Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072119\
Data File : PQ041379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2019 19:26
Operator : SM\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 06:43:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 06:41:23 2019
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...	5.712	4.768	251.4E6	208.6E6	65.650	67.372
2)	SA Decachlor...	12.127	10.535	1579.8E6	660.3E6	146.425	139.805
	Target Compounds						
21)	L5 AR-1248-1	7.157	6.223	131.4E6	110.4E6	1280.772	1250.751
22)	L5 AR-1248-2	7.472	6.513	172.9E6	152.8E6	1272.426	1246.304
23)	L5 AR-1248-3	7.701	6.562	225.3E6	158.7E6	1309.099	1255.898
24)	L5 AR-1248-4	8.148	6.765	312.2E6	201.9E6	1319.127	1283.281
25)	L5 AR-1248-5	8.190	7.221	312.8E6	236.5E6	1317.315	1319.366

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

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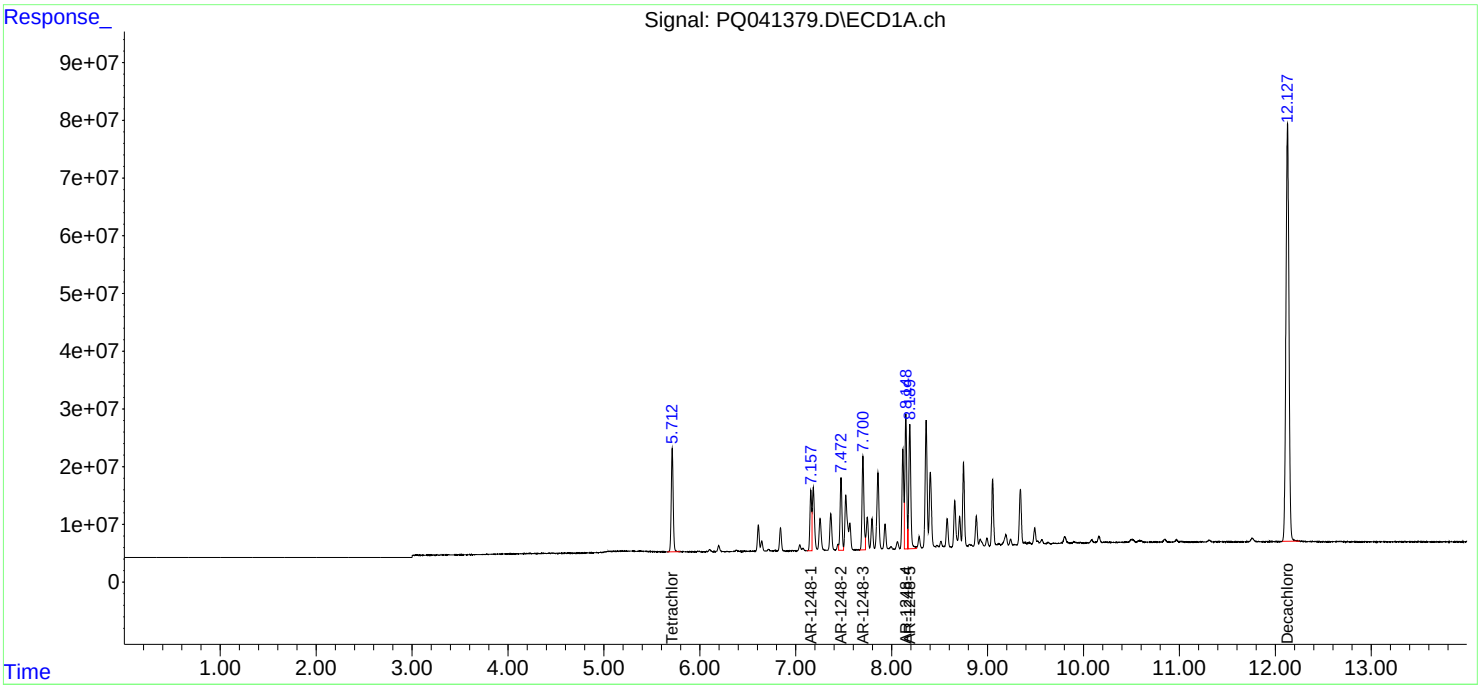
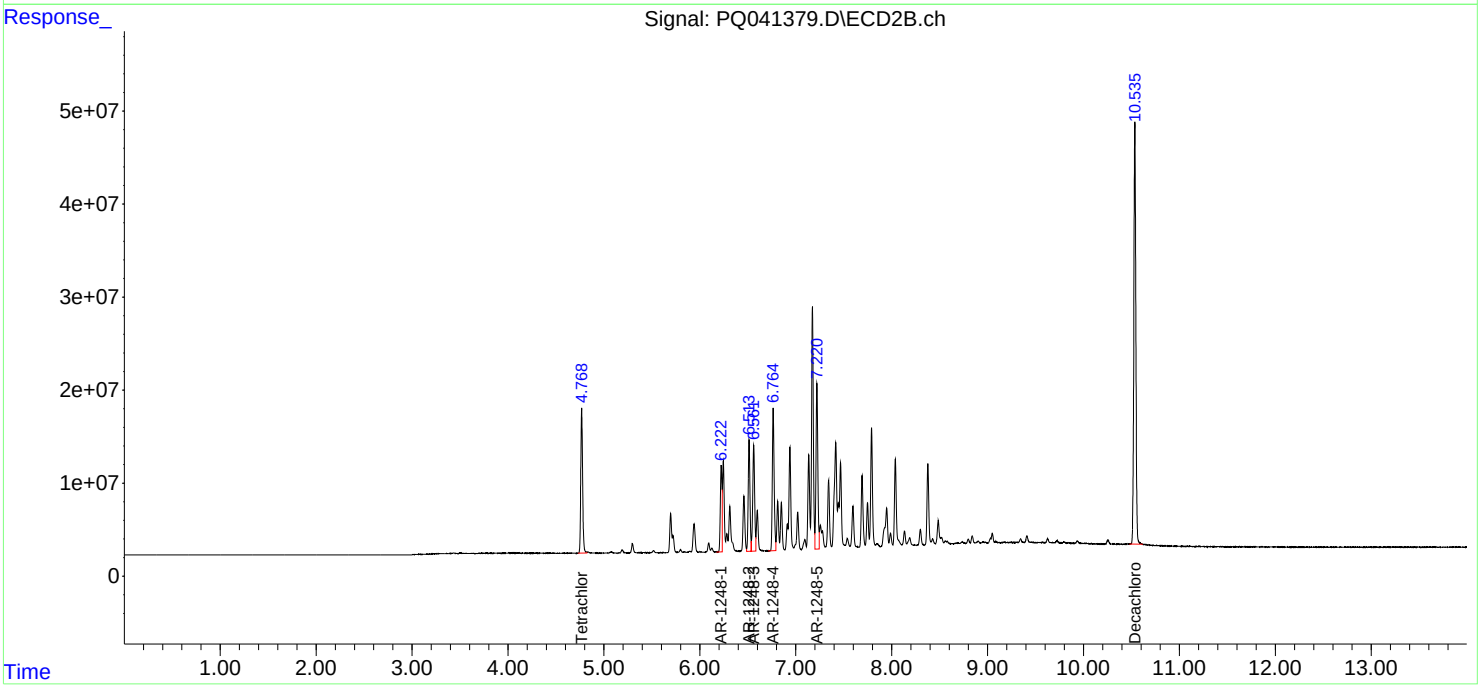
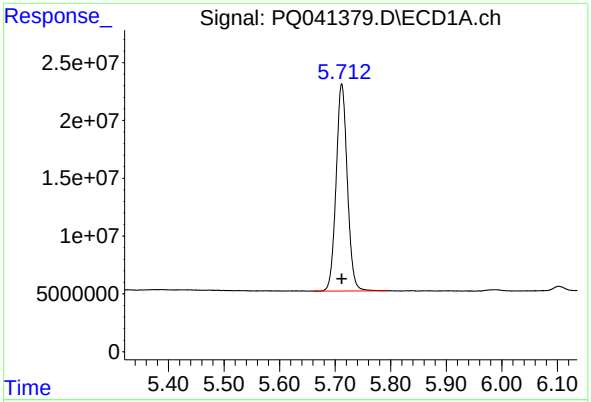


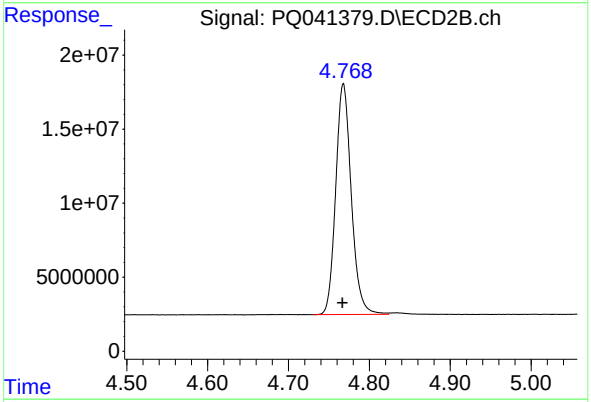




#1 Tetrachloro-m-xylene

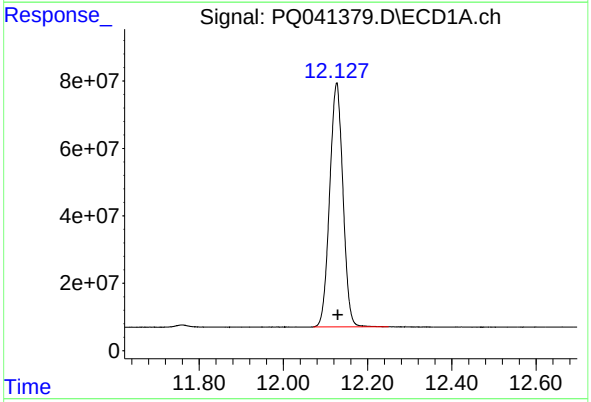
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 251420910
Conc: 65.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



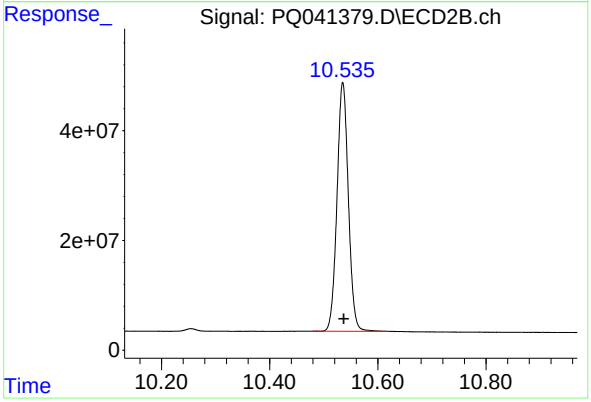
#1 Tetrachloro-m-xylene

R.T.: 4.768 min
Delta R.T.: 0.001 min
Response: 208623929
Conc: 67.37 ng/ml



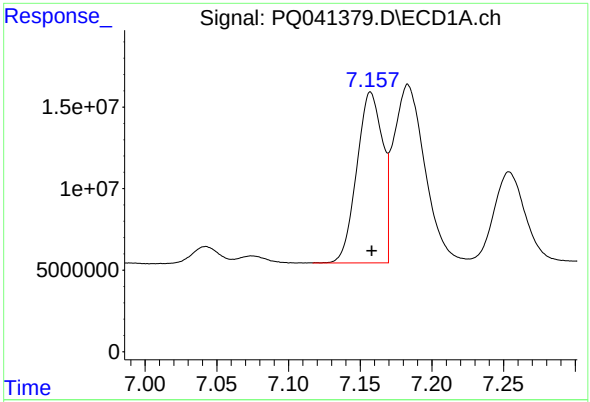
#2 Decachlorobiphenyl

R.T.: 12.127 min
Delta R.T.: -0.002 min
Response: 1579791416
Conc: 146.43 ng/ml



#2 Decachlorobiphenyl

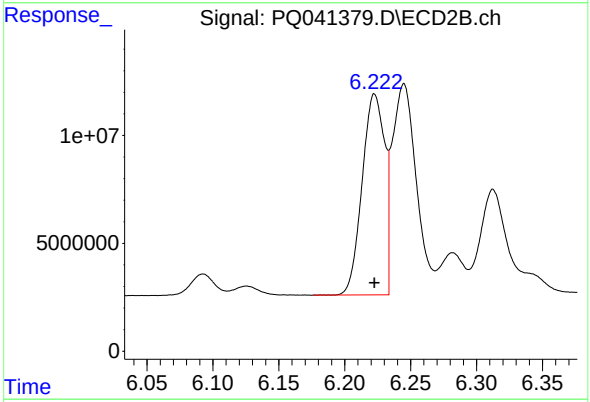
R.T.: 10.535 min
Delta R.T.: -0.002 min
Response: 660319602
Conc: 139.81 ng/ml



#21 AR-1248-1

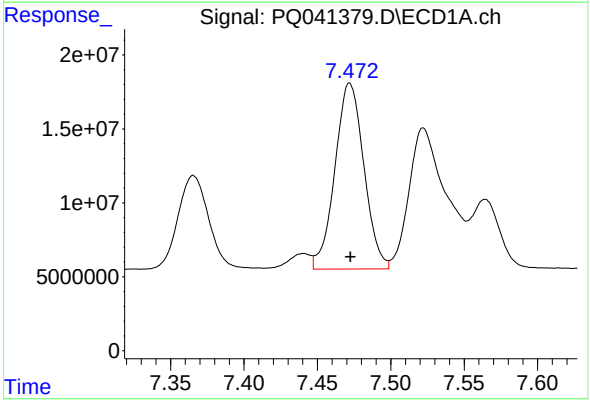
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 131431329
Conc: 1280.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



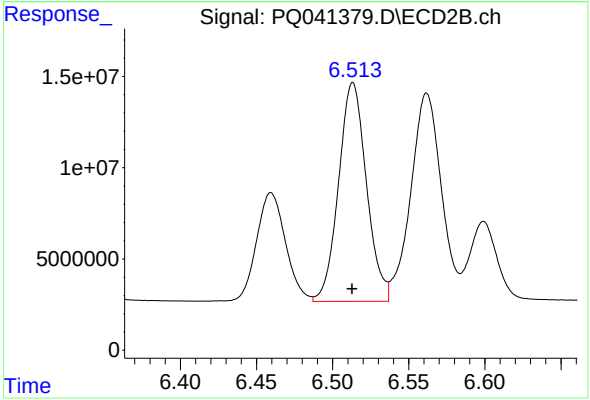
#21 AR-1248-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 110409797
Conc: 1250.75 ng/ml



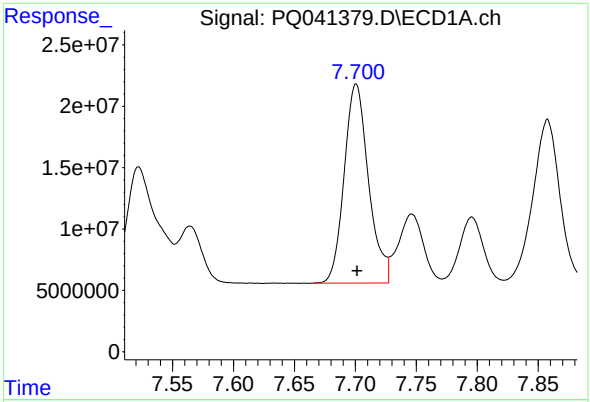
#22 AR-1248-2

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 172896894
Conc: 1272.43 ng/ml



#22 AR-1248-2

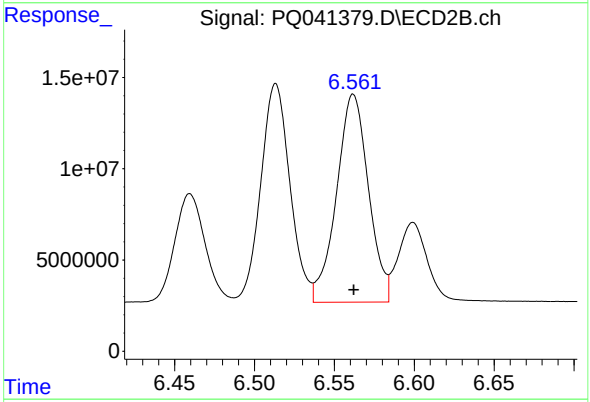
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 152778811
Conc: 1246.30 ng/ml



#23 AR-1248-3

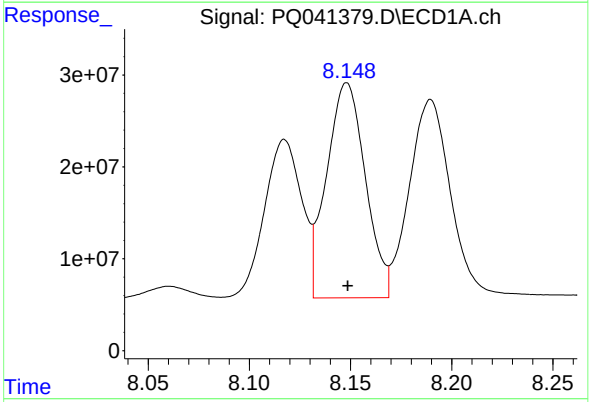
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 225312321
Conc: 1309.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



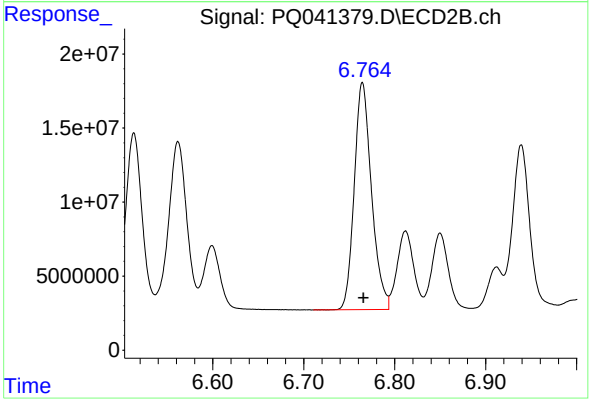
#23 AR-1248-3

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 158726227
Conc: 1255.90 ng/ml



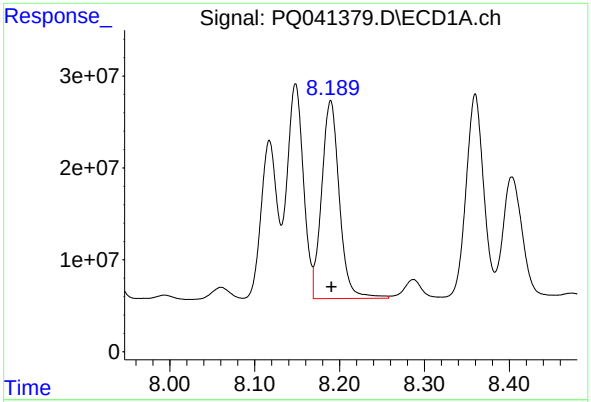
#24 AR-1248-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 312212332
Conc: 1319.13 ng/ml



#24 AR-1248-4

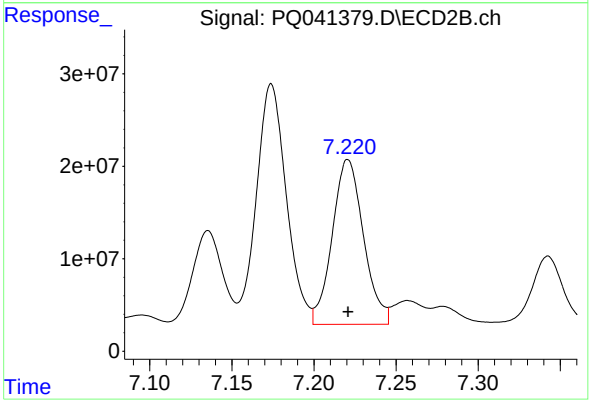
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 201861217
Conc: 1283.28 ng/ml



#25 AR-1248-5

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 312762425
Conc: 1317.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#25 AR-1248-5

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 236457646
Conc: 1319.37 ng/ml