

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
 Data File : PQ050666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2020 11:32
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:14:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 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...	5.190	4.264	336.6E6	95823476	15.478	15.296
2)	SA Decachlor...	11.365	9.610	243.0E6	111.4E6	19.427	16.777
Target Compounds							
16)	L4 AR-1242-1	6.524	5.522	13107432	3746478	27.485	24.322
17)	L4 AR-1242-2	6.546	5.543	17518951	5146881	25.984	23.873
18)	L4 AR-1242-3	6.612	5.737	9874064	2712900	24.328	23.996
19)	L4 AR-1242-4	6.723	5.830	8574103	2771015	25.412	26.166
20)	L4 AR-1242-5	7.505	6.395	9734440	3733726	28.632	25.636

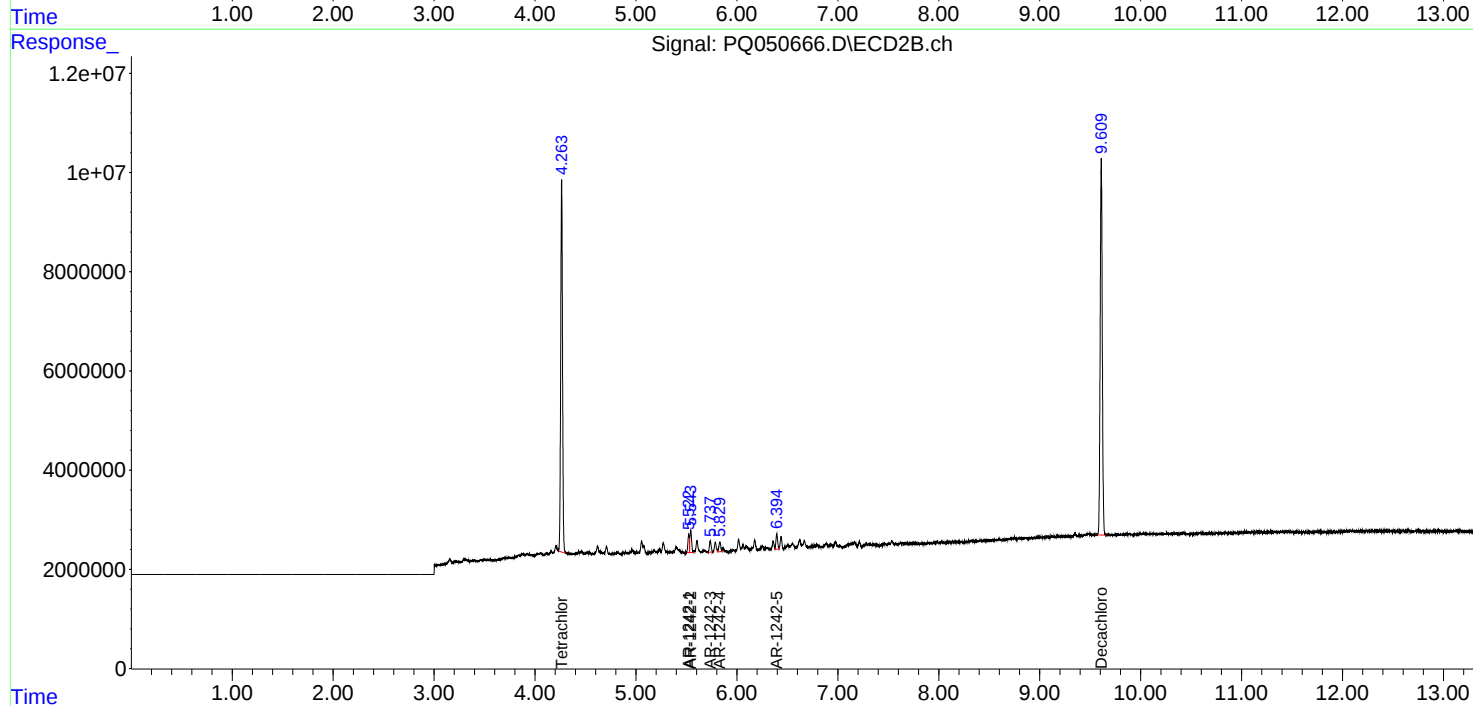
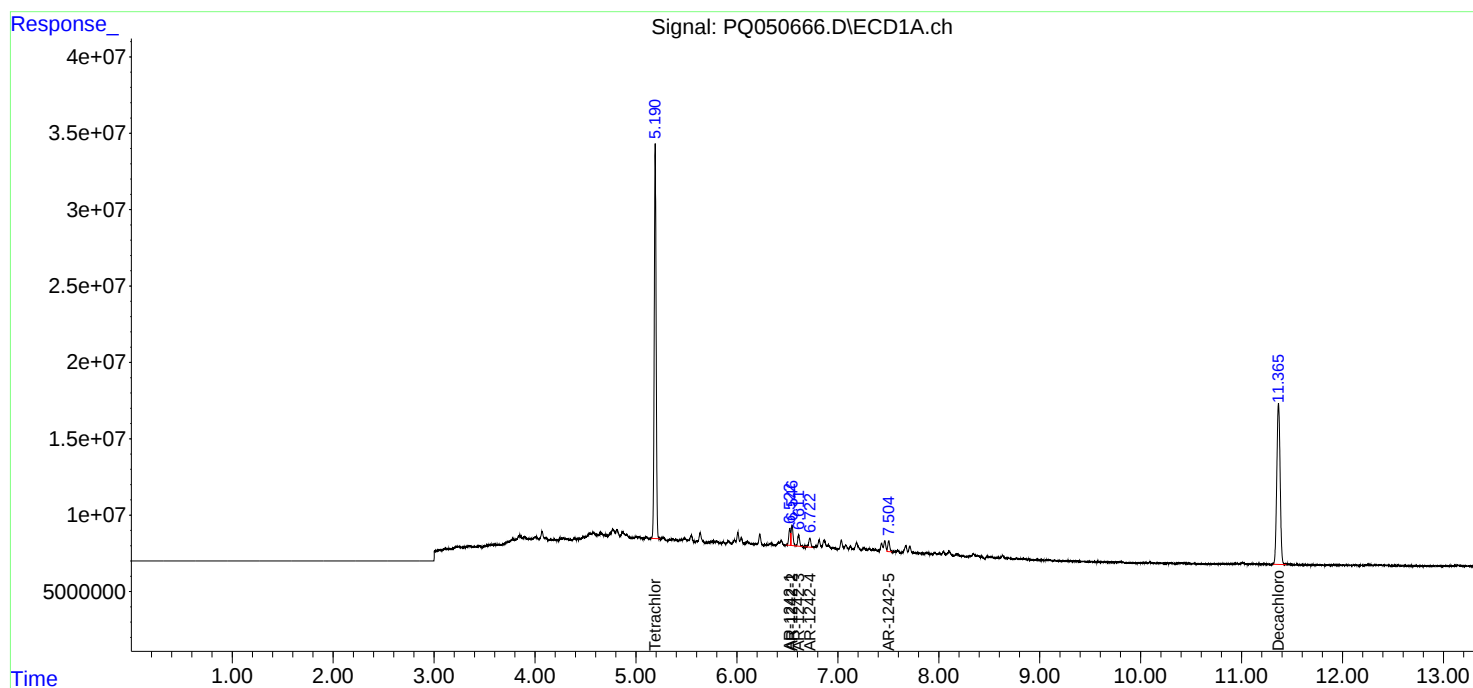
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

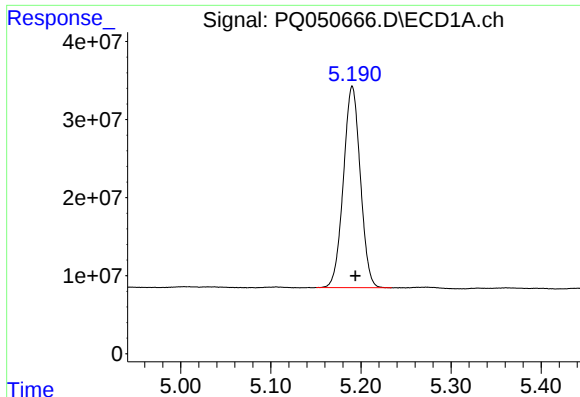
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
Data File : PQ050666.D
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Acq On : 24 Oct 2020 11:32
Operator : DD\AJ
Sample : L4214-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:14:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
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

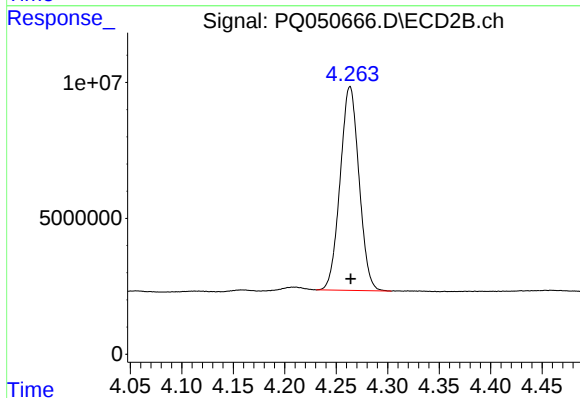




#1 Tetrachloro-m-xylene

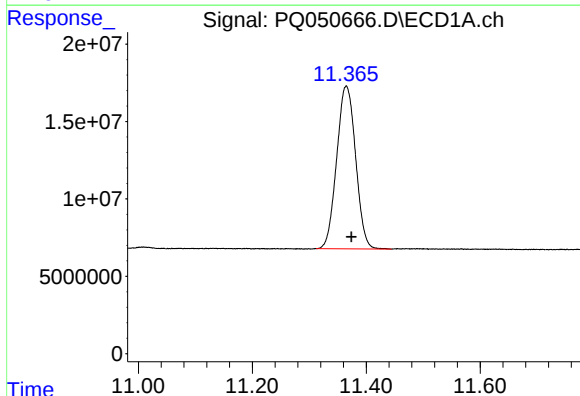
R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 336600460
Conc: 15.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



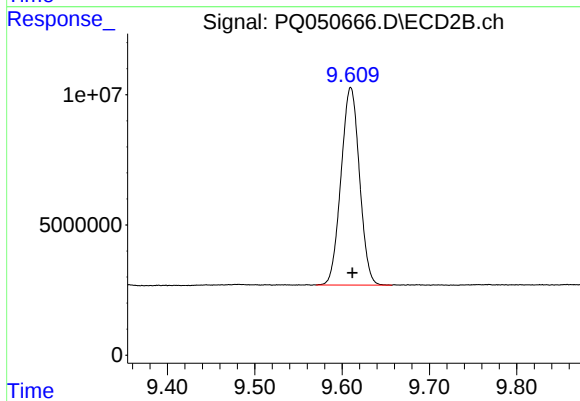
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 95823476
Conc: 15.30 ng/ml



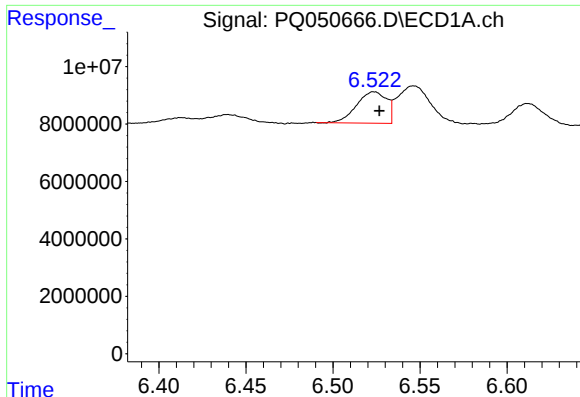
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.009 min
Response: 242999322
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

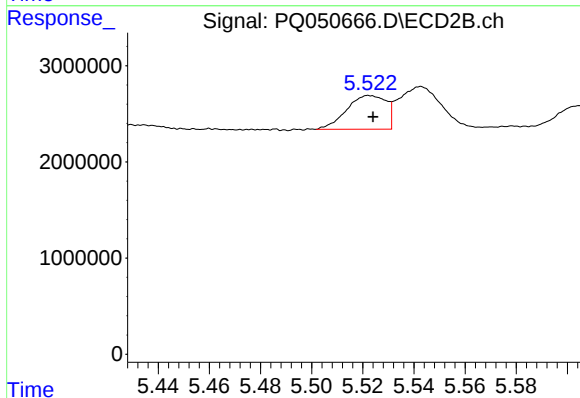
R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 111421979
Conc: 16.78 ng/ml



#16 AR-1242-1

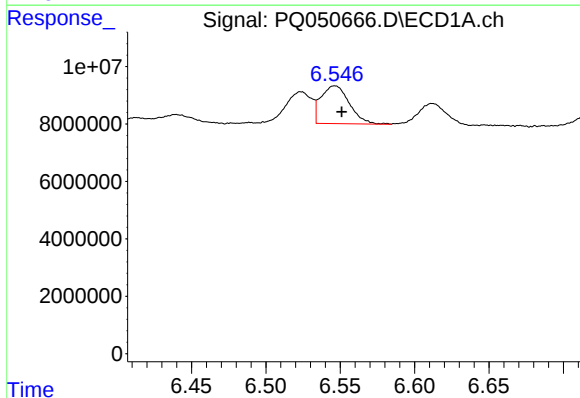
R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 13107432
Conc: 27.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



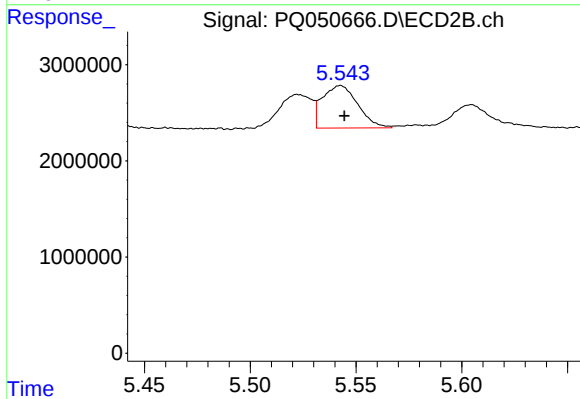
#16 AR-1242-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 3746478
Conc: 24.32 ng/ml



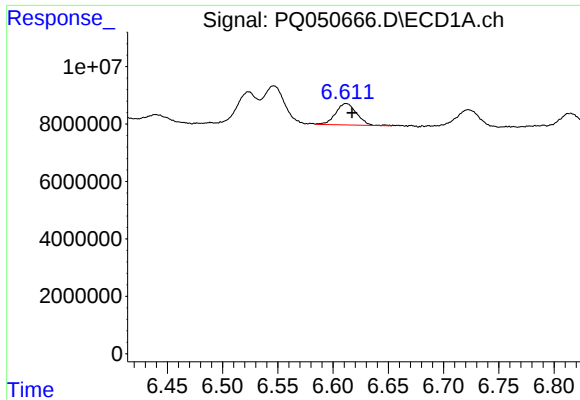
#17 AR-1242-2

R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 17518951
Conc: 25.98 ng/ml



#17 AR-1242-2

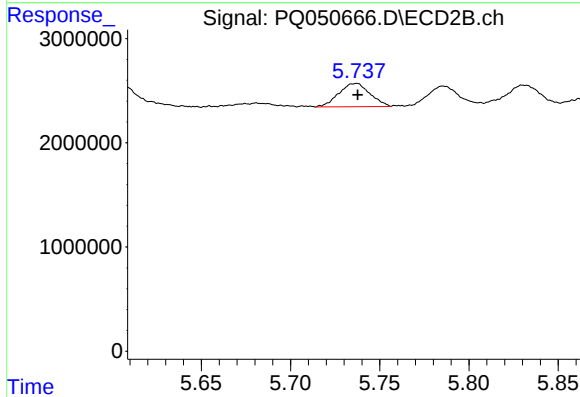
R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 5146881
Conc: 23.87 ng/ml



#18 AR-1242-3

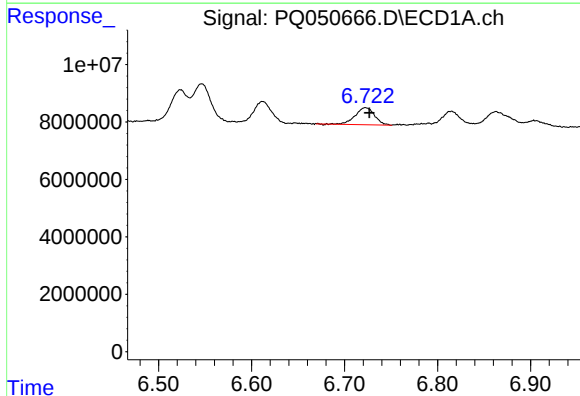
R.T.: 6.612 min
Delta R.T.: -0.005 min
Response: 9874064
Conc: 24.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



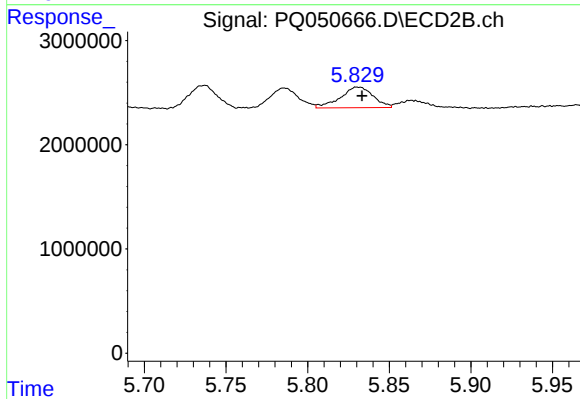
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 2712900
Conc: 24.00 ng/ml



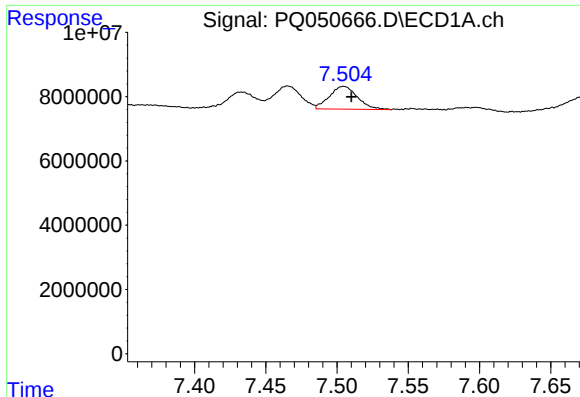
#19 AR-1242-4

R.T.: 6.723 min
Delta R.T.: -0.004 min
Response: 8574103
Conc: 25.41 ng/ml



#19 AR-1242-4

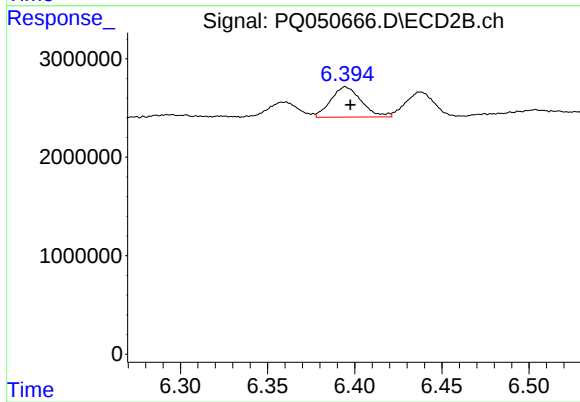
R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 2771015
Conc: 26.17 ng/ml



#20 AR-1242-5

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 9734440
Conc: 28.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2020



#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 3733726
Conc: 25.64 ng/ml