Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120319\
Data File : PQ045580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2019 23:56
Operator : SM\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1248501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:01:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 04 03:59:54 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...	5.239	4.414	632.2E6	531.9E6	86.833	85.425
2)	SA Decachlor...	11.410	9.881	2190.9E6	1005.2E6	153.676	149.130
	Target Compounds						
21)	L5 AR-1248-1	6.554	5.701	260.5E6	177.5E6	1606.936	1623.424
22)	L5 AR-1248-2	6.849	5.966	366.6E6	264.6E6	1599.456	1592.868
23)	L5 AR-1248-3	7.068	6.012	428.1E6	275.4E6	1622.170	1587.122
24)	L5 AR-1248-4	7.495	6.203	520.6E6	330.5E6	1615.421	1625.456
25)	L5 AR-1248-5	7.535	6.629	493.2E6	312.9E6	1626.969	1649.160

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

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Data File : PQ045580.D
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Acq On : 03 Dec 2019 23:56
Operator : SM\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
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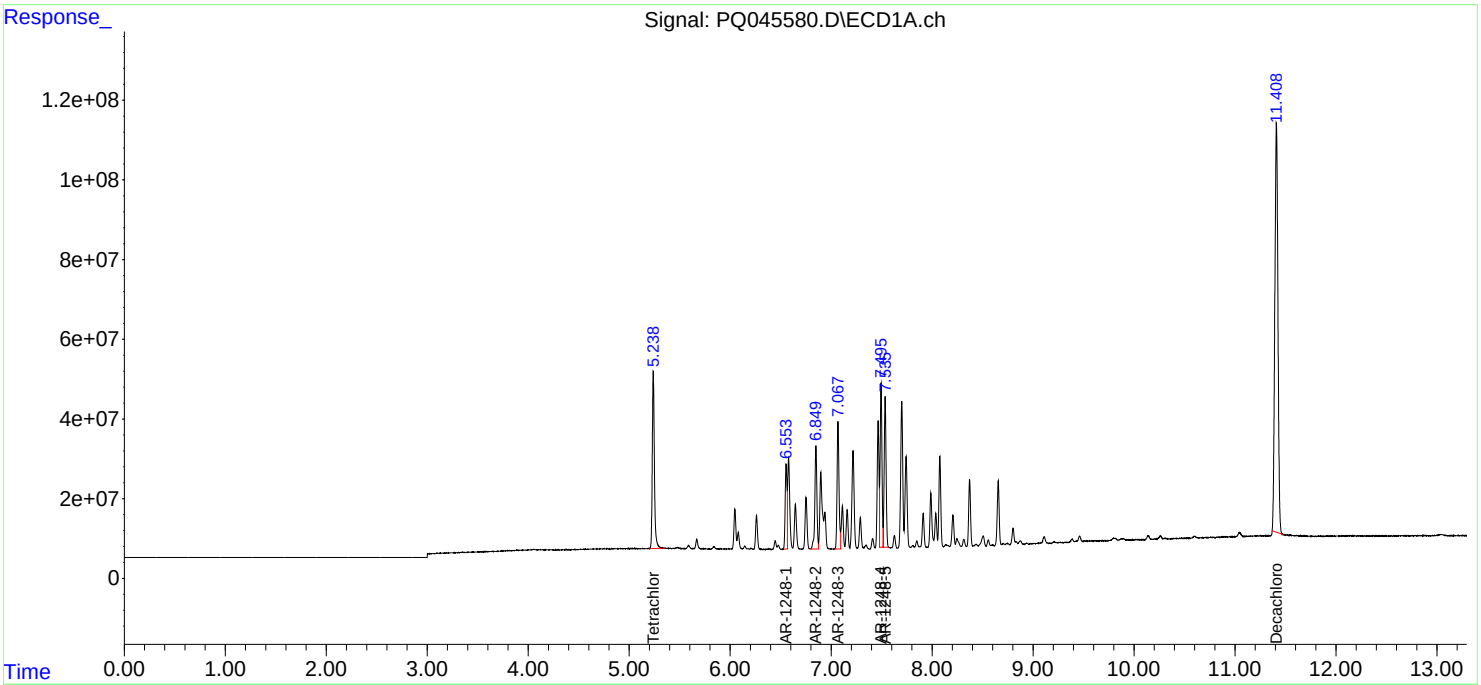
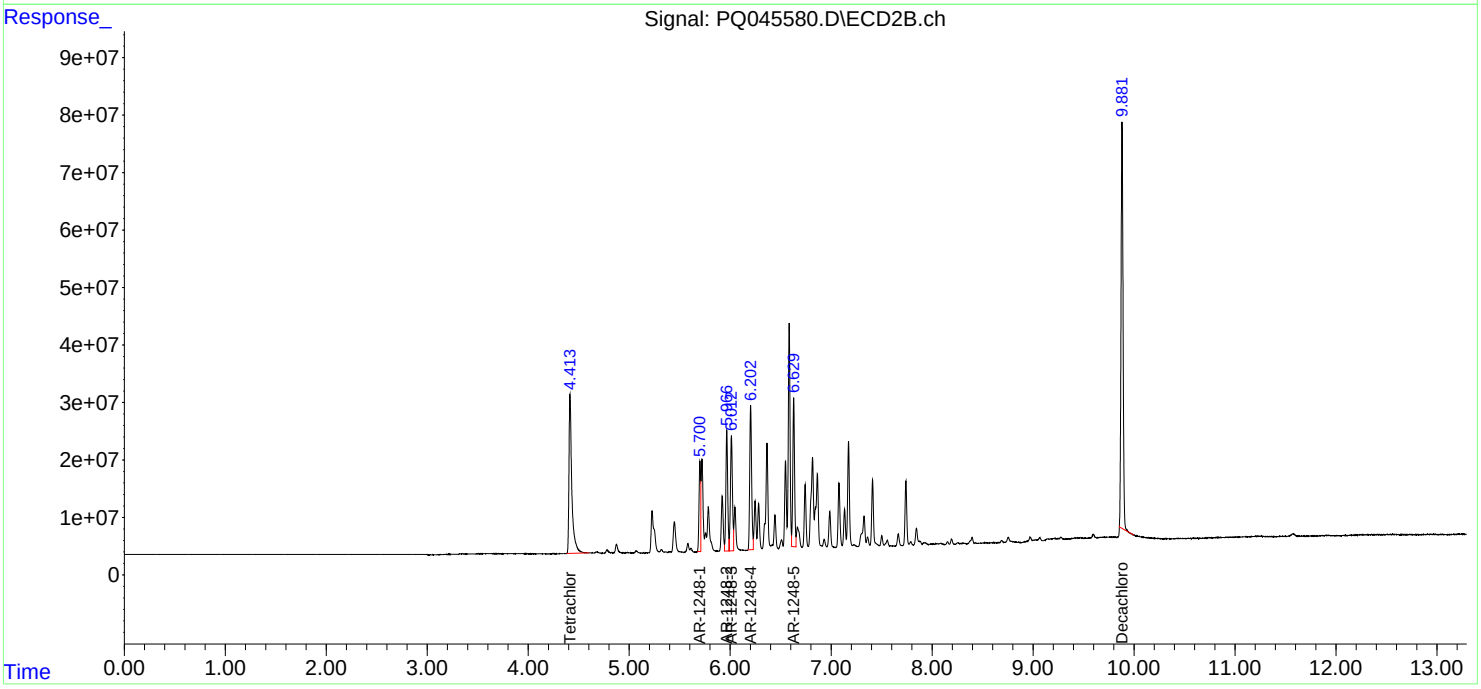
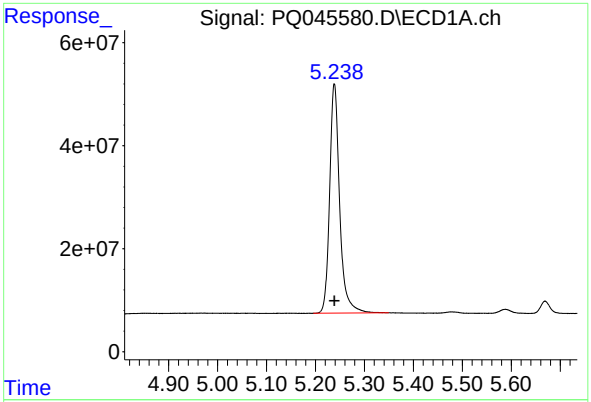
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



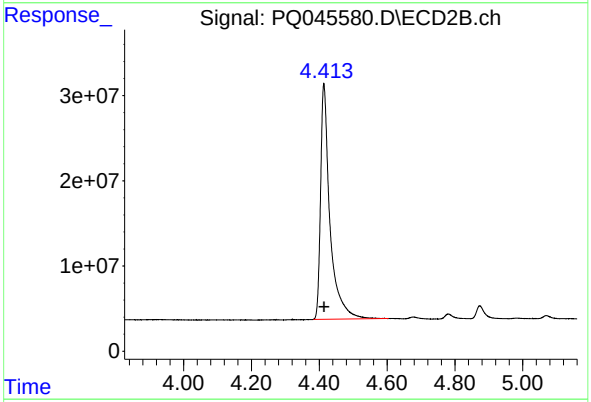




#1 Tetrachloro-m-xylene

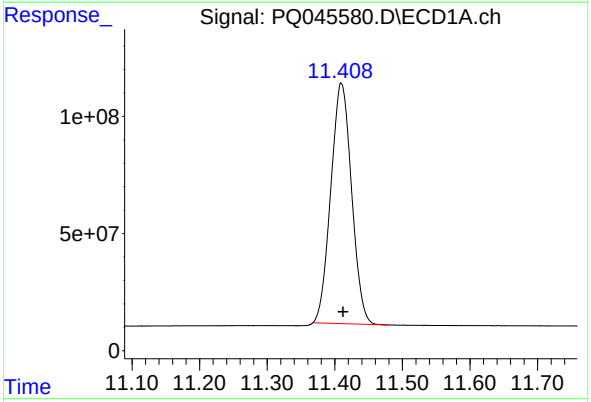
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 632171194
Conc: 86.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



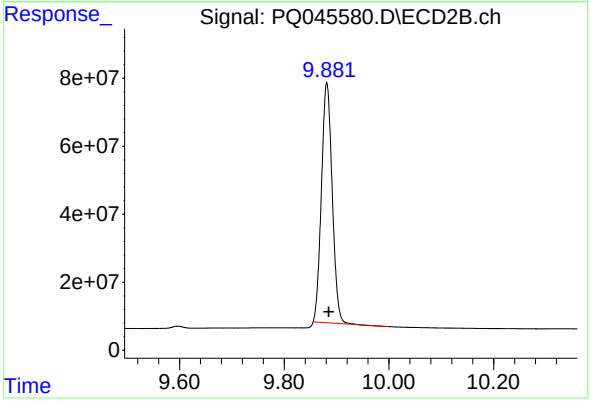
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 531881423
Conc: 85.42 ng/ml



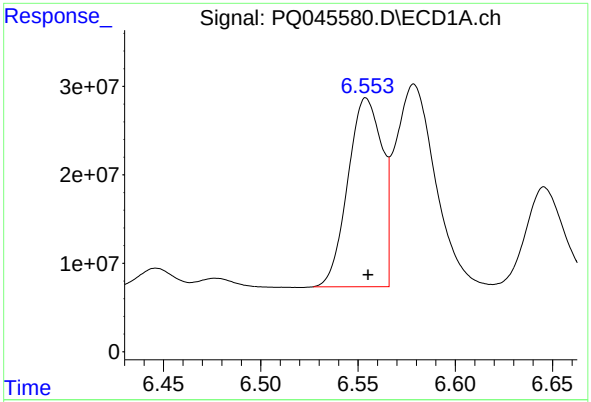
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 2190883518
Conc: 153.68 ng/ml



#2 Decachlorobiphenyl

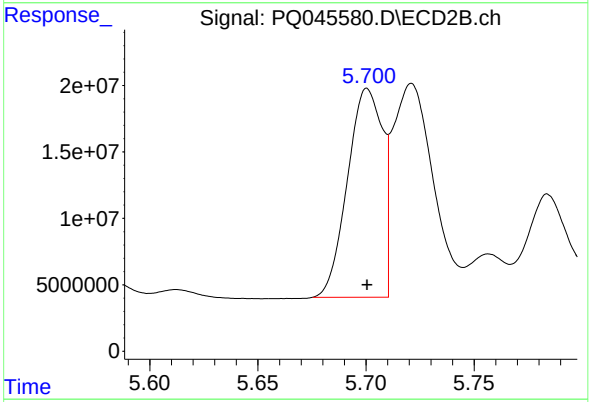
R.T.: 9.881 min
Delta R.T.: -0.004 min
Response: 1005212251
Conc: 149.13 ng/ml



#21 AR-1248-1

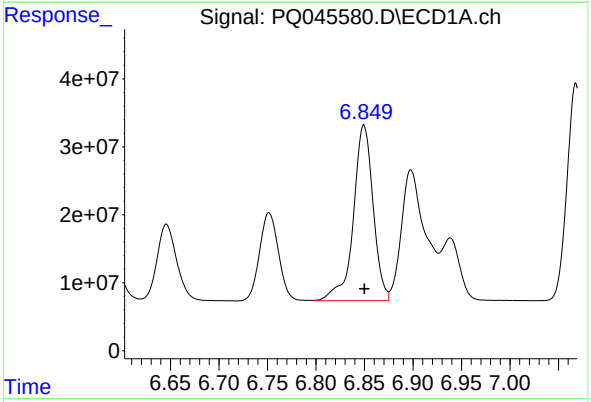
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 260539097
Conc: 1606.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



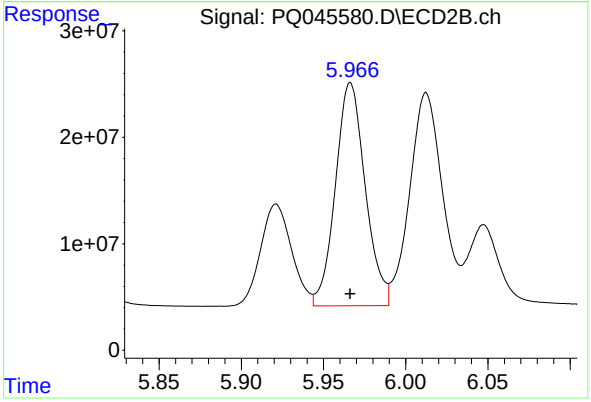
#21 AR-1248-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 177526410
Conc: 1623.42 ng/ml



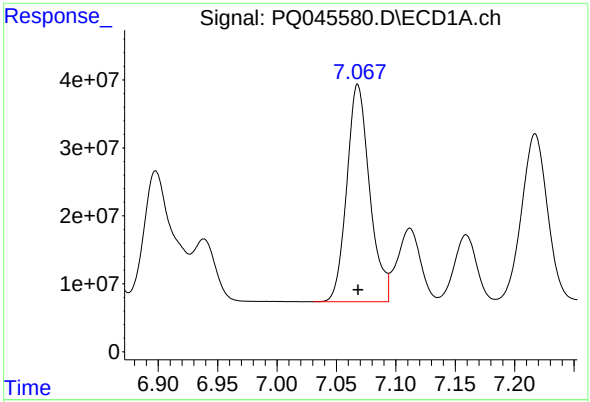
#22 AR-1248-2

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 366555352
Conc: 1599.46 ng/ml



#22 AR-1248-2

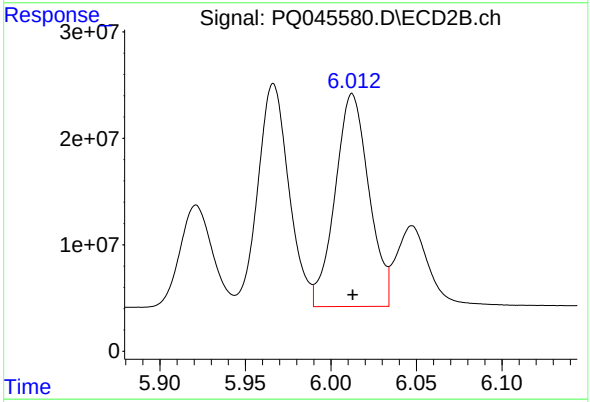
R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 264609116
Conc: 1592.87 ng/ml



#23 AR-1248-3

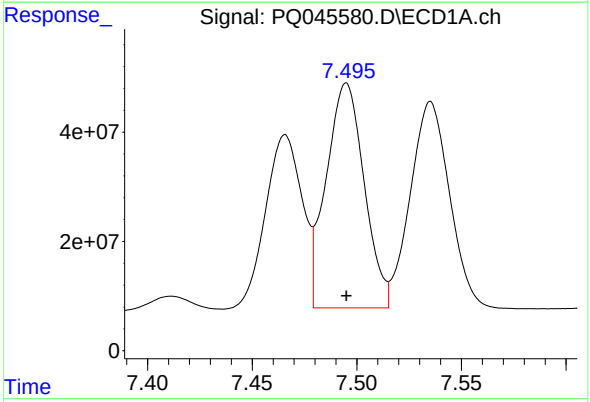
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 428056464
Conc: 1622.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



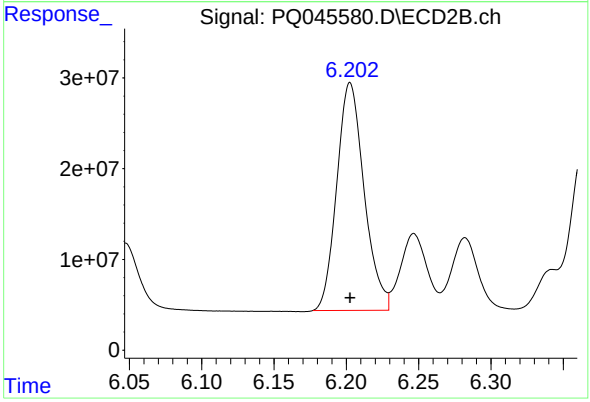
#23 AR-1248-3

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 275361802
Conc: 1587.12 ng/ml



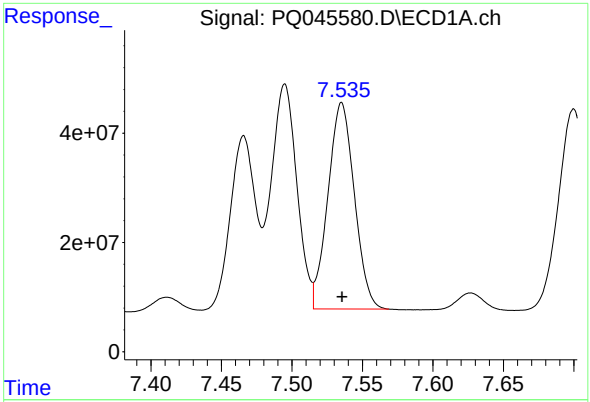
#24 AR-1248-4

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 520604105
Conc: 1615.42 ng/ml



#24 AR-1248-4

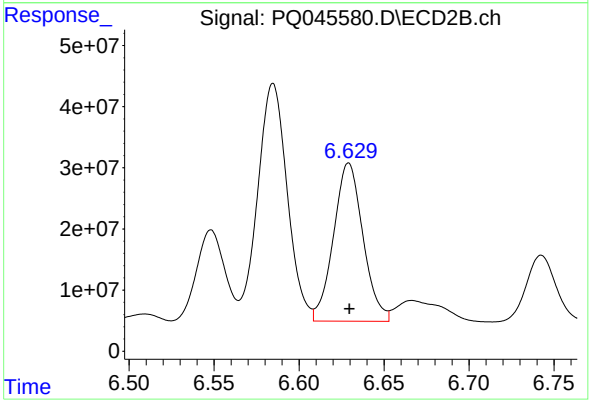
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 330512013
Conc: 1625.46 ng/ml



#25 AR-1248-5

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 493161078
Conc: 1626.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



#25 AR-1248-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 312916460
Conc: 1649.16 ng/ml