Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120319\
Data File : PQ045585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2019 01:18
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:14:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 04 04:13:02 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	4.415	530.8E6	473.2E6	81.757	82.813
2)	SA Decachlor...	11.408	9.881	2055.2E6	1034.4E6	147.115	152.735
	Target Compounds						
26)	L6 AR-1254-1	7.466	6.585	428.5E6	482.8E6	1515.044	1581.278
27)	L6 AR-1254-2	7.695	6.743	705.3E6	427.4E6	1524.871	1539.038
28)	L6 AR-1254-3	8.076	7.173	817.2E6	730.6E6	1568.826	1600.575
29)	L6 AR-1254-4	8.371	7.410	655.6E6	420.3E6	1548.993	1570.534
30)	L6 AR-1254-5	8.801	7.845	742.4E6	631.8E6	1571.106	1561.835

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

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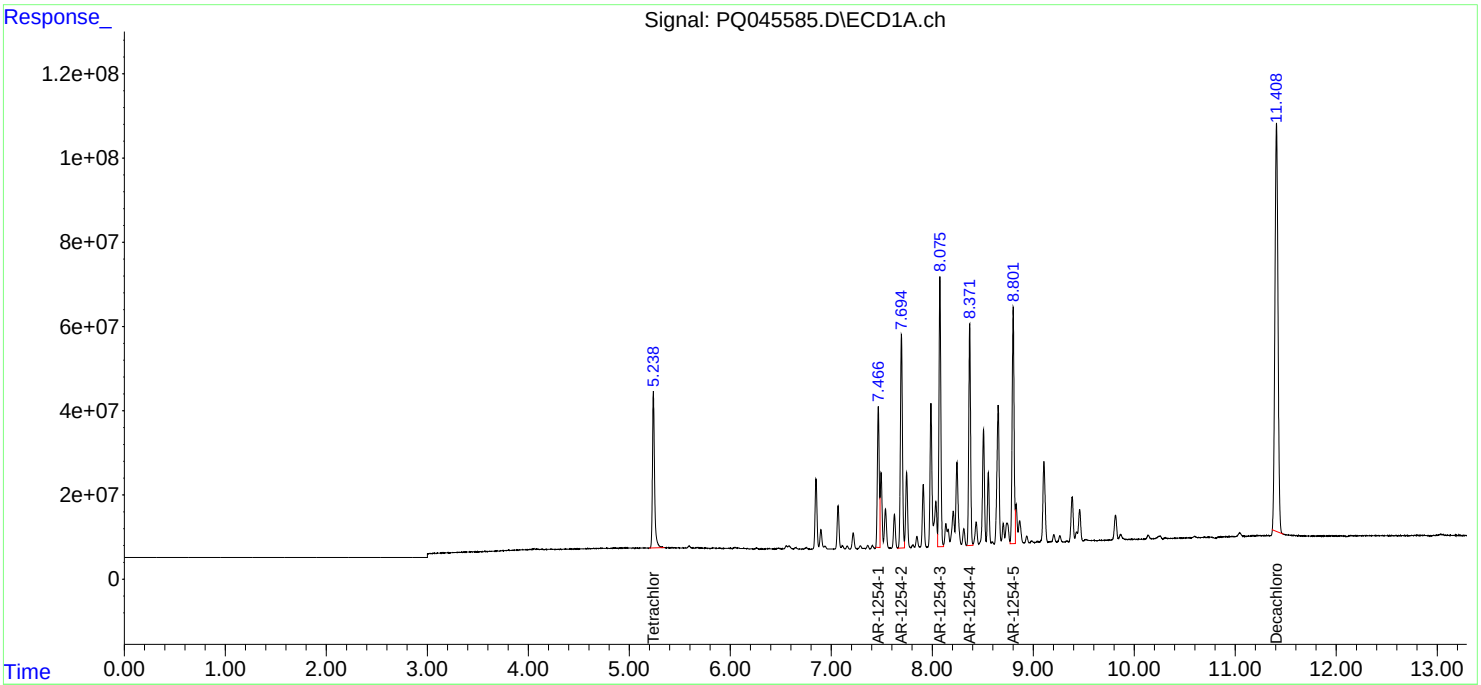
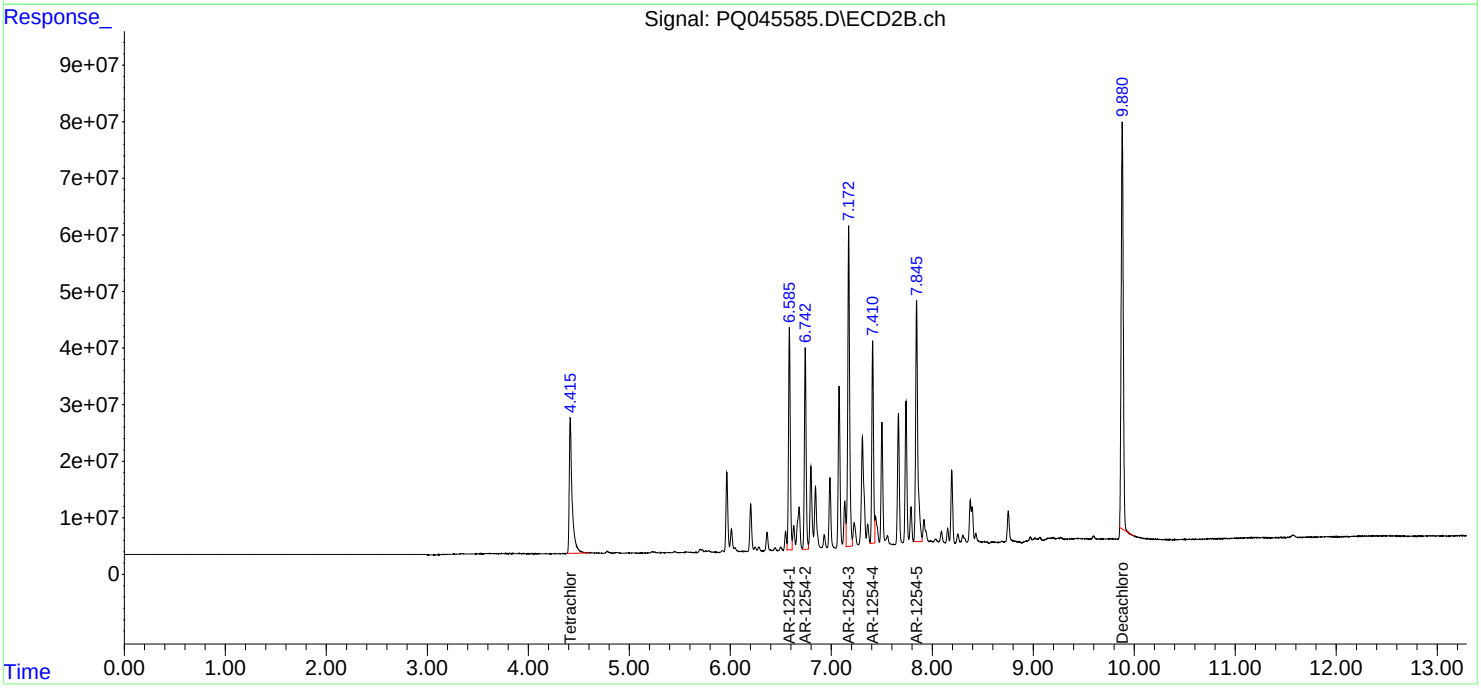
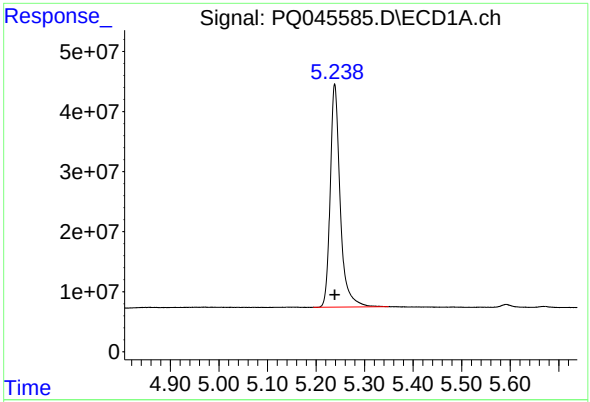


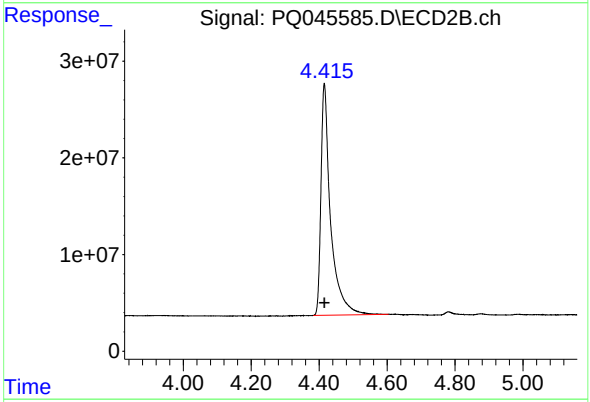




#1 Tetrachloro-m-xylene

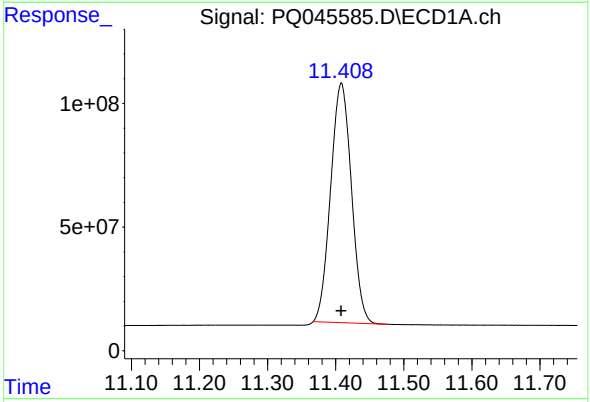
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 530825850
Conc: 81.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



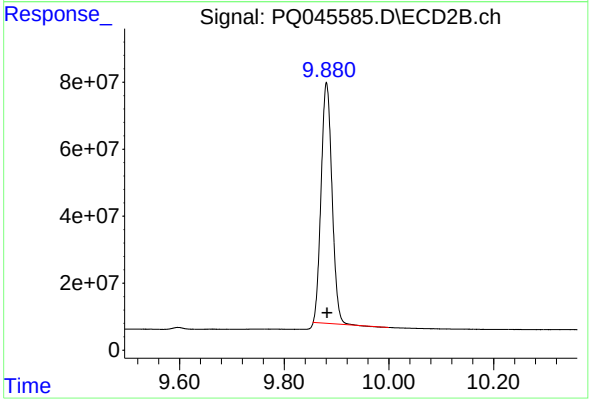
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 473196476
Conc: 82.81 ng/ml



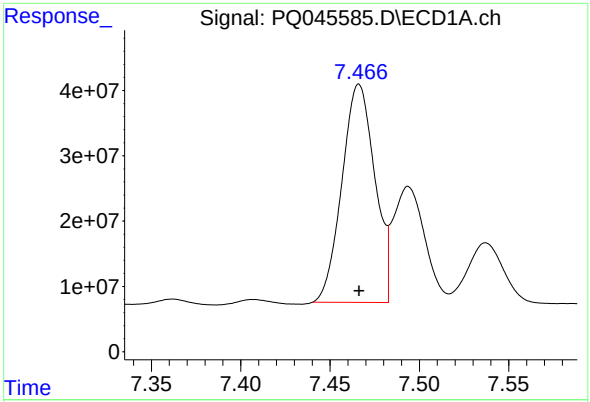
#2 Decachlorobiphenyl

R.T.: 11.408 min
Delta R.T.: 0.000 min
Response: 2055154926
Conc: 147.11 ng/ml



#2 Decachlorobiphenyl

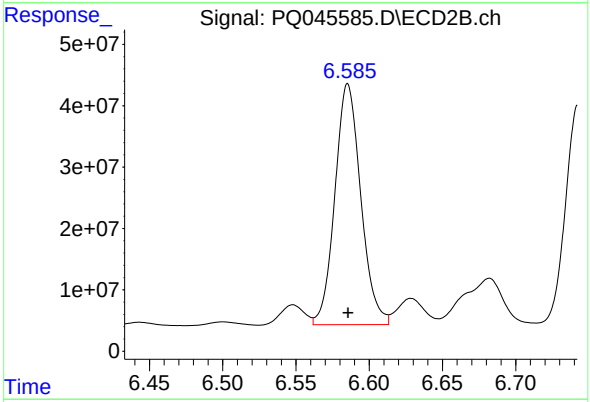
R.T.: 9.881 min
Delta R.T.: -0.001 min
Response: 1034425110
Conc: 152.73 ng/ml



#26 AR-1254-1

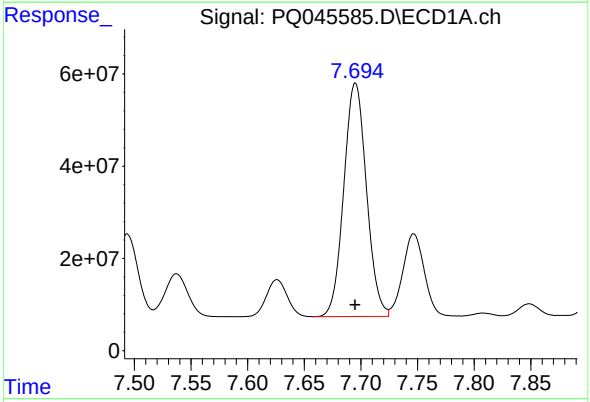
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 428469909
Conc: 1515.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



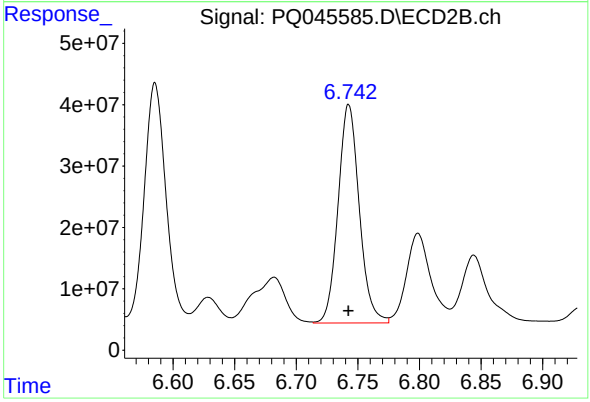
#26 AR-1254-1

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 482834058
Conc: 1581.28 ng/ml



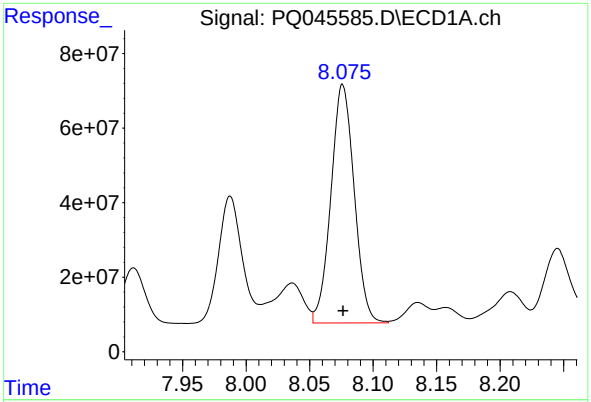
#27 AR-1254-2

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 705345632
Conc: 1524.87 ng/ml



#27 AR-1254-2

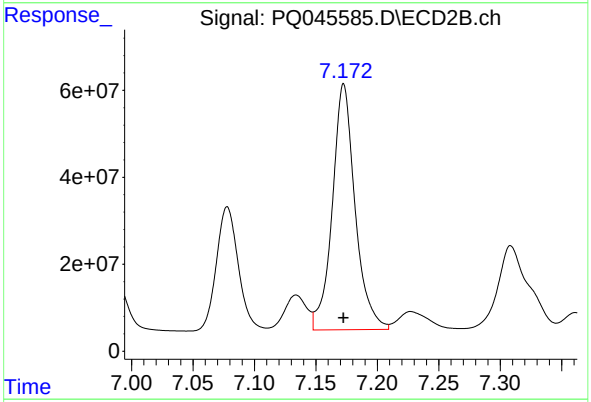
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 427431478
Conc: 1539.04 ng/ml



#28 AR-1254-3

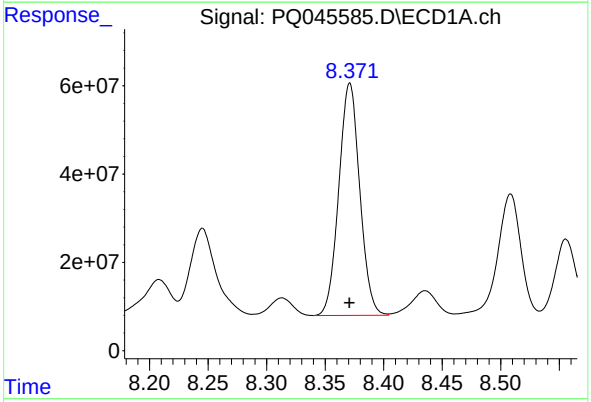
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 817186946
Conc: 1568.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



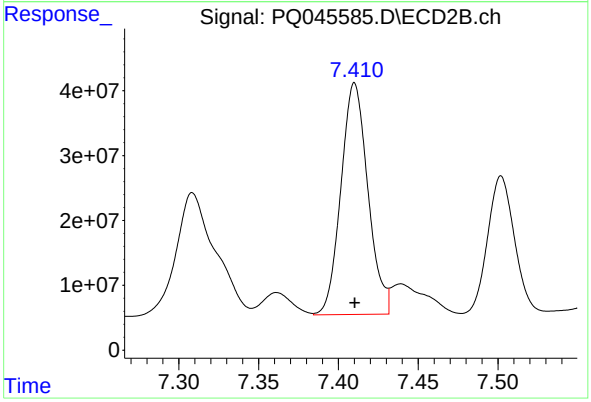
#28 AR-1254-3

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 730642677
Conc: 1600.58 ng/ml



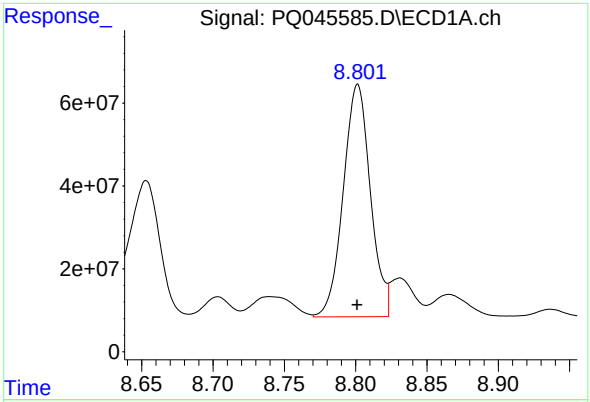
#29 AR-1254-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 655598711
Conc: 1548.99 ng/ml



#29 AR-1254-4

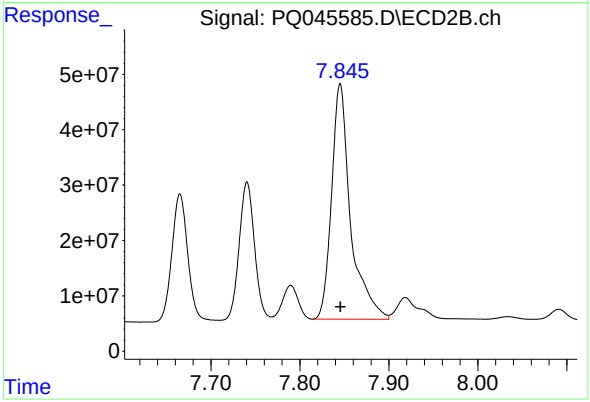
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 420269678
Conc: 1570.53 ng/ml



#30 AR-1254-5

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 742414653
Conc: 1571.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 631756036
Conc: 1561.84 ng/ml