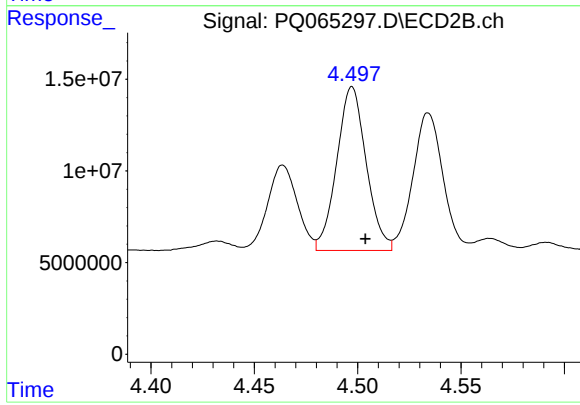
R.T.: 4.002 min
Delta R.T.: -0.005 min
Response: 66096107
Conc: 433.12 ng/ml



#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.008 min
Response: 30033517
Conc: 365.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.497 min
Delta R.T.: -0.006 min
Response: 88653397
Conc: 435.91 ng/ml