

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060923\
 Data File : PQ061362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 18:28
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ060923AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 18:47:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.761	224.9E6	136.0E6	50.035	50.935
2) SA Decachlor...	8.586	7.536	174.5E6	176.8E6	51.814	52.659
Target Compounds						
16) L4 AR-1242-1	4.506	3.764	59042186	40460484	520.340	528.279
17) L4 AR-1242-2	4.525	3.779	86583941	57779520	509.922	521.363
18) L4 AR-1242-3	4.583	3.940	54129533	31025205	505.975	524.230
19) L4 AR-1242-4	4.674	4.026	44542601	30817058	513.222	514.600
20) L4 AR-1242-5	5.391	4.521	46001257	41693688	518.684	520.716

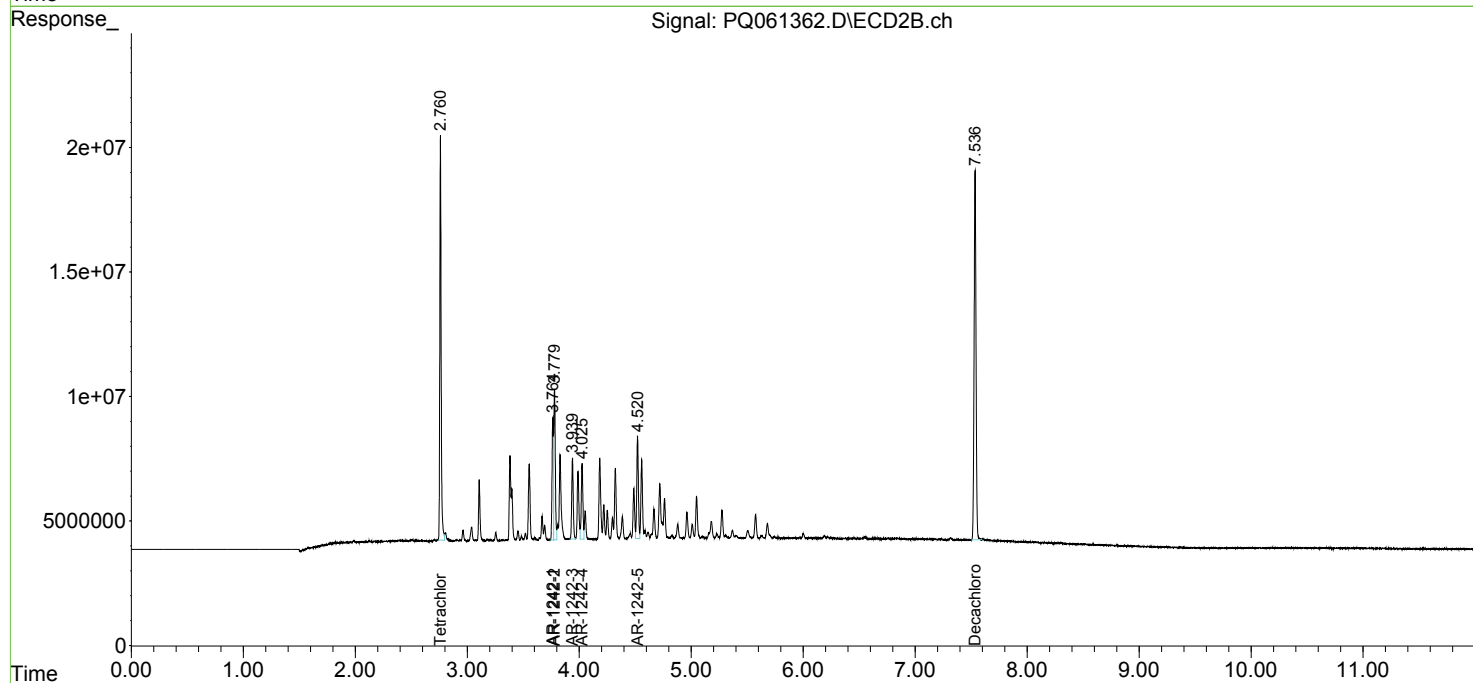
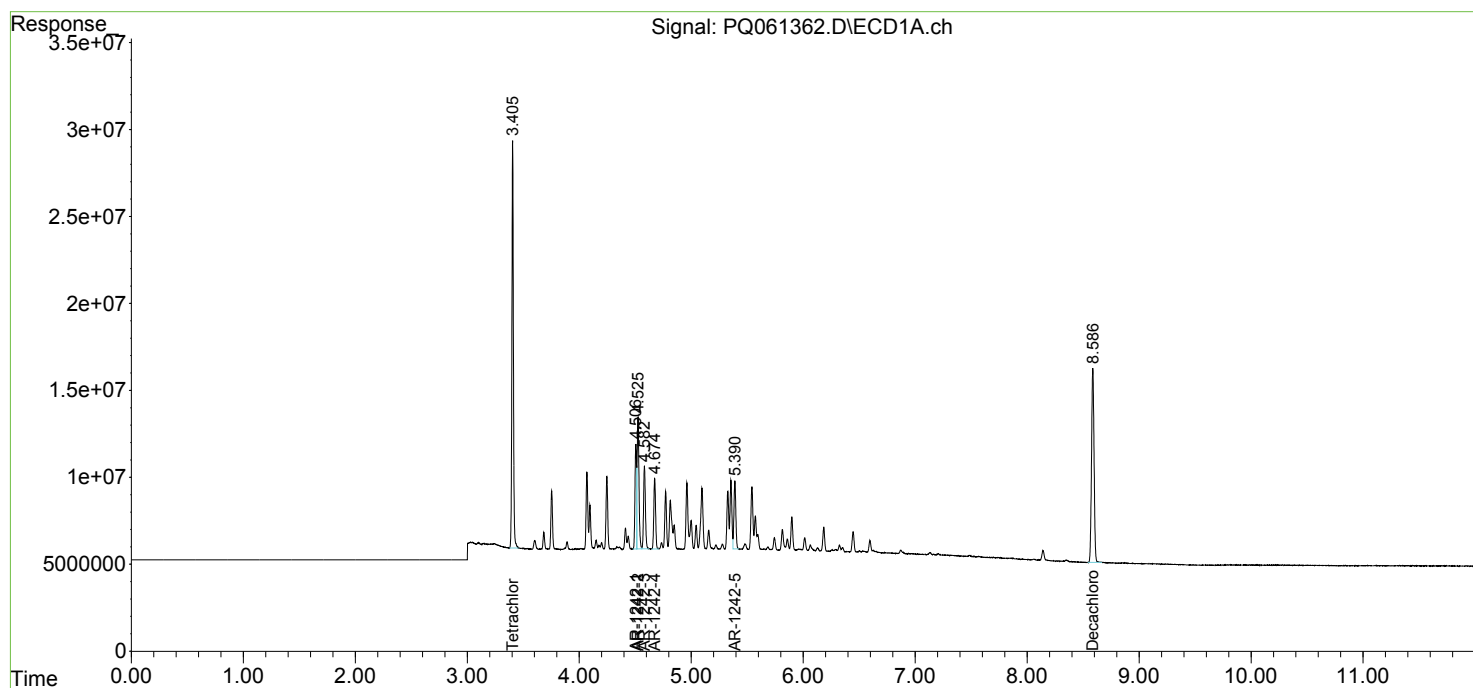
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

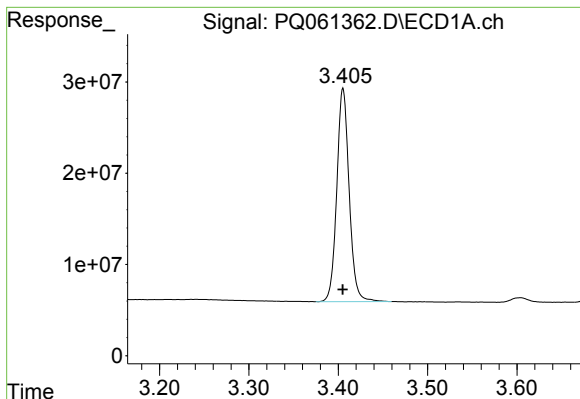
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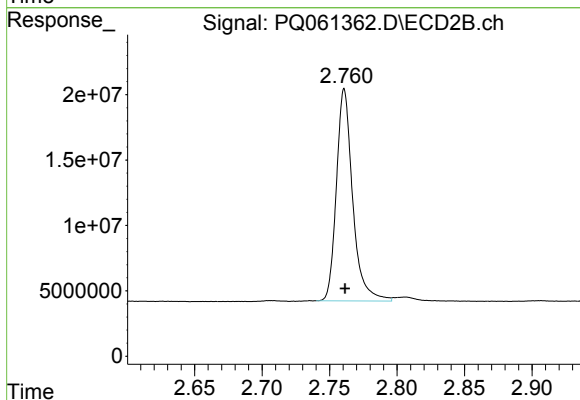




#1 Tetrachloro-m-xylene

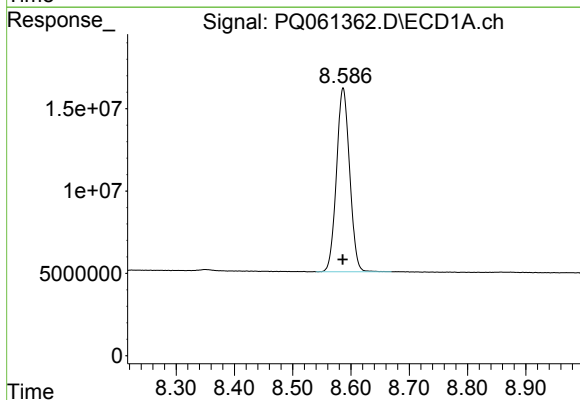
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 224908554
Conc: 50.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ060923AR1242



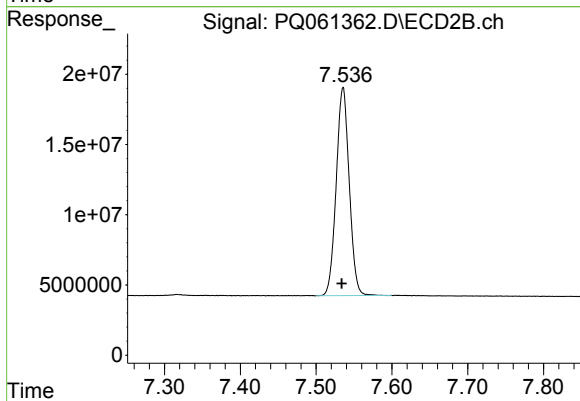
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 136014035
Conc: 50.93 ng/ml



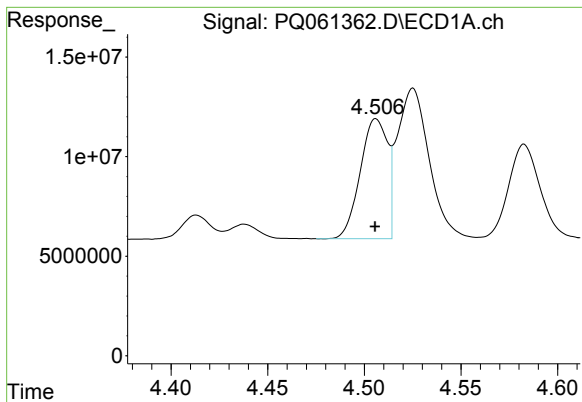
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 174544886
Conc: 51.81 ng/ml



#2 Decachlorobiphenyl

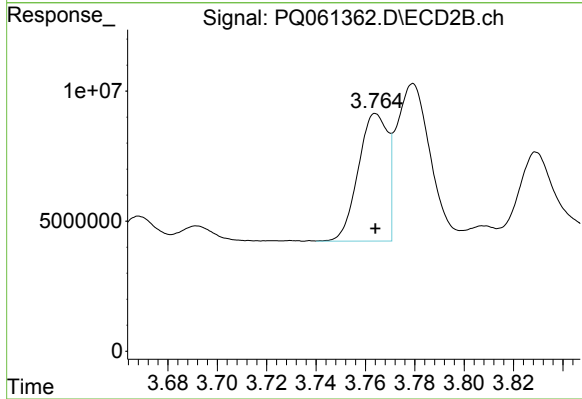
R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 176751353
Conc: 52.66 ng/ml



#16 AR-1242-1

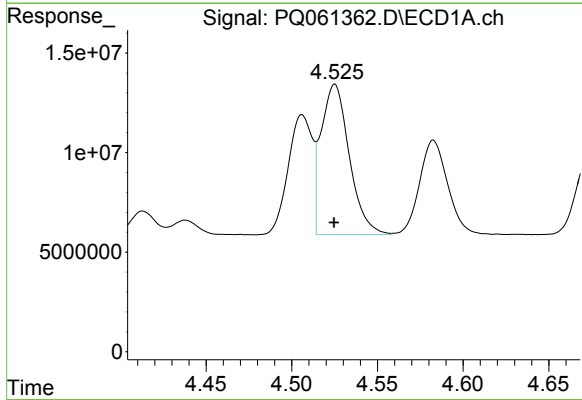
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 59042186
Conc: 520.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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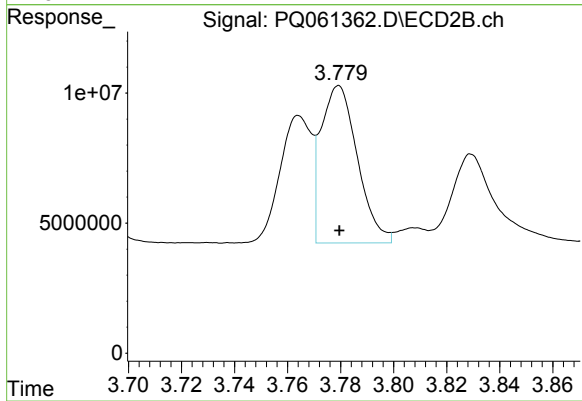
#16 AR-1242-1

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 40460484
Conc: 528.28 ng/ml



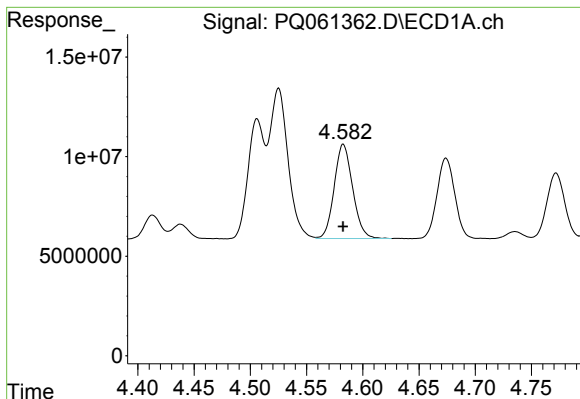
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 86583941
Conc: 509.92 ng/ml



#17 AR-1242-2

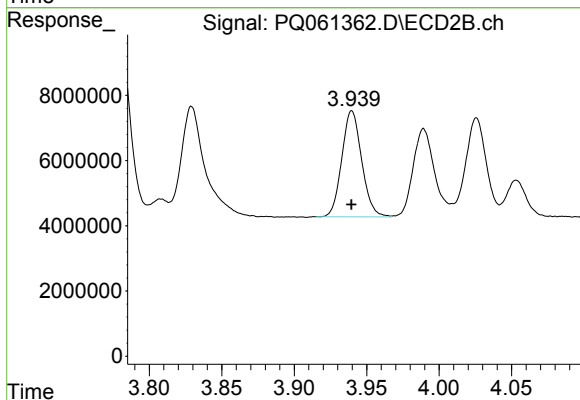
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 57779520
Conc: 521.36 ng/ml



#18 AR-1242-3

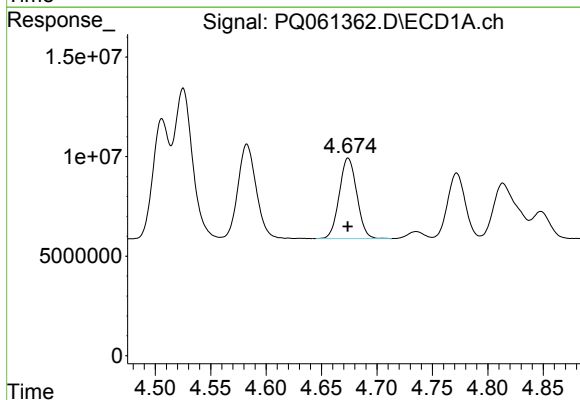
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 54129533
Conc: 505.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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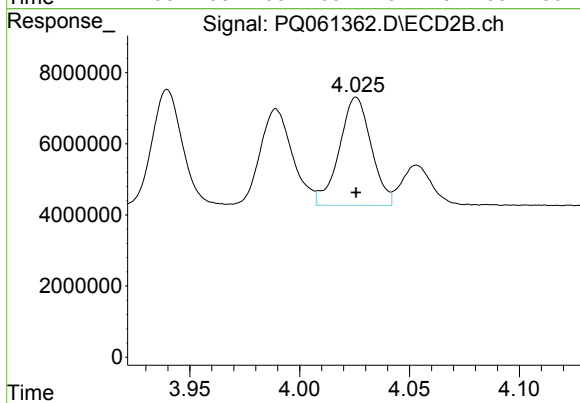
#18 AR-1242-3

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 31025205
Conc: 524.23 ng/ml



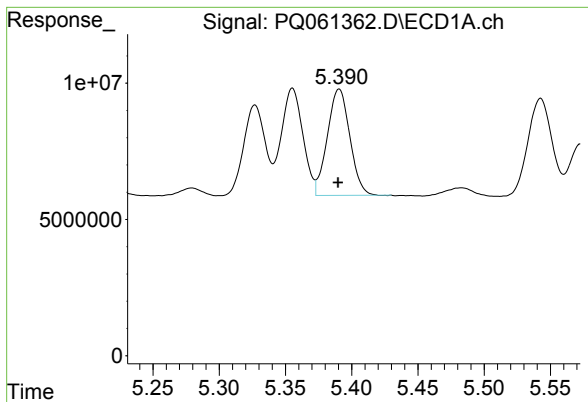
#19 AR-1242-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 44542601
Conc: 513.22 ng/ml



#19 AR-1242-4

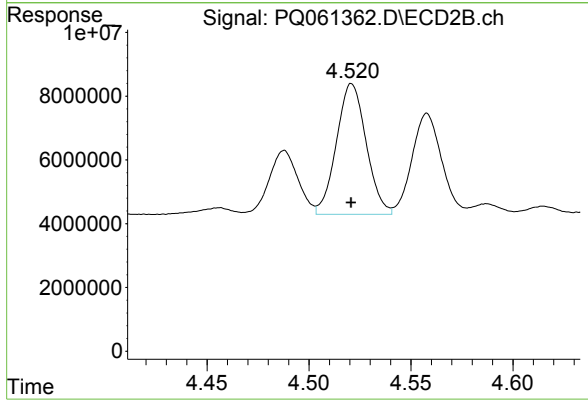
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 30817058
Conc: 514.60 ng/ml



#20 AR-1242-5

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 46001257
Conc: 518.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ060923AR1242



#20 AR-1242-5

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 41693688
Conc: 520.72 ng/ml