Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021221\
Data File : PQ052191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 00:23
Operator : DD\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 06:12:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 06:10:06 2021
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...	5.229	4.246	2166.2E6	763.8E6	78.077	83.265
2)	SA Decachlor...	11.418	9.592	3537.6E6	1395.3E6	153.712	161.672
	Target Compounds						
21)	L5 AR-1248-1	6.553	5.506	814.9E6	305.5E6	1478.122	1560.637
22)	L5 AR-1248-2	6.847	5.770	1126.6E6	399.7E6	1462.618	1546.800
23)	L5 AR-1248-3	7.066	5.815	1318.3E6	414.8E6	1491.332	1555.120
24)	L5 AR-1248-4	7.494	6.000	1560.5E6	507.4E6	1501.488	1599.825
25)	L5 AR-1248-5	7.534	6.423	1533.4E6	539.3E6	1492.667	1560.033

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

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Acq On : 12 Feb 2021 00:23
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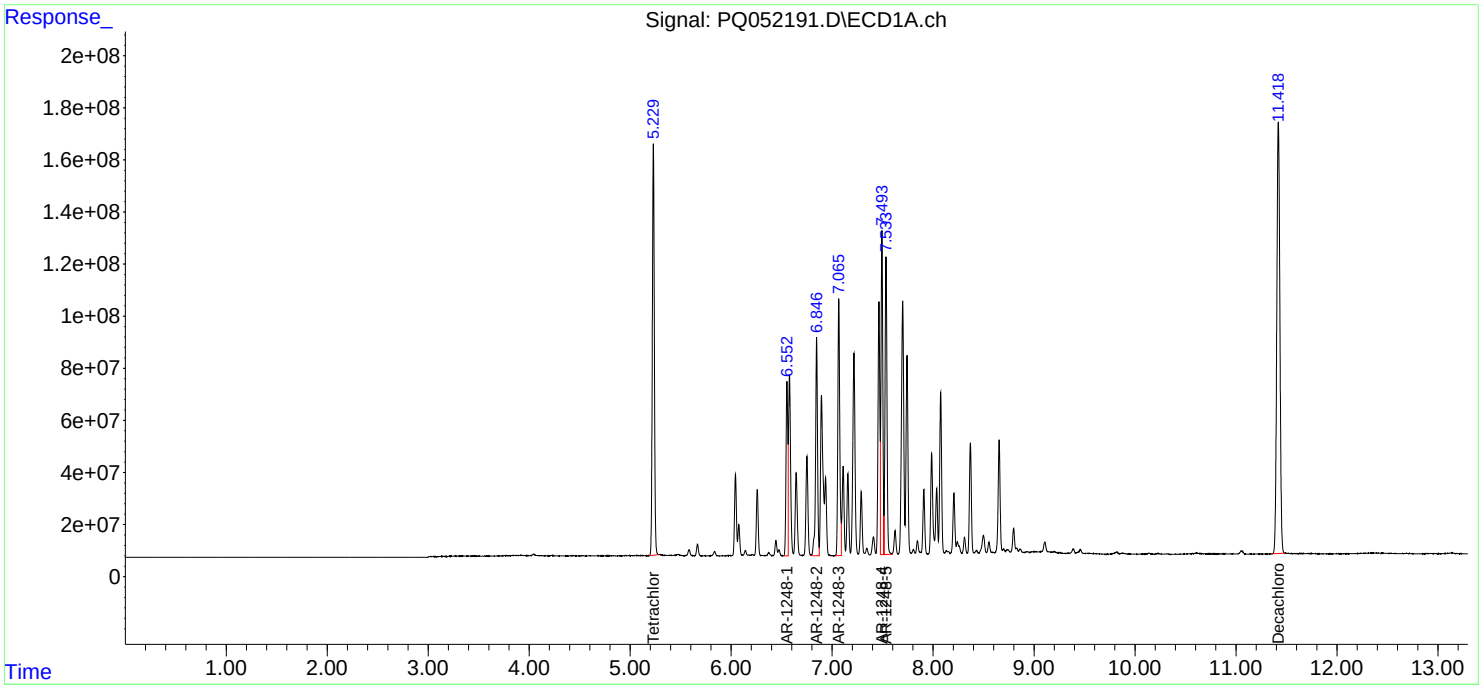
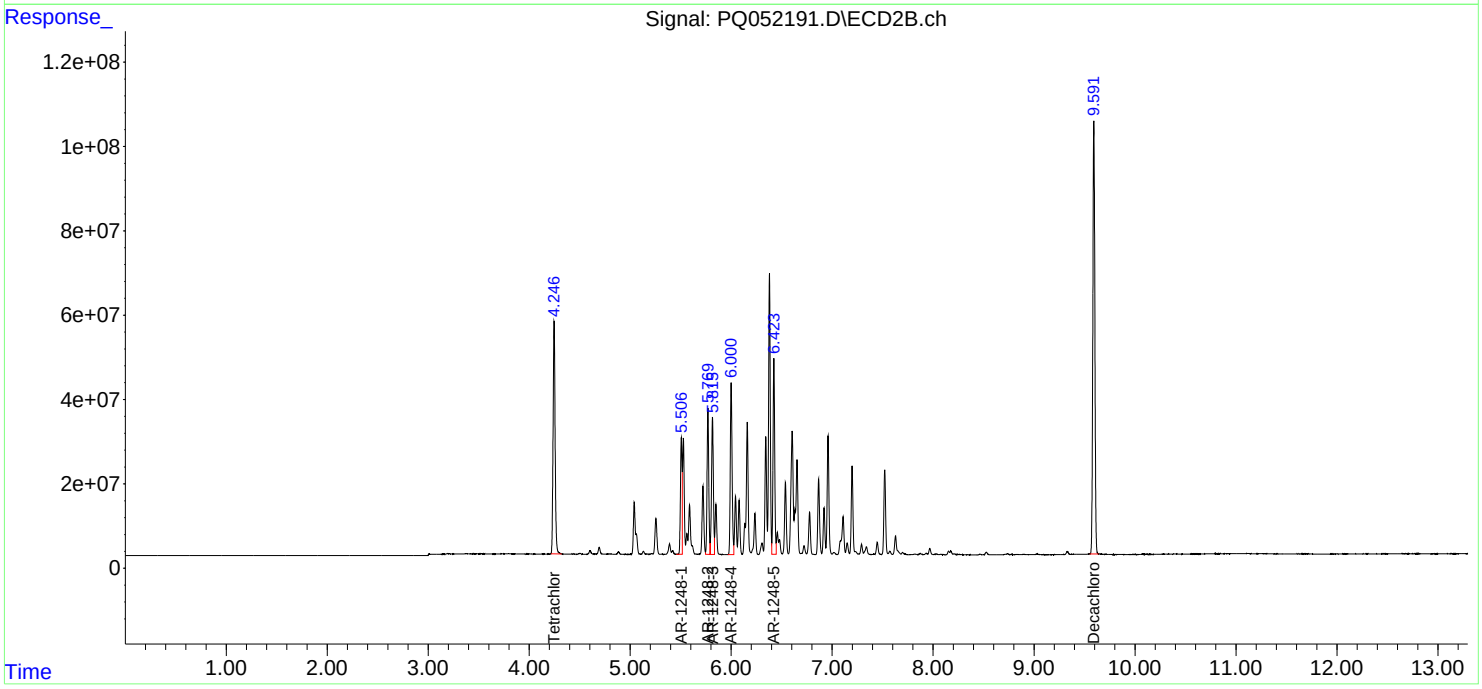
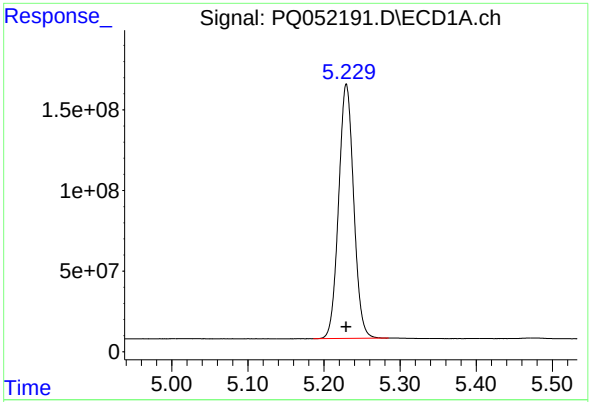
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



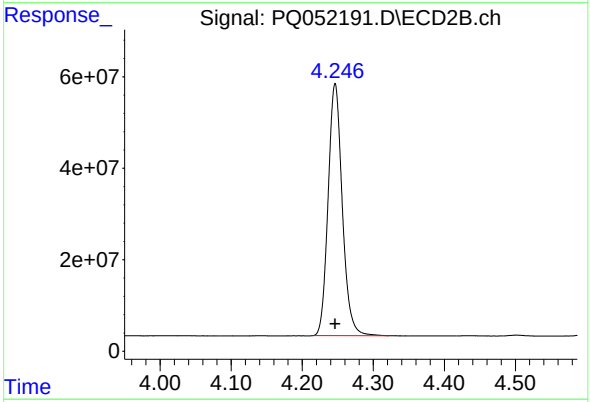




#1 Tetrachloro-m-xylene

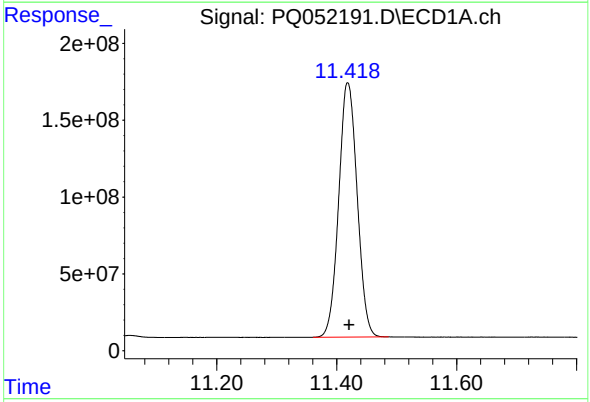
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 2166216783
Conc: 78.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



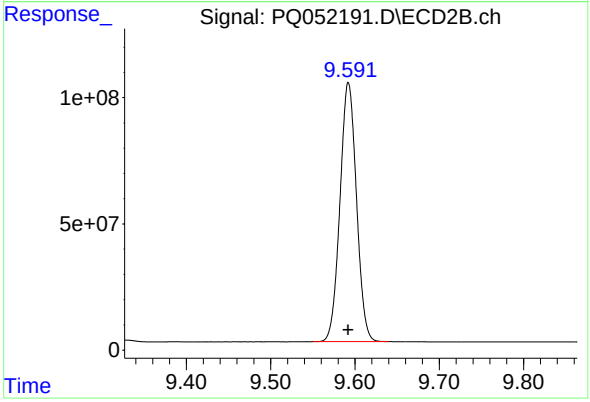
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: 0.000 min
Response: 763785072
Conc: 83.26 ng/ml



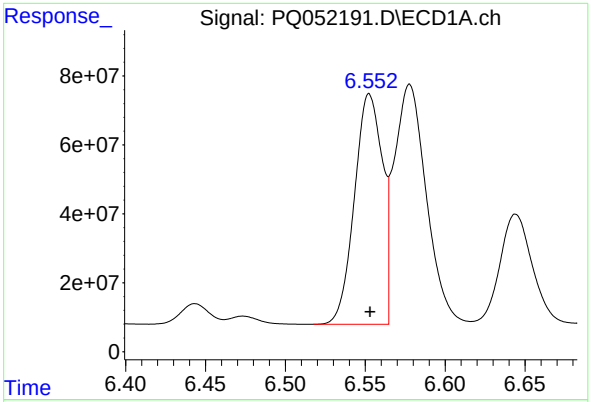
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: -0.002 min
Response: 3537614619
Conc: 153.71 ng/ml



#2 Decachlorobiphenyl

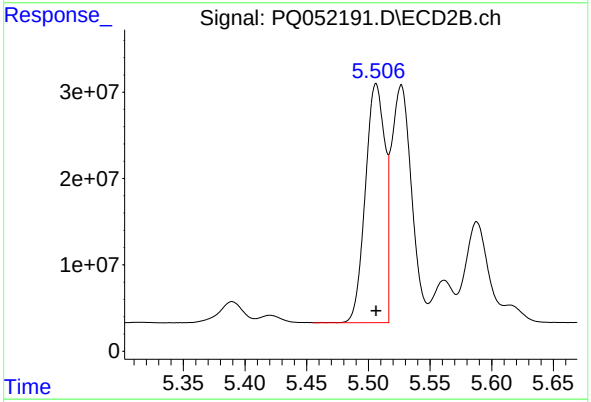
R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 1395289608
Conc: 161.67 ng/ml



#21 AR-1248-1

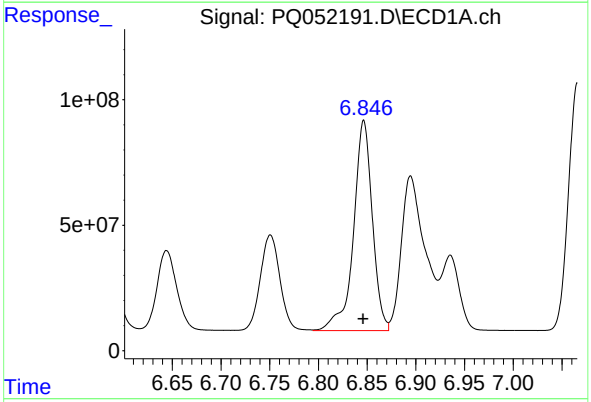
R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 814919368
Conc: 1478.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



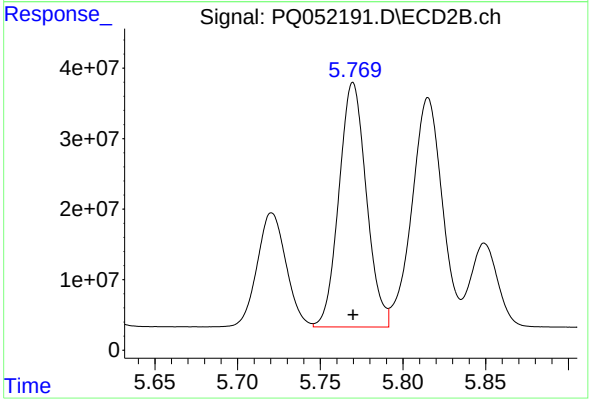
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 305451387
Conc: 1560.64 ng/ml



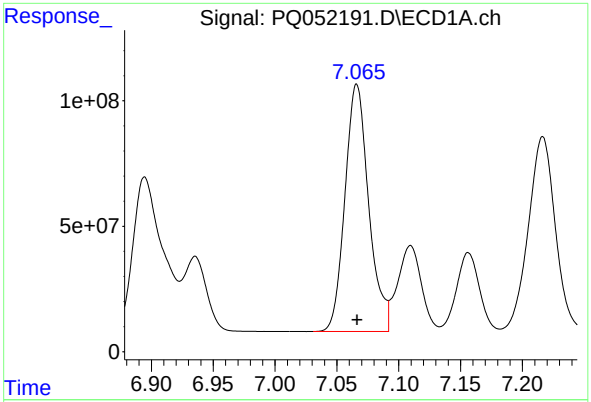
#22 AR-1248-2

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 1126624178
Conc: 1462.62 ng/ml



#22 AR-1248-2

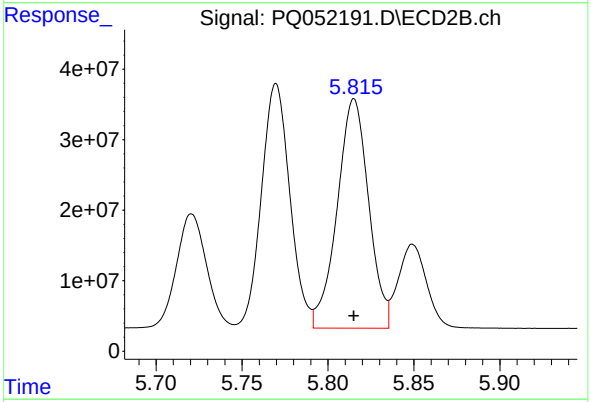
R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 399681575
Conc: 1546.80 ng/ml



#23 AR-1248-3

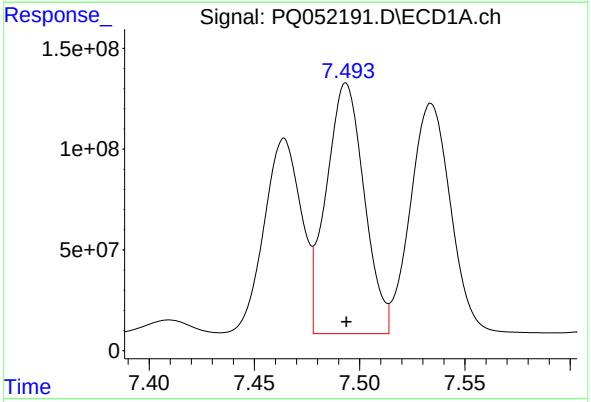
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1318260349
Conc: 1491.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



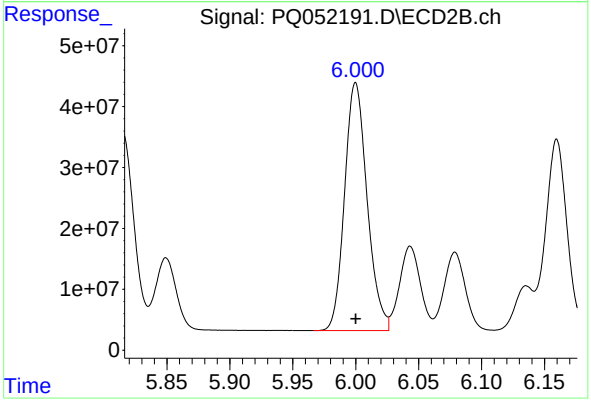
#23 AR-1248-3

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 414838550
Conc: 1555.12 ng/ml



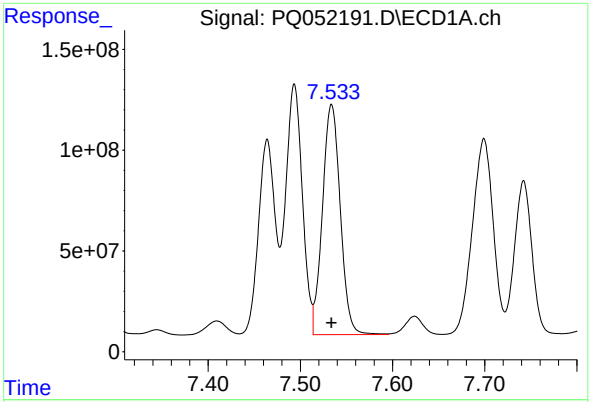
#24 AR-1248-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 1560492078
Conc: 1501.49 ng/ml



#24 AR-1248-4

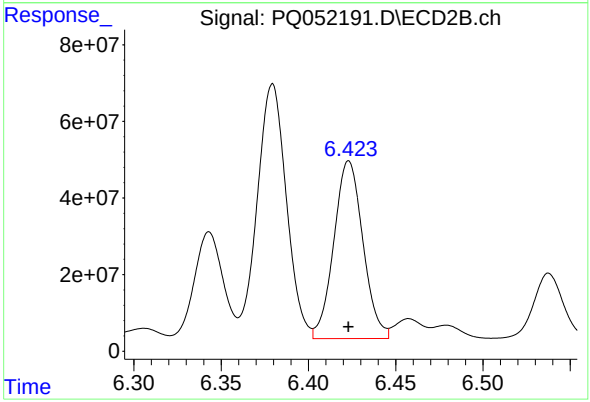
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 507389746
Conc: 1599.83 ng/ml



#25 AR-1248-5

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 1533355993
Conc: 1492.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#25 AR-1248-5

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 539321790
Conc: 1560.03 ng/ml