Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060121\
Data File : PO078292.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 13:25
Operator : DD\AJ
Sample : M2565-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : CL-02-052821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 00:53:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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...	4.341	3.619	1621234	716270	21.936	23.705	
2)	SA Decachlor...	9.950	8.806	1182769	658428	23.923	22.644	
	Target Compounds							
5)	L1 AR-1016-3	5.721	0.000	24835	0	11.207	N.D.	#
6)	L1 AR-1016-4	0.000	5.136f	0	6253	N.D.	8.791	#
8)	L2 AR-1221-1	4.586	0.000	991532	0	1204.678	N.D.	#
14)	L3 AR-1232-4	0.000	5.136f	0	6253	N.D.	19.739	#
15)	L3 AR-1232-5	5.923	0.000	33479	0	68.185	N.D.	#
18)	L4 AR-1242-3	5.721	0.000	24835	0	14.268	N.D.	#
19)	L4 AR-1242-4	0.000	5.136f	0	6253	N.D.	9.249	#
20)	L4 AR-1242-5	0.000	5.704	0	17444	N.D.	21.273	#
22)	L5 AR-1248-2	5.923	5.136f	33479	6253	17.634	6.541	#
23)	L5 AR-1248-3	0.000	5.136f	0	6253	N.D.	6.505	#
24)	L5 AR-1248-4	6.557	0.000	15128	0	6.499	N.D.	#
26)	L6 AR-1254-1	6.557f	5.704	15128	17444	6.095	10.115	#
27)	L6 AR-1254-2	6.759	0.000	108662	0	28.002	N.D.	#
28)	L6 AR-1254-3	7.148	0.000	92249	0	23.513	N.D.	#
30)	L6 AR-1254-5	0.000	6.934	0	24350	N.D.	10.713	#
31)	L7 AR-1260-1	7.297	6.409	27972	5868	9.968	3.662	#
32)	L7 AR-1260-2	7.563	6.626	70412	27022	20.930	13.997	#
35)	L7 AR-1260-5	8.460	0.000	22949	0	4.468	N.D.	#
36)	L8 AR-1262-1	0.000	6.934	0	24350	N.D.	20.752	#
37)	L8 AR-1262-2	8.460	0.000	22949	0	3.812	N.D.	#

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

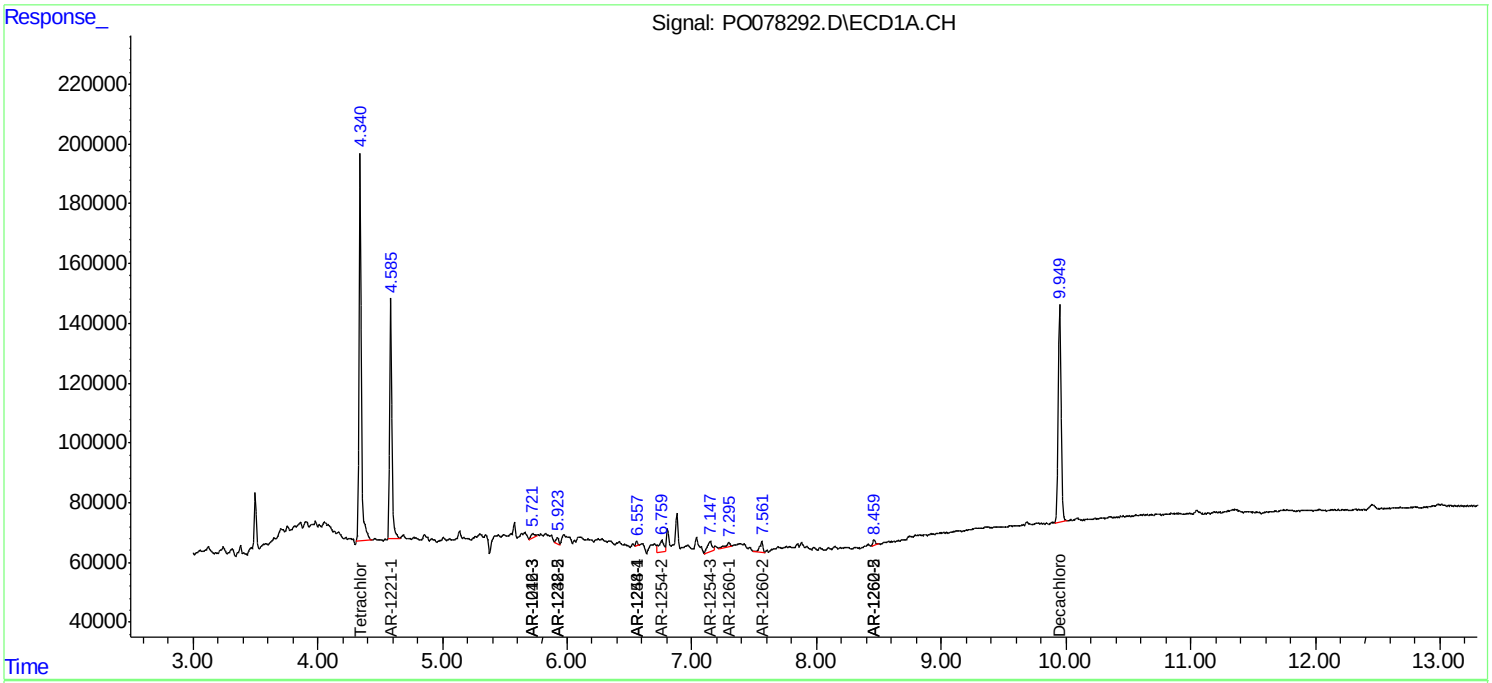
Quantitation Report (Not Reviewed)

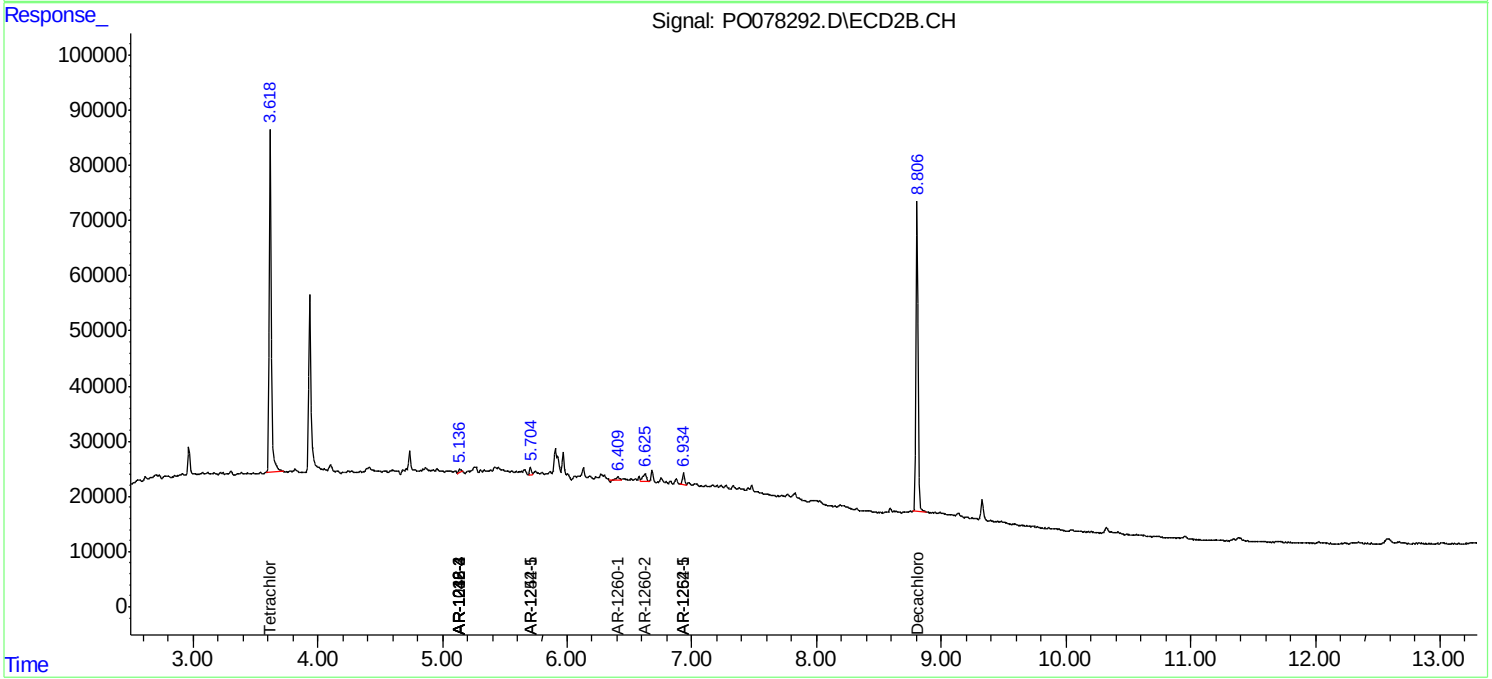
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060121\
Data File : PO078292.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 13:25
Operator : DD\AJ
Sample : M2565-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

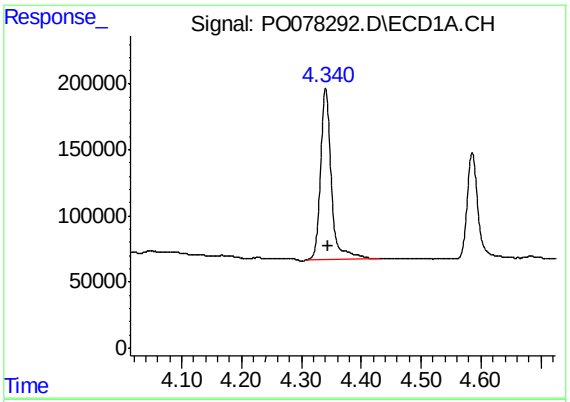
Instrument :
ECD_O
ClientSampleId :
CL-02-052821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 00:53:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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



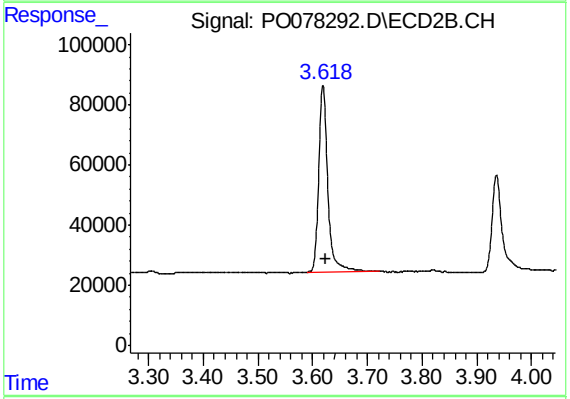




#1 Tetrachloro-m-xylene

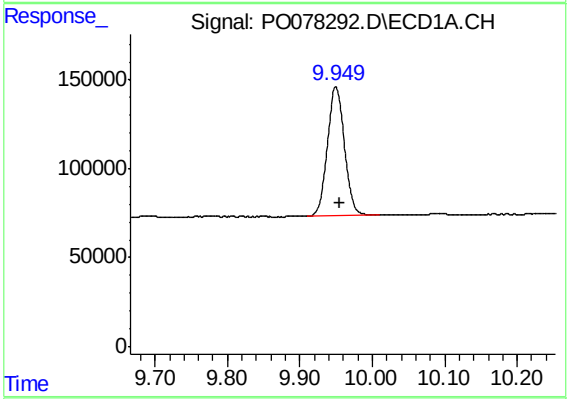
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1621234
Conc: 21.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



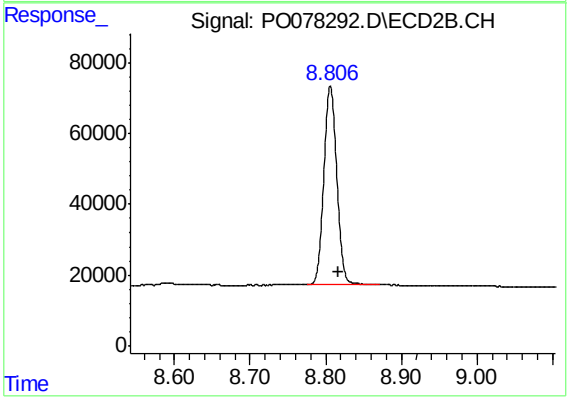
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 716270
Conc: 23.70 ng/ml



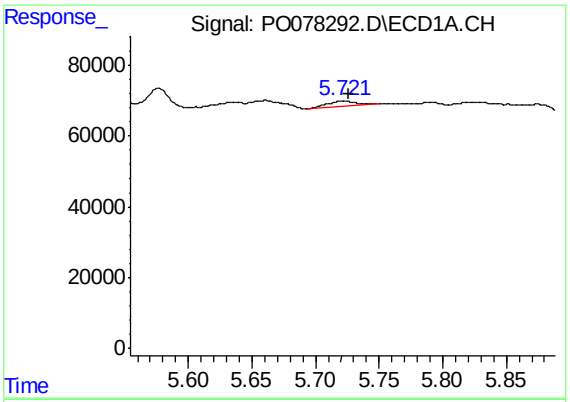
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.006 min
Response: 1182769
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

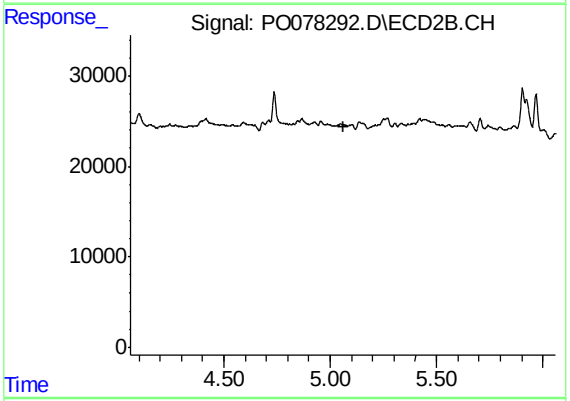
R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 658428
Conc: 22.64 ng/ml



#5 AR-1016-3

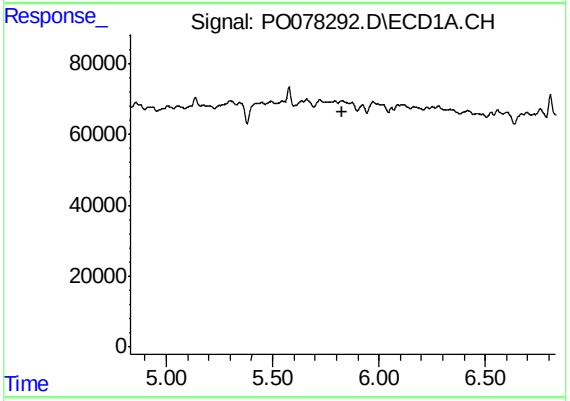
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 24835
Conc: 11.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



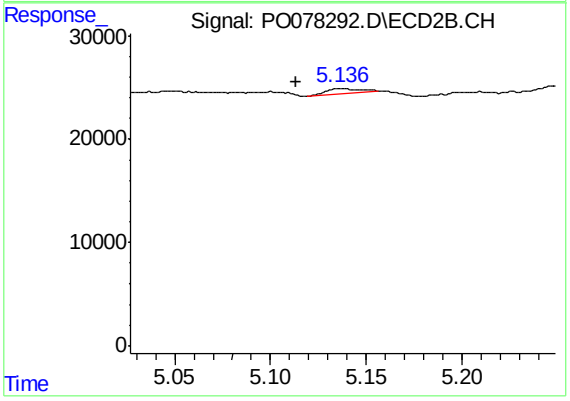
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



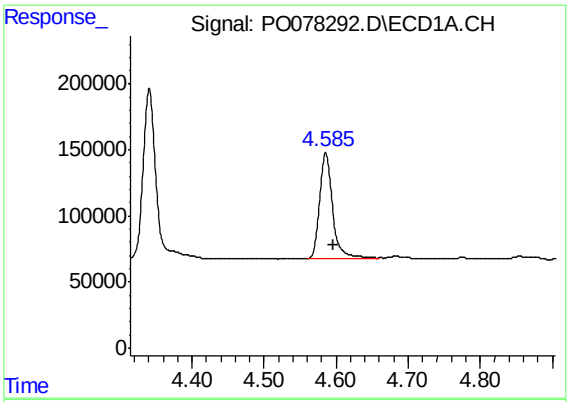
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#6 AR-1016-4

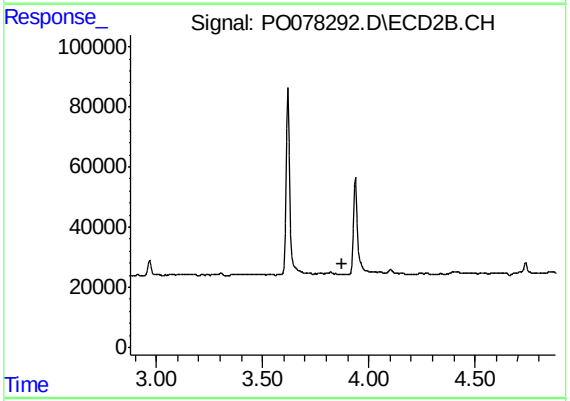
R.T.: 5.136 min
Delta R.T.: 0.023 min
Response: 6253
Conc: 8.79 ng/ml



#8 AR-1221-1

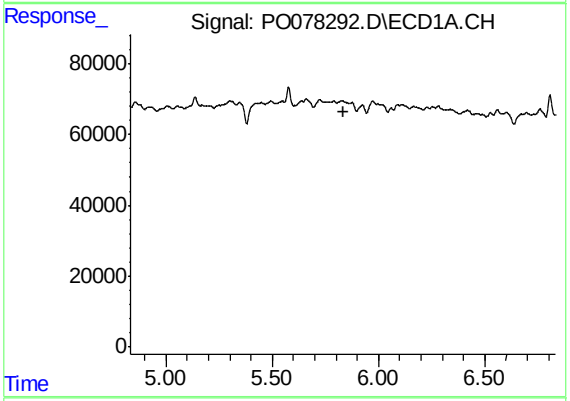
R.T.: 4.586 min
Delta R.T.: -0.010 min
Response: 991532
Conc: 1204.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



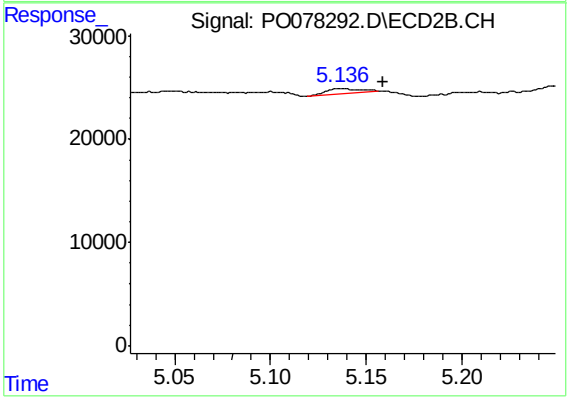
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



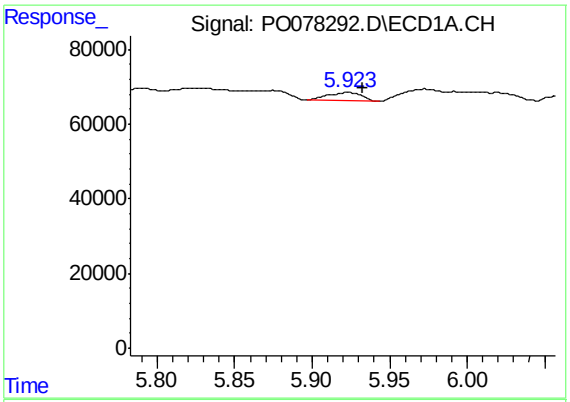
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#14 AR-1232-4

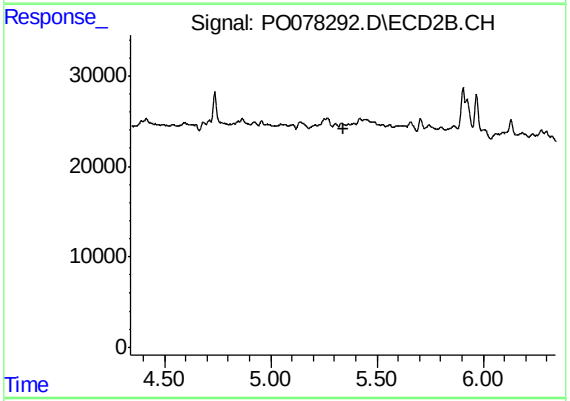
R.T.: 5.136 min
Delta R.T.: -0.023 min
Response: 6253
Conc: 19.74 ng/ml



#15 AR-1232-5

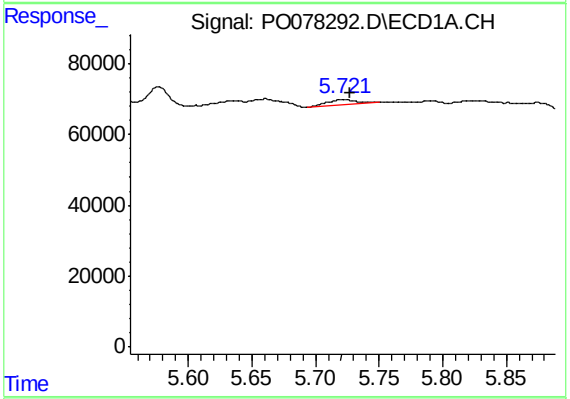
R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 33479
Conc: 68.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



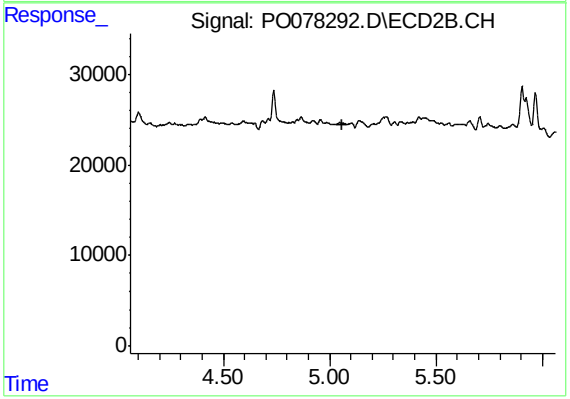
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



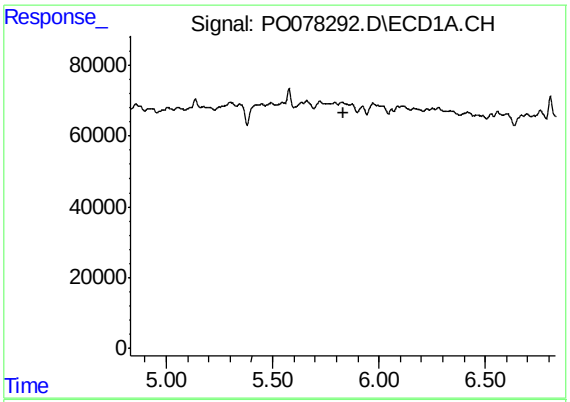
#18 AR-1242-3

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 24835
Conc: 14.27 ng/ml



#18 AR-1242-3

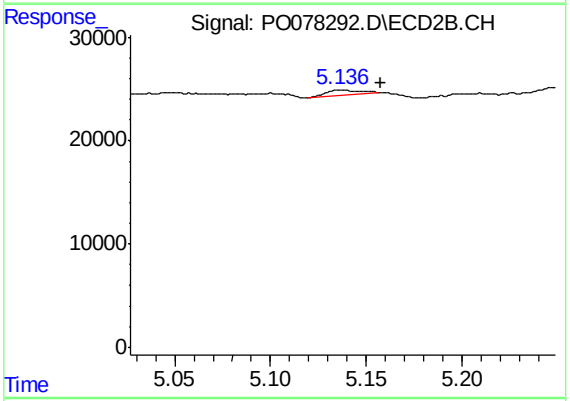
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#19 AR-1242-4

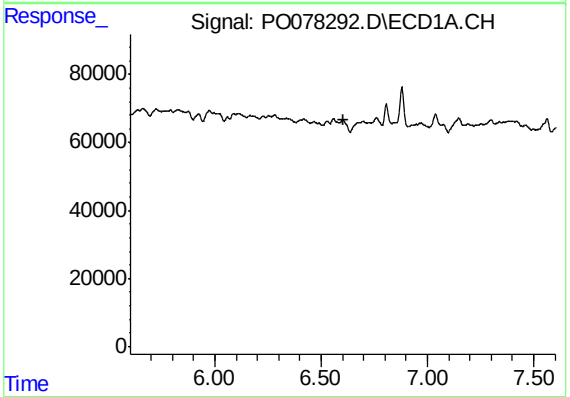
R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



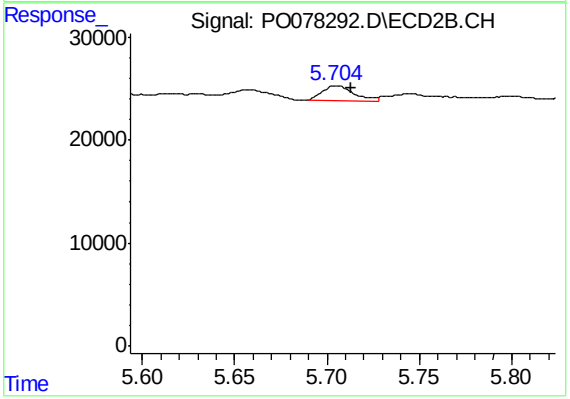
#19 AR-1242-4

R.T.: 5.136 min
Delta R.T.: -0.021 min
Response: 6253
Conc: 9.25 ng/ml



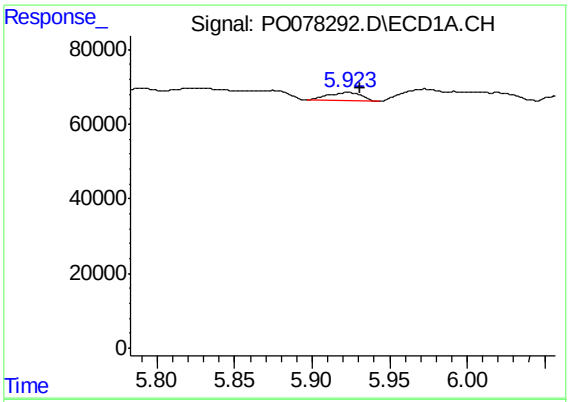
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

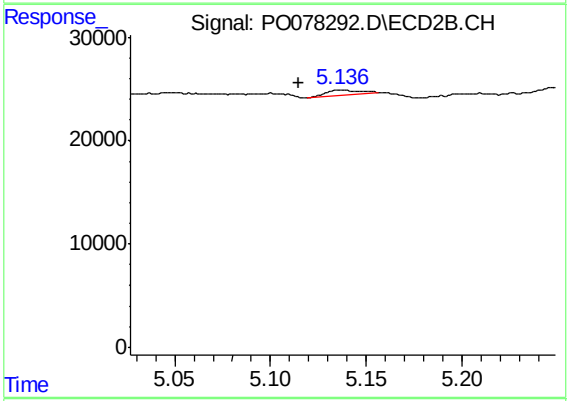
R.T.: 5.704 min
Delta R.T.: -0.009 min
Response: 17444
Conc: 21.27 ng/ml



#22 AR-1248-2

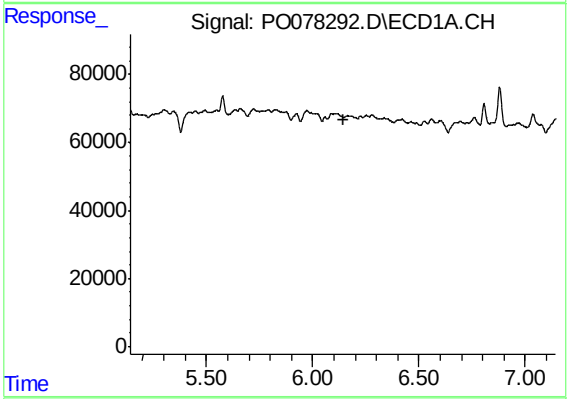
R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 33479
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



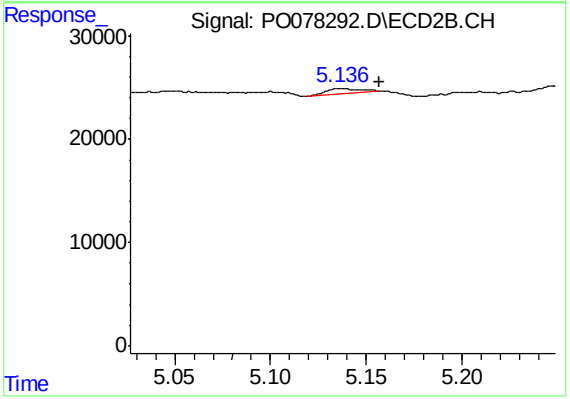
#22 AR-1248-2

R.T.: 5.136 min
Delta R.T.: 0.022 min
Response: 6253
Conc: 6.54 ng/ml



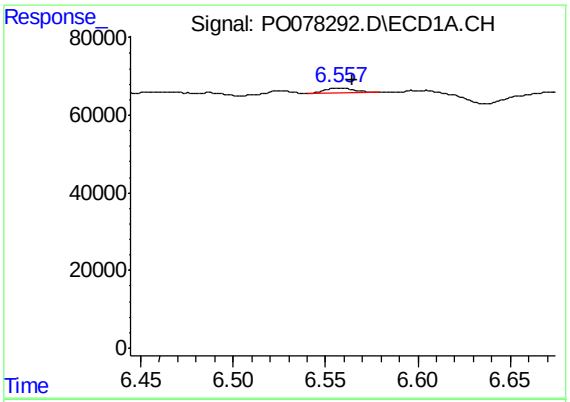
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#23 AR-1248-3

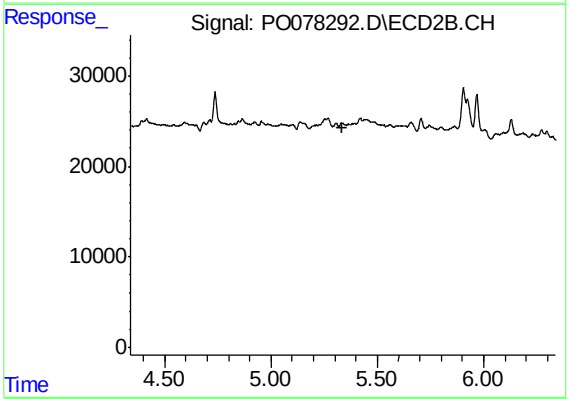
R.T.: 5.136 min
Delta R.T.: -0.020 min
Response: 6253
Conc: 6.51 ng/ml



#24 AR-1248-4

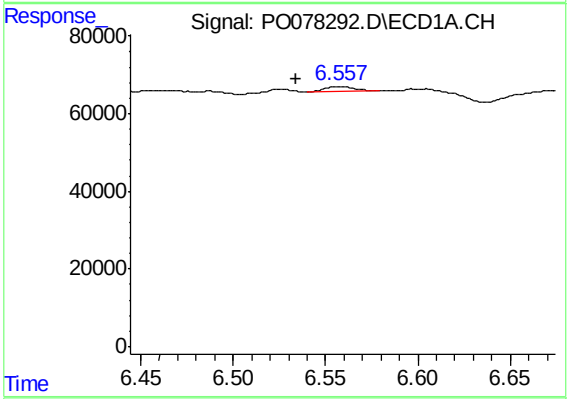
R.T.: 6.557 min
Delta R.T.: -0.008 min
Response: 15128
Conc: 6.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



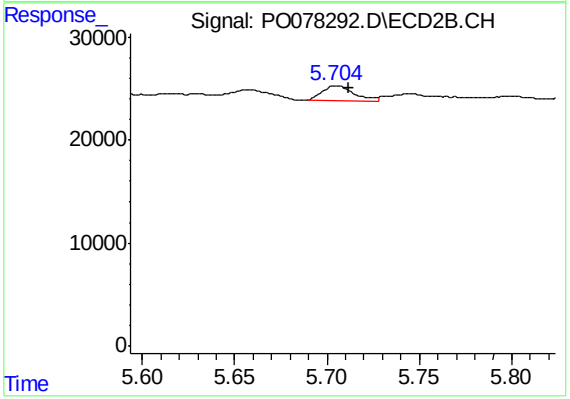
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



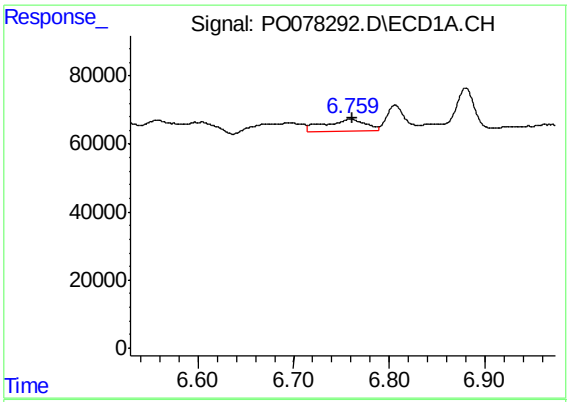
#26 AR-1254-1

R.T.: 6.557 min
Delta R.T.: 0.023 min
Response: 15128
Conc: 6.10 ng/ml



#26 AR-1254-1

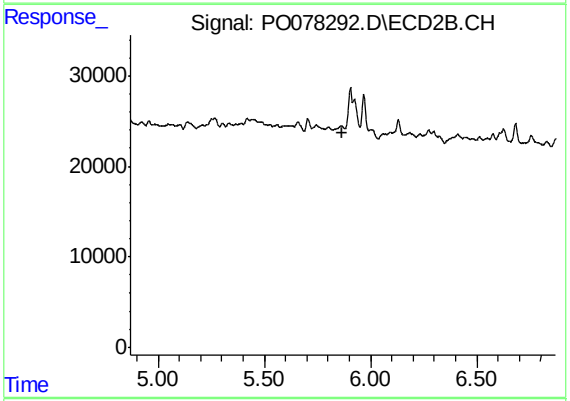
R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 17444
Conc: 10.11 ng/ml



#27 AR-1254-2

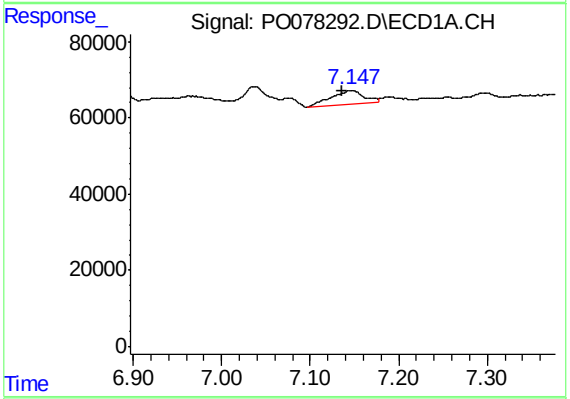
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 108662
Conc: 28.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



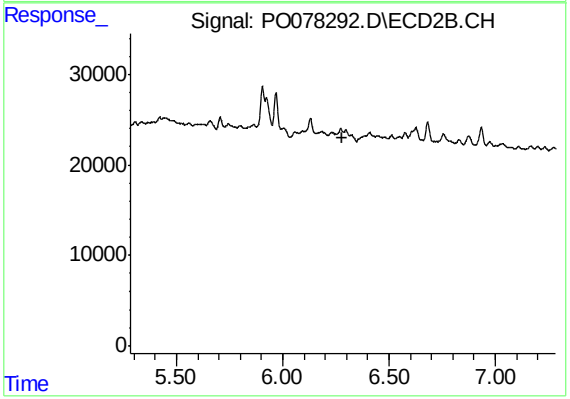
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



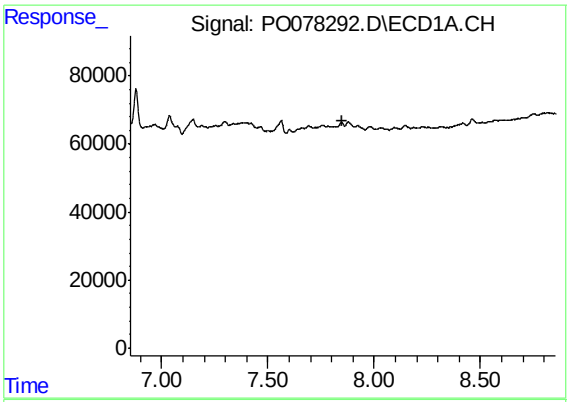
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: 0.011 min
Response: 92249
Conc: 23.51 ng/ml



#28 AR-1254-3

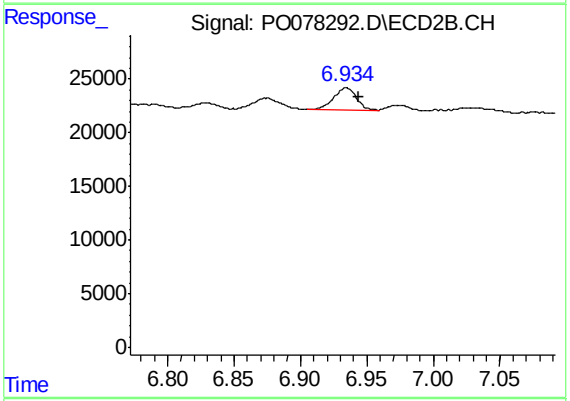
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#30 AR-1254-5

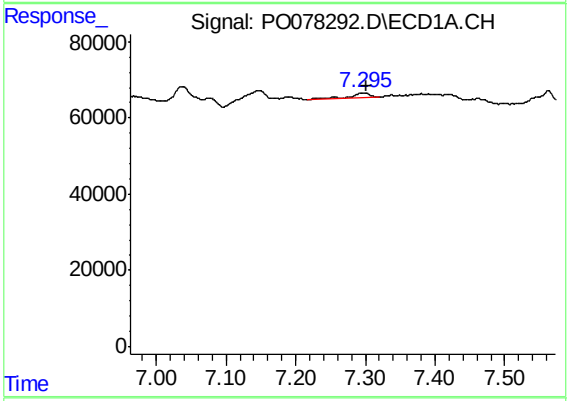
R.T.: 0.000 min
Exp R.T. : 7.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



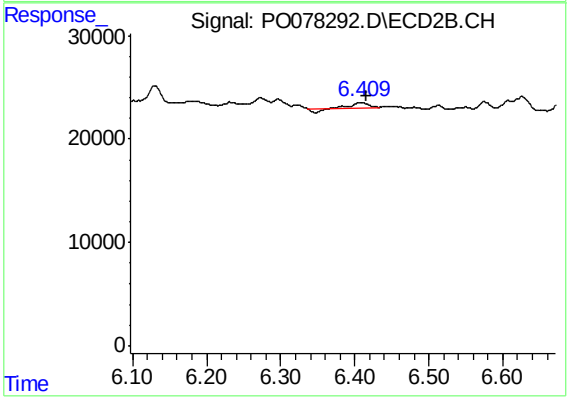
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: -0.010 min
Response: 24350
Conc: 10.71 ng/ml



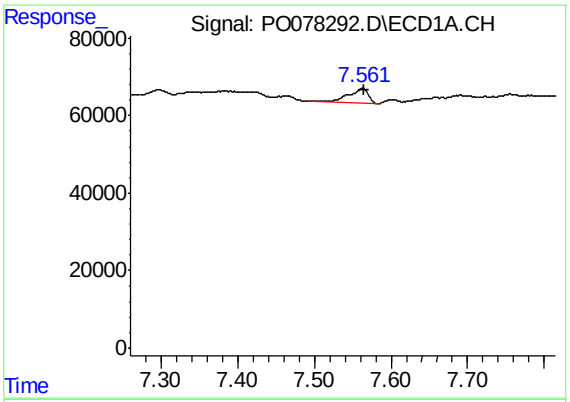
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 27972
Conc: 9.97 ng/ml



#31 AR-1260-1

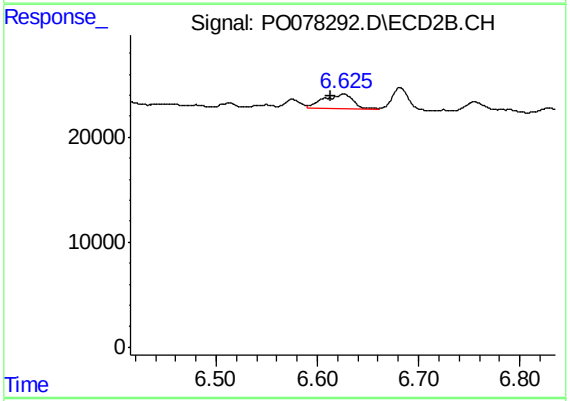
R.T.: 6.409 min
Delta R.T.: -0.008 min
Response: 5868
Conc: 3.66 ng/ml



#32 AR-1260-2

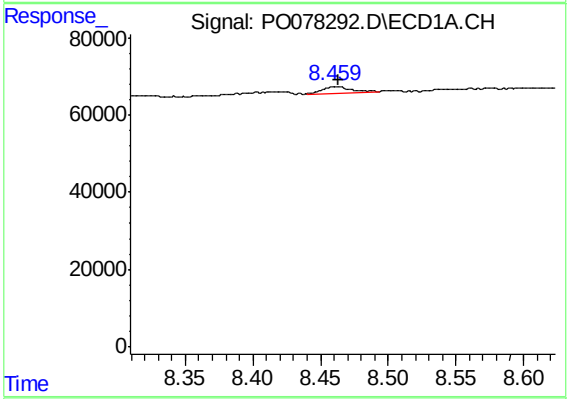
R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 70412
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



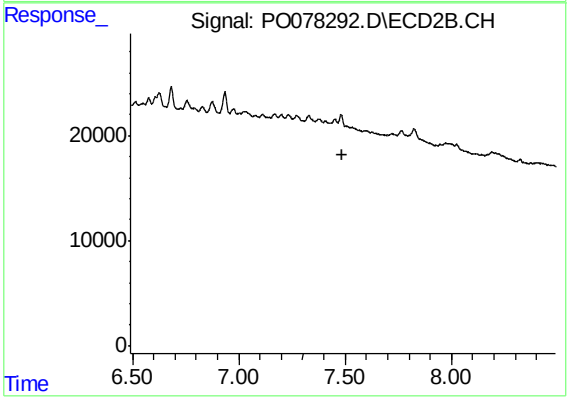
#32 AR-1260-2

R.T.: 6.626 min
Delta R.T.: 0.013 min
Response: 27022
Conc: 14.00 ng/ml



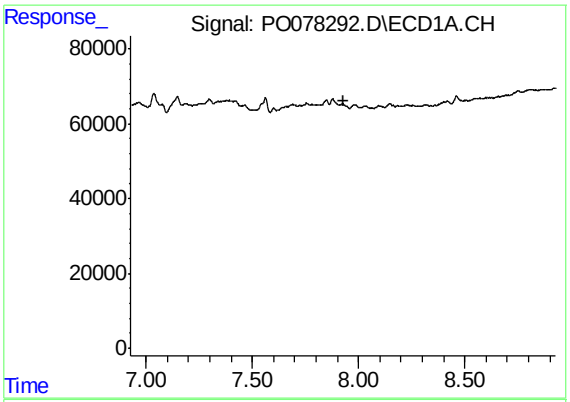
#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 22949
Conc: 4.47 ng/ml



#35 AR-1260-5

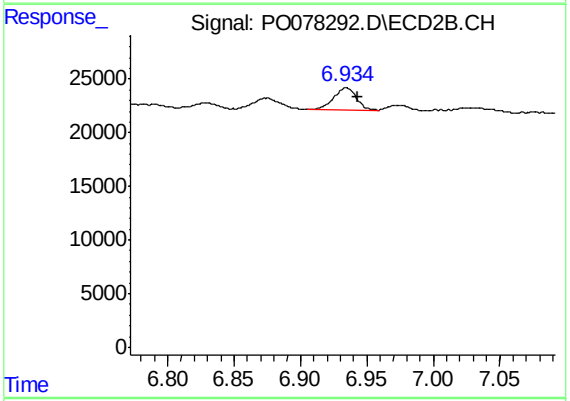
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



#36 AR-1262-1

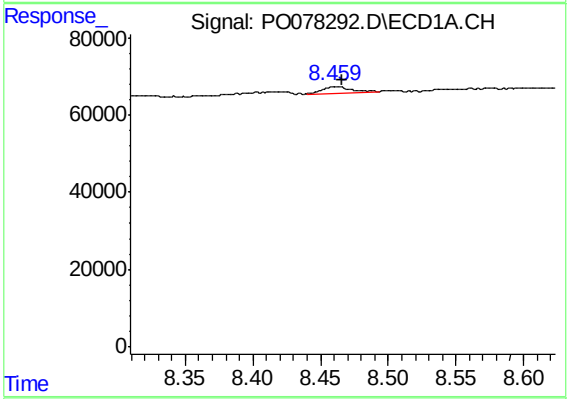
R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-052821



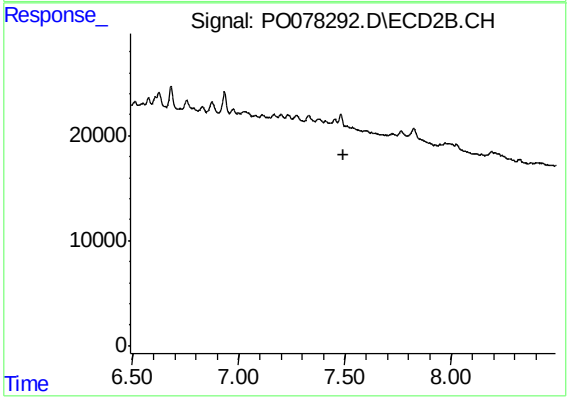
#36 AR-1262-1

R.T.: 6.934 min
Delta R.T.: -0.009 min
Response: 24350
Conc: 20.75 ng/ml



#37 AR-1262-2

R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 22949
Conc: 3.81 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.