

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 14:15
 Operator : AJ\MA
 Sample : M5244-04 13X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-1D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:29:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 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...	5.242	4.314	22520221	13685237	2.001	1.529
2) SA Decachlor...	11.432	9.701	27859957	12767345	1.962	1.653
Target Compounds						
16) L4 AR-1242-1	6.568	5.581	1134188	1350375	4.442	5.148
17) L4 AR-1242-2	6.589	5.605	3156444	2519250	7.609	6.840
18) L4 AR-1242-3	6.657	5.799	2492680	1455756	9.187	7.538
19) L4 AR-1242-4	6.765	5.892	2036110	912492	8.996	4.898 #
20) L4 AR-1242-5	7.549	6.459	2242620	2226869	9.819	9.383

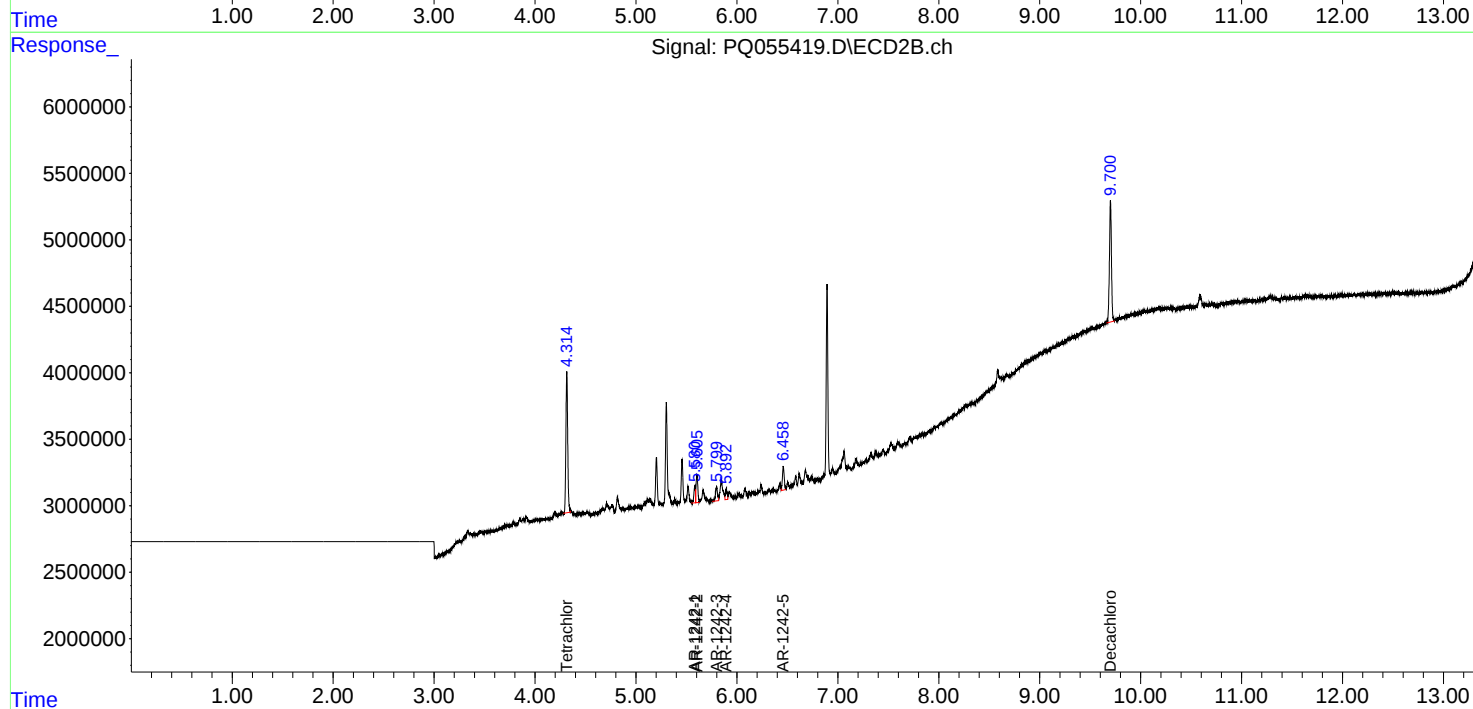
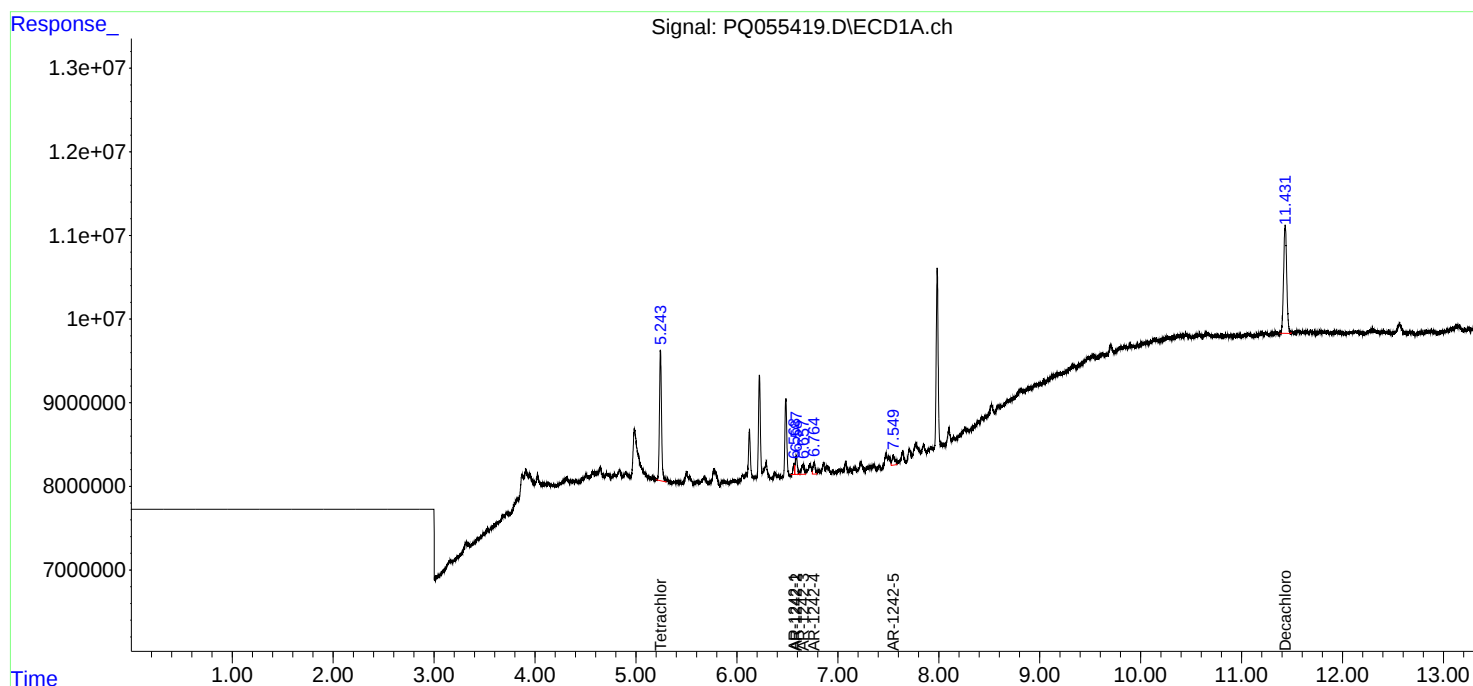
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

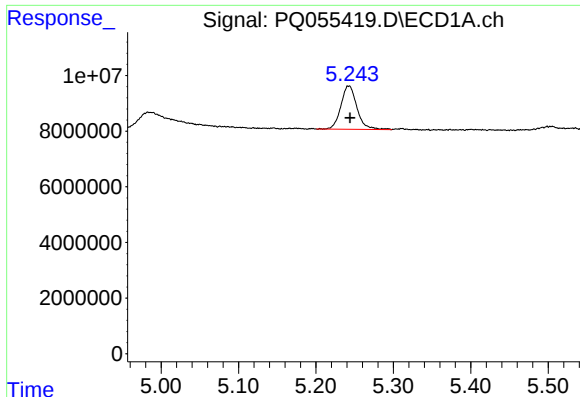
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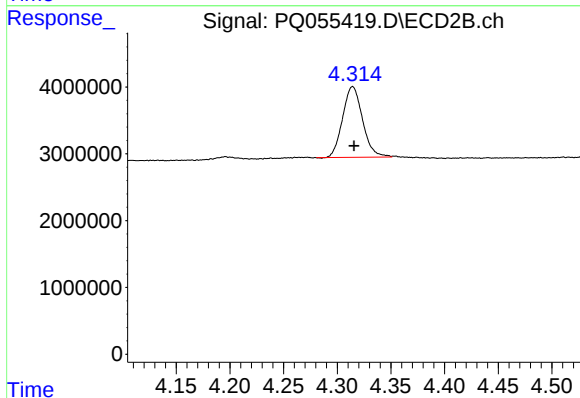




#1 Tetrachloro-m-xylene

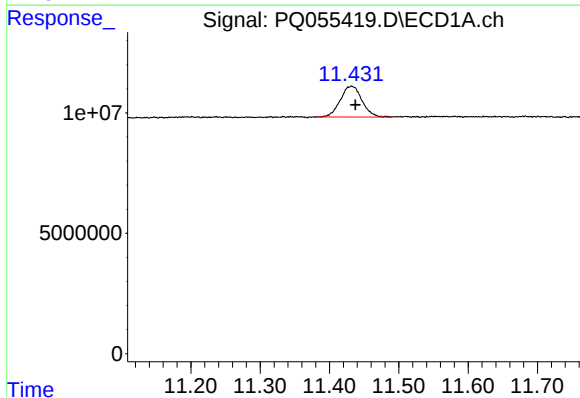
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 22520221
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1D



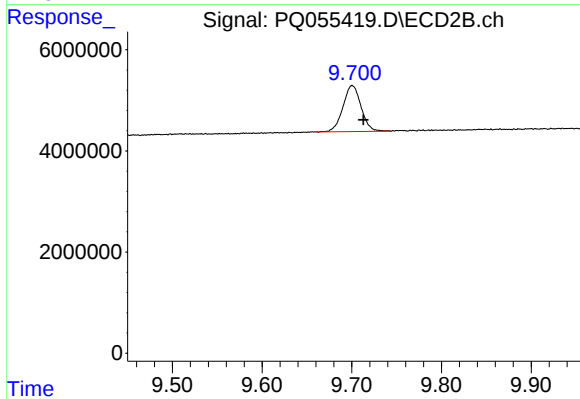
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.001 min
Response: 13685237
Conc: 1.53 ng/ml



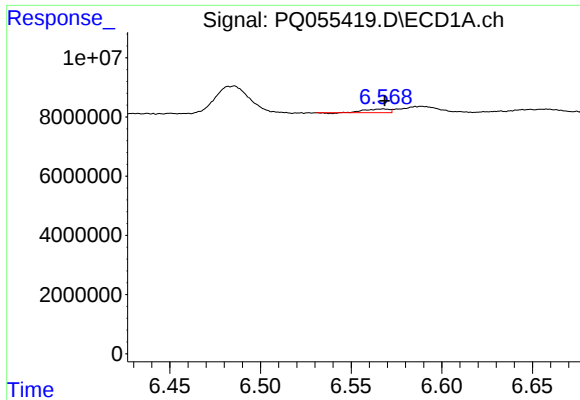
#2 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: -0.005 min
Response: 27859957
Conc: 1.96 ng/ml



#2 Decachlorobiphenyl

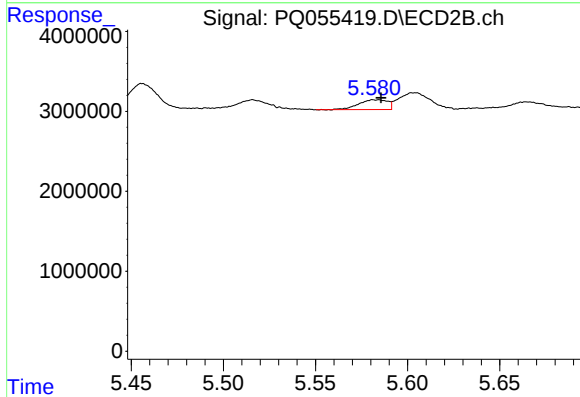
R.T.: 9.701 min
Delta R.T.: -0.012 min
Response: 12767345
Conc: 1.65 ng/ml



#16 AR-1242-1

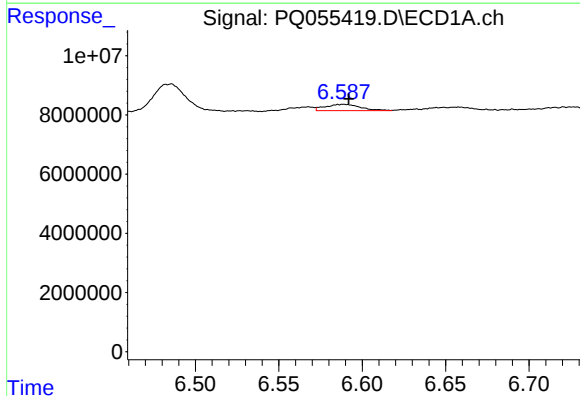
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 1134188
Conc: 4.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1D



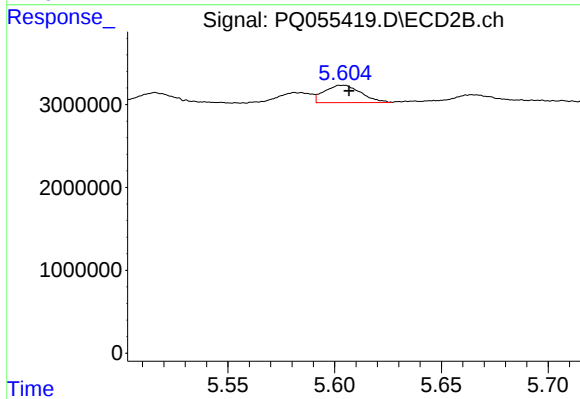
#16 AR-1242-1

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 1350375
Conc: 5.15 ng/ml



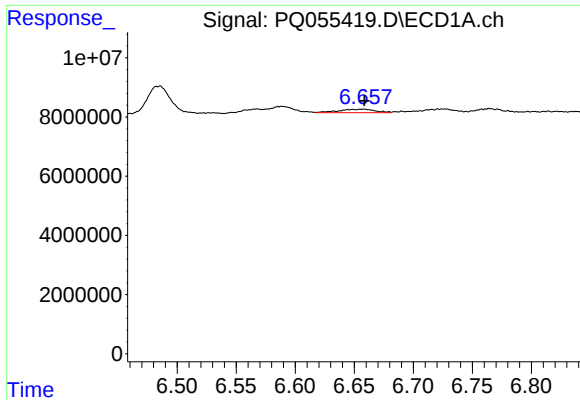
#17 AR-1242-2

R.T.: 6.589 min
Delta R.T.: -0.003 min
Response: 3156444
Conc: 7.61 ng/ml



#17 AR-1242-2

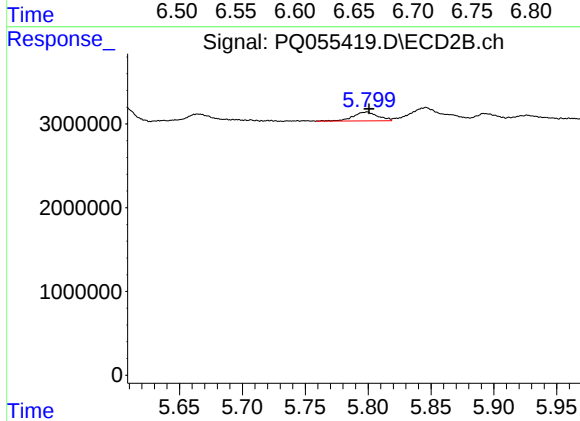
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 2519250
Conc: 6.84 ng/ml



#18 AR-1242-3

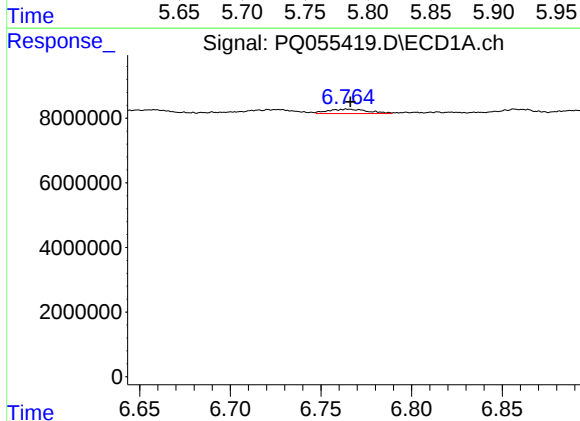
R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 2492680
Conc: 9.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1D



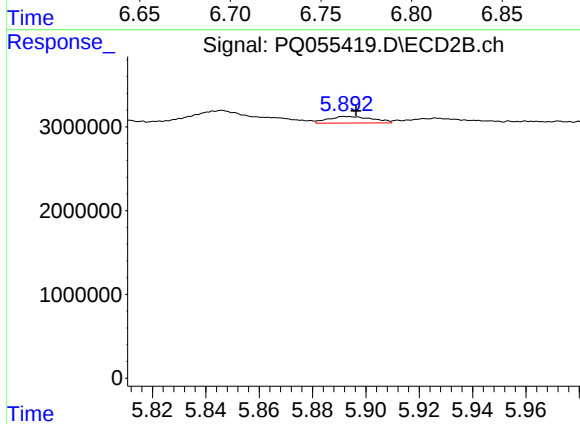
#18 AR-1242-3

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 1455756
Conc: 7.54 ng/ml



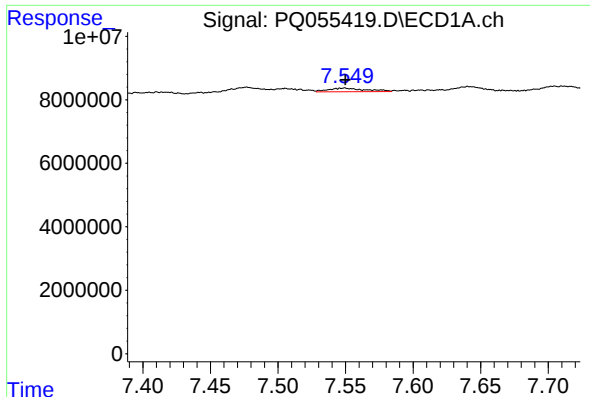
#19 AR-1242-4

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 2036110
Conc: 9.00 ng/ml



#19 AR-1242-4

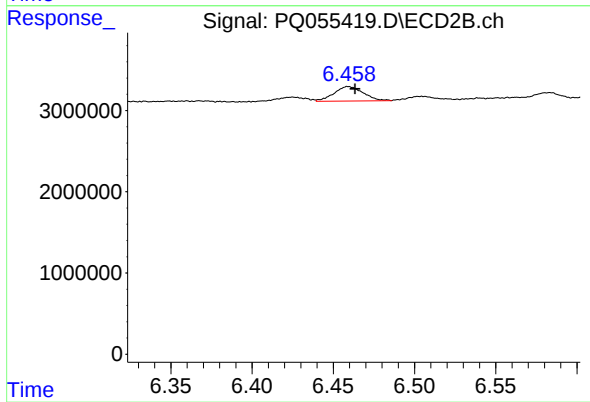
R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 912492
Conc: 4.90 ng/ml



#20 AR-1242-5

R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 2242620
Conc: 9.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-1D



#20 AR-1242-5

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 2226869
Conc: 9.38 ng/ml