Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042319\
Data File : PO055590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 8:40
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 09:58:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.299	3.601	706139	754336	20.347	23.638	
2)	SA Decachlor...	9.916	8.565	751894	518163	15.252	16.270	
	Target Compounds							
7)	L1 AR-1016-5	5.941	0.000	576	0	0.431	N.D.	#
8)	L2 AR-1221-1	0.000	3.900	0	11811	N.D.	30.378	#
9)	L2 AR-1221-2	4.602	3.900	10096	11811	29.771	39.397	#
20)	L4 AR-1242-5	6.315	0.000	8805	0	7.294	N.D.	#
23)	L5 AR-1248-3	5.941	0.000	576	0	0.360	N.D.	#
24)	L5 AR-1248-4	6.315	0.000	8805	0	4.687	N.D.	#
25)	L5 AR-1248-5	6.315	0.000	8805	0	4.911	N.D.	#
26)	L6 AR-1254-1	6.315	0.000	8805	0	4.856	N.D.	#
28)	L6 AR-1254-3	6.903	0.000	13885	0	4.415	N.D.	#
29)	L6 AR-1254-4	0.000	6.323	0	3986	N.D.	2.036	#
32)	L7 AR-1260-2	7.380	6.327	18071	4408	5.823	1.601	#
33)	L7 AR-1260-3	0.000	6.542	0	9525	N.D.	3.695	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042319\
Data File : PO055590.D
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Acq On : 24 Apr 2019 8:40
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

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Quant Time: Apr 24 09:58:03 2019
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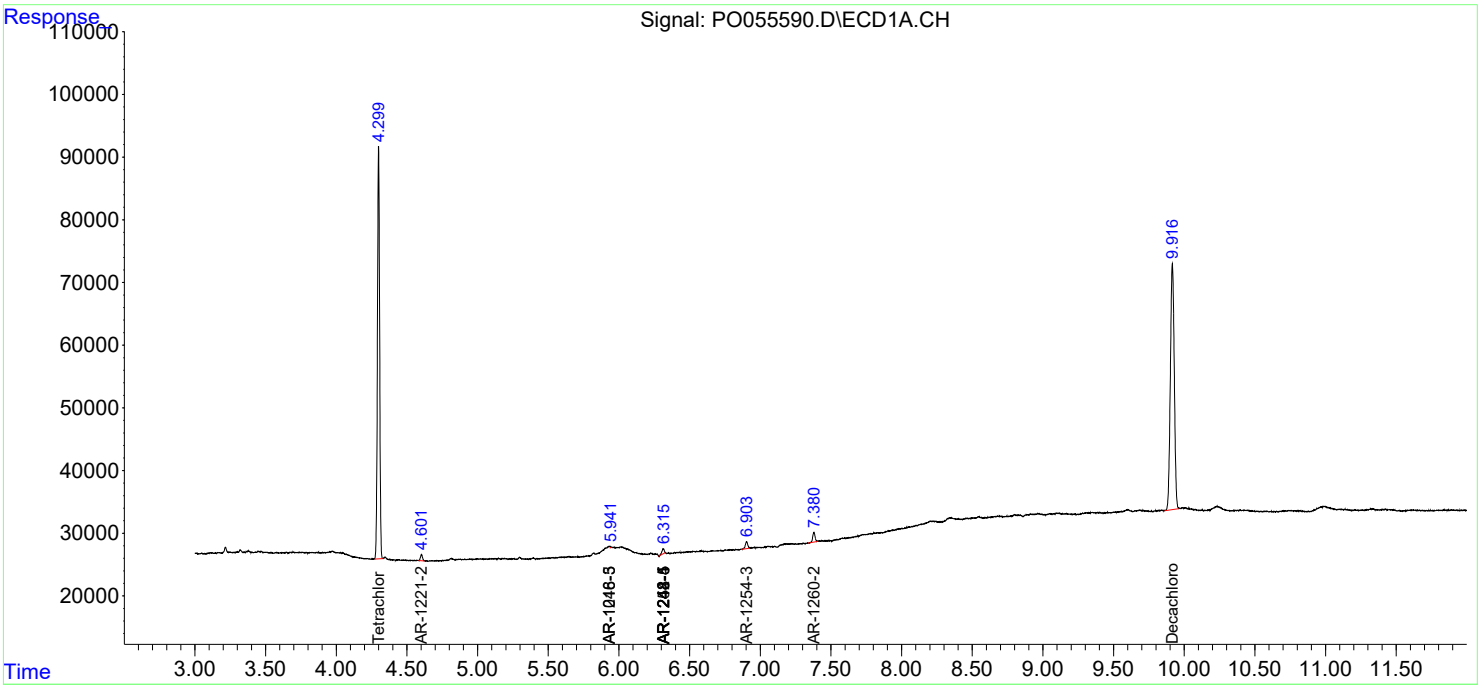
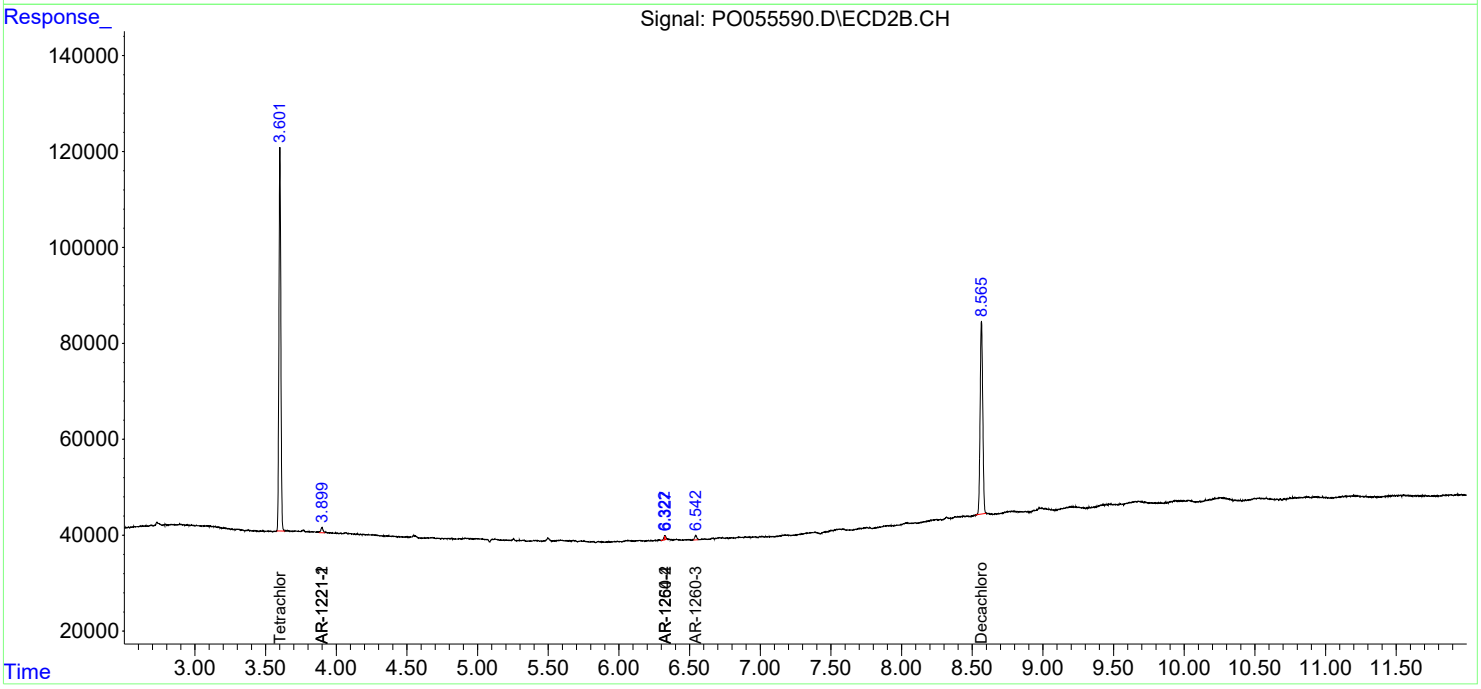
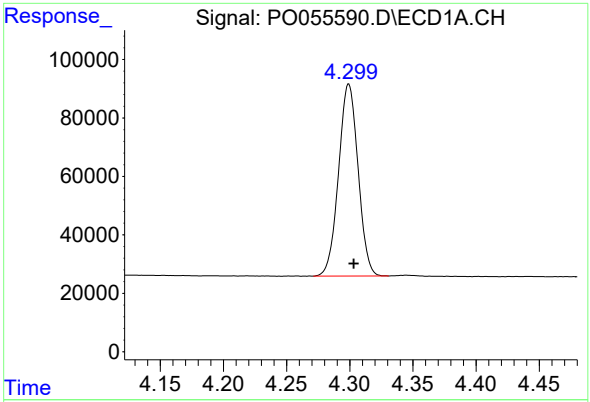
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



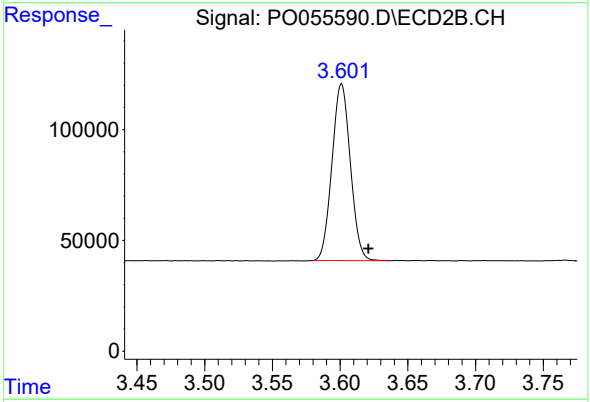




#1 Tetrachloro-m-xylene

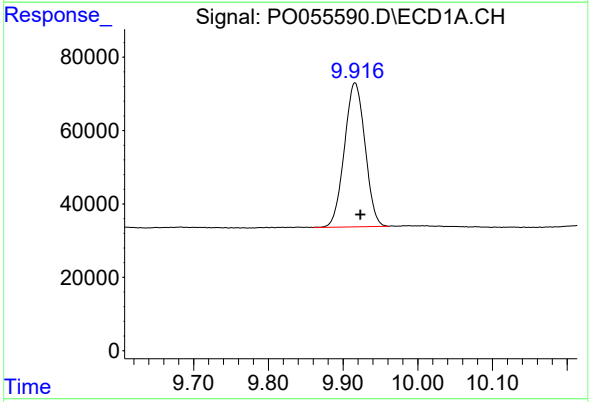
R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 706139
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



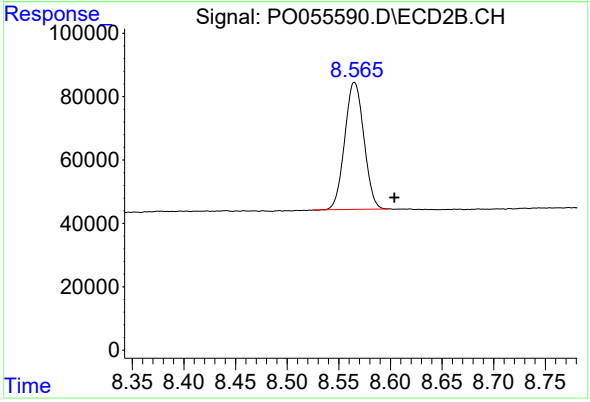
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 754336
Conc: 23.64 ng/ml



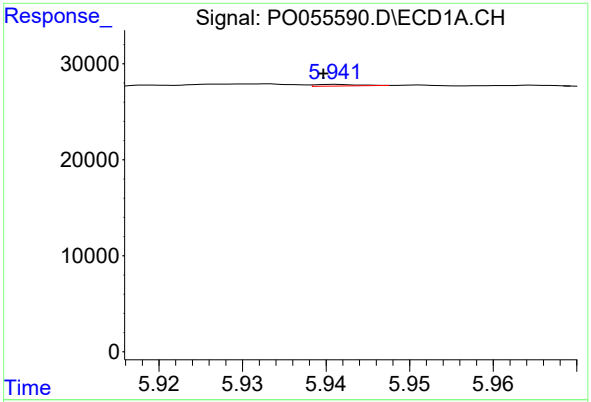
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 751894
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

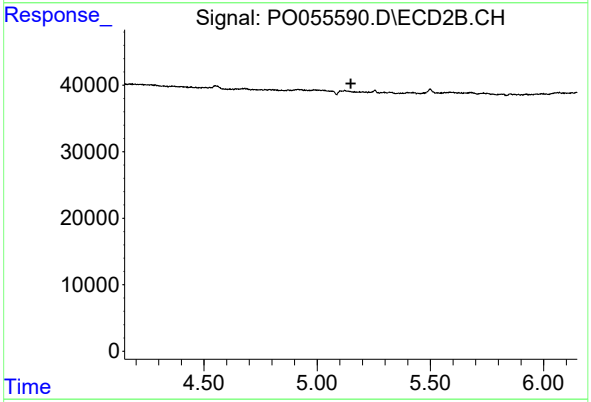
R.T.: 8.565 min
Delta R.T.: -0.039 min
Response: 518163
Conc: 16.27 ng/ml



#7 AR-1016-5

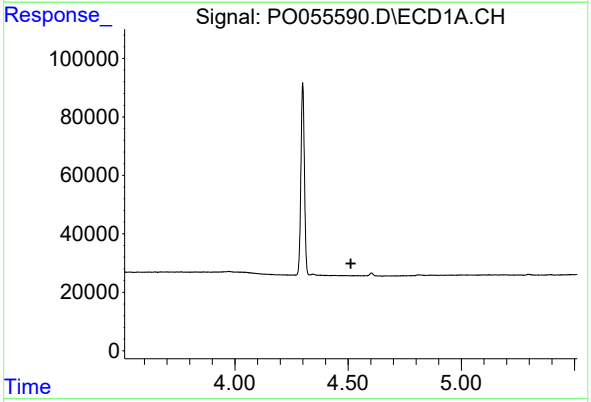
R.T.: 5.941 min
Delta R.T.: 0.001 min
Response: 576
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



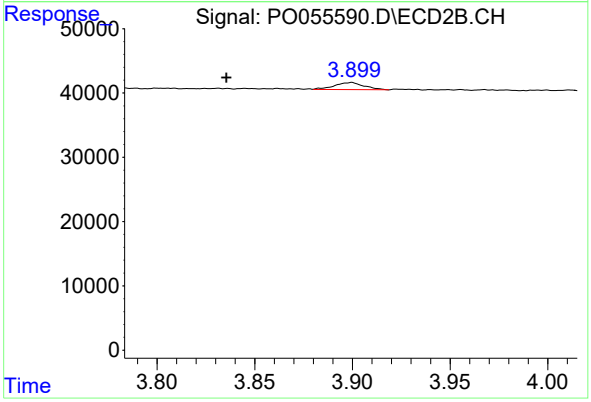
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



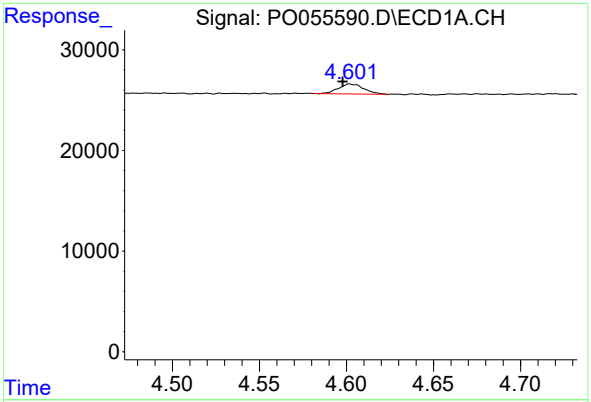
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

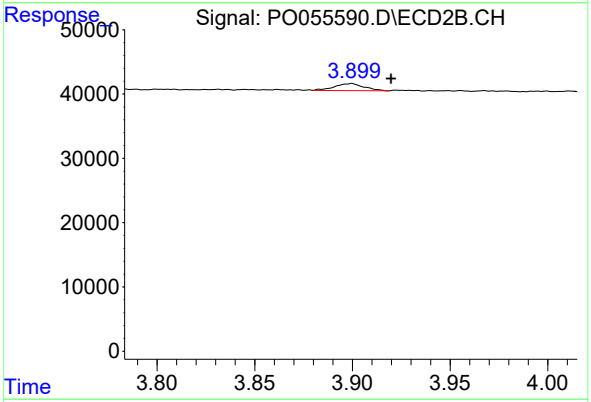
R.T.: 3.900 min
Delta R.T.: 0.064 min
Response: 11811
Conc: 30.38 ng/ml



#9 AR-1221-2

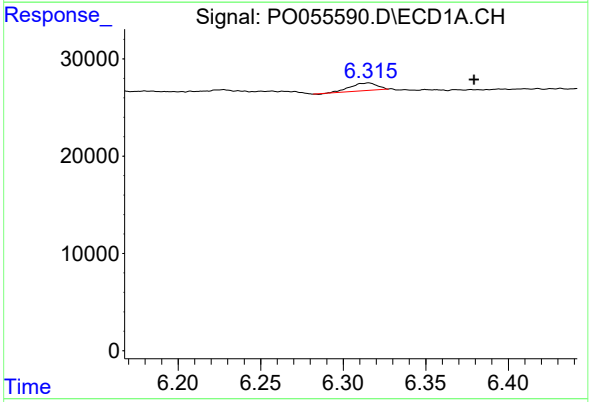
R.T.: 4.602 min
Delta R.T.: 0.004 min
Response: 10096
Conc: 29.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



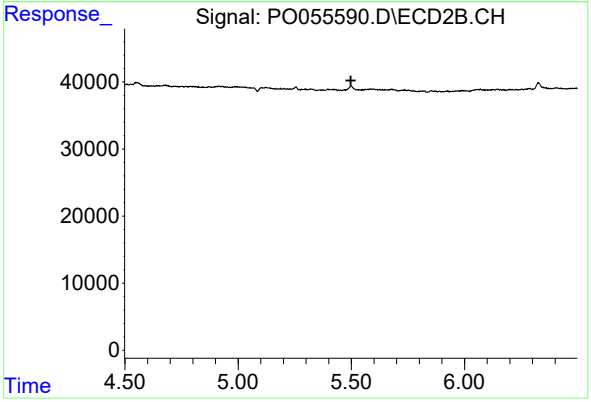
#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.020 min
Response: 11811
Conc: 39.40 ng/ml



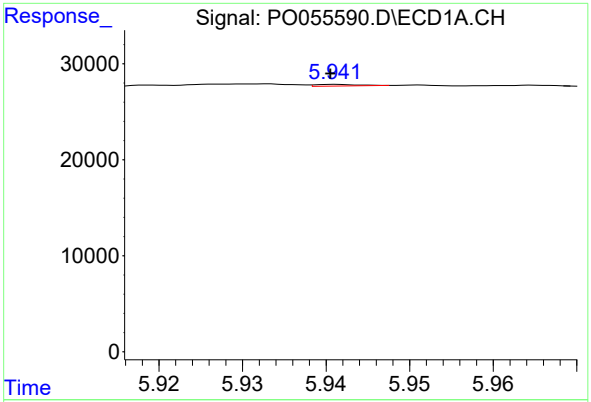
#20 AR-1242-5

R.T.: 6.315 min
Delta R.T.: -0.064 min
Response: 8805
Conc: 7.29 ng/ml



#20 AR-1242-5

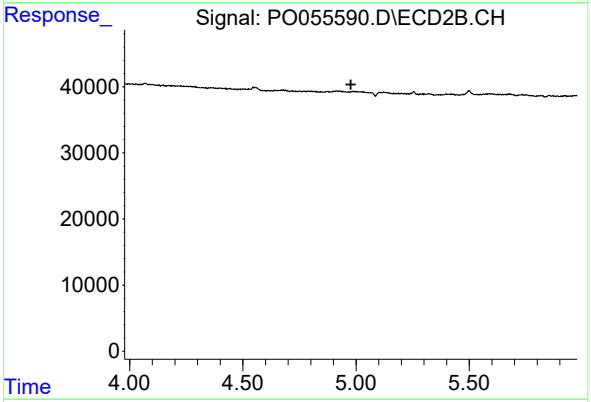
R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



#23 AR-1248-3

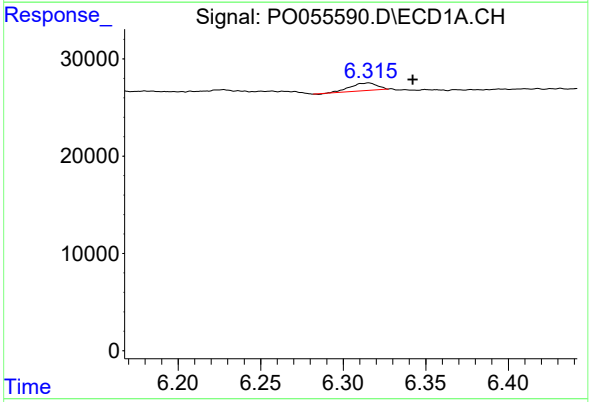
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 576
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



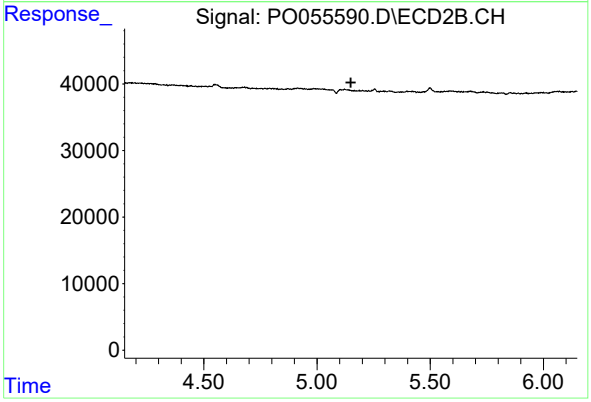
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



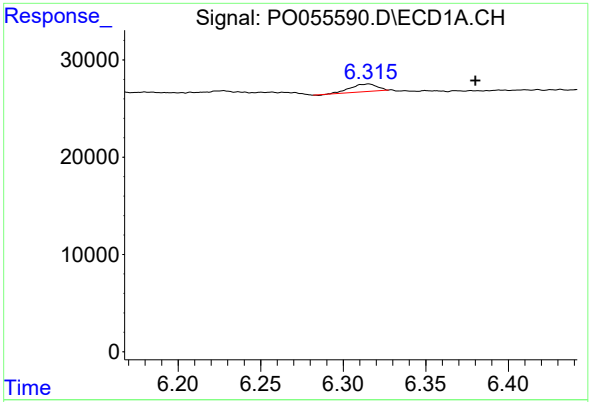
#24 AR-1248-4

R.T.: 6.315 min
Delta R.T.: -0.027 min
Response: 8805
Conc: 4.69 ng/ml



#24 AR-1248-4

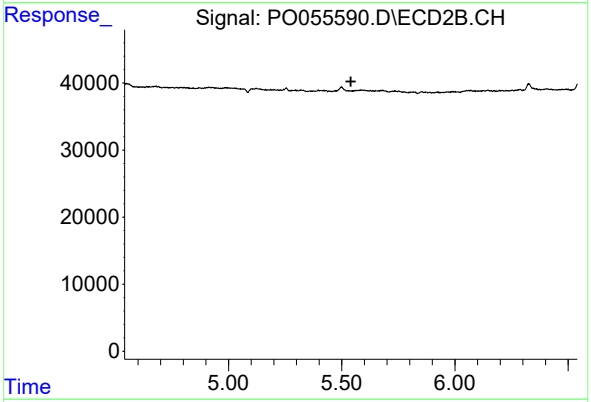
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

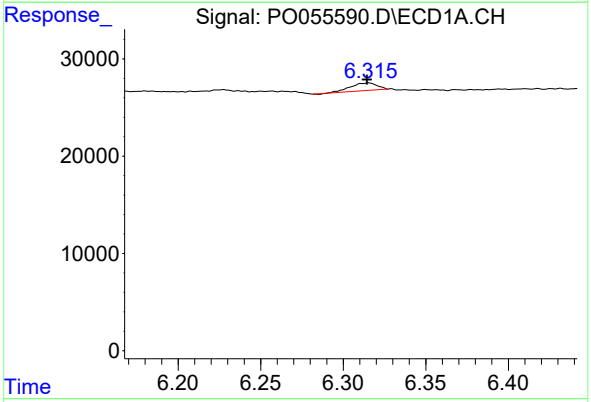
R.T.: 6.315 min
Delta R.T.: -0.065 min
Response: 8805
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



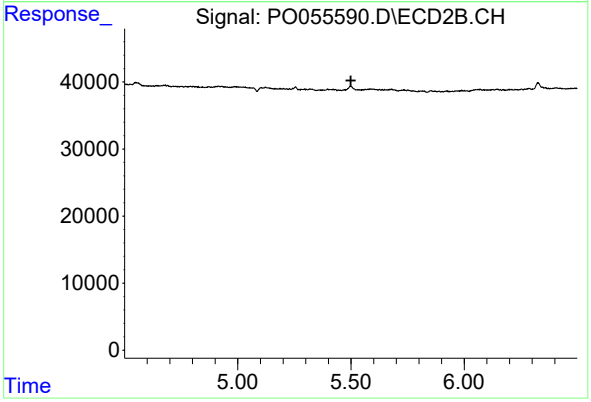
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



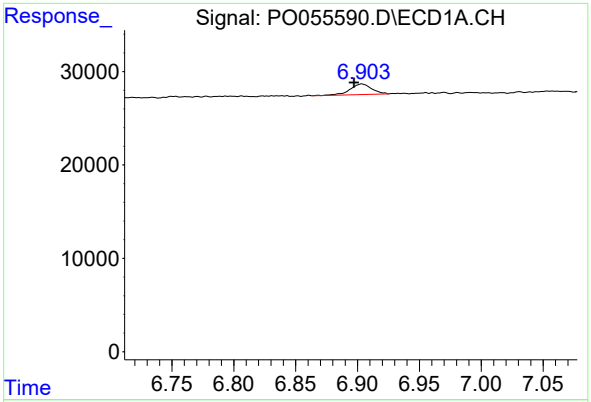
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 8805
Conc: 4.86 ng/ml



#26 AR-1254-1

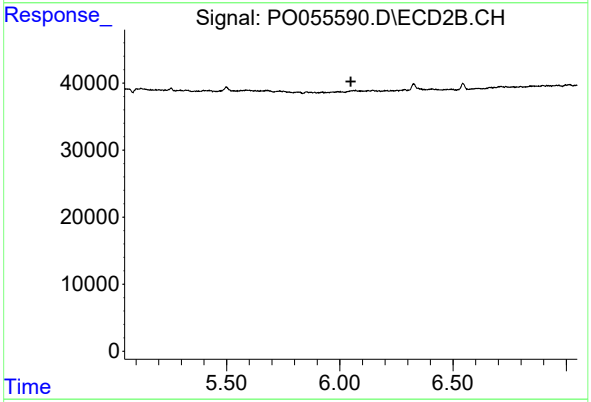
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



#28 AR-1254-3

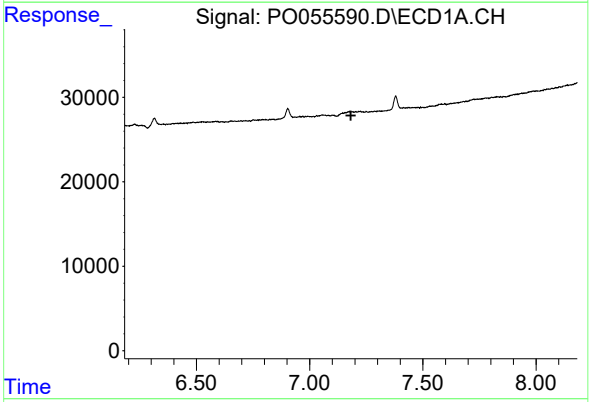
R.T.: 6.903 min
Delta R.T.: 0.006 min
Response: 13885
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



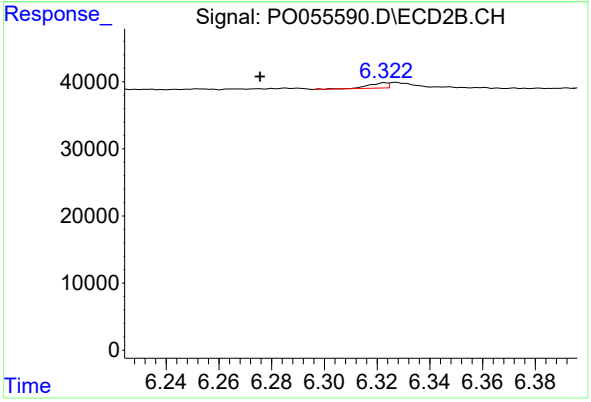
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



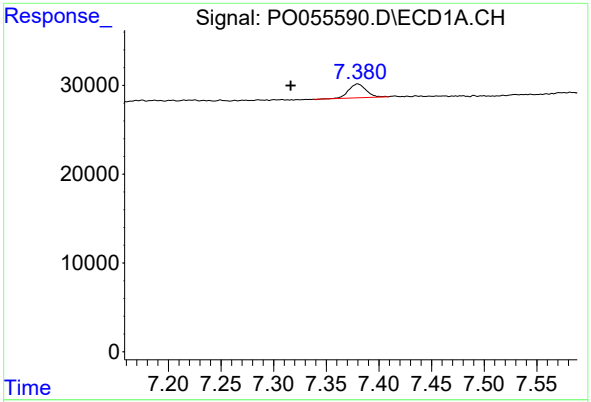
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

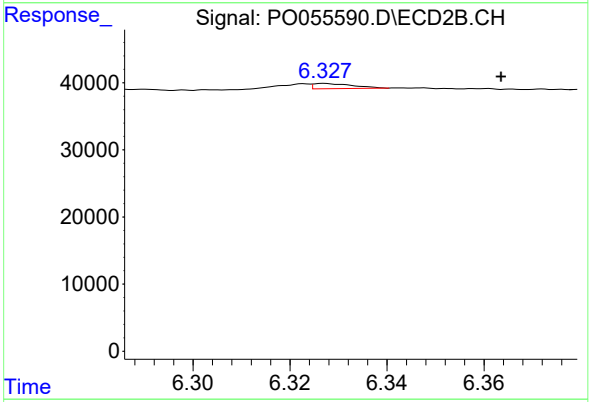
R.T.: 6.323 min
Delta R.T.: 0.047 min
Response: 3986
Conc: 2.04 ng/ml



#32 AR-1260-2

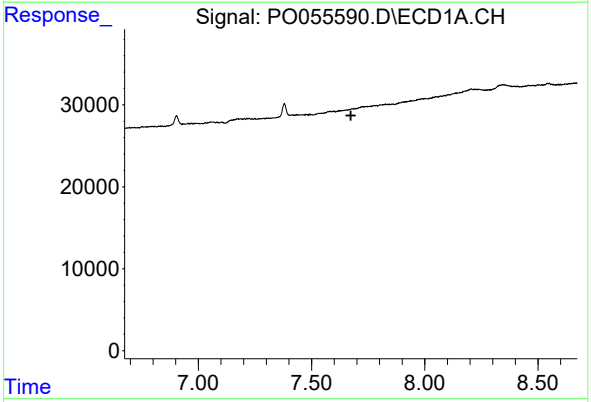
R.T.: 7.380 min
Delta R.T.: 0.064 min
Response: 18071
Conc: 5.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



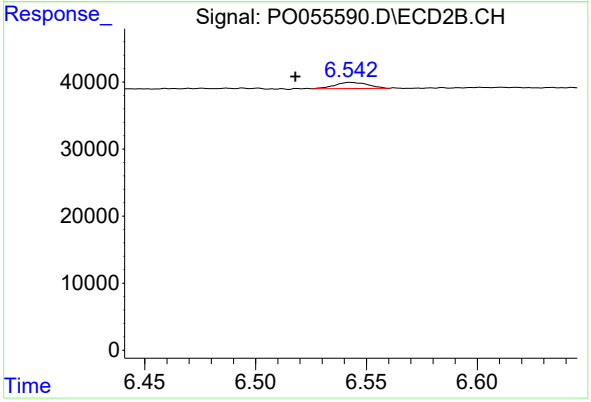
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.036 min
Response: 4408
Conc: 1.60 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.542 min
Delta R.T.: 0.024 min
Response: 9525
Conc: 3.70 ng/ml