

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082423\
 Data File : PQ063186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 09:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 13:36:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.456	2.782	253.2E6	204.7E6	47.113	49.639
2) SA Decachlor...	8.690	7.589	207.2E6	253.6E6	53.519	58.639
Target Compounds						
21) L5 AR-1248-1	4.568	3.793	58073979	50648617	436.154	453.401
22) L5 AR-1248-2	4.837	4.020	77406220	71904580	442.947	455.334
23) L5 AR-1248-3	5.029	4.057	93717184	70087108	443.165	459.589
24) L5 AR-1248-4	5.425	4.217	108.5E6	89400393	455.331	470.129
25) L5 AR-1248-5	5.461	4.594	103.9E6	94669627	447.077	489.478

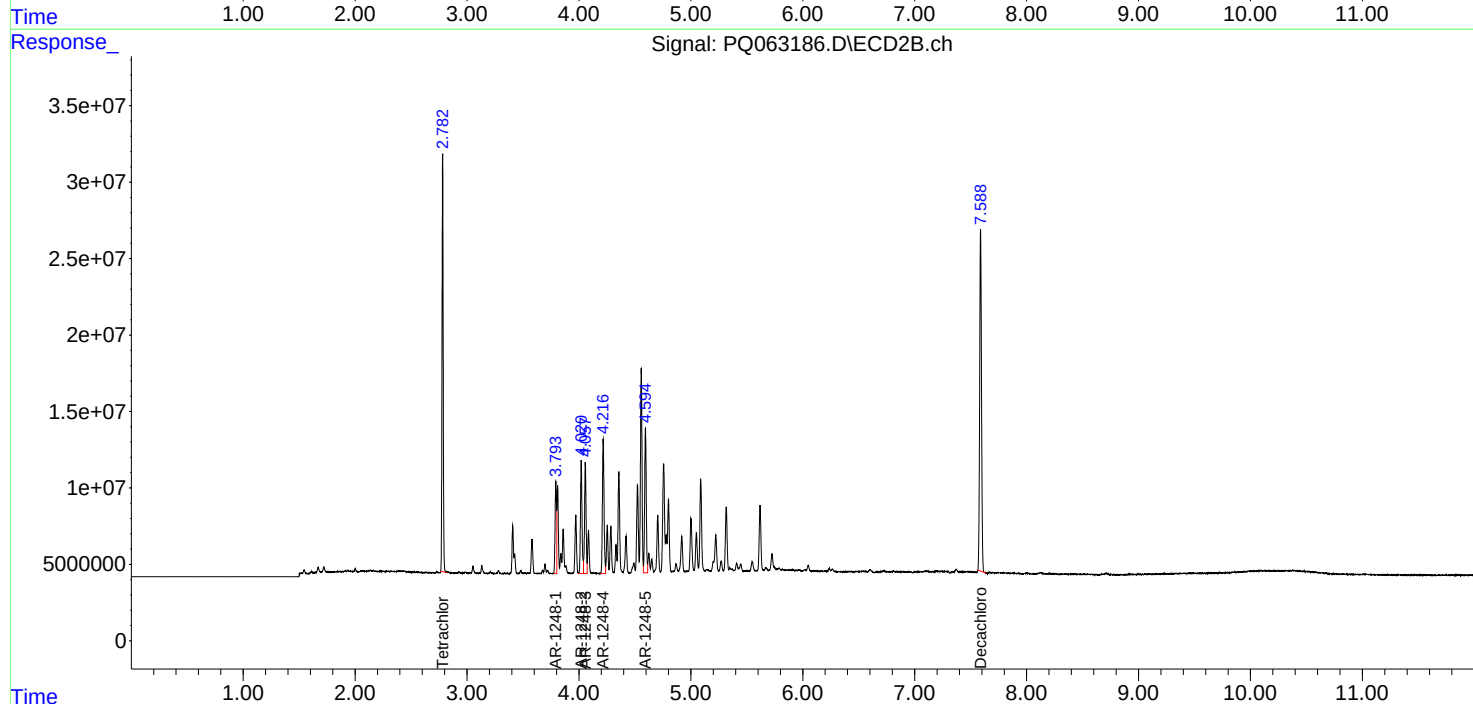
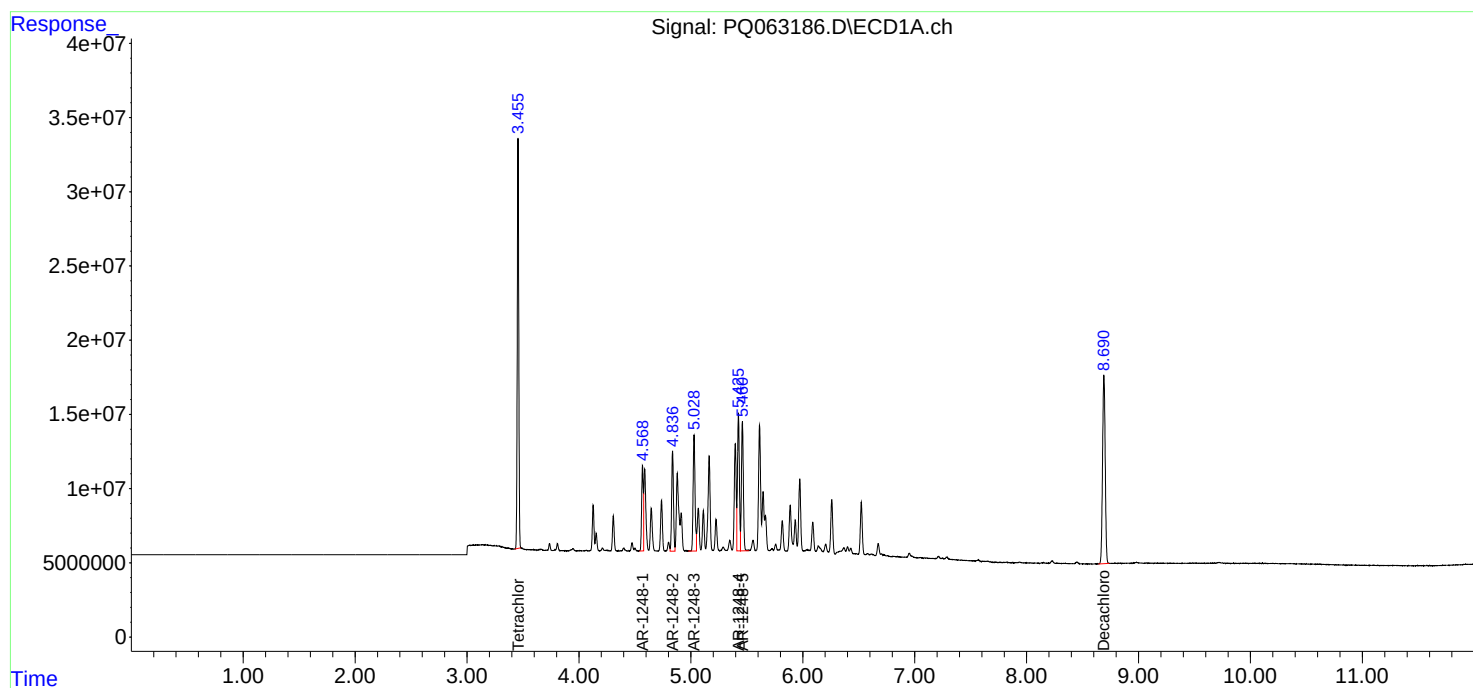
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

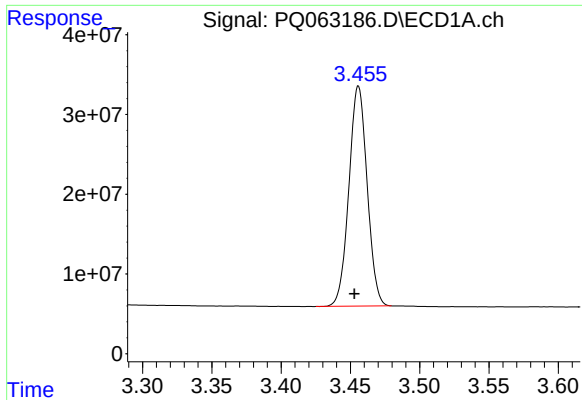
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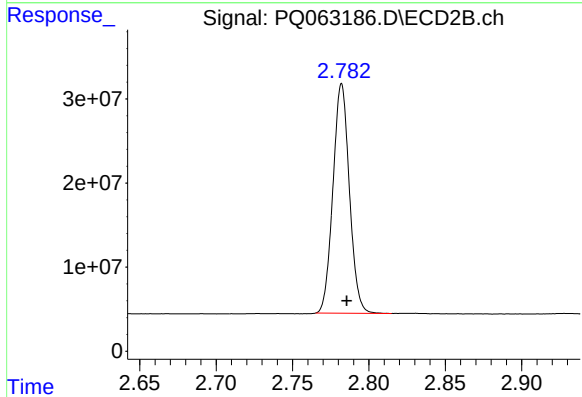




#1 Tetrachloro-m-xylene

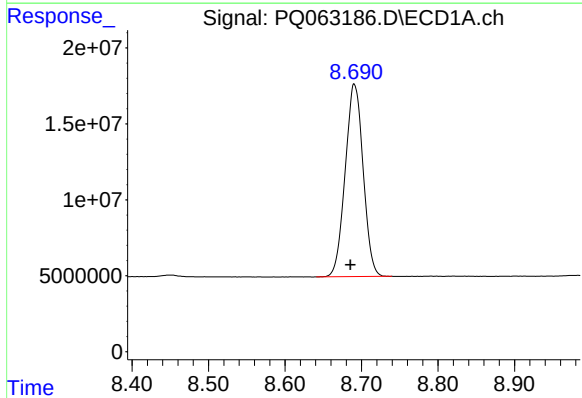
R.T.: 3.456 min
Delta R.T.: 0.003 min
Response: 253155304
Conc: 47.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



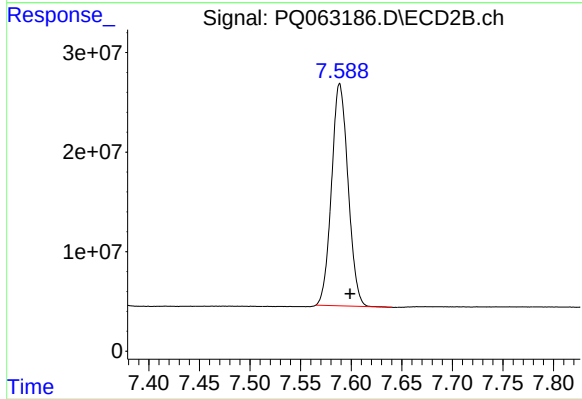
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: -0.003 min
Response: 204724241
Conc: 49.64 ng/ml



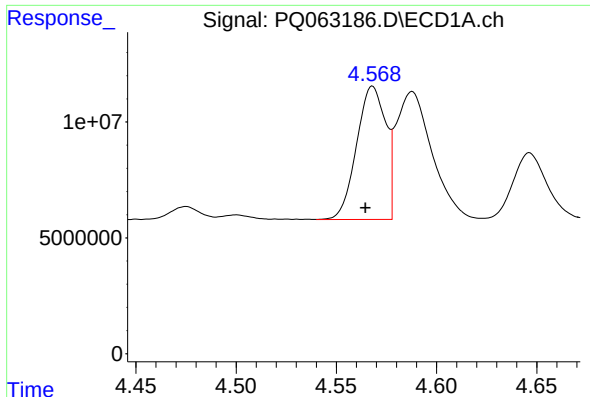
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: 0.005 min
Response: 207214115
Conc: 53.52 ng/ml



#2 Decachlorobiphenyl

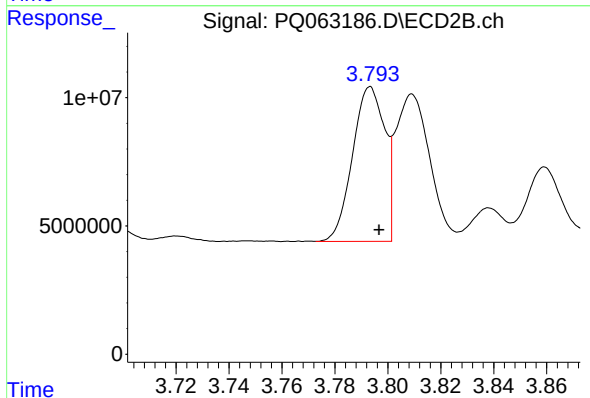
R.T.: 7.589 min
Delta R.T.: -0.010 min
Response: 253634943
Conc: 58.64 ng/ml



#21 AR-1248-1

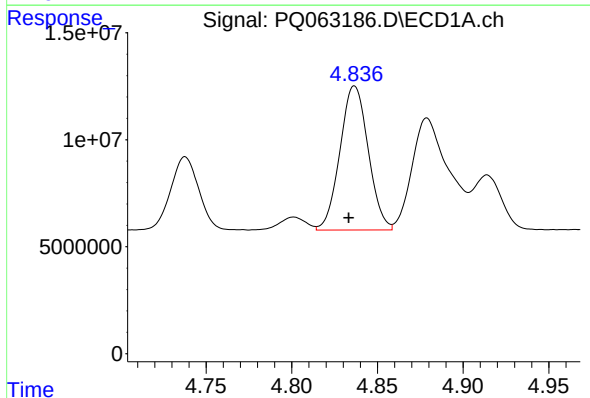
R.T.: 4.568 min
Delta R.T.: 0.004 min
Response: 58073979
Conc: 436.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



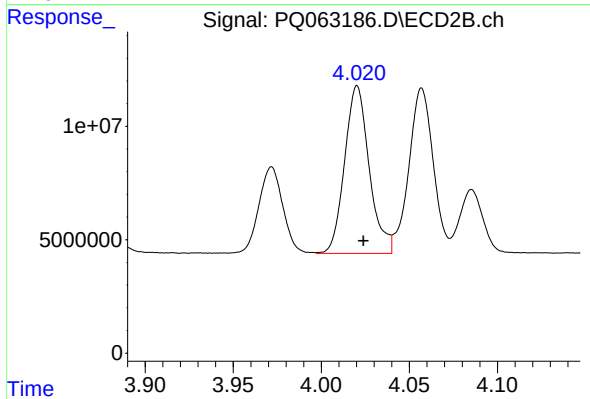
#21 AR-1248-1

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 50648617
Conc: 453.40 ng/ml



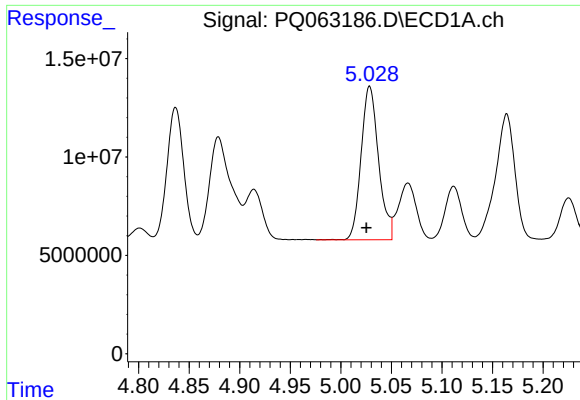
#22 AR-1248-2

R.T.: 4.837 min
Delta R.T.: 0.003 min
Response: 77406220
Conc: 442.95 ng/ml



#22 AR-1248-2

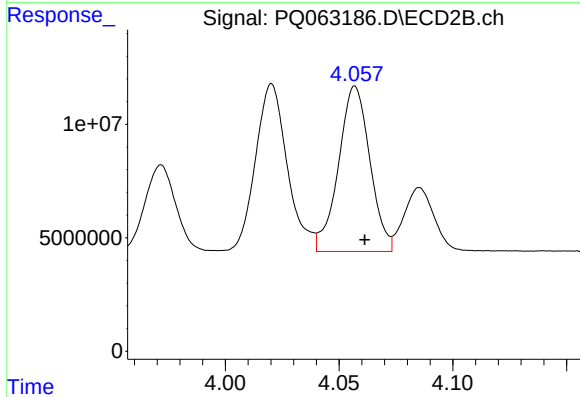
R.T.: 4.020 min
Delta R.T.: -0.003 min
Response: 71904580
Conc: 455.33 ng/ml



#23 AR-1248-3

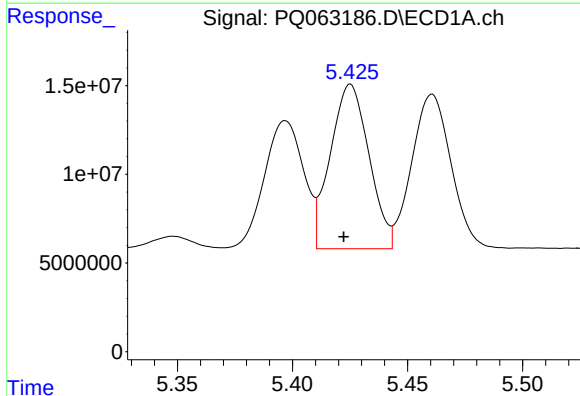
R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 93717184
Conc: 443.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



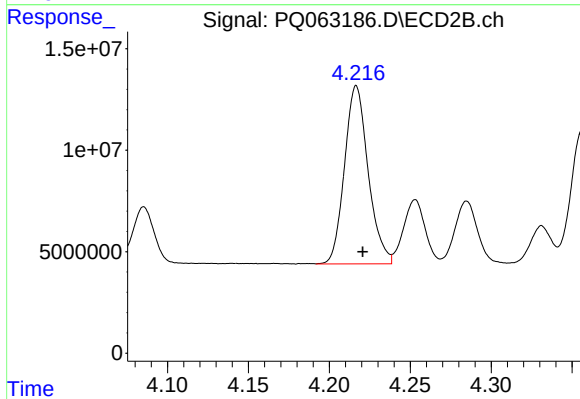
#23 AR-1248-3

R.T.: 4.057 min
Delta R.T.: -0.004 min
Response: 70087108
Conc: 459.59 ng/ml



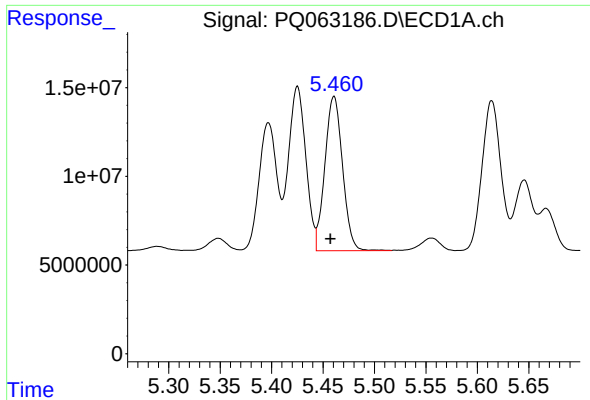
#24 AR-1248-4

R.T.: 5.425 min
Delta R.T.: 0.003 min
Response: 108487540
Conc: 455.33 ng/ml



#24 AR-1248-4

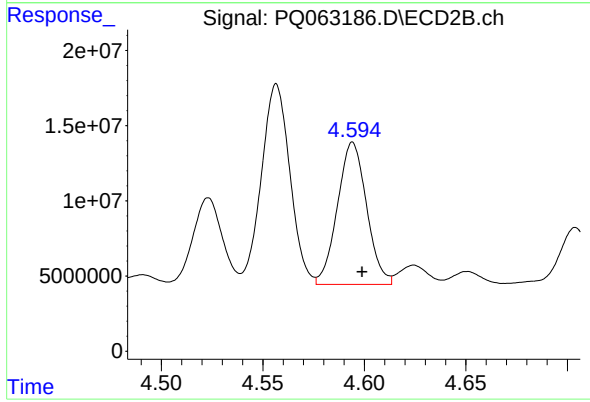
R.T.: 4.217 min
Delta R.T.: -0.004 min
Response: 89400393
Conc: 470.13 ng/ml



#25 AR-1248-5

R.T.: 5.461 min
Delta R.T.: 0.004 min
Response: 103892690
Conc: 447.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.594 min
Delta R.T.: -0.005 min
Response: 94669627
Conc: 489.48 ng/ml