Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
Data File : PR038531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2019 09:32
Operator : SM\MA
Sample : K3192-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 10:05:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 01:26:25 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...	3.780	4.621	48024741	157.5E6	22.534	22.269	
2)	SA Decachlor...	8.754	10.384	49922069	132.7E6	19.979	21.564	
	Target Compounds							
7)	L1 AR-1016-5	5.294	0.000	886366	0	12.974	N.D.	#
15)	L3 AR-1232-5	5.294	0.000	886366	0	21.773	N.D.	#
20)	L4 AR-1242-5	0.000	6.625	0	653696	N.D.	2.264	#
24)	L5 AR-1248-4	5.294	6.625	886366	653696	5.876	1.295	#
25)	L5 AR-1248-5	0.000	6.625	0	653696	N.D.	1.369	#
26)	L6 AR-1254-1	0.000	6.625	0	653696	N.D.	1.405	#

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

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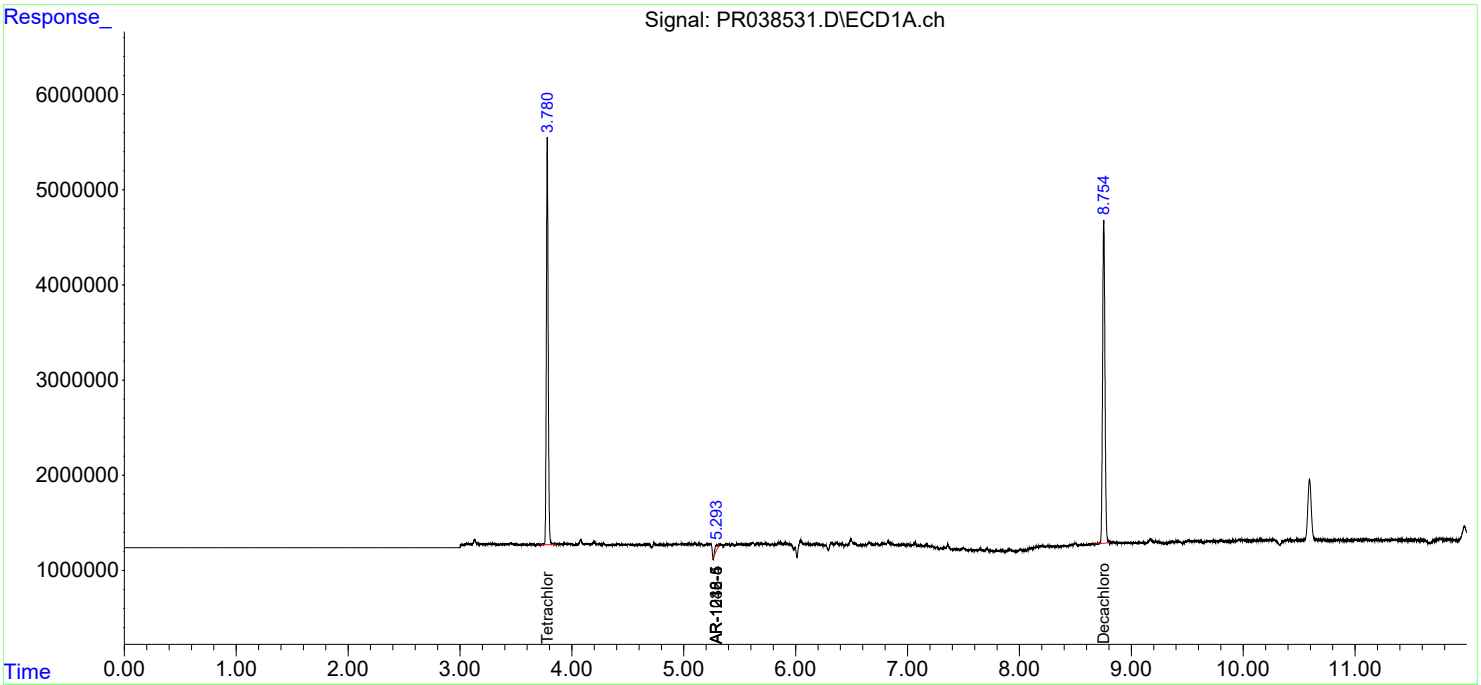
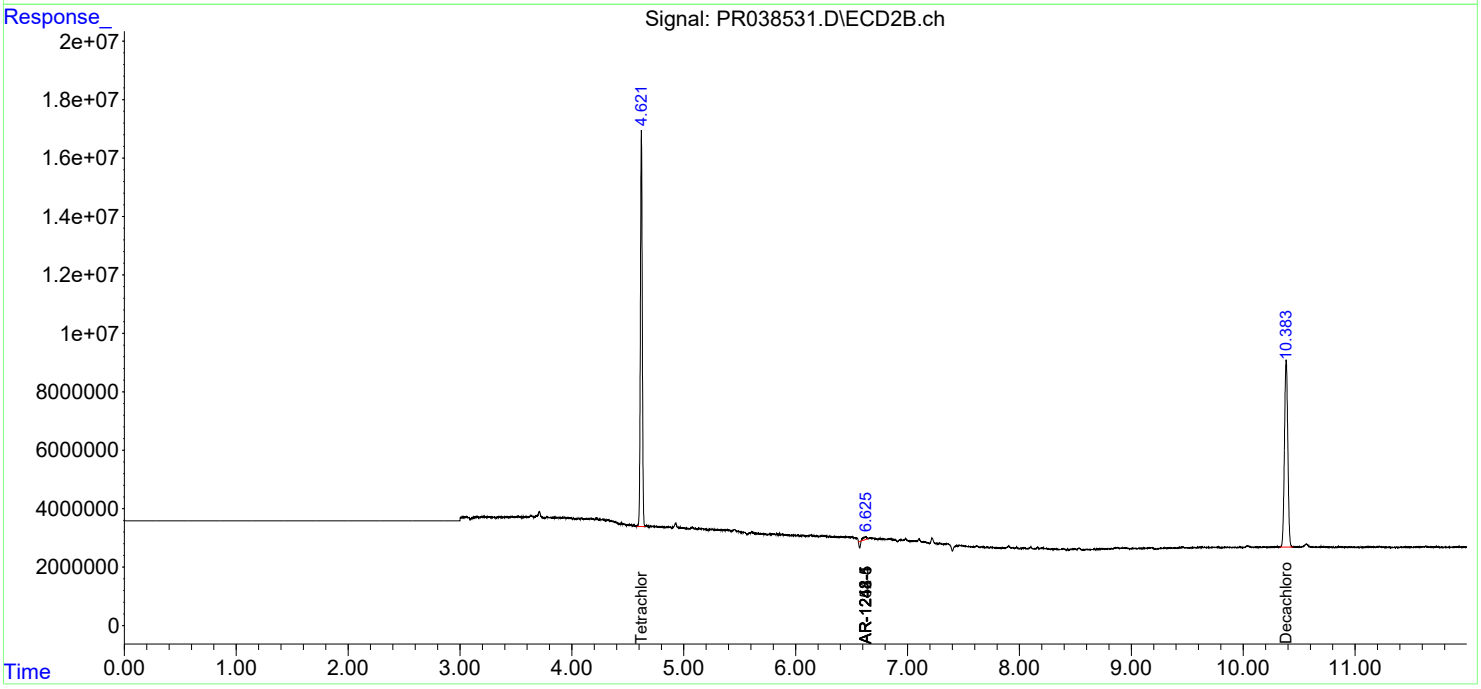
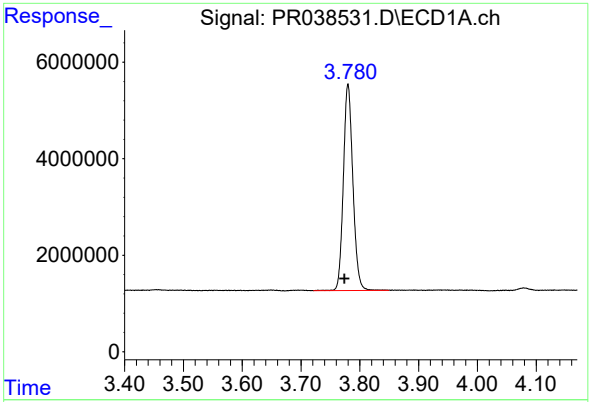


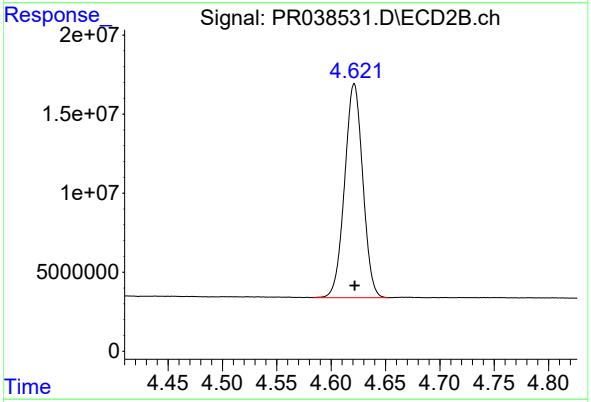




#1 Tetrachloro-m-xylene

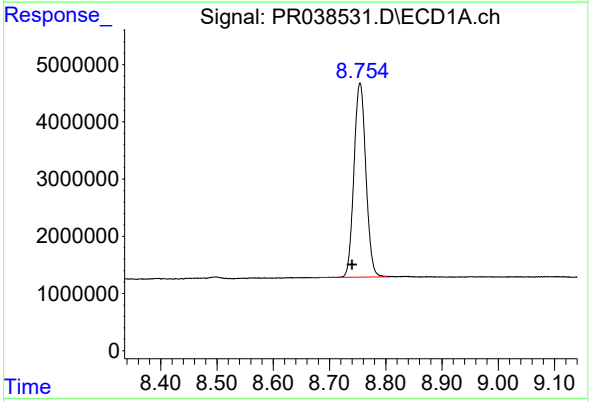
R.T.: 3.780 min
Delta R.T.: 0.006 min
Response: 48024741
Conc: 22.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



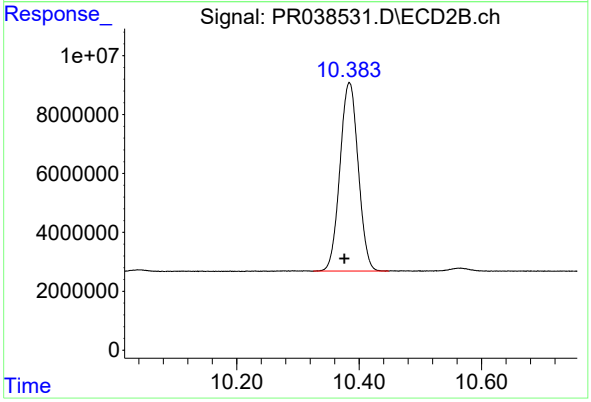
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 157537000
Conc: 22.27 ng/ml



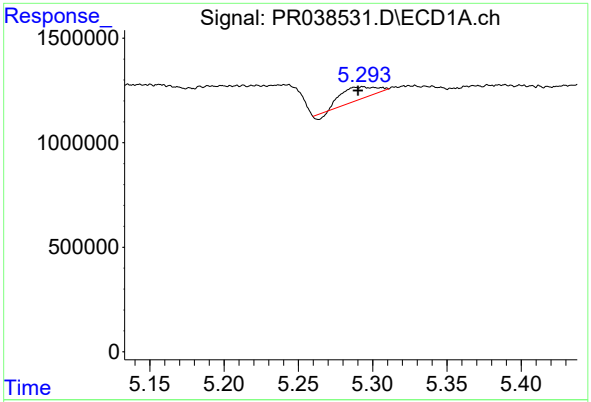
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.014 min
Response: 49922069
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

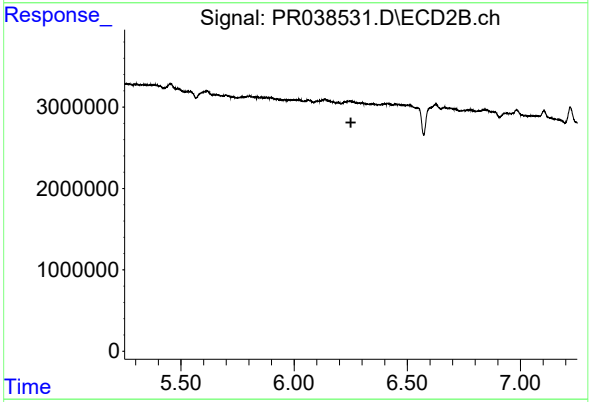
R.T.: 10.384 min
Delta R.T.: 0.008 min
Response: 132704029
Conc: 21.56 ng/ml



#7 AR-1016-5

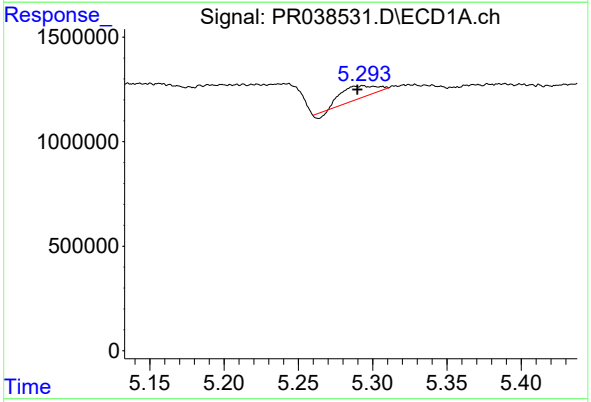
R.T.: 5.294 min
Delta R.T.: 0.004 min
Response: 886366
Conc: 12.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



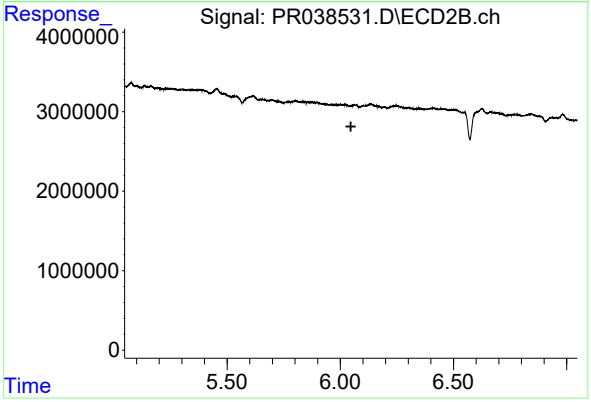
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



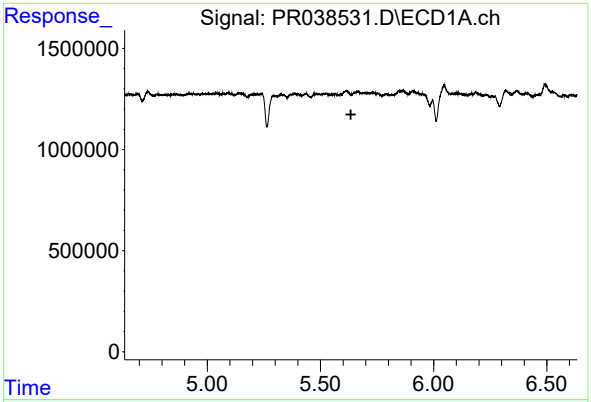
#15 AR-1232-5

R.T.: 5.294 min
Delta R.T.: 0.004 min
Response: 886366
Conc: 21.77 ng/ml



#15 AR-1232-5

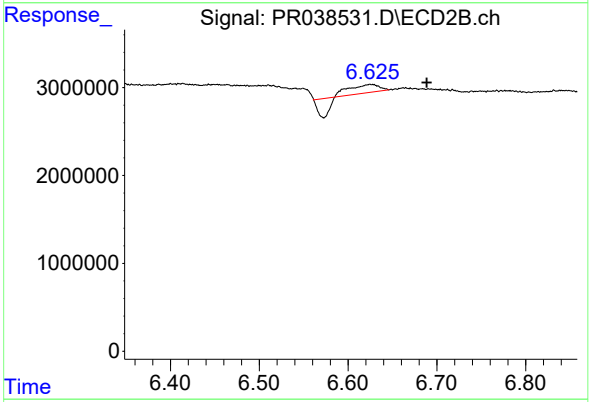
R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



#20 AR-1242-5

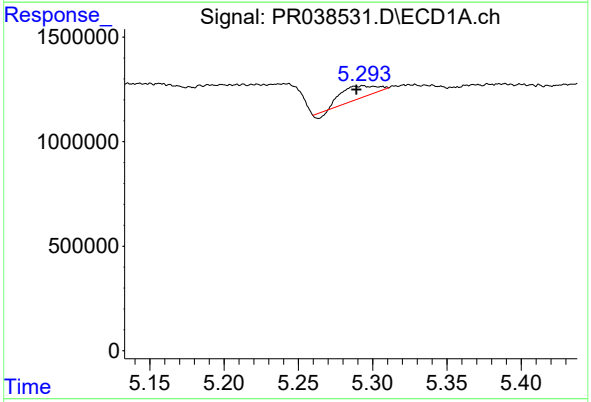
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



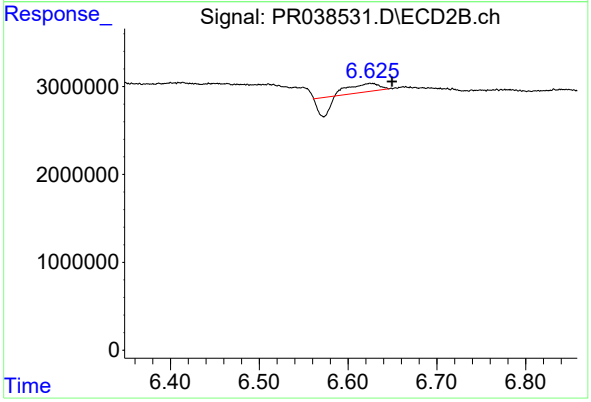
#20 AR-1242-5

R.T.: 6.625 min
Delta R.T.: -0.064 min
Response: 653696
Conc: 2.26 ng/ml



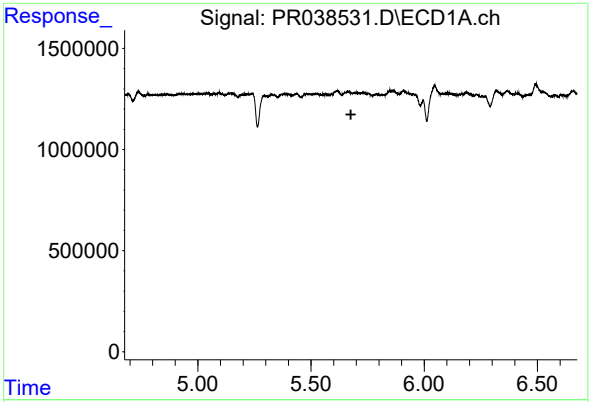
#24 AR-1248-4

R.T.: 5.294 min
Delta R.T.: 0.005 min
Response: 886366
Conc: 5.88 ng/ml



#24 AR-1248-4

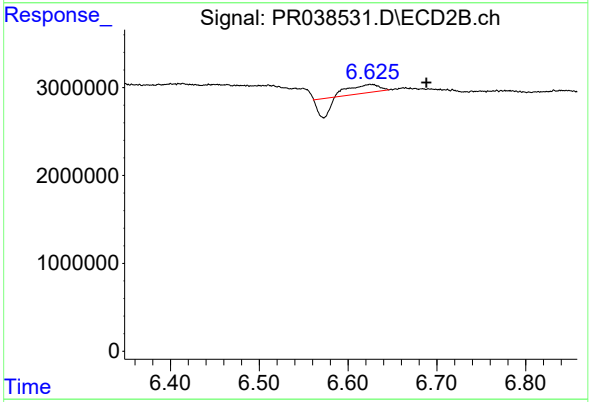
R.T.: 6.625 min
Delta R.T.: -0.025 min
Response: 653696
Conc: 1.30 ng/ml



#25 AR-1248-5

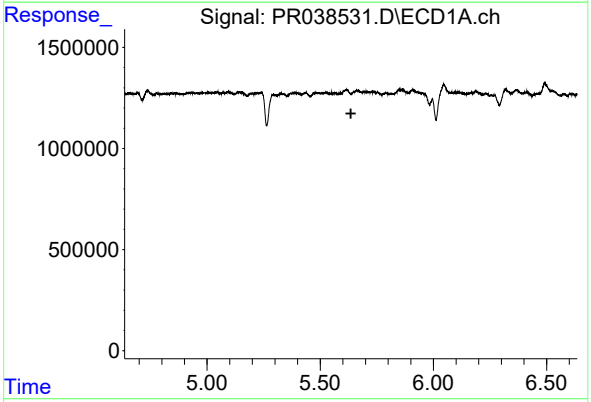
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



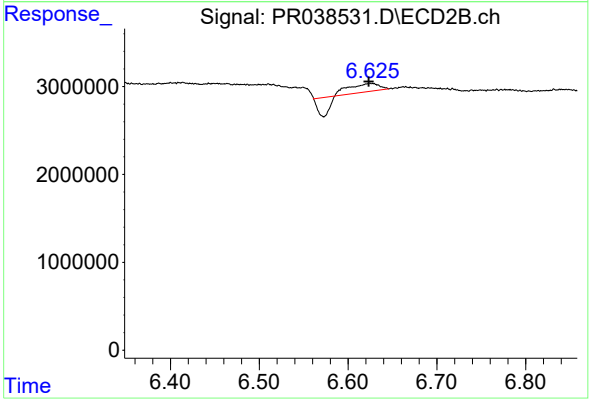
#25 AR-1248-5

R.T.: 6.625 min
Delta R.T.: -0.064 min
Response: 653696
Conc: 1.37 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: 0.001 min
Response: 653696
Conc: 1.41 ng/ml