Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2019 00:29
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 13 01:36:29 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...	4.292	3.605	771431	785330	22.228	24.609	
2)	SA Decachlor...	9.903	8.568	802548	572868	16.280	17.987	
	Target Compounds							
8)	L2 AR-1221-1	0.000	3.902	0	11284	N.D.	29.024	#
9)	L2 AR-1221-2	4.596	3.902	11192	11284	33.002	37.640	
20)	L4 AR-1242-5	0.000	5.500	0	8359	N.D.	6.796	#
24)	L5 AR-1248-4	6.303	0.000	14698	0	7.824	N.D.	#
25)	L5 AR-1248-5	0.000	5.500	0	8359	N.D.	5.607	#
26)	L6 AR-1254-1	6.303	5.500	14698	8359	8.106	3.825	#
27)	L6 AR-1254-2	6.474	0.000	10014	0	3.508	N.D.	#
29)	L6 AR-1254-4	7.152	0.000	1126	0	0.460	N.D.	#
30)	L6 AR-1254-5	7.659	0.000	3428	0	1.279	N.D.	#
33)	L7 AR-1260-3	7.659	0.000	3428	0	1.397	N.D.	#
34)	L7 AR-1260-4	7.920	0.000	8331	0	3.012	N.D.	#
36)	L8 AR-1262-1	7.659	0.000	3428	0	1.029	N.D.	#

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

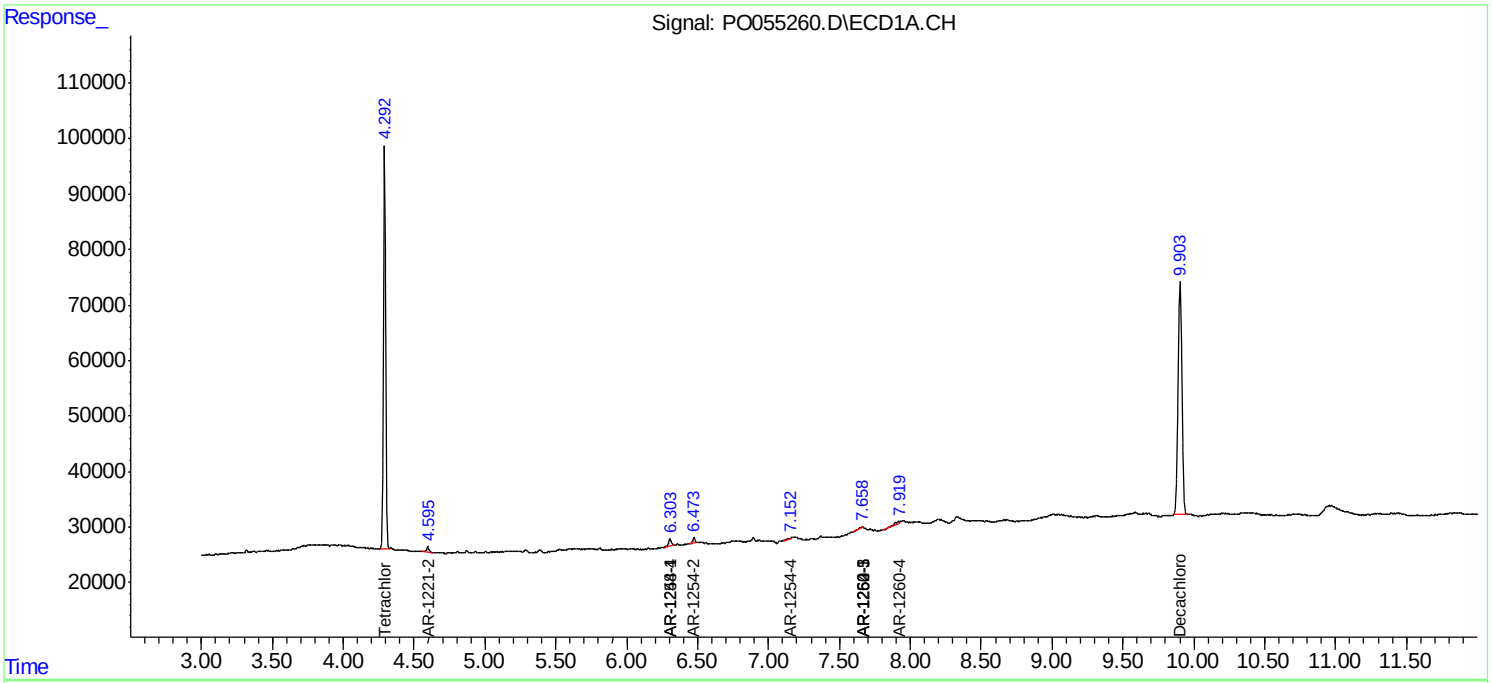
Quantitation Report (Not Reviewed)

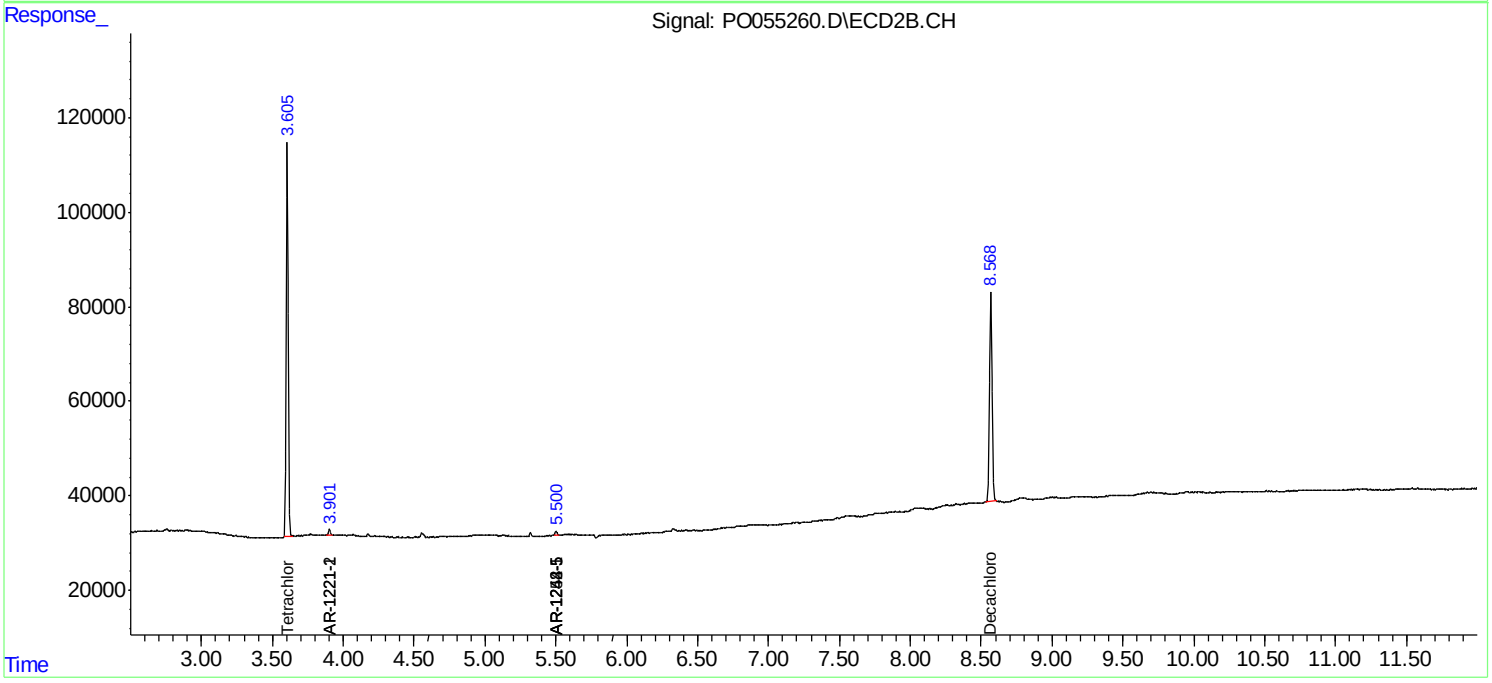
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2019 00:29
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

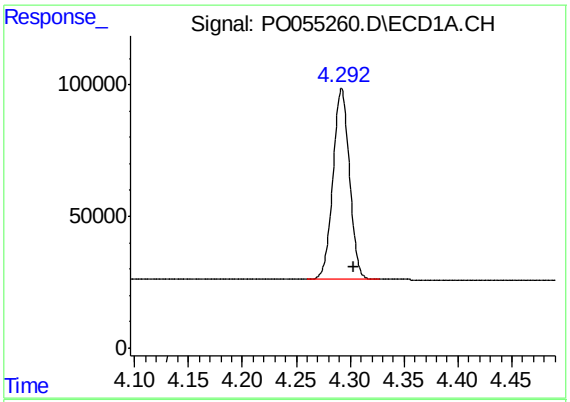
Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:36:29 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



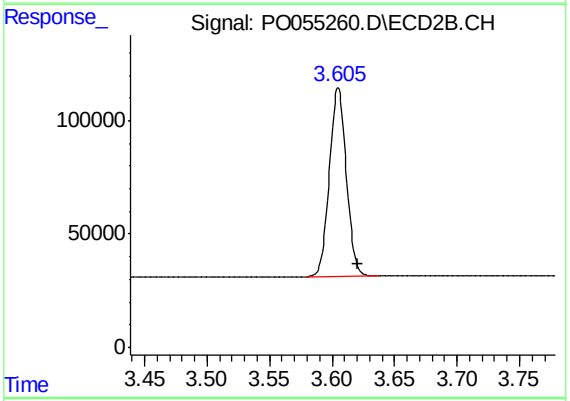




#1 Tetrachloro-m-xylene

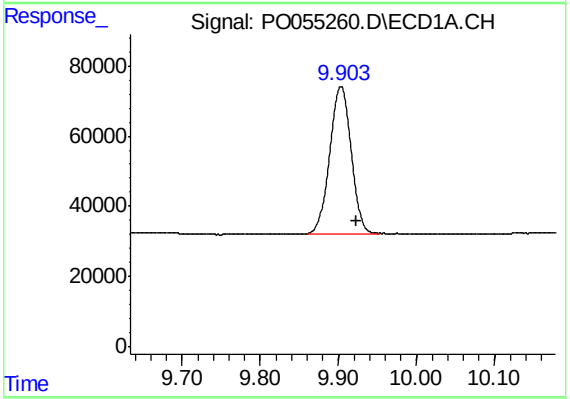
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 771431
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



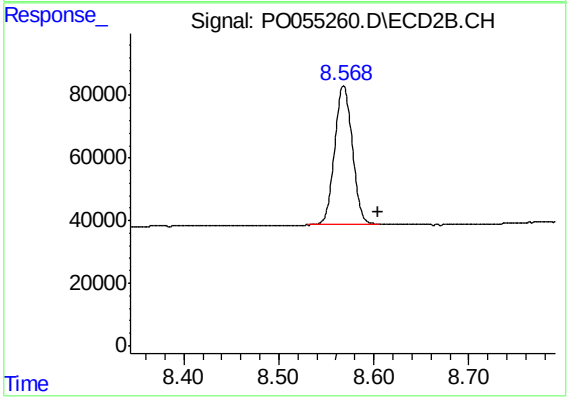
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 785330
Conc: 24.61 ng/ml



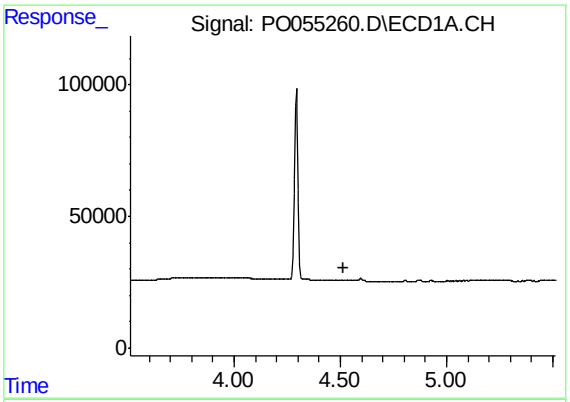
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 802548
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

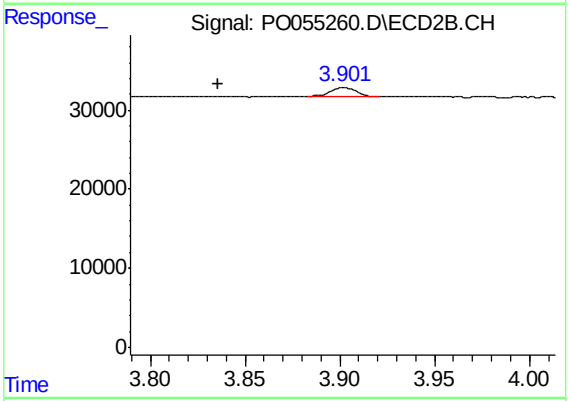
R.T.: 8.568 min
Delta R.T.: -0.036 min
Response: 572868
Conc: 17.99 ng/ml



#8 AR-1221-1

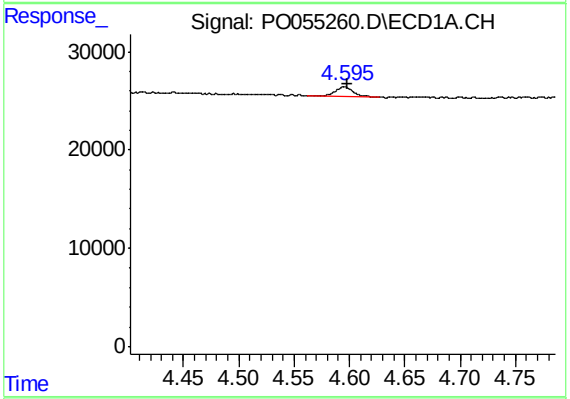
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



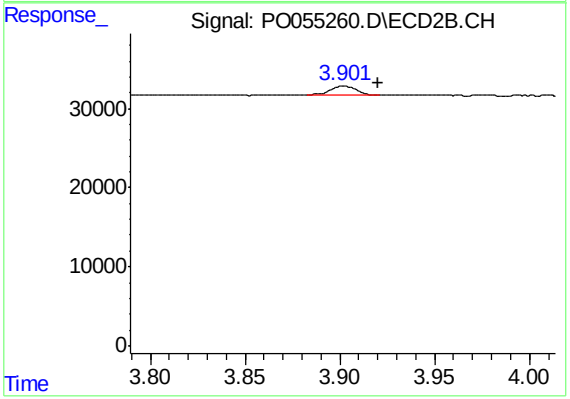
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: 0.066 min
Response: 11284
Conc: 29.02 ng/ml



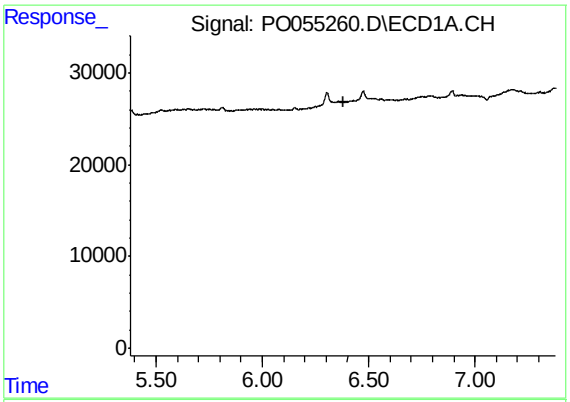
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: -0.002 min
Response: 11192
Conc: 33.00 ng/ml



#9 AR-1221-2

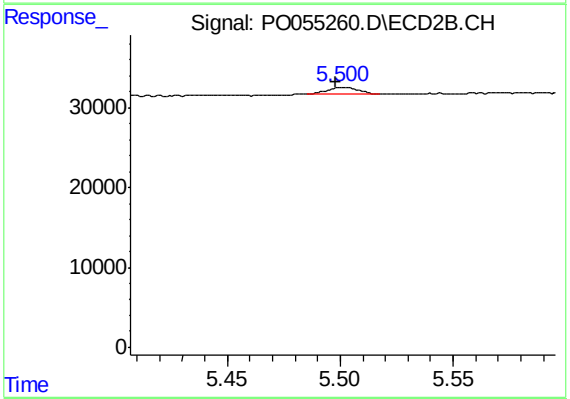
R.T.: 3.902 min
Delta R.T.: -0.018 min
Response: 11284
Conc: 37.64 ng/ml



#20 AR-1242-5

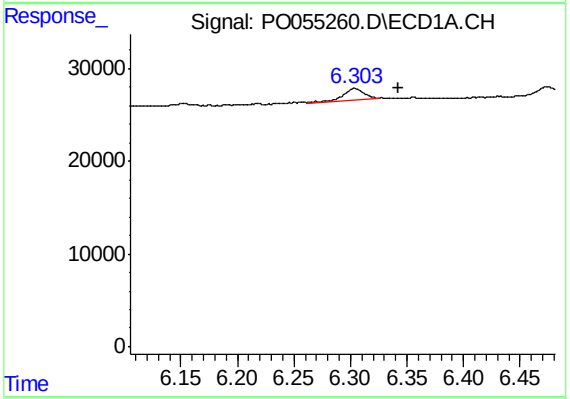
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



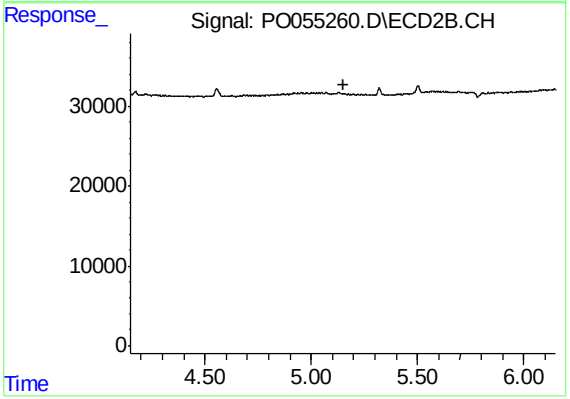
#20 AR-1242-5

R.T.: 5.500 min
Delta R.T.: 0.002 min
Response: 8359
Conc: 6.80 ng/ml



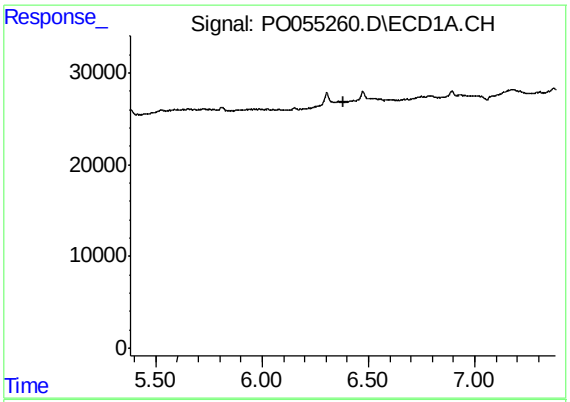
#24 AR-1248-4

R.T.: 6.303 min
Delta R.T.: -0.039 min
Response: 14698
Conc: 7.82 ng/ml



#24 AR-1248-4

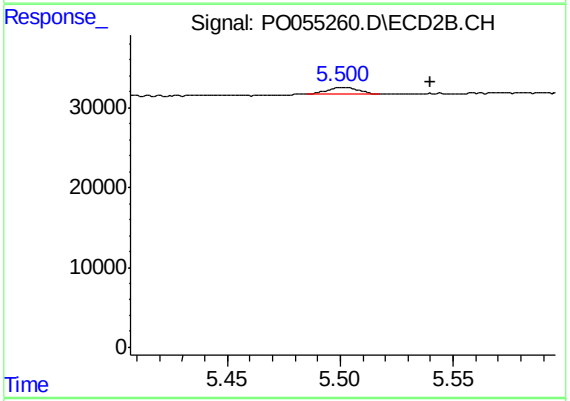
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

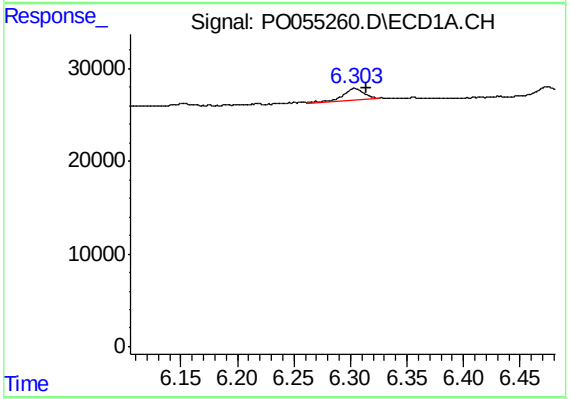
R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



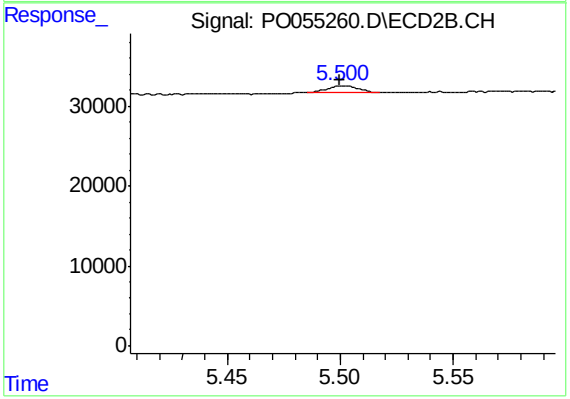
#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: -0.040 min
Response: 8359
Conc: 5.61 ng/ml



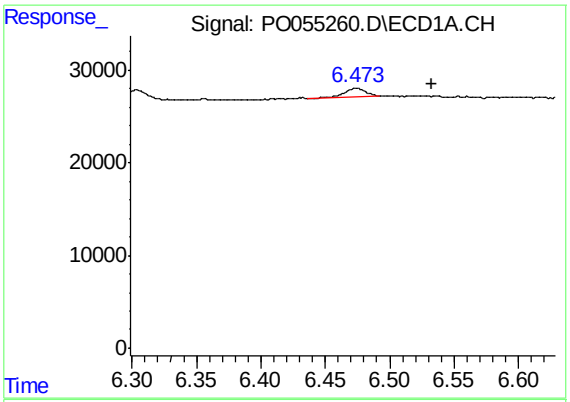
#26 AR-1254-1

R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 14698
Conc: 8.11 ng/ml



#26 AR-1254-1

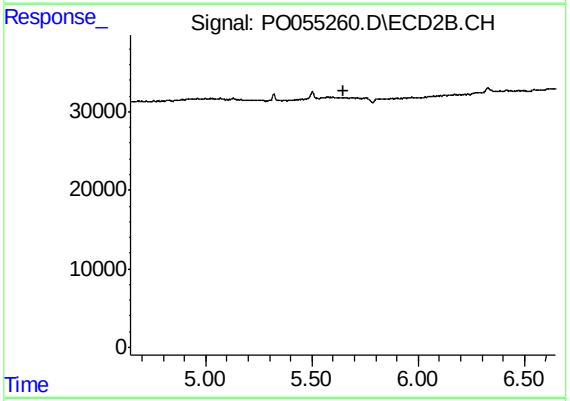
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 8359
Conc: 3.82 ng/ml



#27 AR-1254-2

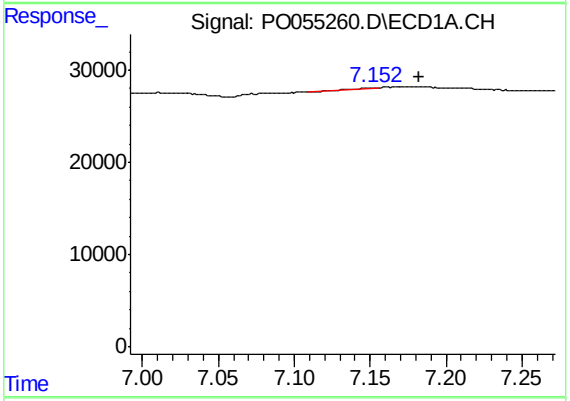
R.T.: 6.474 min
Delta R.T.: -0.059 min
Response: 10014
Conc: 3.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



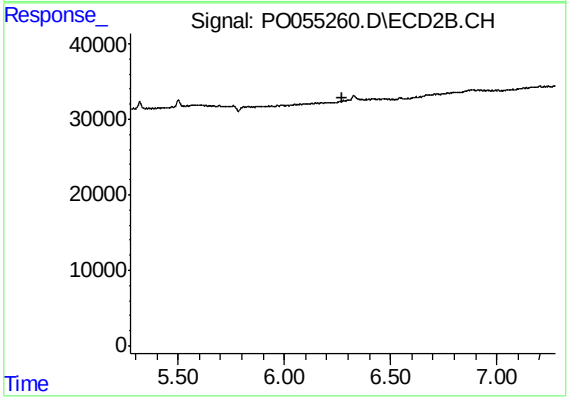
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



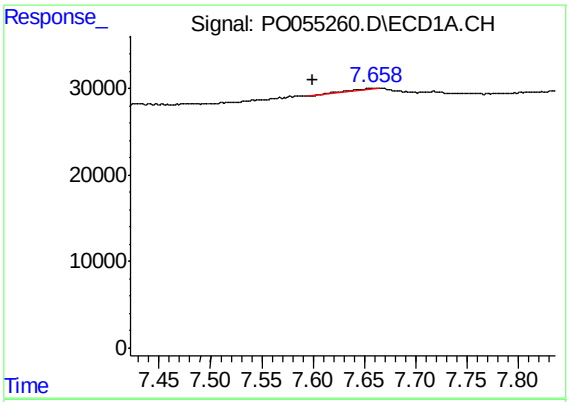
#29 AR-1254-4

R.T.: 7.152 min
Delta R.T.: -0.030 min
Response: 1126
Conc: 0.46 ng/ml



#29 AR-1254-4

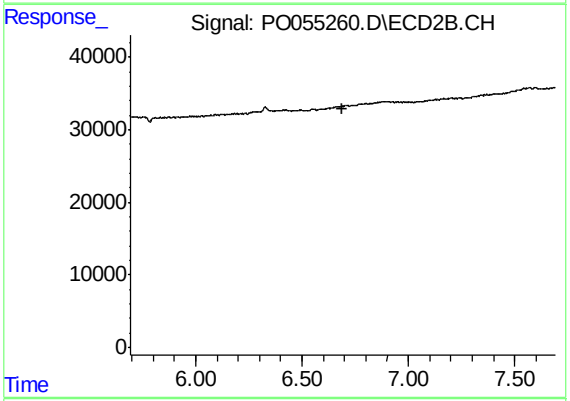
R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



#30 AR-1254-5

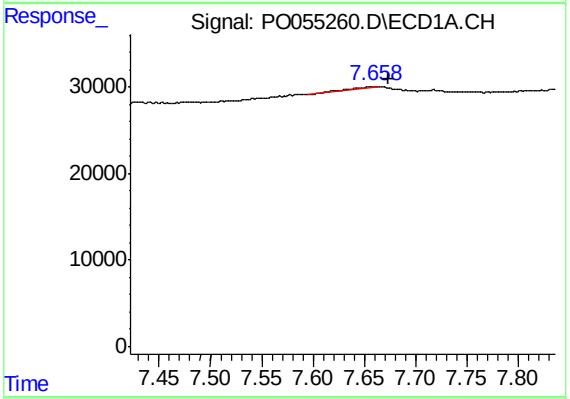
R.T.: 7.659 min
Delta R.T.: 0.059 min
Response: 3428
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



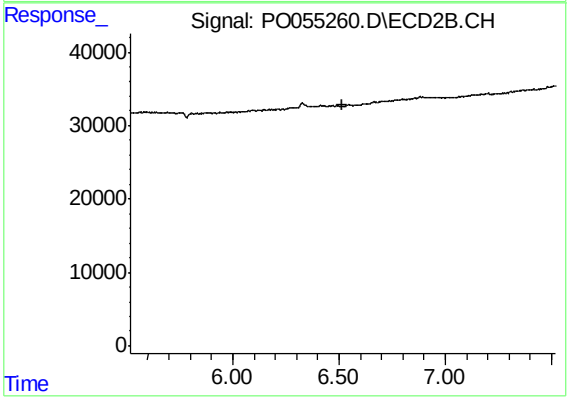
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



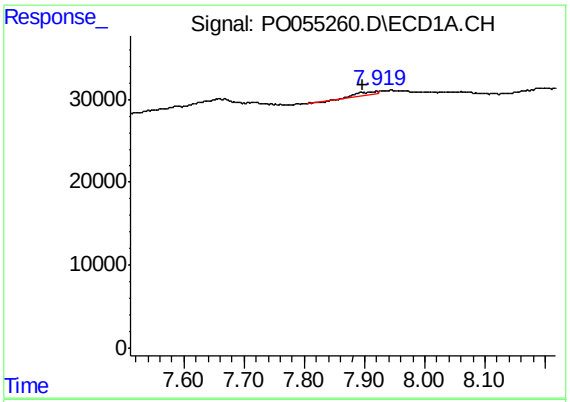
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 3428
Conc: 1.40 ng/ml



#33 AR-1260-3

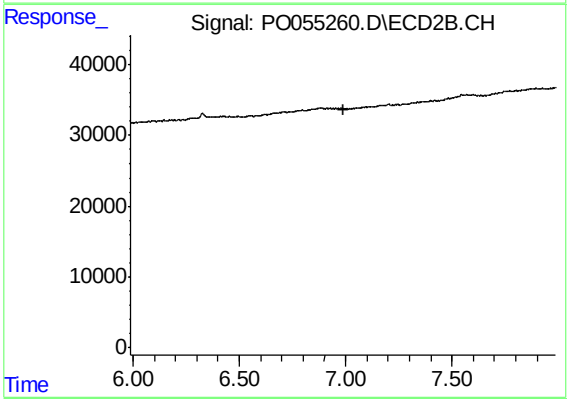
R.T.: 0.000 min
Exp R.T. : 6.518 min
Response: 0
Conc: N.D.



#34 AR-1260-4

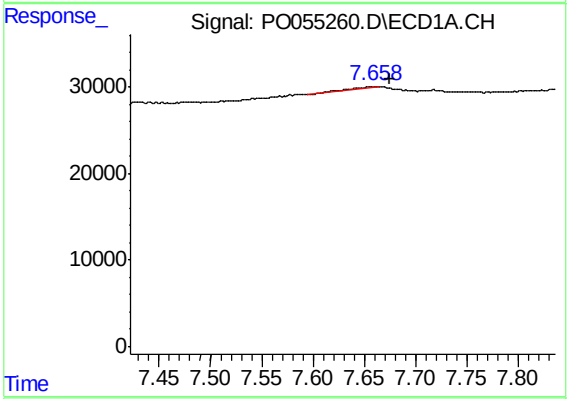
R.T.: 7.920 min
Delta R.T.: 0.023 min
Response: 8331
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



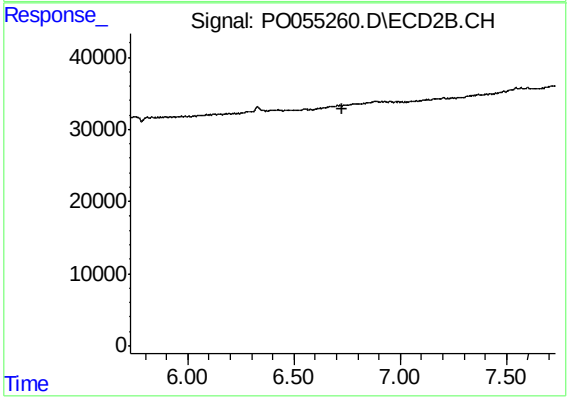
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.659 min
Delta R.T.: -0.016 min
Response: 3428
Conc: 1.03 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.