

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080250.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 11:22
 Operator : DD\AJ
 Sample : M3279-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:31:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.997	4.115	1078292	419487	17.895	18.317
2)	SA Decachlor...	11.102	9.516	500077	245931	10.660	11.834
Target Compounds							
3)	L1 AR-1016-1	6.350	5.392	42851	6423	19.493	6.834 #
4)	L1 AR-1016-2	6.350	5.409	42851	12483	14.045	9.812 #
9)	L2 AR-1221-2	0.000	4.474	0	6842	N.D.	31.902 #
12)	L3 AR-1232-2	0.000	5.409	0	12483	N.D.	22.198 #
13)	L3 AR-1232-3	6.350	0.000	42851	0	32.152	N.D. #
14)	L3 AR-1232-4	0.000	5.703	0	5185	N.D.	18.214 #
16)	L4 AR-1242-1	6.350	5.392	42851	6423	25.710	9.019 #
17)	L4 AR-1242-2	6.350	5.409	42851	12483	18.632	12.891 #
19)	L4 AR-1242-4	0.000	5.703	0	5185	N.D.	9.234 #
20)	L4 AR-1242-5	7.305	6.274	160243	7719	126.217	11.862 #
21)	L5 AR-1248-1	6.350	5.392	42851	6423	33.803	11.632 #
22)	L5 AR-1248-2	0.000	5.703f	0	5185	N.D.	6.293 #
23)	L5 AR-1248-3	0.000	5.703	0	5185	N.D.	6.248 #
24)	L5 AR-1248-4	7.271	5.933f	220089	106685	94.019	112.903
25)	L5 AR-1248-5	7.305	6.320	160243	6921	70.467	7.548 #
26)	L6 AR-1254-1	7.242	6.274	302811	7719	138.625	5.692 #
28)	L6 AR-1254-3	7.872	6.864	54440	38218	15.811	20.426 #
29)	L6 AR-1254-4	8.150	0.000	19607	0	7.709	N.D. #
33)	L7 AR-1260-3	0.000	7.359	0	37567	N.D.	25.730 #

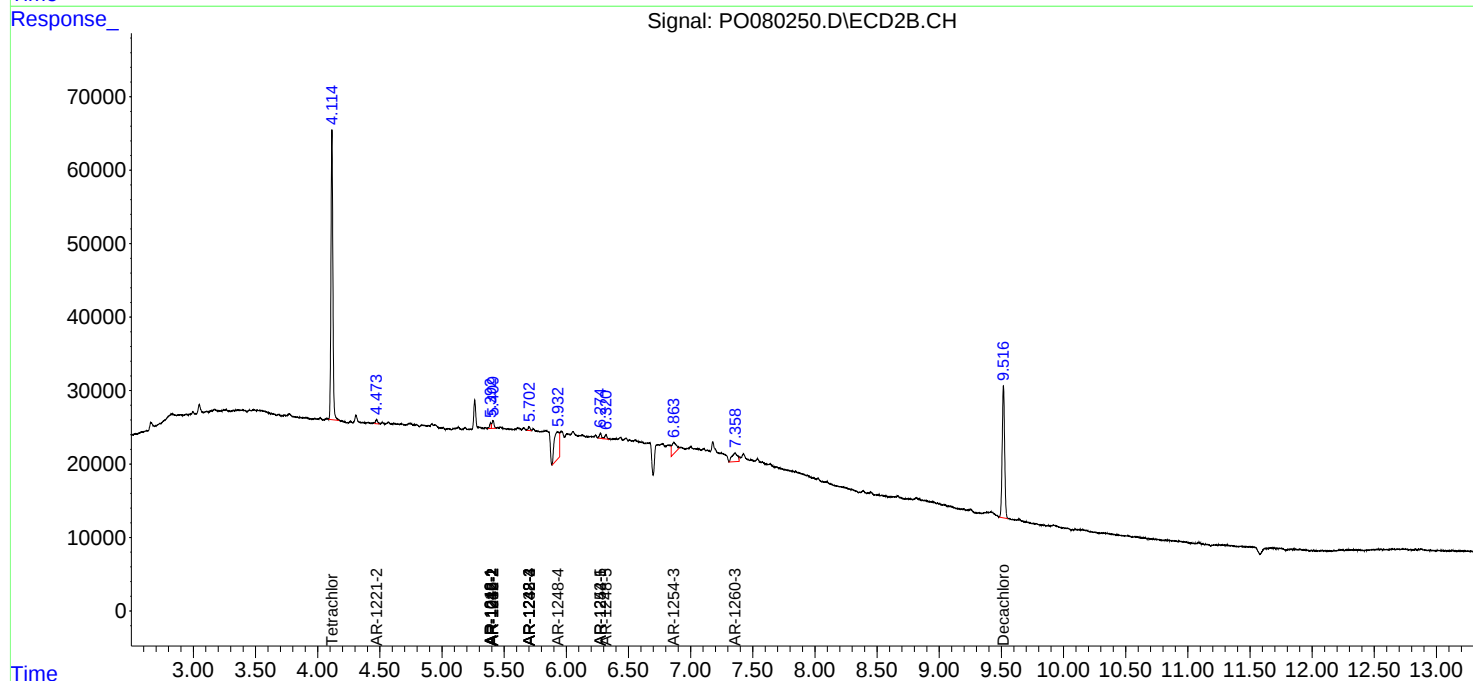
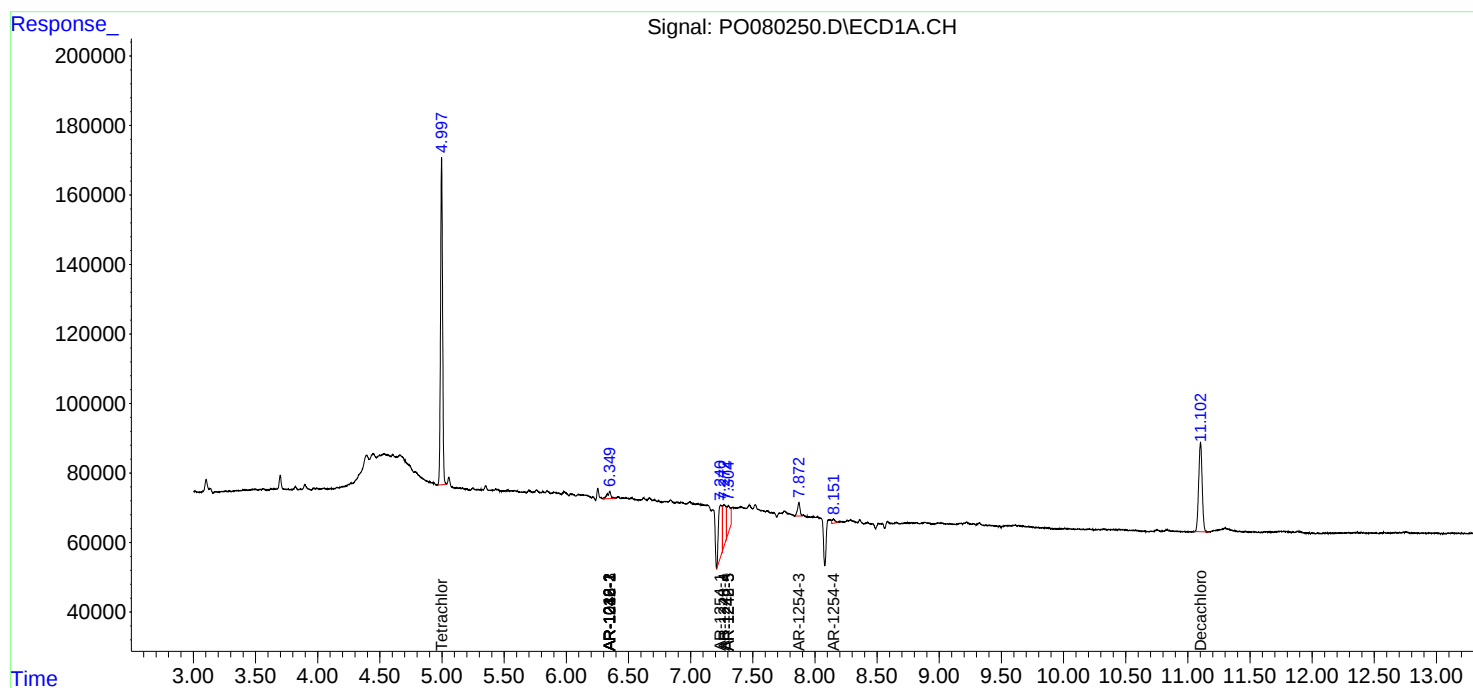
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

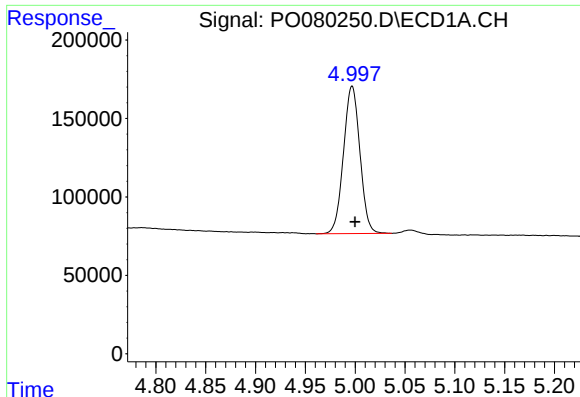
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080250.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 11:22
Operator : DD\AJ
Sample : M3279-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 15:31:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 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

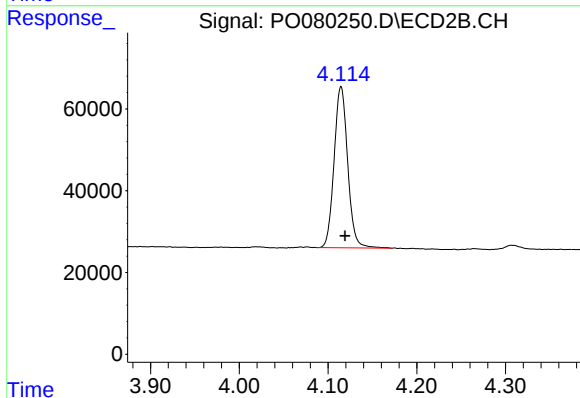




#1 Tetrachloro-m-xylene

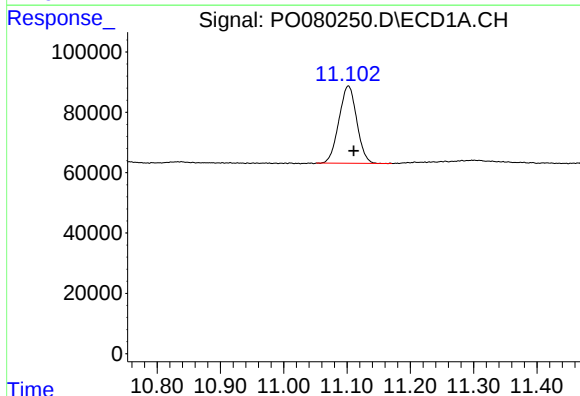
R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 1078292
Conc: 17.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



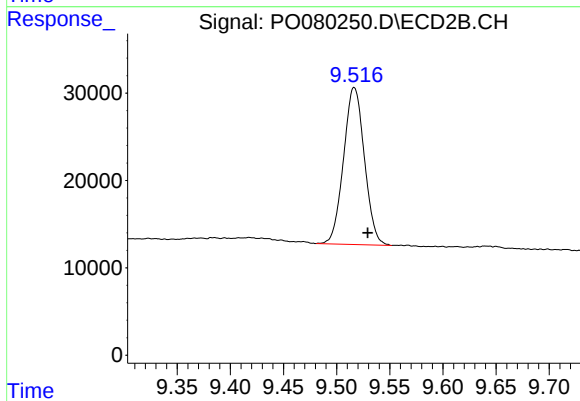
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.005 min
Response: 419487
Conc: 18.32 ng/ml



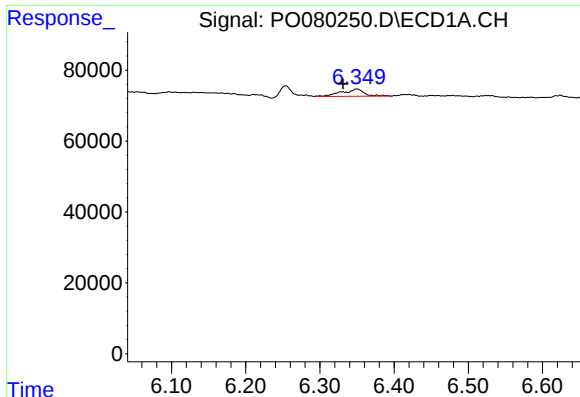
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: -0.008 min
Response: 500077
Conc: 10.66 ng/ml



#2 Decachlorobiphenyl

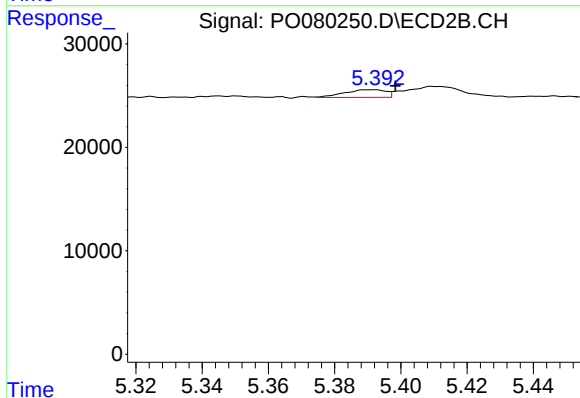
R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 245931
Conc: 11.83 ng/ml



#3 AR-1016-1

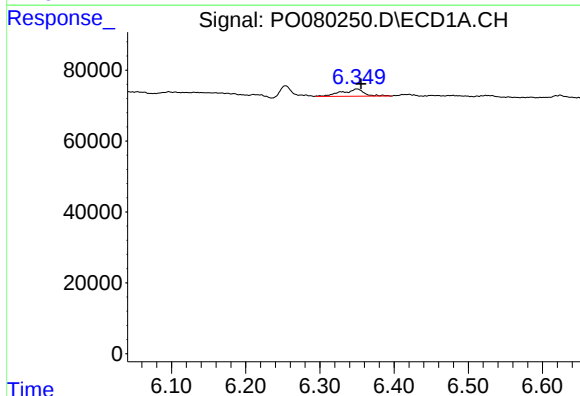
R.T.: 6.350 min
Delta R.T.: 0.019 min
Response: 42851
Conc: 19.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



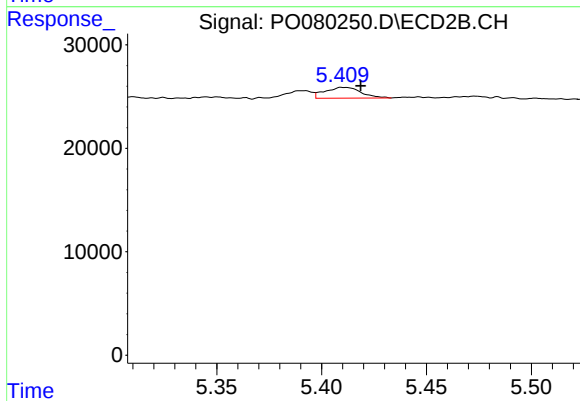
#3 AR-1016-1

R.T.: 5.392 min
Delta R.T.: -0.006 min
Response: 6423
Conc: 6.83 ng/ml



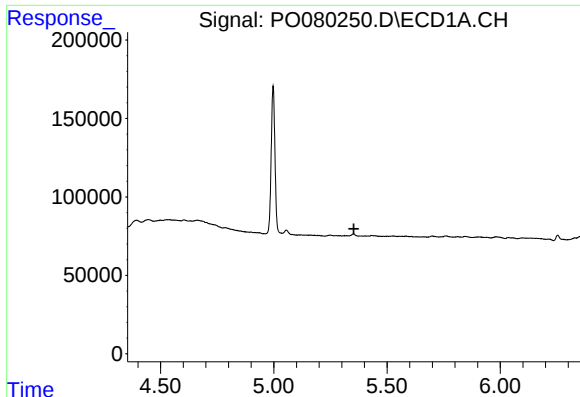
#4 AR-1016-2

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 42851
Conc: 14.04 ng/ml



#4 AR-1016-2

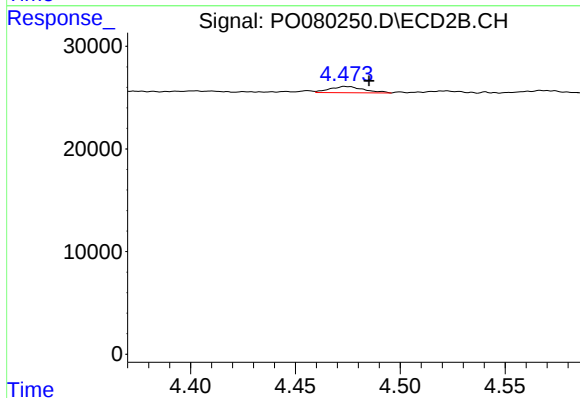
R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 12483
Conc: 9.81 ng/ml



#9 AR-1221-2

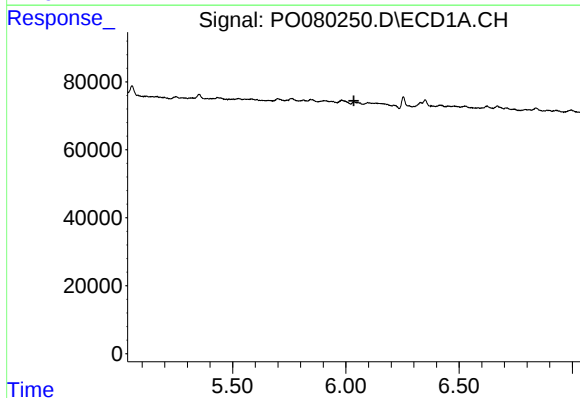
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



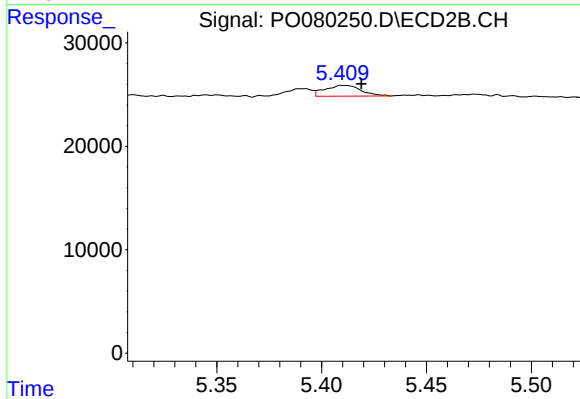
#9 AR-1221-2

R.T.: 4.474 min
Delta R.T.: -0.012 min
Response: 6842
Conc: 31.90 ng/ml



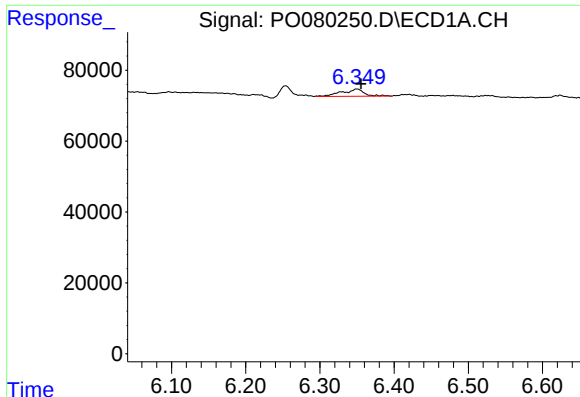
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#12 AR-1232-2

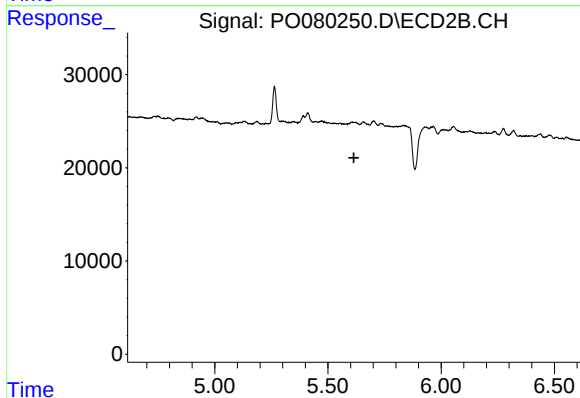
R.T.: 5.409 min
Delta R.T.: -0.010 min
Response: 12483
Conc: 22.20 ng/ml



#13 AR-1232-3

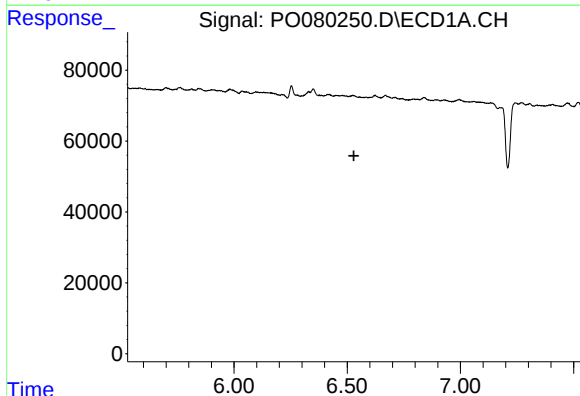
R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 42851
Conc: 32.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



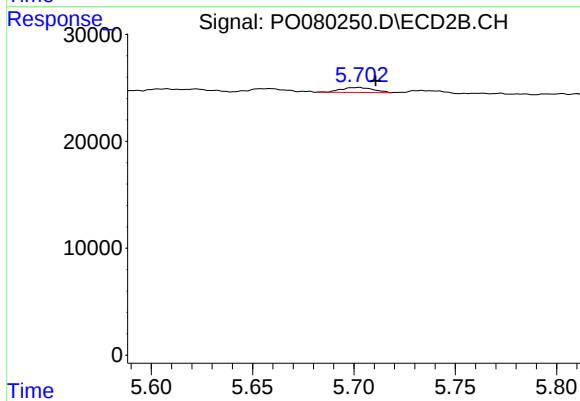
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



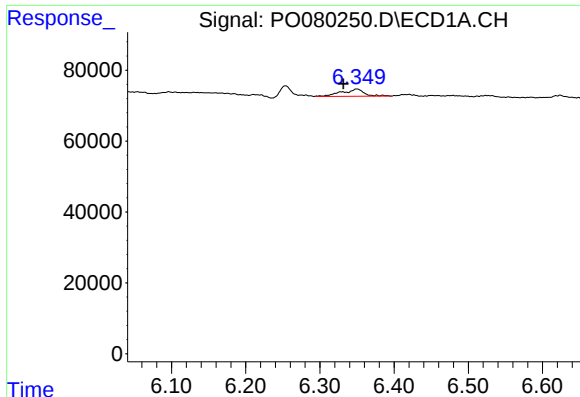
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

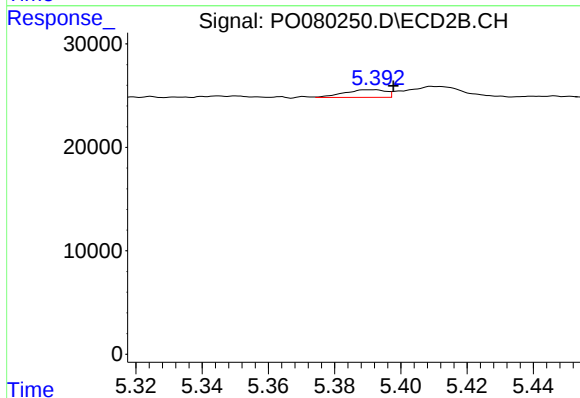
R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 5185
Conc: 18.21 ng/ml



#16 AR-1242-1

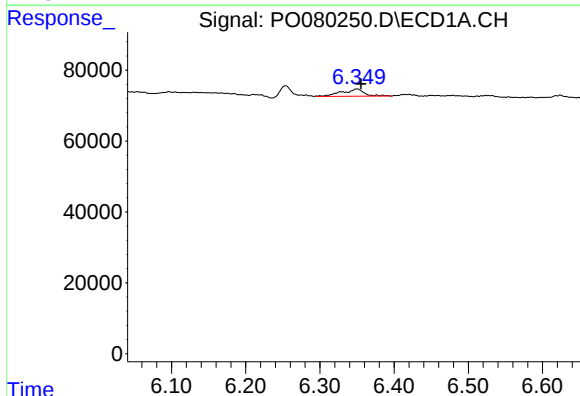
R.T.: 6.350 min
Delta R.T.: 0.018 min
Response: 42851
Conc: 25.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



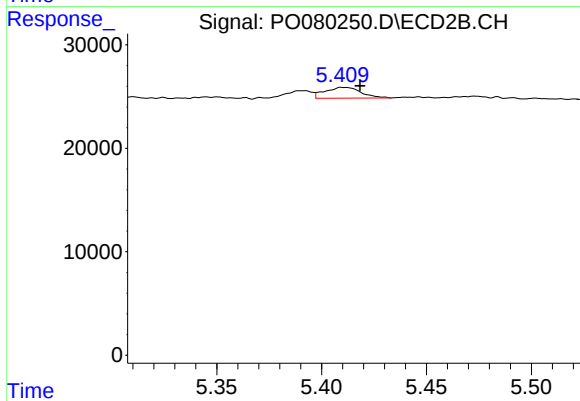
#16 AR-1242-1

R.T.: 5.392 min
Delta R.T.: -0.006 min
Response: 6423
Conc: 9.02 ng/ml



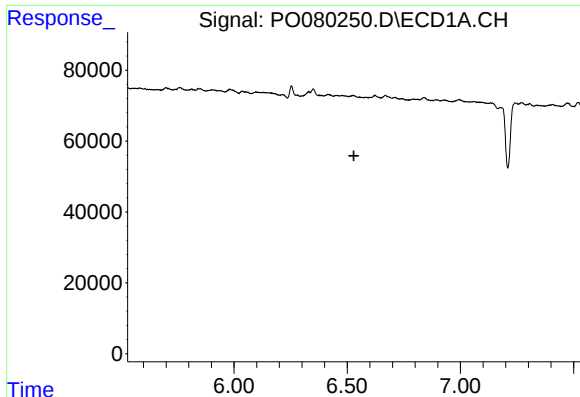
#17 AR-1242-2

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 42851
Conc: 18.63 ng/ml



#17 AR-1242-2

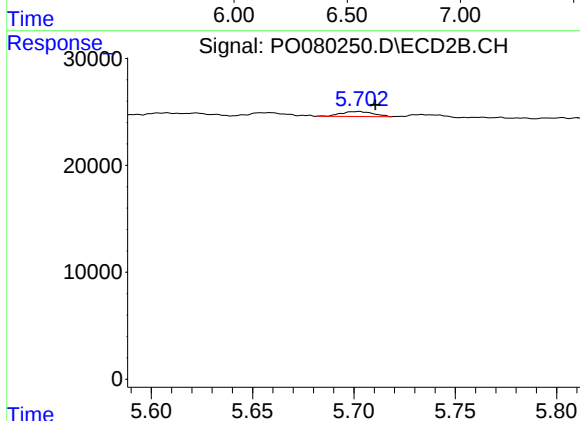
R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 12483
Conc: 12.89 ng/ml



#19 AR-1242-4

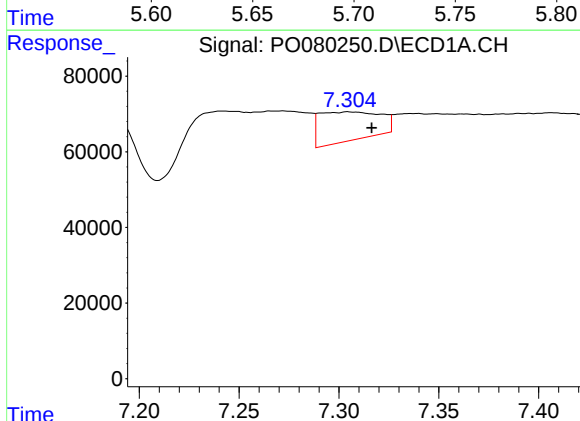
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



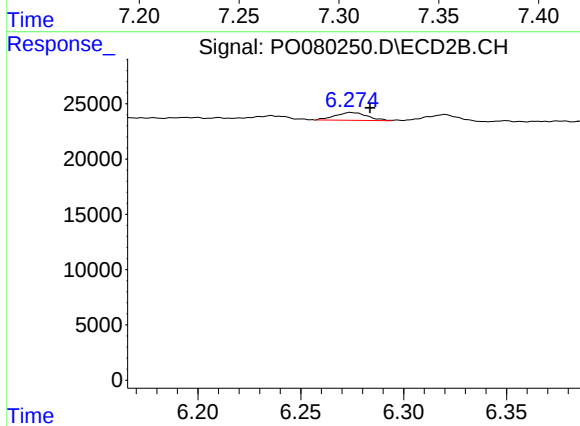
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 5185
Conc: 9.23 ng/ml



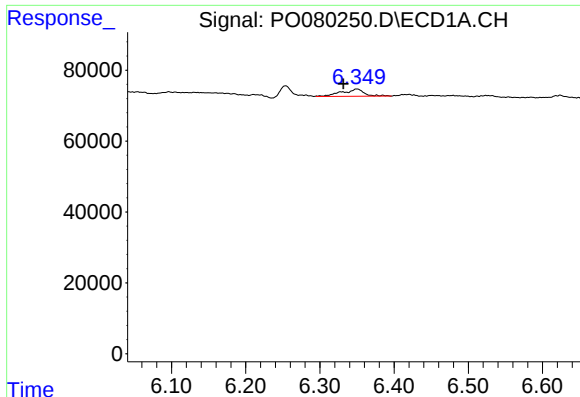
#20 AR-1242-5

R.T.: 7.305 min
Delta R.T.: -0.012 min
Response: 160243
Conc: 126.22 ng/ml



#20 AR-1242-5

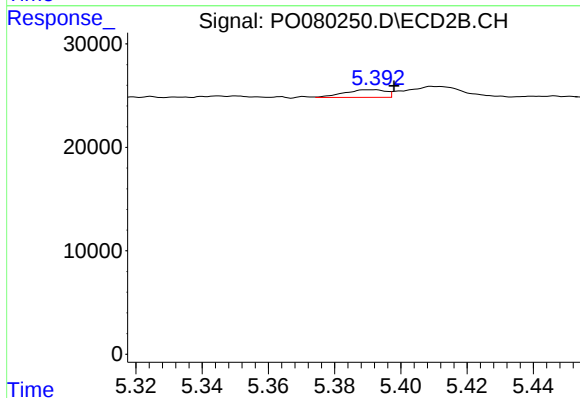
R.T.: 6.274 min
Delta R.T.: -0.010 min
Response: 7719
Conc: 11.86 ng/ml



#21 AR-1248-1

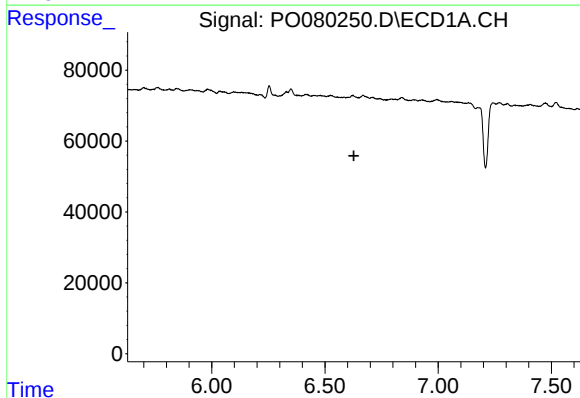
R.T.: 6.350 min
Delta R.T.: 0.018 min
Response: 42851
Conc: 33.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



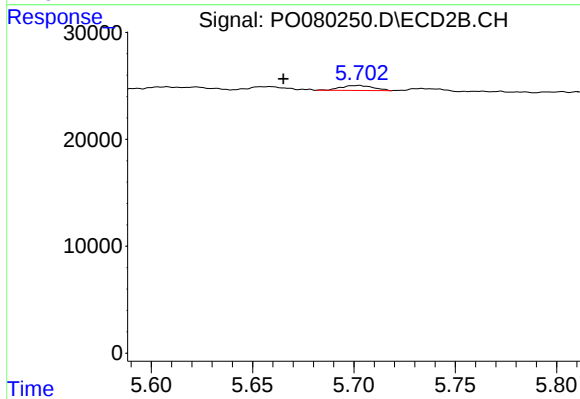
#21 AR-1248-1

R.T.: 5.392 min
Delta R.T.: -0.006 min
Response: 6423
Conc: 11.63 ng/ml



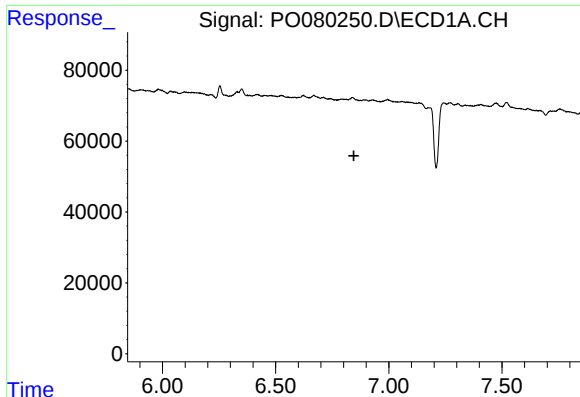
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

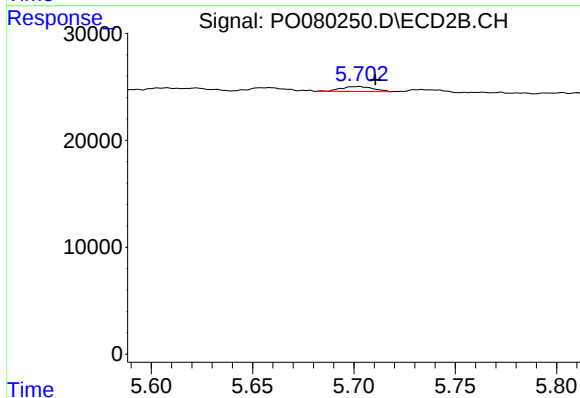
R.T.: 5.703 min
Delta R.T.: 0.038 min
Response: 5185
Conc: 6.29 ng/ml



#23 AR-1248-3

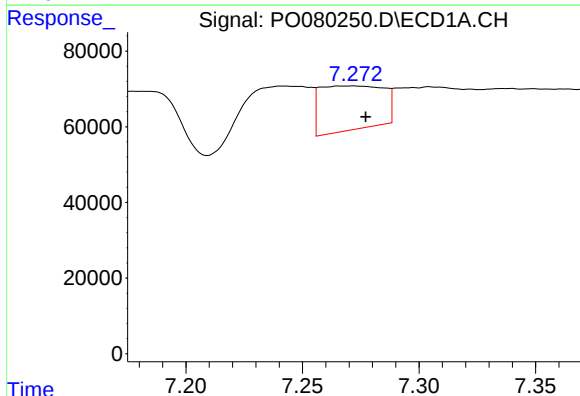
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



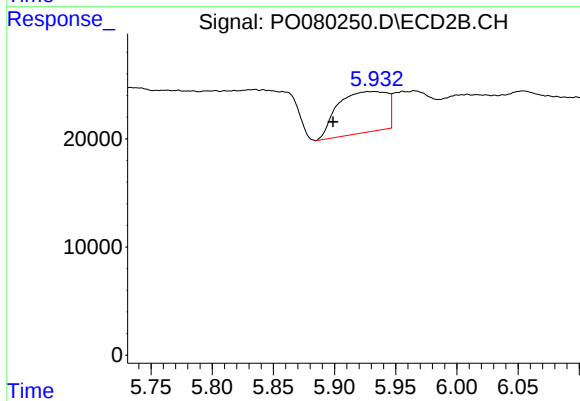
#23 AR-1248-3

R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 5185
Conc: 6.25 ng/ml



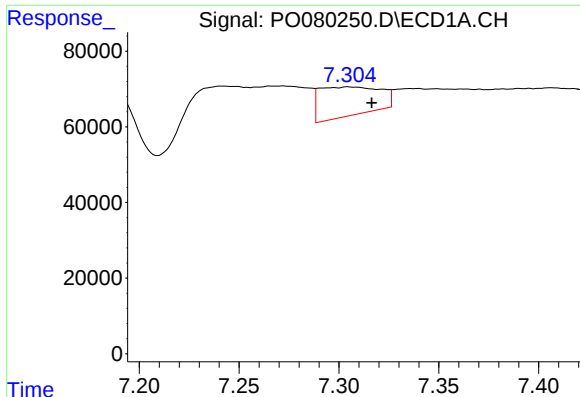
#24 AR-1248-4

R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 220089
Conc: 94.02 ng/ml



#24 AR-1248-4

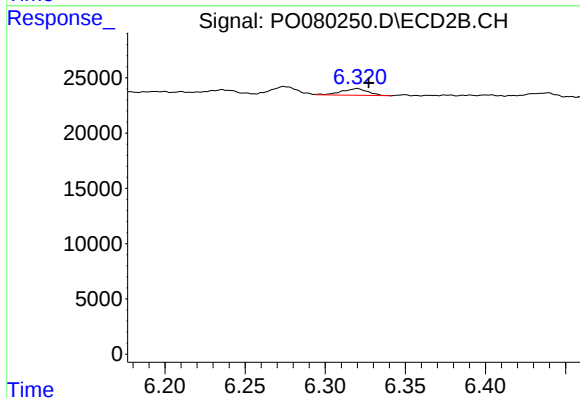
R.T.: 5.933 min
Delta R.T.: 0.034 min
Response: 106685
Conc: 112.90 ng/ml



#25 AR-1248-5

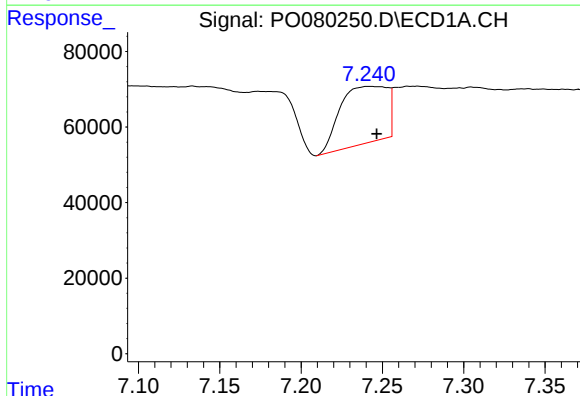
R.T.: 7.305 min
Delta R.T.: -0.012 min
Response: 160243
Conc: 70.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



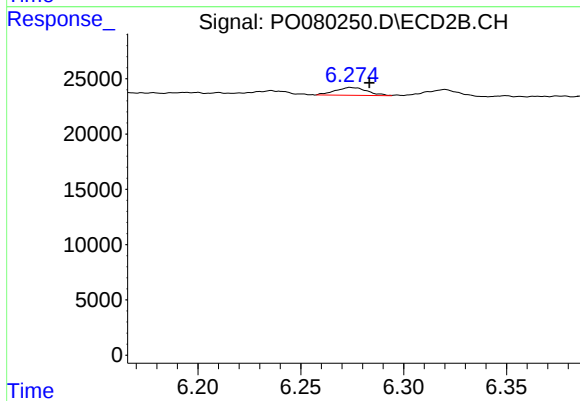
#25 AR-1248-5

R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 6921
Conc: 7.55 ng/ml



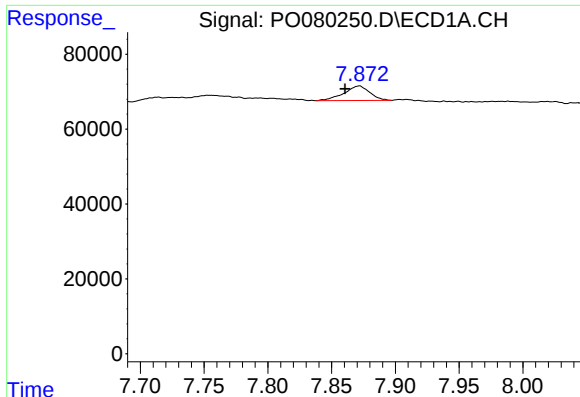
#26 AR-1254-1

R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 302811
Conc: 138.63 ng/ml



#26 AR-1254-1

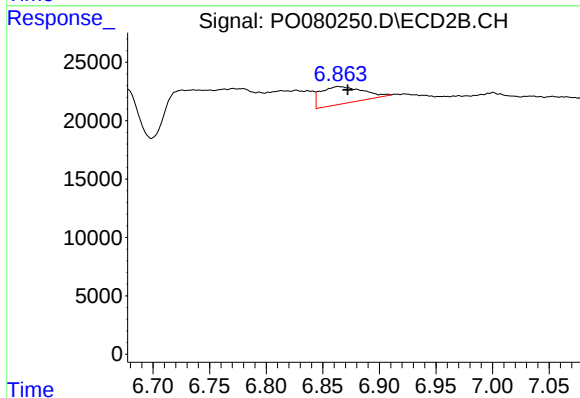
R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 7719
Conc: 5.69 ng/ml



#28 AR-1254-3

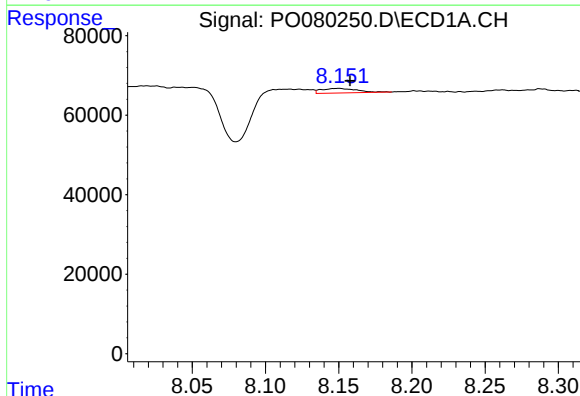
R.T.: 7.872 min
Delta R.T.: 0.011 min
Response: 54440
Conc: 15.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



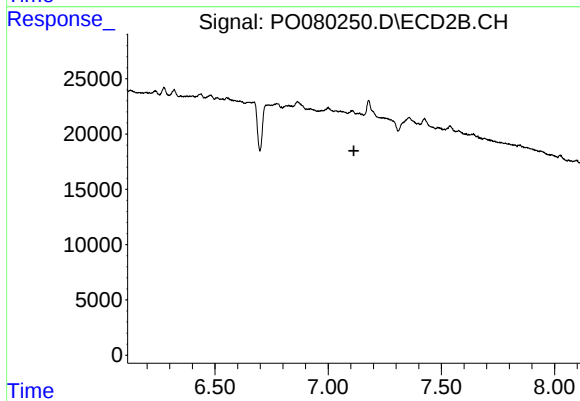
#28 AR-1254-3

R.T.: 6.864 min
Delta R.T.: -0.008 min
Response: 38218
Conc: 20.43 ng/ml



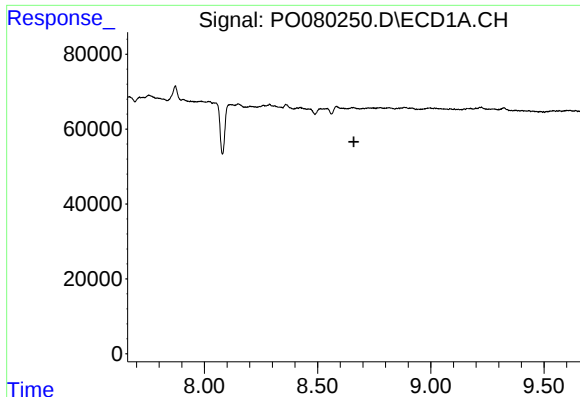
#29 AR-1254-4

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 19607
Conc: 7.71 ng/ml



#29 AR-1254-4

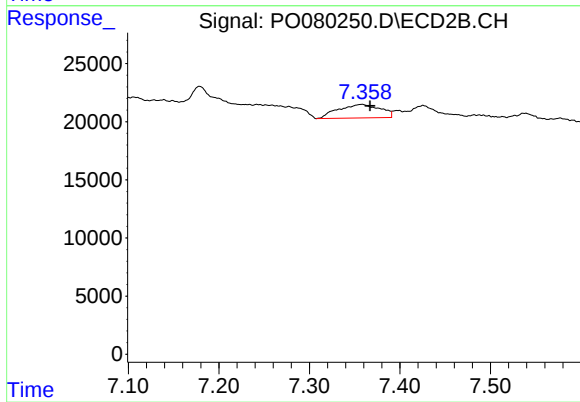
R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 7.359 min
Delta R.T.: -0.008 min
Response: 37567
Conc: 25.73 ng/ml