Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
Data File : PR043054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 19:20
Operator : SM\AJ
Sample : K5684-14DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 5BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:52:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
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...	4.714	3.974	43076907	150.6E6	7.308	7.510	
2)	SA Decachlor...	10.628	9.071	26325978	66144921	6.578	5.264	
	Target Compounds							
31)	L7 AR-1260-1	7.498	6.559	665.3E6	1600.3E6	3200.118	2640.378	
32)	L7 AR-1260-2	7.753	6.745	1042.6E6	2916.8E6	4264.606	3373.315	
33)	L7 AR-1260-3	8.114	6.901	968.6E6	2086.4E6	5358.429	2937.881	#
34)	L7 AR-1260-4	8.353	7.374	1135.3E6	2199.7E6	5439.854	3767.675	#
35)	L7 AR-1260-5	8.691	7.614	1968.8E6	6052.0E6	4748.726	3751.331	

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

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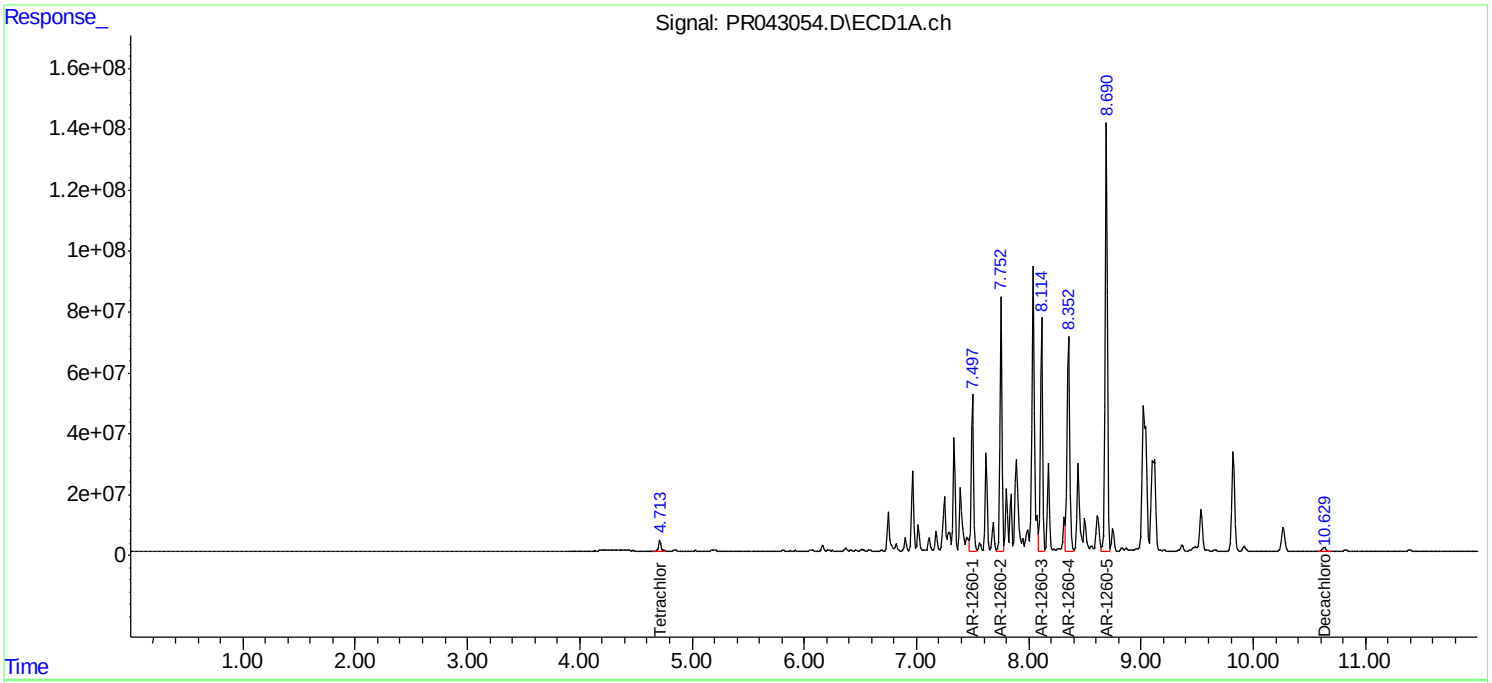
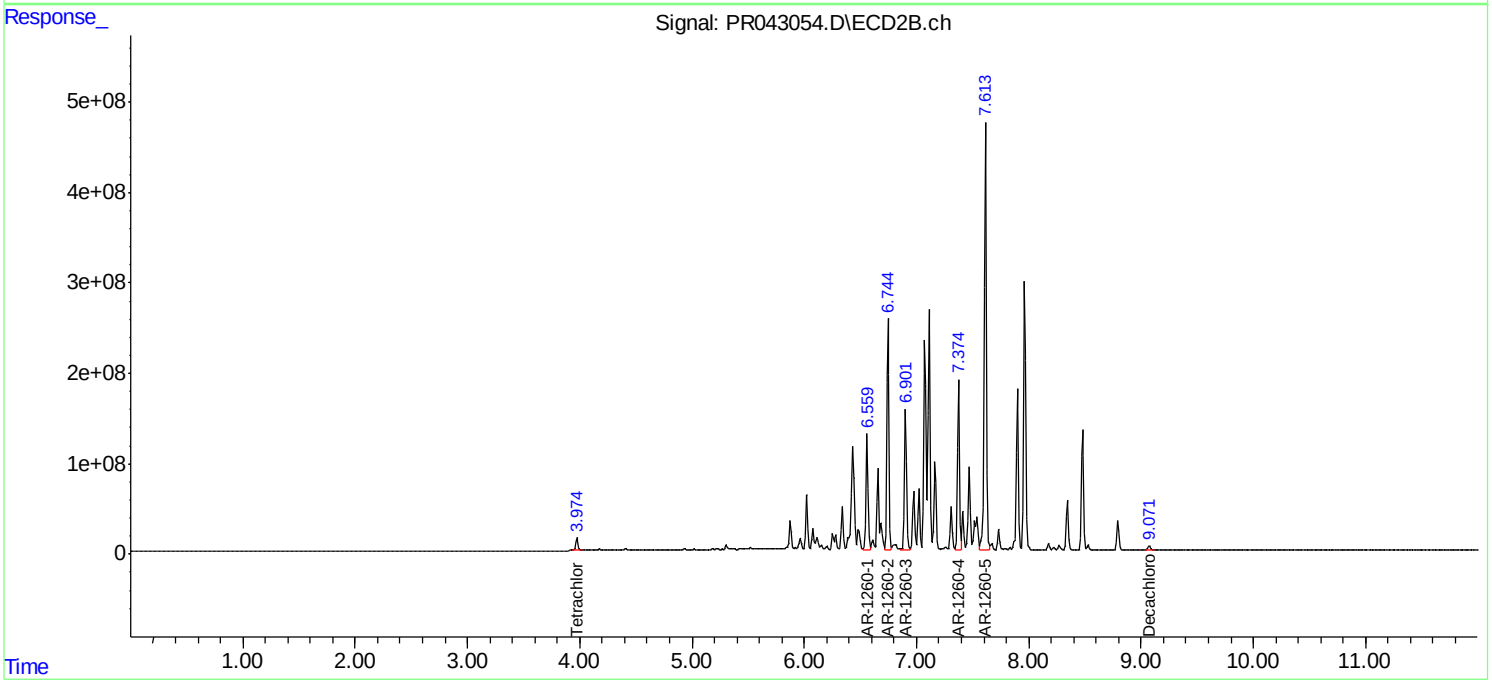
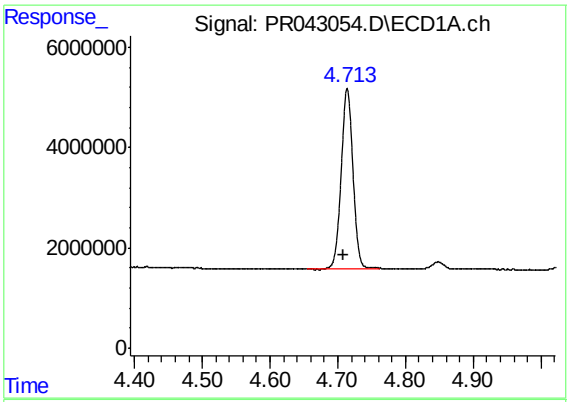


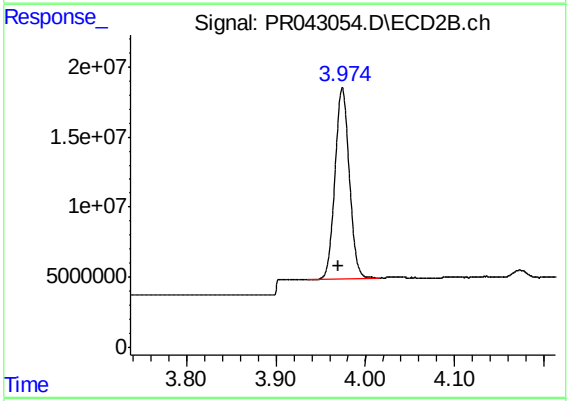




#1 Tetrachloro-m-xylene

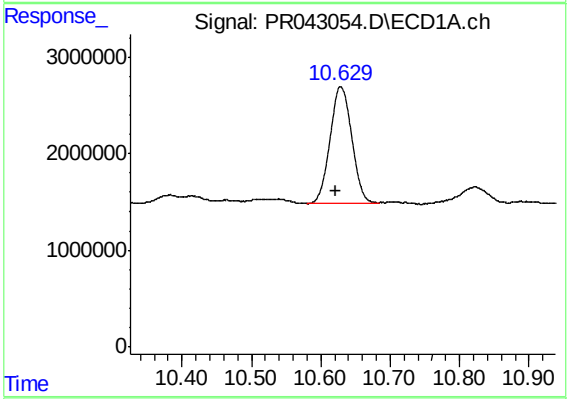
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 43076907
Conc: 7.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
5BDL



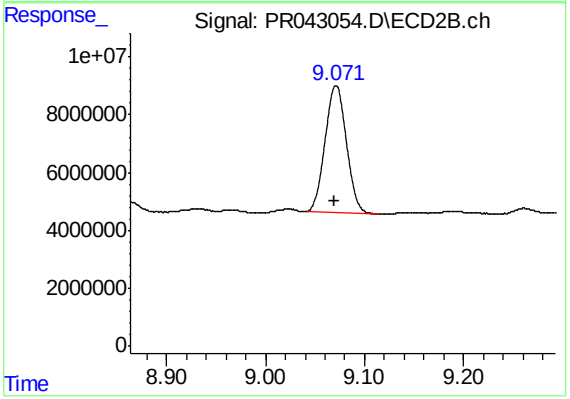
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 150592726
Conc: 7.51 ng/ml



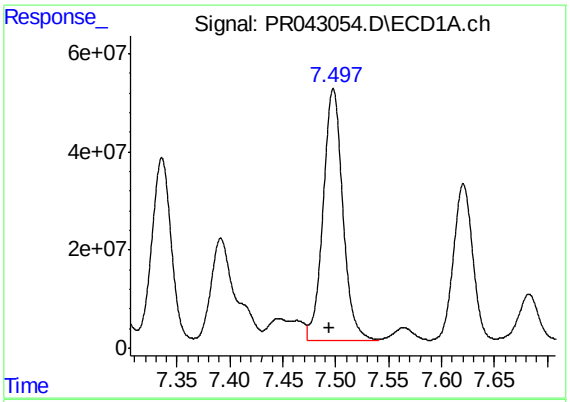
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.006 min
Response: 26325978
Conc: 6.58 ng/ml



#2 Decachlorobiphenyl

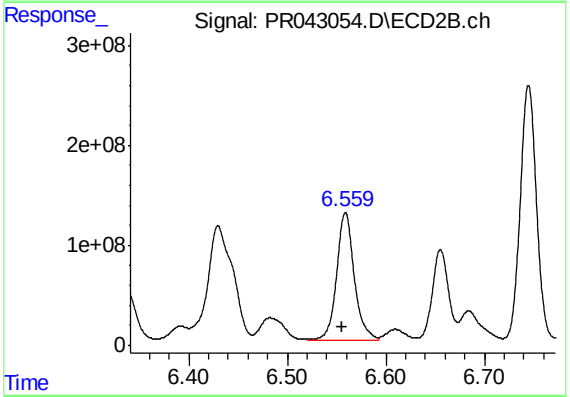
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 66144921
Conc: 5.26 ng/ml



#31 AR-1260-1

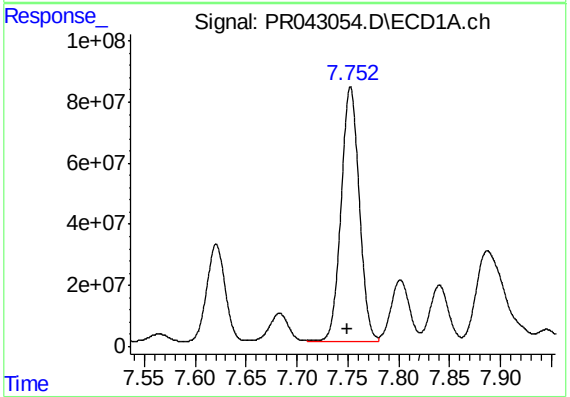
R.T.: 7.498 min
Delta R.T.: 0.003 min
Response: 665320972
Conc: 3200.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
5BDL



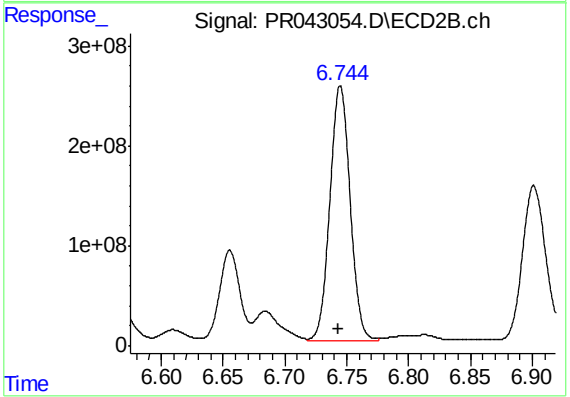
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 1600320953
Conc: 2640.38 ng/ml



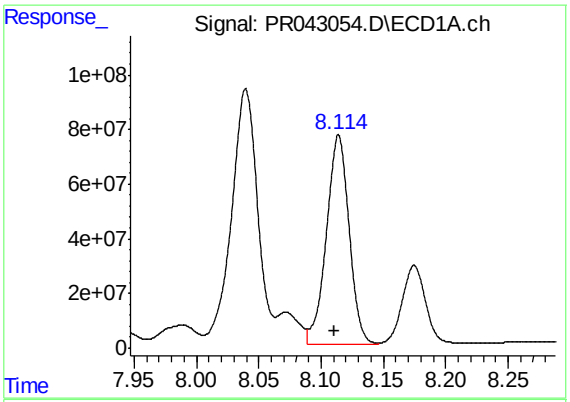
#32 AR-1260-2

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 1042624909
Conc: 4264.61 ng/ml



#32 AR-1260-2

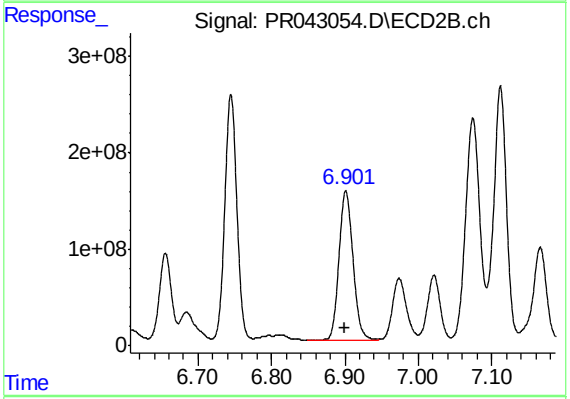
R.T.: 6.745 min
Delta R.T.: 0.002 min
Response: 2916847929
Conc: 3373.31 ng/ml



#33 AR-1260-3

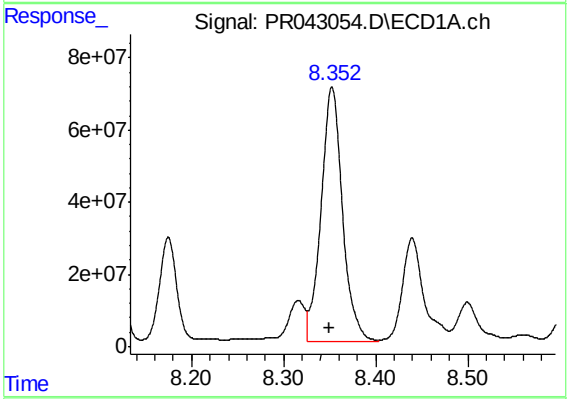
R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 968622421
Conc: 5358.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
5BDL



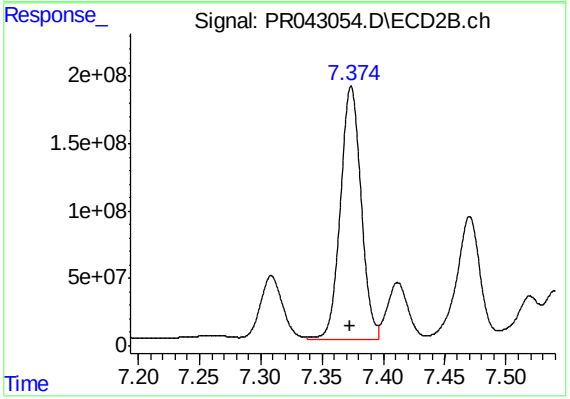
#33 AR-1260-3

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 2086449277
Conc: 2937.88 ng/ml



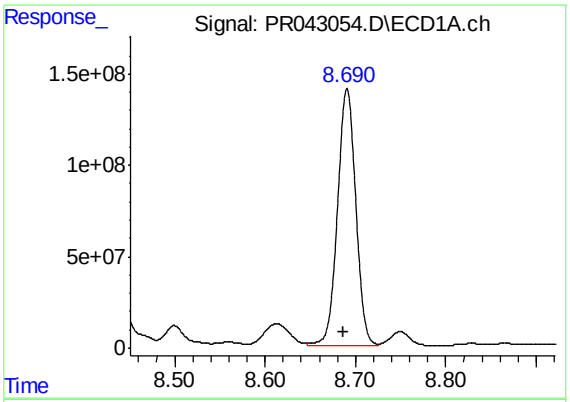
#34 AR-1260-4

R.T.: 8.353 min
Delta R.T.: 0.003 min
Response: 1135250747
Conc: 5439.85 ng/ml



#34 AR-1260-4

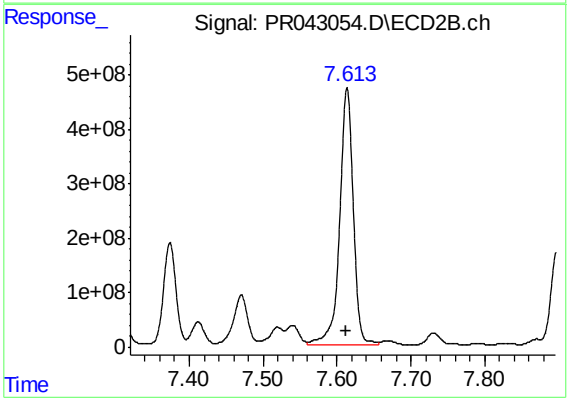
R.T.: 7.374 min
Delta R.T.: 0.001 min
Response: 2199670385
Conc: 3767.68 ng/ml



#35 AR-1260-5

R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 1968830760
Conc: 4748.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
5BDL



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 6052032317
Conc: 3751.33 ng/ml