

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
 Data File : PQ068219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 17:30
 Operator : YP\AJ
 Sample : AR1248ICC1600
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12485018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 22:38:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 22:34:46 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.437	2.821	557.5E6	540.8E6	70.567	72.964
2) SA Decachlor...	8.610	7.601	335.2E6	483.7E6	142.501	135.404
Target Compounds						
21) L5 AR-1248-1	4.537	3.828	205.9E6	194.9E6	1345.990	1373.711
22) L5 AR-1248-2	4.802	4.053	276.4E6	295.4E6	1321.293	1339.507
23) L5 AR-1248-3	4.993	4.091	338.0E6	285.6E6	1348.186	1344.158
24) L5 AR-1248-4	5.387	4.250	379.5E6	355.6E6	1359.102	1354.352
25) L5 AR-1248-5	5.422	4.626	382.7E6	362.3E6	1362.417	1377.059

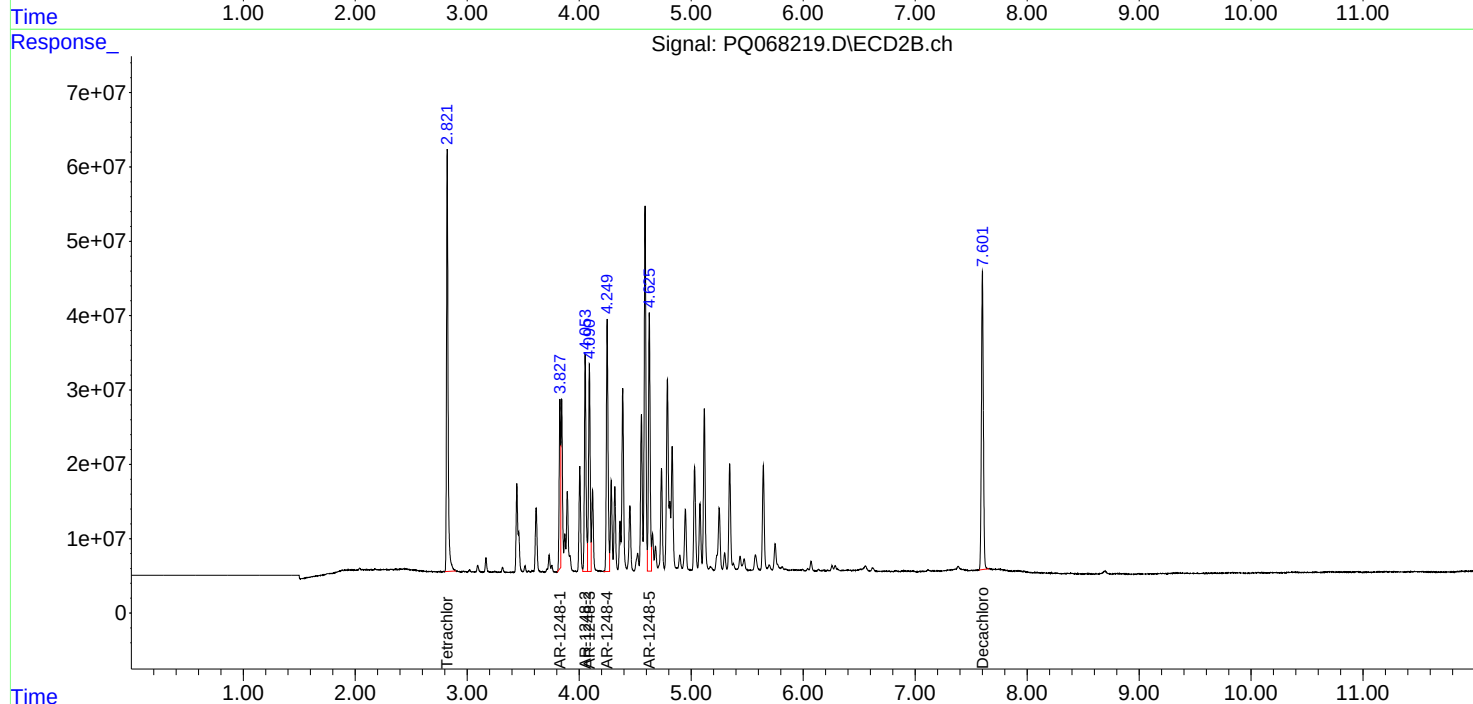
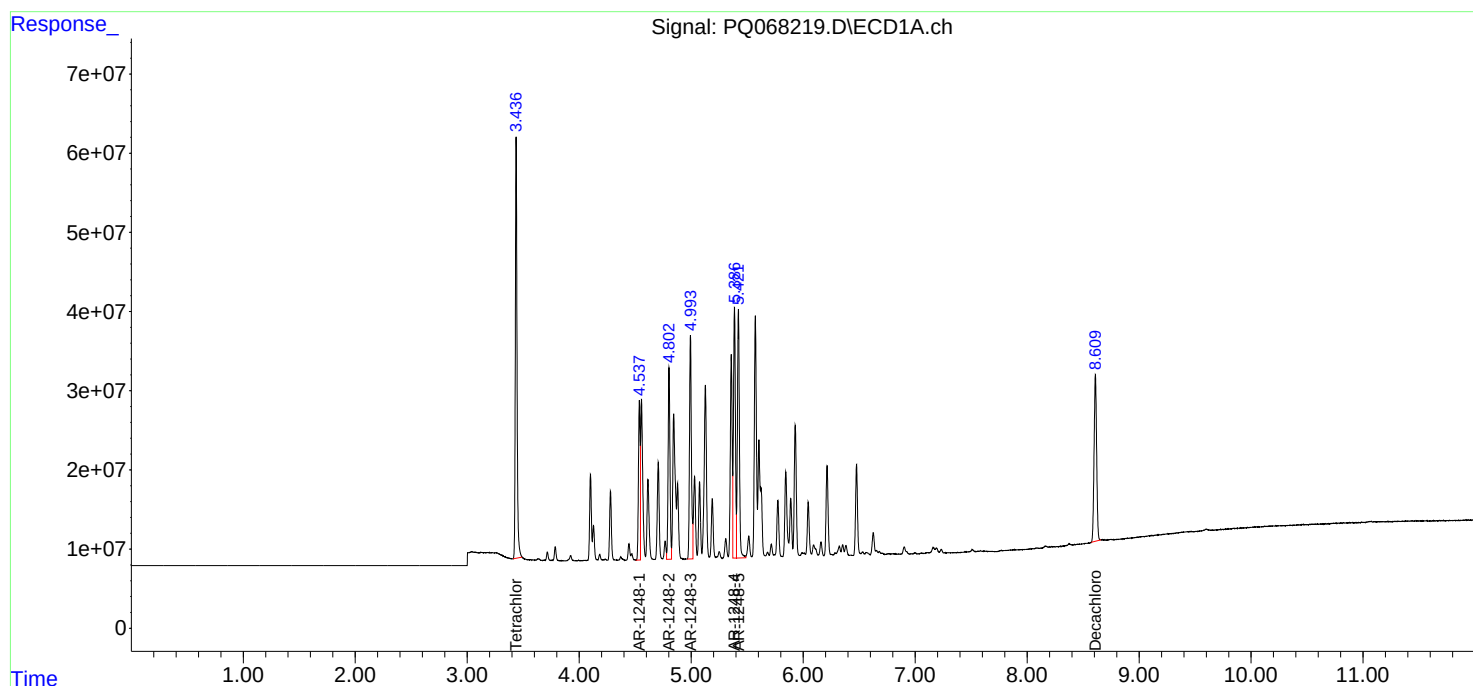
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

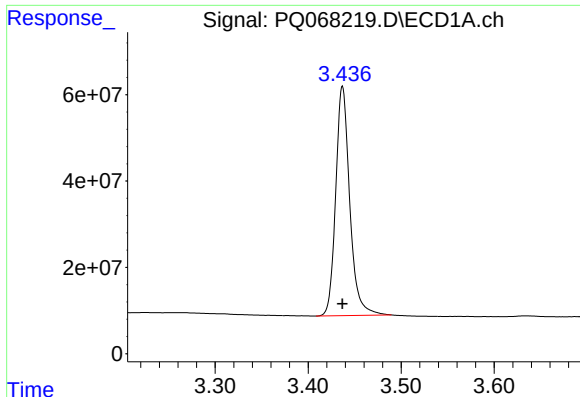
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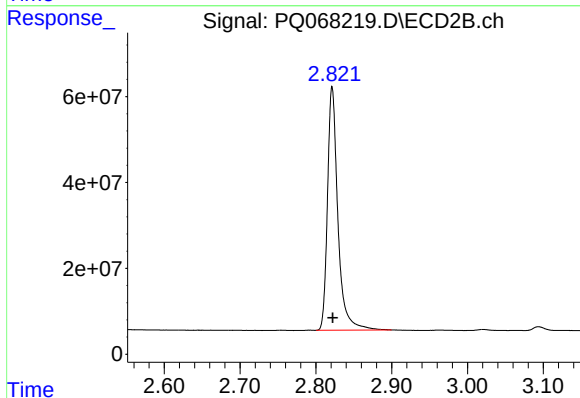




#1 Tetrachloro-m-xylene

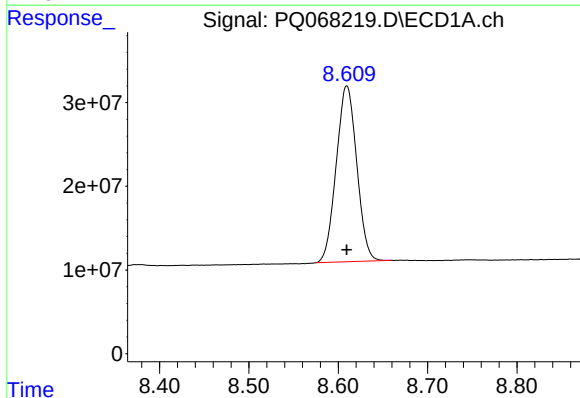
R.T.: 3.437 min
Delta R.T.: 0.000 min
Response: 557463254
Conc: 70.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485018



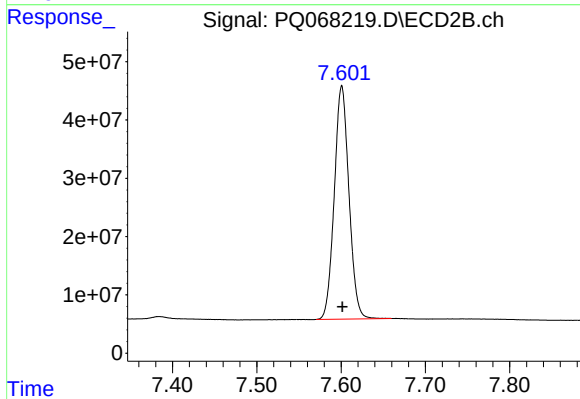
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 540773660
Conc: 72.96 ng/ml



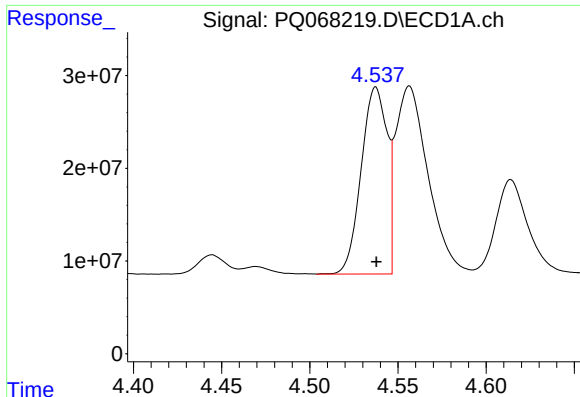
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 335229389
Conc: 142.50 ng/ml



#2 Decachlorobiphenyl

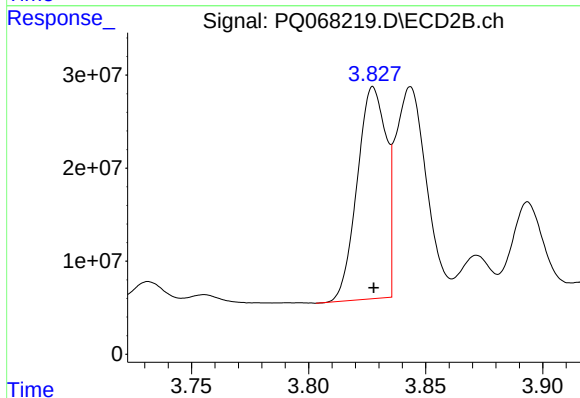
R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 483740283
Conc: 135.40 ng/ml



#21 AR-1248-1

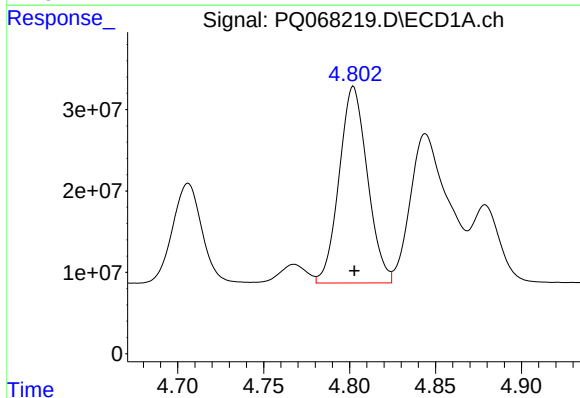
R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 205882125
Conc: 1345.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485018



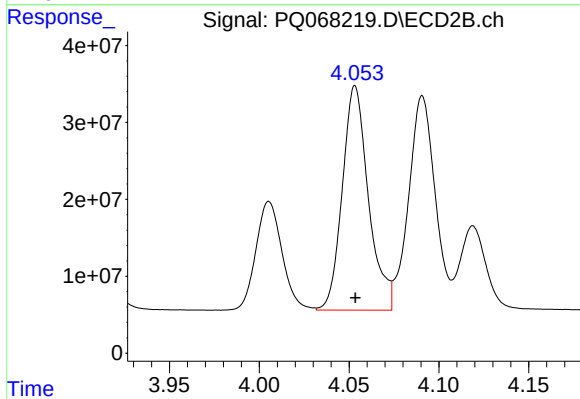
#21 AR-1248-1

R.T.: 3.828 min
Delta R.T.: 0.000 min
Response: 194934201
Conc: 1373.71 ng/ml



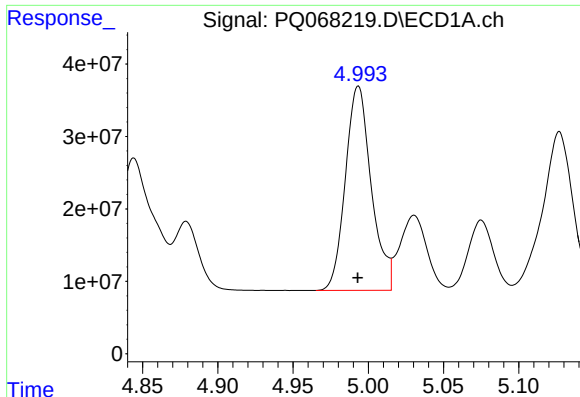
#22 AR-1248-2

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 276380394
Conc: 1321.29 ng/ml



#22 AR-1248-2

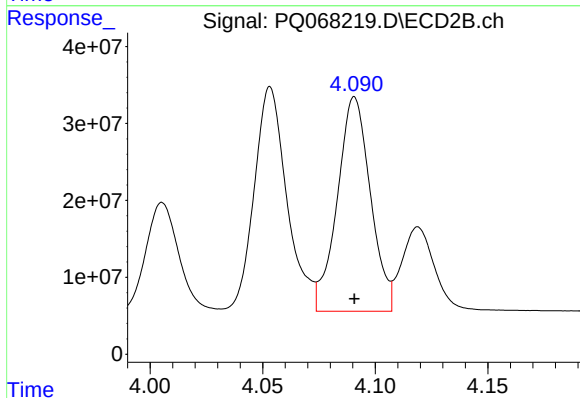
R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 295384641
Conc: 1339.51 ng/ml



#23 AR-1248-3

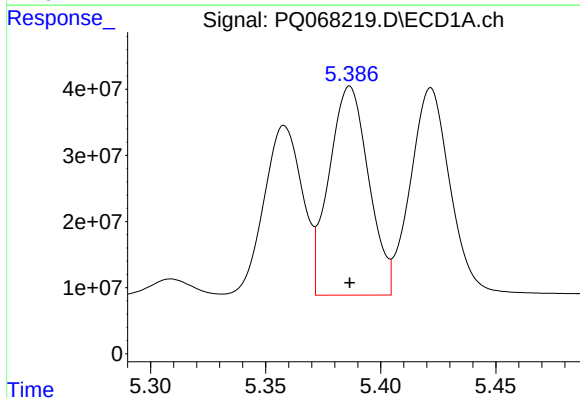
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 337971918
Conc: 1348.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485018



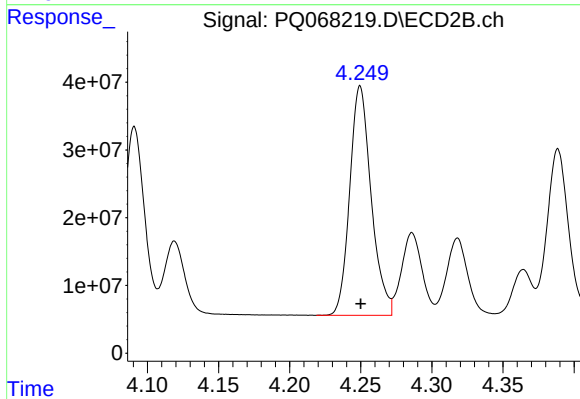
#23 AR-1248-3

R.T.: 4.091 min
Delta R.T.: 0.000 min
Response: 285633405
Conc: 1344.16 ng/ml



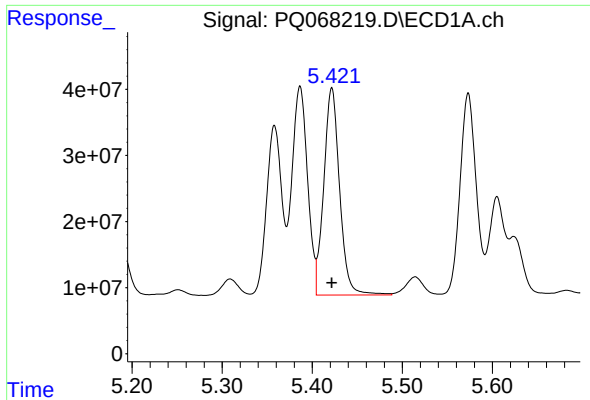
#24 AR-1248-4

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 379512705
Conc: 1359.10 ng/ml



#24 AR-1248-4

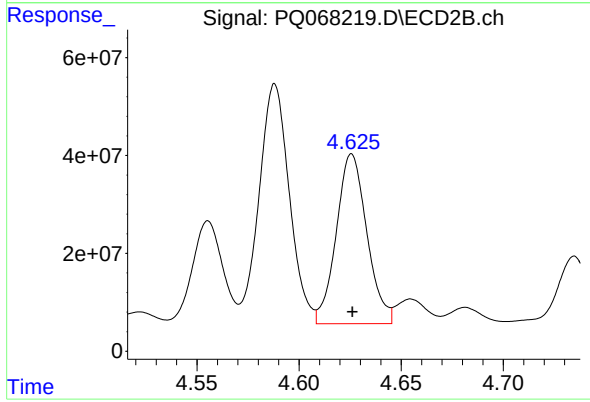
R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 355581894
Conc: 1354.35 ng/ml



#25 AR-1248-5

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 382689757
Conc: 1362.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485018



#25 AR-1248-5

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 362313168
Conc: 1377.06 ng/ml