

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 00:46
 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: Jul 28 02:48:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 2023
 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...	3.403	2.755	230.1E6	164.1E6	51.034	53.928
2) SA Decachlor...	8.582	7.522	175.7E6	151.8E6	47.619	46.671
Target Compounds						
16) L4 AR-1242-1	4.503	3.756	63568715	45597989	492.635	508.954
17) L4 AR-1242-2	4.522	3.771	98716950	68567551	490.522	520.517
18) L4 AR-1242-3	4.580	3.931	61912847	36005349	491.326	516.877
19) L4 AR-1242-4	4.671	4.016	50944760	32889441	492.183	511.980
20) L4 AR-1242-5	5.387	4.511	51230016	42999059	456.613	523.079

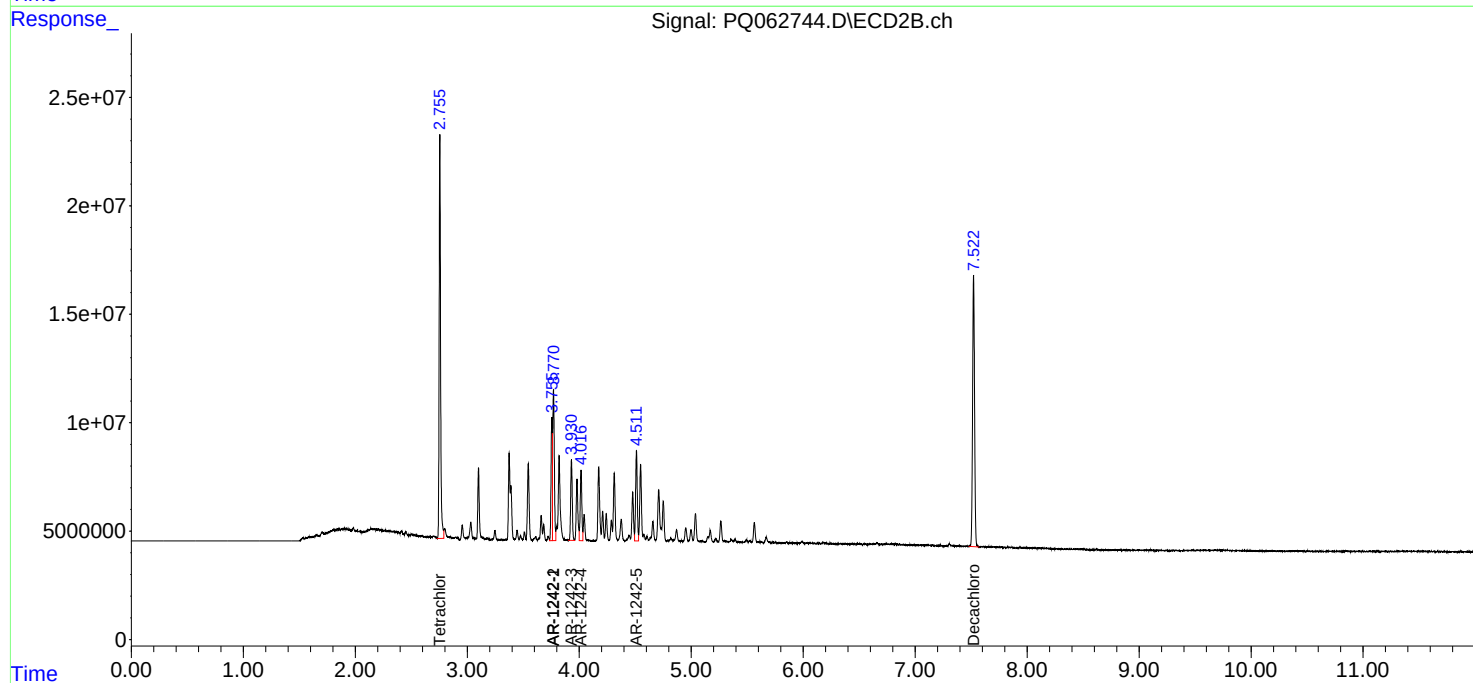
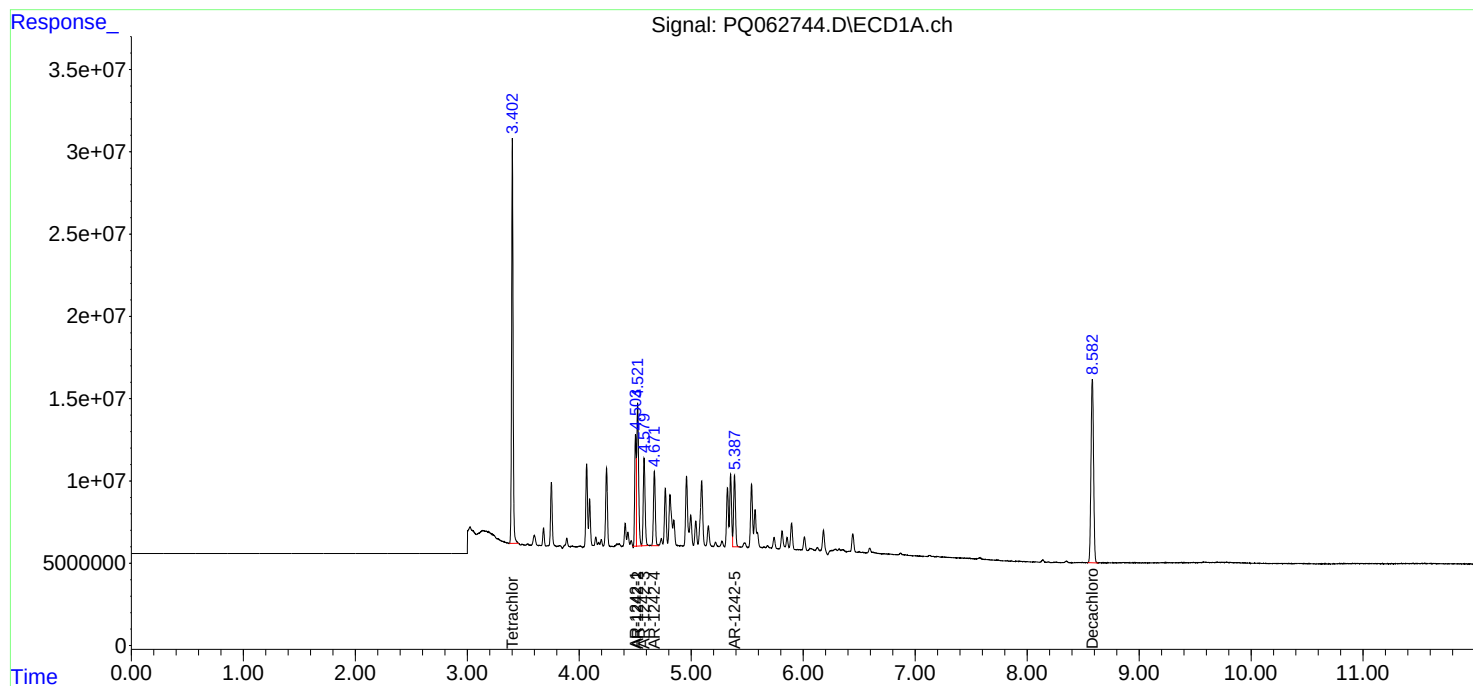
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

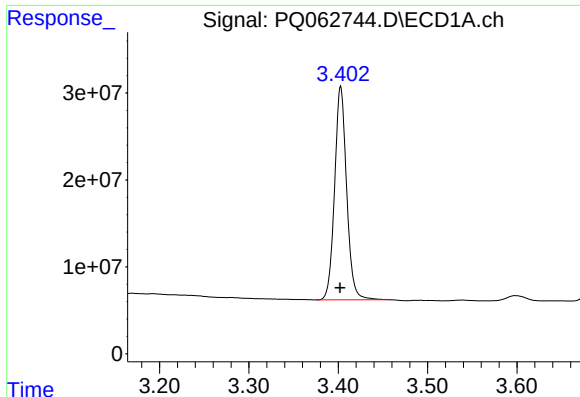
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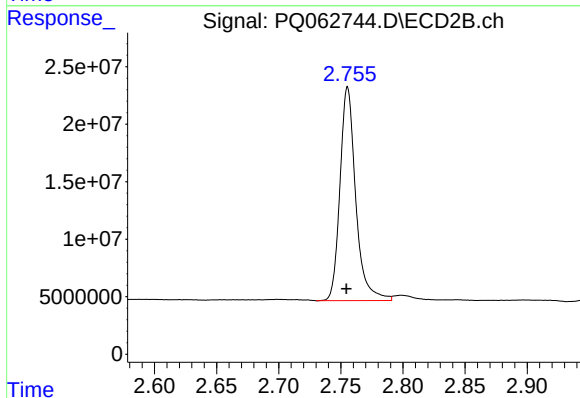




#1 Tetrachloro-m-xylene

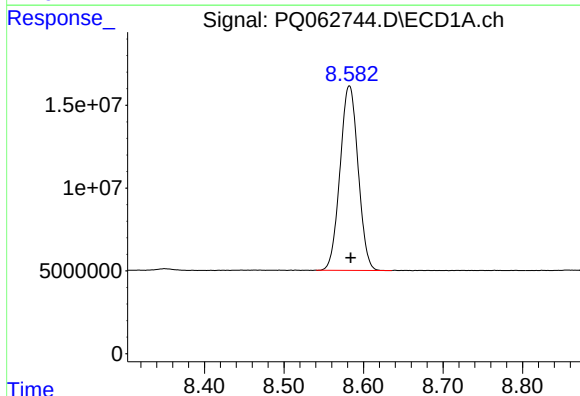
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 230063543
Conc: 51.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



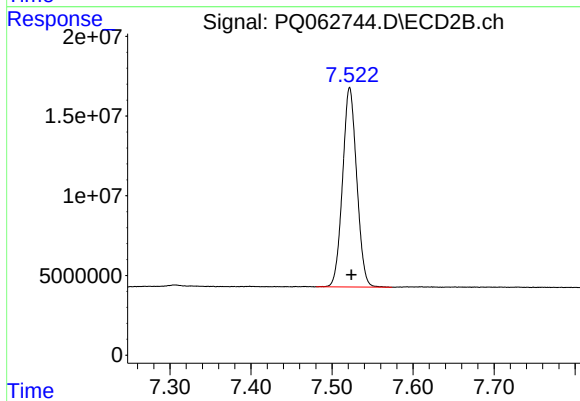
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 164109306
Conc: 53.93 ng/ml



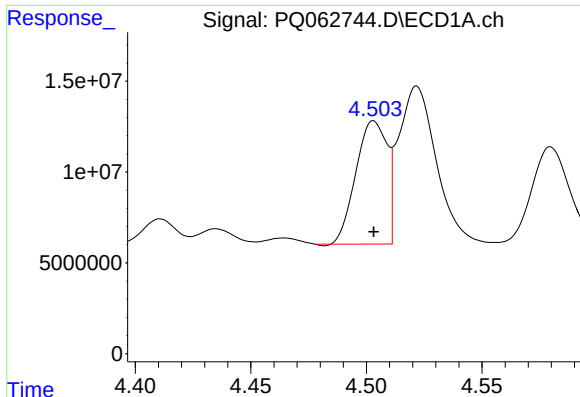
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 175710905
Conc: 47.62 ng/ml



#2 Decachlorobiphenyl

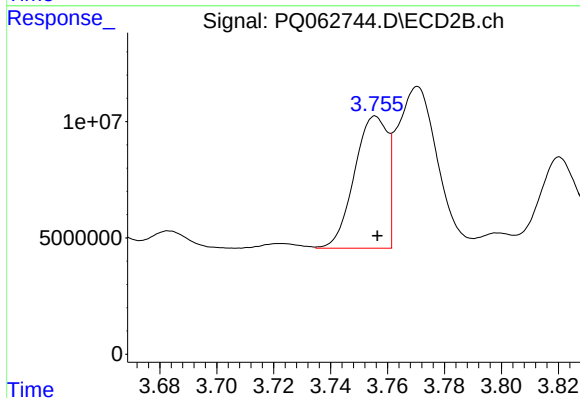
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 151786689
Conc: 46.67 ng/ml



#16 AR-1242-1

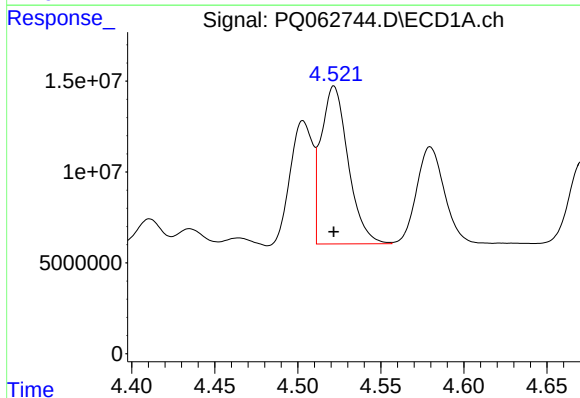
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 63568715
Conc: 492.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



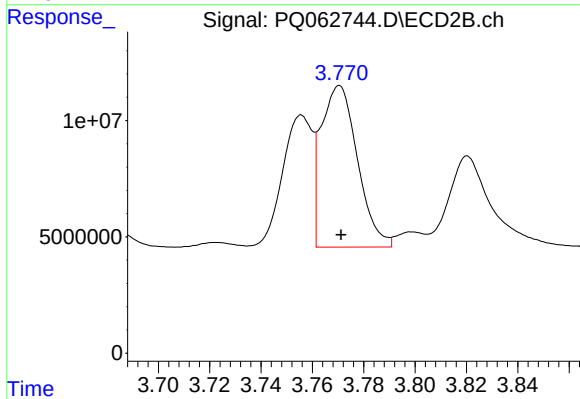
#16 AR-1242-1

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 45597989
Conc: 508.95 ng/ml



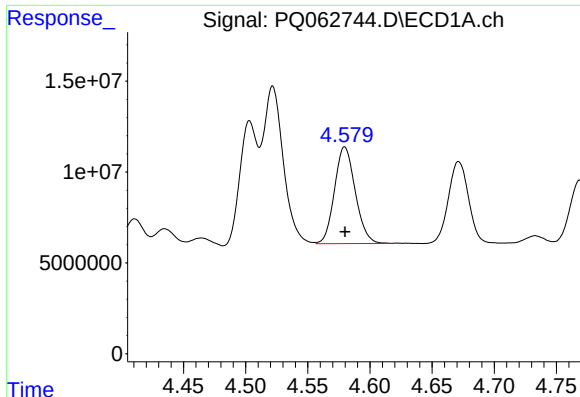
#17 AR-1242-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 98716950
Conc: 490.52 ng/ml



#17 AR-1242-2

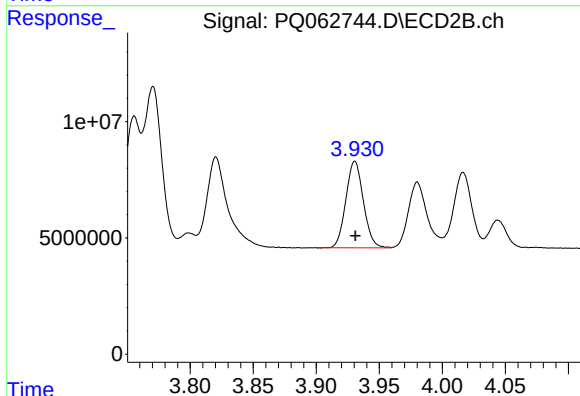
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 68567551
Conc: 520.52 ng/ml



#18 AR-1242-3

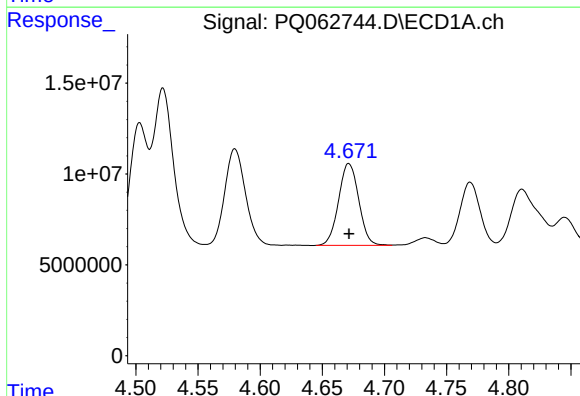
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 61912847
Conc: 491.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



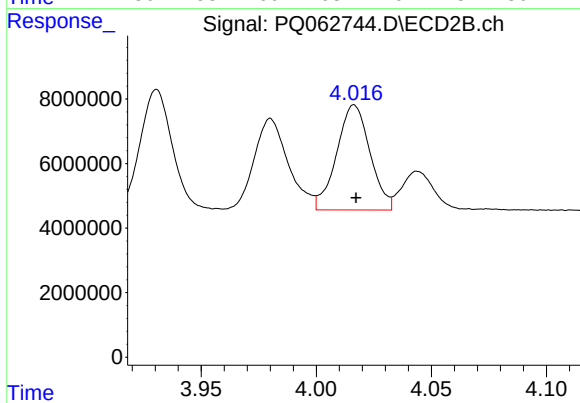
#18 AR-1242-3

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 36005349
Conc: 516.88 ng/ml



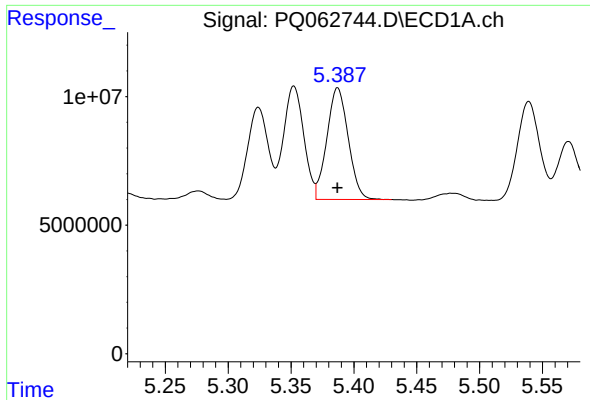
#19 AR-1242-4

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 50944760
Conc: 492.18 ng/ml



#19 AR-1242-4

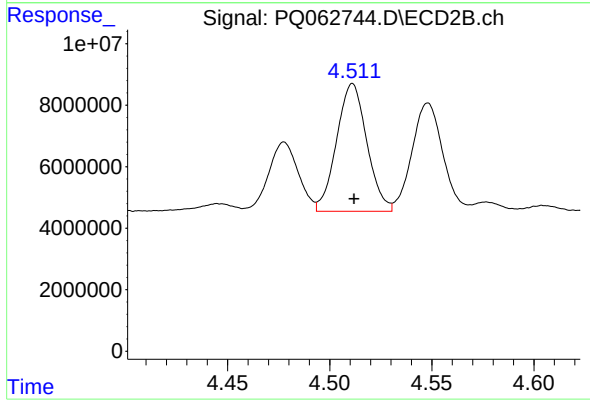
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 32889441
Conc: 511.98 ng/ml



#20 AR-1242-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 51230016
Conc: 456.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 42999059
Conc: 523.08 ng/ml