Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
Data File : PR031795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2018 19:34
Operator : SM\SJ
Sample : J4791-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : DOCUMENTATION-#11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 08:48:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:46:35 2018
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...	4.518	3.648	406.0E6	744.5E6	18.345	17.772
2)	SA Decachlor...	10.266	8.515	429.0E6	296.5E6	16.495	15.033
	Target Compounds						
31)	L7 AR-1260-1	7.275	6.142	1681.6E6	2879.0E6	1333.413	964.004 #
32)	L7 AR-1260-2	7.529	6.327	2398.6E6	3433.0E6	1461.146	954.723 #
33)	L7 AR-1260-3	7.814	6.477	2992.4E6	2531.7E6	1577.156	888.741 #
34)	L7 AR-1260-4	8.115	6.938	1809.5E6	1053.3E6	1351.878	619.683 #
35)	L7 AR-1260-5	8.438	7.179	3023.1E6	2791.7E6	1009.533	795.905

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

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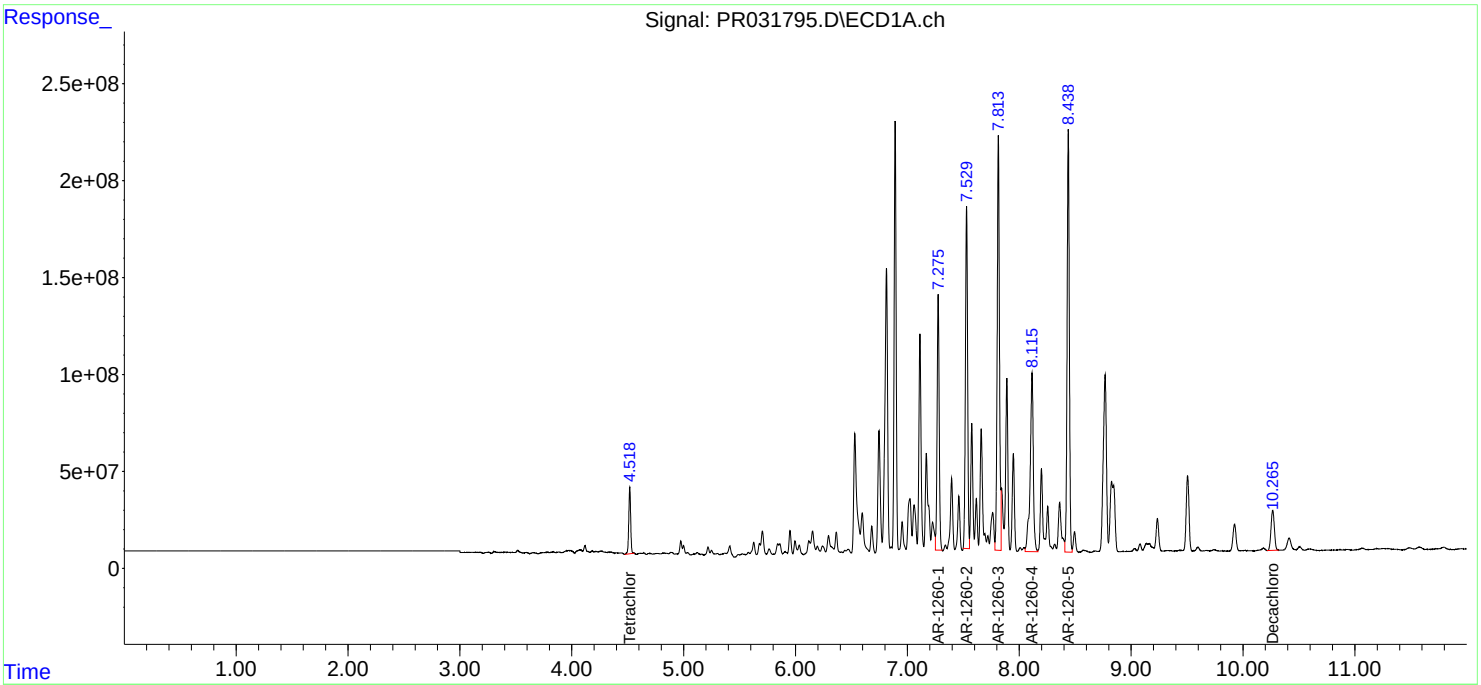
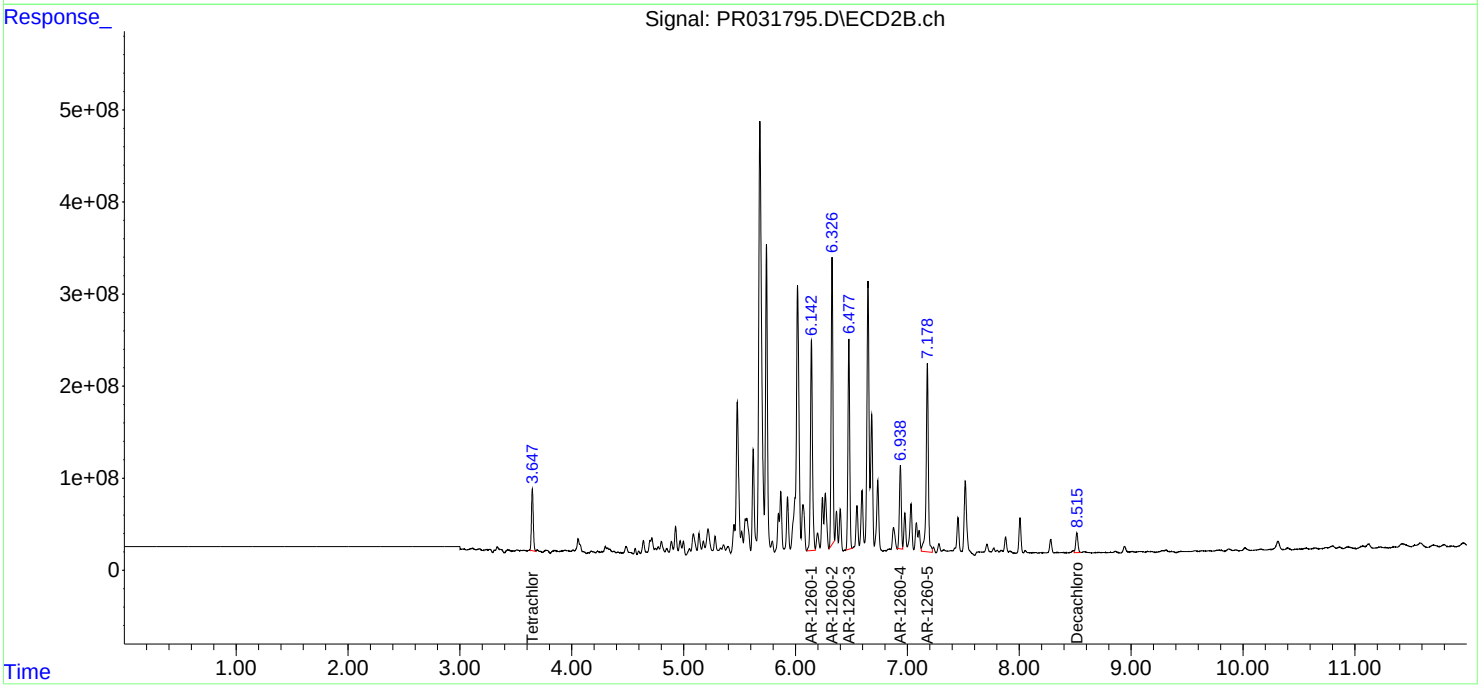
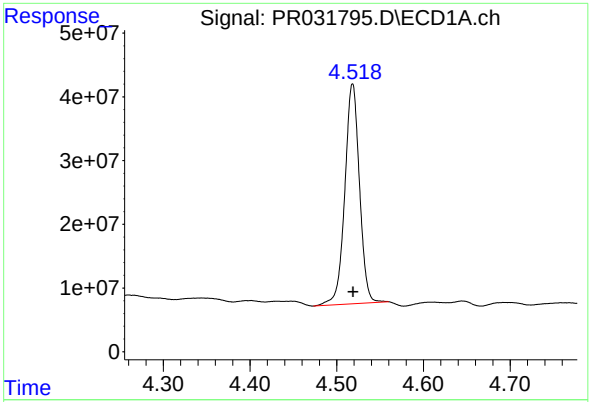


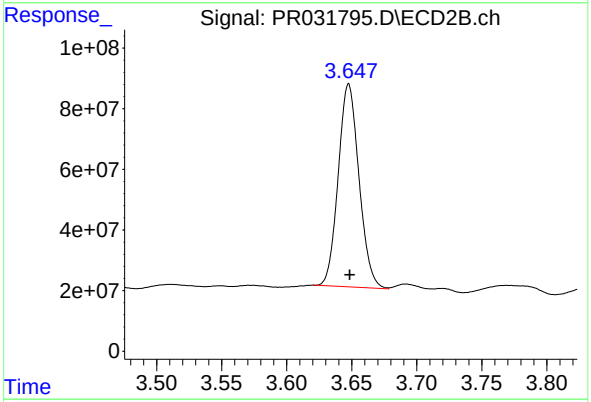




#1 Tetrachloro-m-xylene

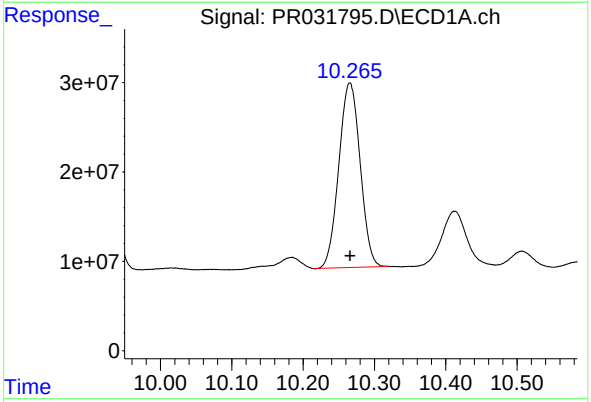
R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 406007948
Conc: 18.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#11



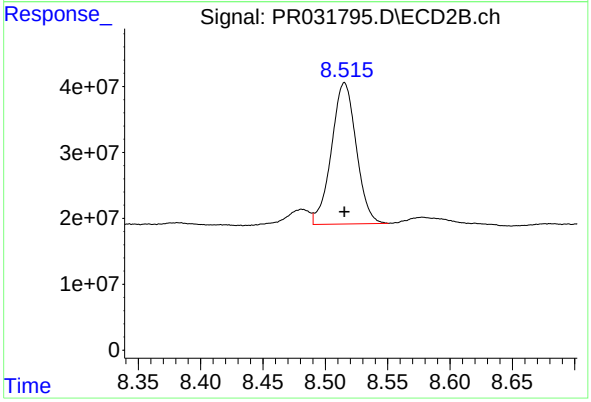
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 744514288
Conc: 17.77 ng/ml



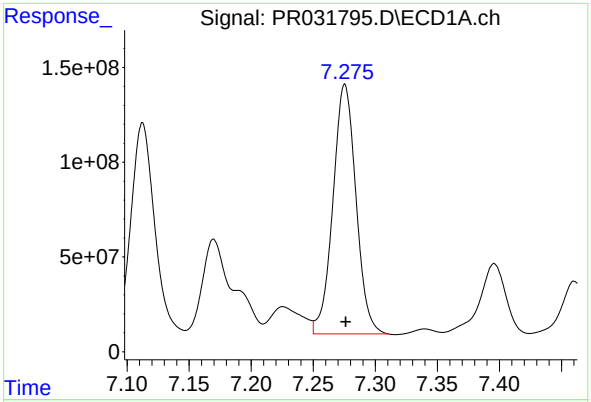
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.000 min
Response: 429010301
Conc: 16.50 ng/ml



#2 Decachlorobiphenyl

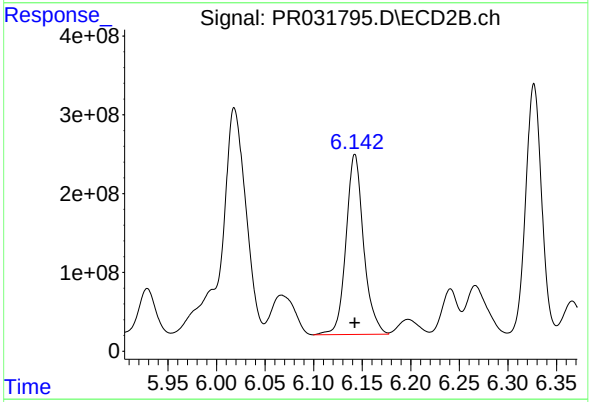
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 296471734
Conc: 15.03 ng/ml



#31 AR-1260-1

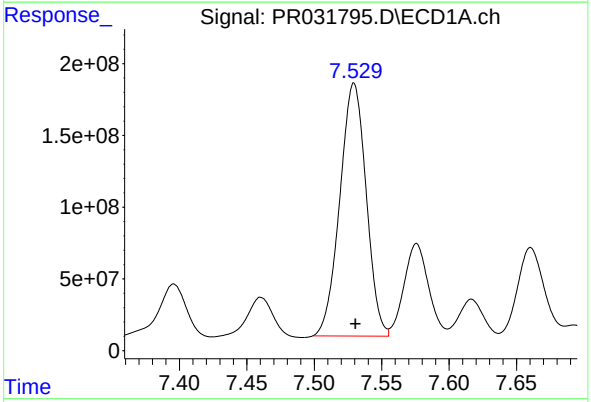
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1681628912
Conc: 1333.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#11



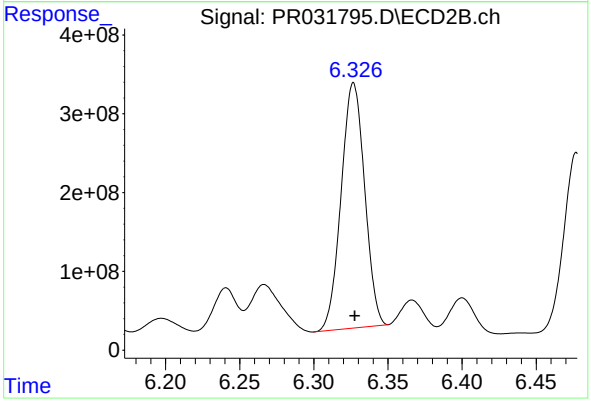
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 2879020445
Conc: 964.00 ng/ml



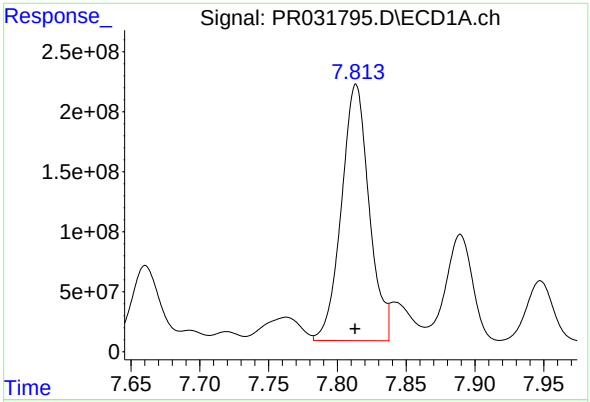
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.001 min
Response: 2398594417
Conc: 1461.15 ng/ml



#32 AR-1260-2

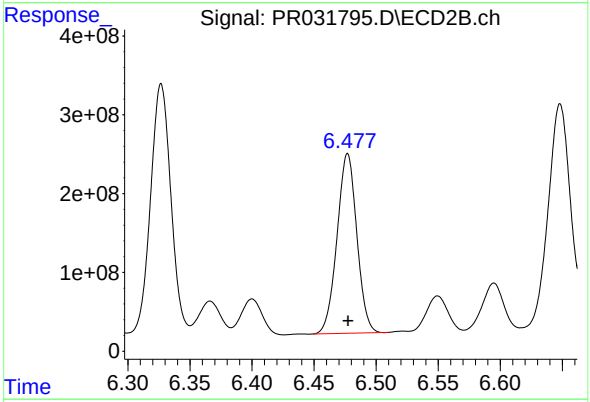
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 3433038884
Conc: 954.72 ng/ml



#33 AR-1260-3

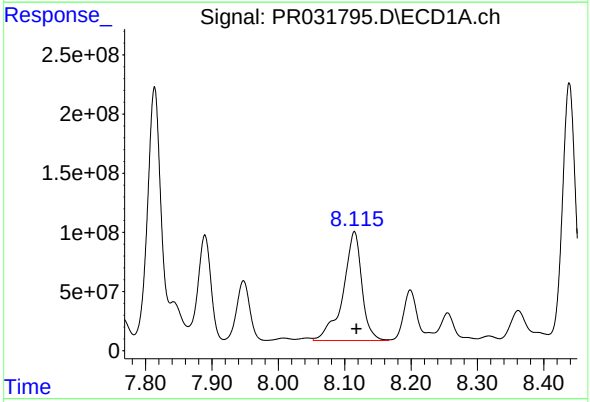
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 2992370233
Conc: 1577.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#11



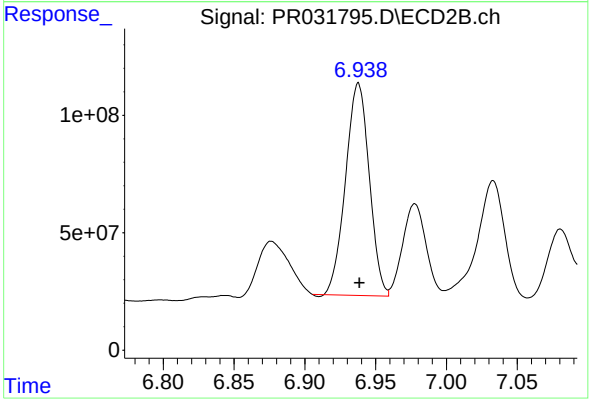
#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 2531746746
Conc: 888.74 ng/ml



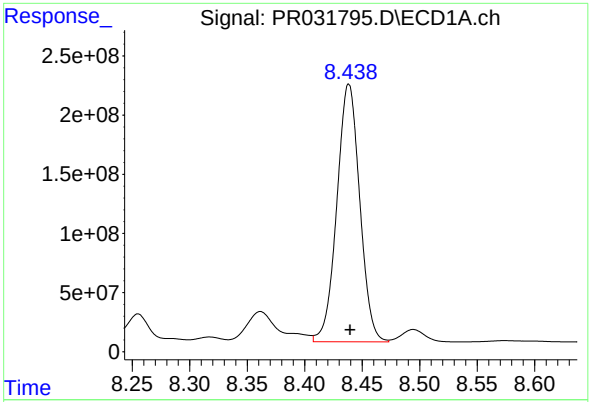
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.003 min
Response: 1809472806
Conc: 1351.88 ng/ml



#34 AR-1260-4

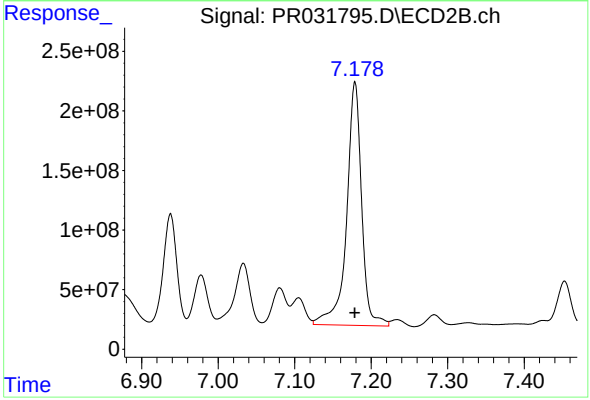
R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 1053300866
Conc: 619.68 ng/ml



#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 3023101265
Conc: 1009.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#11



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 2791668684
Conc: 795.91 ng/ml