Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
Data File : PR036536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 09:11
Operator : SM\SJ
Sample : K1824-17RE
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 10:14:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 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...	4.402	3.473	22241023	65825091	14.695	16.053	
2)	SA Decachlor...	10.053	8.337	16560666	52631812	9.448	9.513	
	Target Compounds							
10)	L2 AR-1221-3	0.000	3.897	0	4990592	N.D.	64.700	#
11)	L3 AR-1232-1	0.000	3.897	0	4990592	N.D.	49.367	#
20)	L4 AR-1242-5	6.413	5.328	882506	2374693	20.183	17.556	
24)	L5 AR-1248-4	6.413	0.000	882506	0	8.315	N.D.	#
25)	L5 AR-1248-5	6.413	5.328	882506	2374693	8.690	7.856	
26)	L6 AR-1254-1	6.413	5.328	882506	2374693	11.589	7.466	#

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

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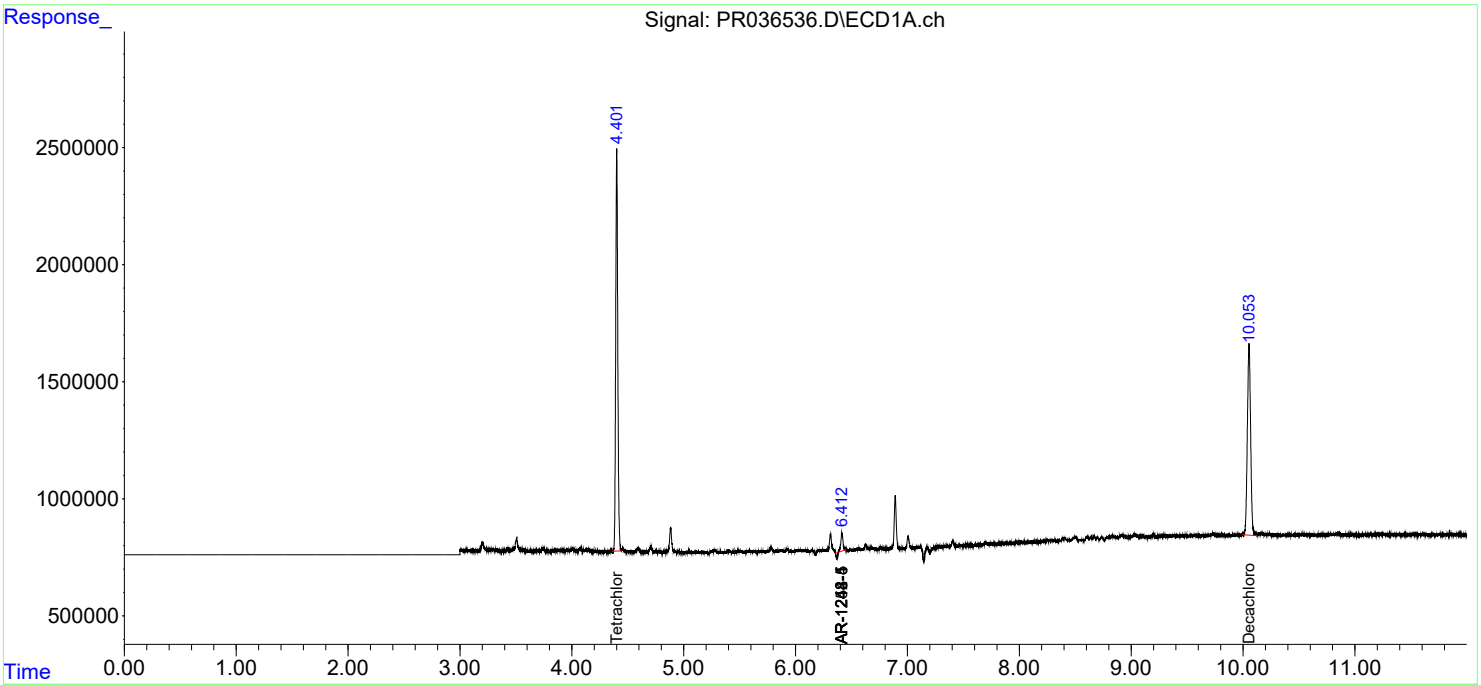
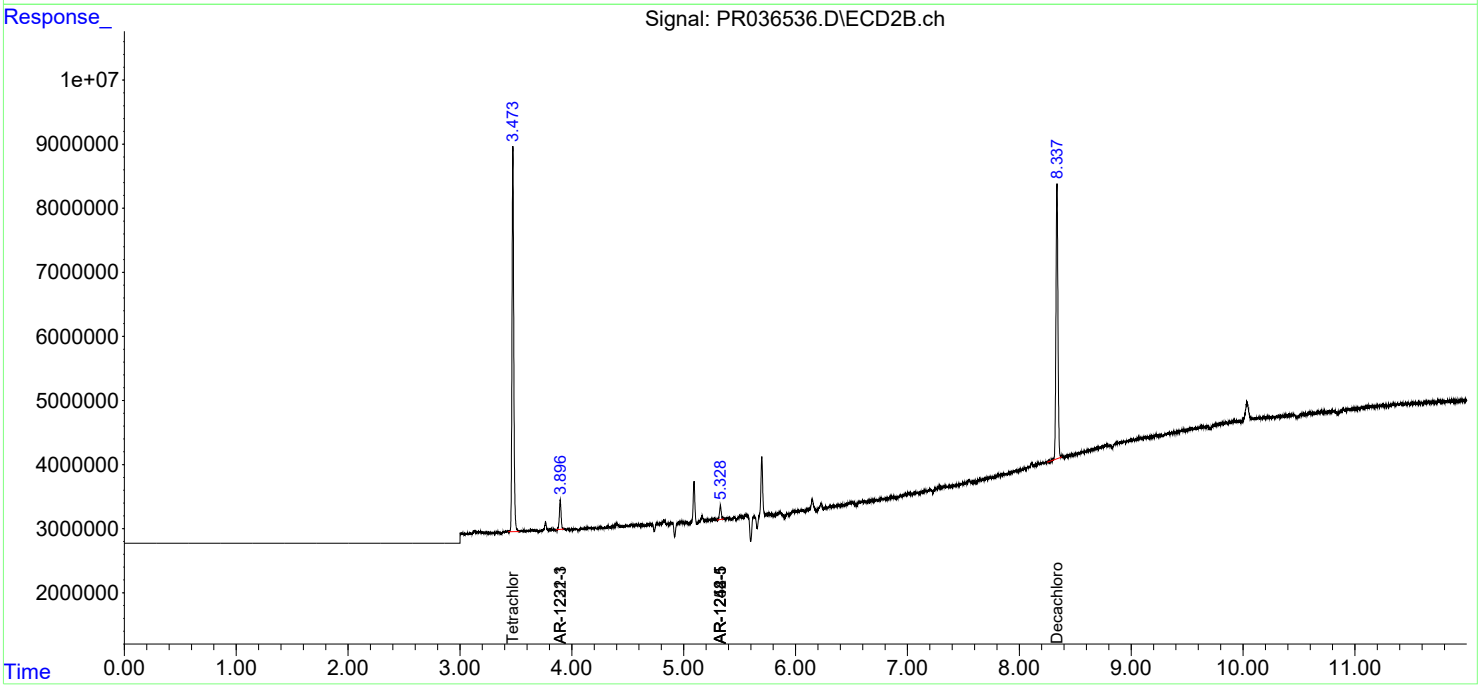
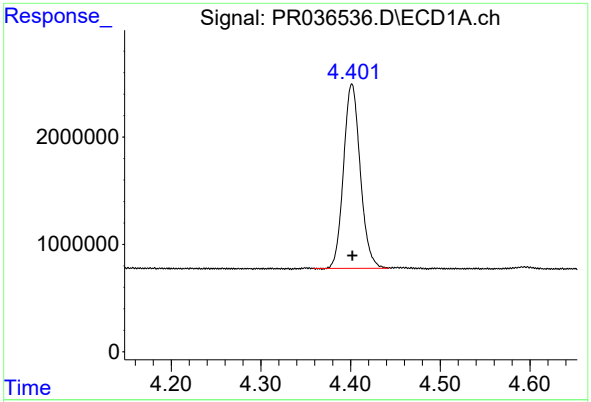


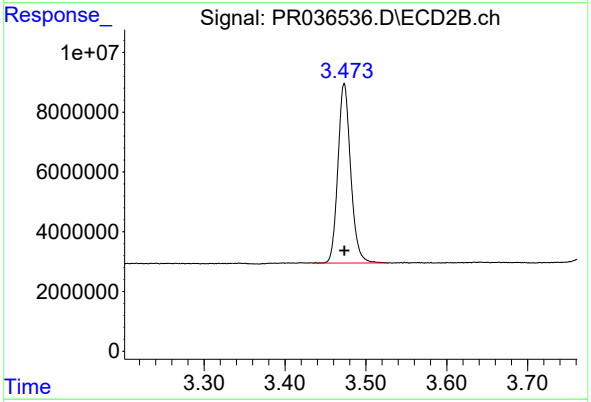




#1 Tetrachloro-m-xylene

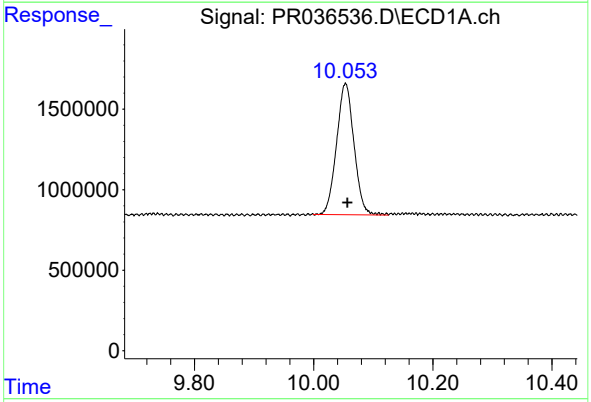
R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 22241023
Conc: 14.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



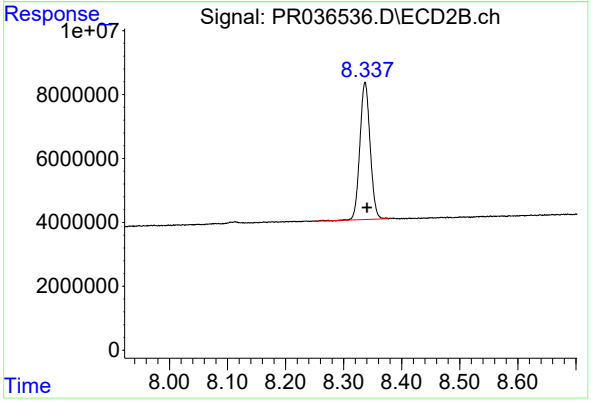
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 65825091
Conc: 16.05 ng/ml



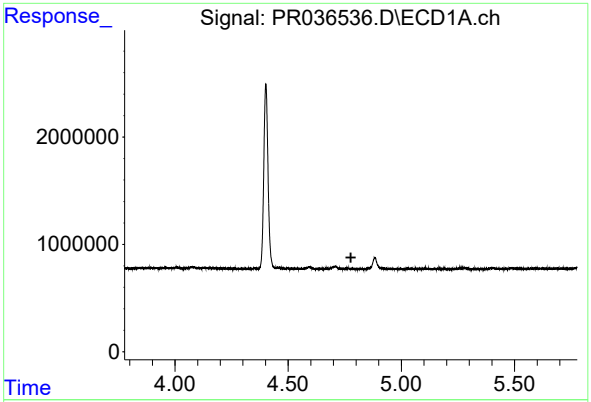
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.003 min
Response: 16560666
Conc: 9.45 ng/ml



#2 Decachlorobiphenyl

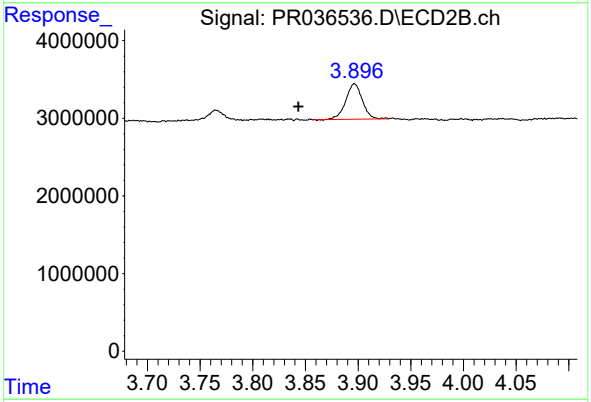
R.T.: 8.337 min
Delta R.T.: -0.003 min
Response: 52631812
Conc: 9.51 ng/ml



#10 AR-1221-3

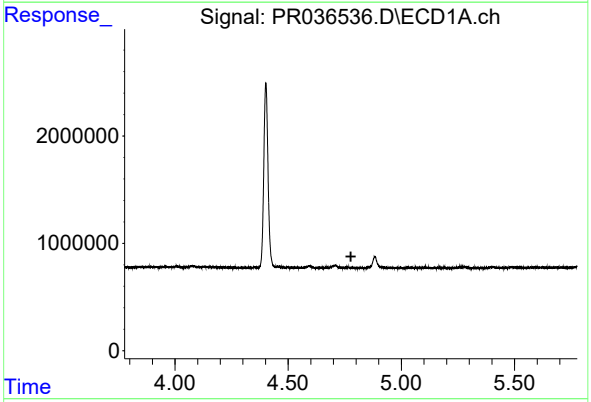
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



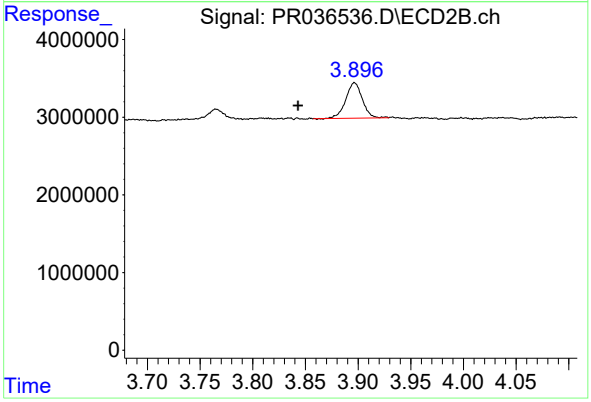
#10 AR-1221-3

R.T.: 3.897 min
Delta R.T.: 0.053 min
Response: 4990592
Conc: 64.70 ng/ml



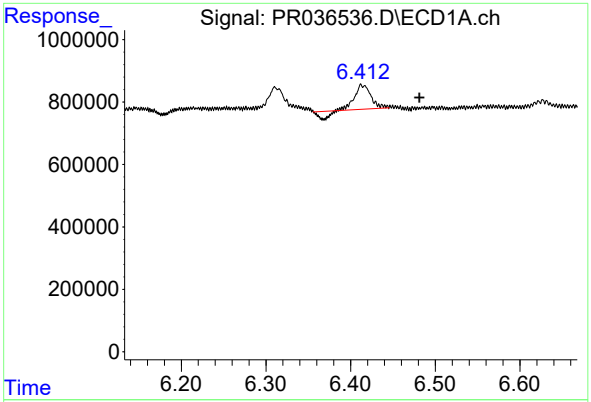
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#11 AR-1232-1

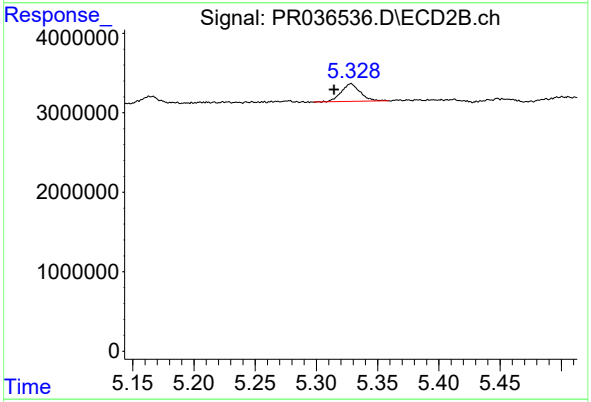
R.T.: 3.897 min
Delta R.T.: 0.054 min
Response: 4990592
Conc: 49.37 ng/ml



#20 AR-1242-5

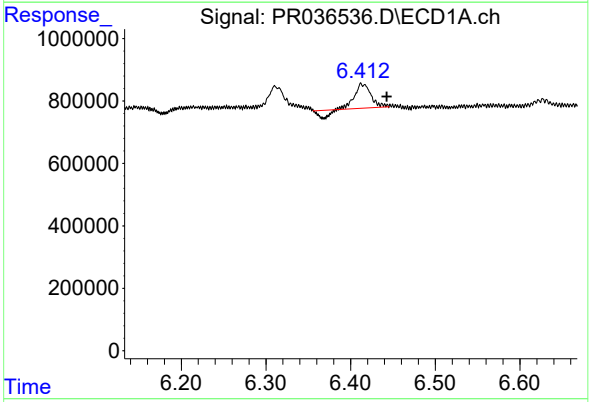
R.T.: 6.413 min
Delta R.T.: -0.069 min
Response: 882506
Conc: 20.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



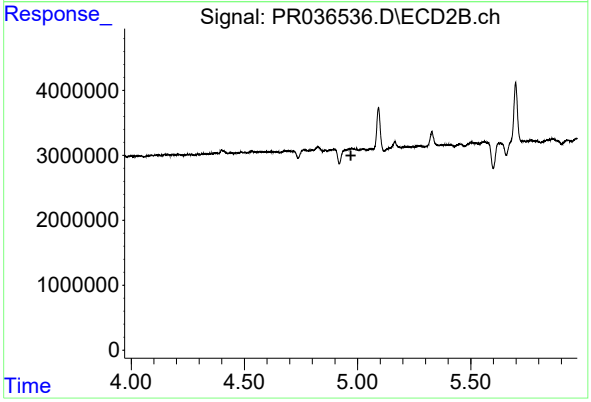
#20 AR-1242-5

R.T.: 5.328 min
Delta R.T.: 0.014 min
Response: 2374693
Conc: 17.56 ng/ml



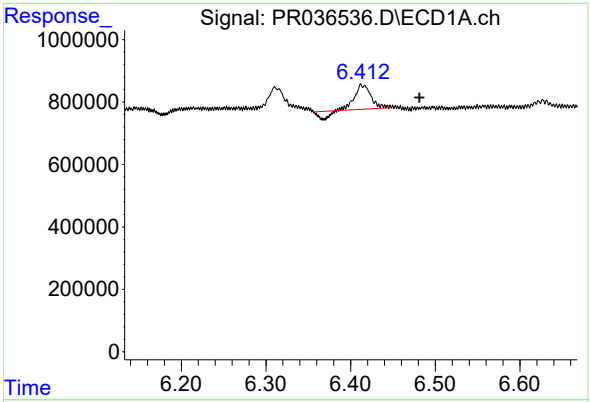
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: -0.030 min
Response: 882506
Conc: 8.32 ng/ml



#24 AR-1248-4

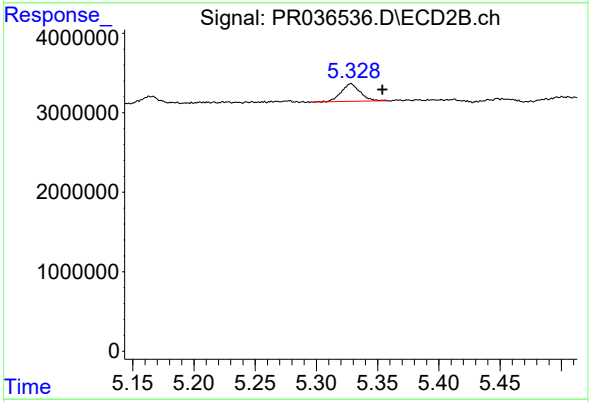
R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



#25 AR-1248-5

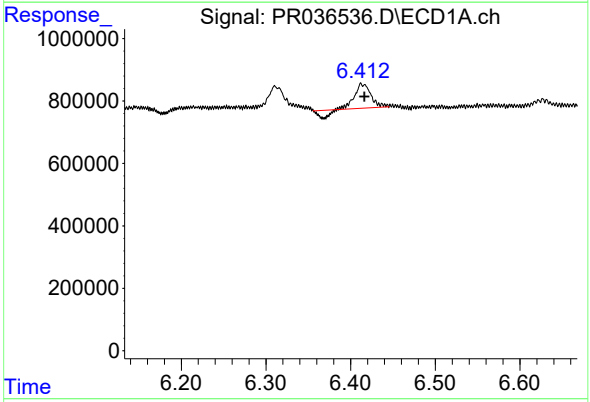
R.T.: 6.413 min
Delta R.T.: -0.069 min
Response: 882506
Conc: 8.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



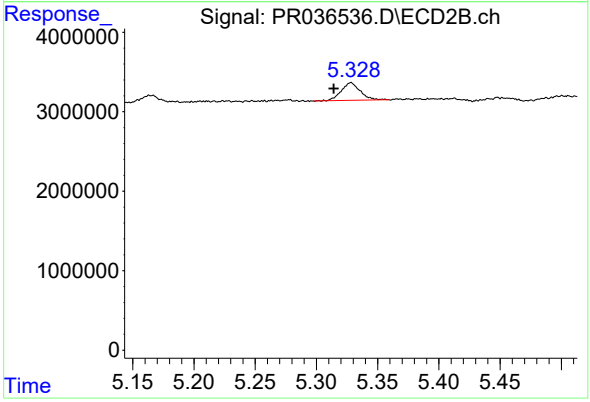
#25 AR-1248-5

R.T.: 5.328 min
Delta R.T.: -0.026 min
Response: 2374693
Conc: 7.86 ng/ml



#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: -0.004 min
Response: 882506
Conc: 11.59 ng/ml



#26 AR-1254-1

R.T.: 5.328 min
Delta R.T.: 0.014 min
Response: 2374693
Conc: 7.47 ng/ml