

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091119\
 Data File : P0060658.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2019 10:14
 Operator : SM/AJ
 Sample : K4790-04RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 13:53:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.370	3.531	263582	233506	6.353	7.602
2)	SA Decachlor...	10.030	8.418	393799	321547	7.465	8.686
Target Compounds							
6)	L1 AR-1016-4	0.000	4.857	0	15881	N.D.	19.269 #
7)	L1 AR-1016-5	0.000	5.051	0	37968	N.D.	35.735 #
14)	L3 AR-1232-4	0.000	4.857	0	15881	N.D.	29.201 #
15)	L3 AR-1232-5	0.000	5.051	0	37968	N.D.	63.637 #
19)	L4 AR-1242-4	0.000	4.857	0	15881	N.D.	21.180 #
20)	L4 AR-1242-5	6.436	5.394	6203	88820	5.691	90.966 #
22)	L5 AR-1248-2	0.000	4.857	0	15881	N.D.	16.216 #
23)	L5 AR-1248-3	0.000	4.857	0	15881	N.D.	15.560 #
24)	L5 AR-1248-4	6.436	5.051	6203	37968	3.527	31.226 #
25)	L5 AR-1248-5	6.436	5.394	6203	88820	3.708	73.004 #
26)	L6 AR-1254-1	6.386	5.394	173943	88820	95.378	46.813 #
28)	L6 AR-1254-3	6.974	0.000	44633	0	13.995	N.D. #
29)	L6 AR-1254-4	7.253	6.202	8865	28312	3.692	15.847 #
31)	L7 AR-1260-1	7.100	0.000	131926	0	52.777	N.D. #
32)	L7 AR-1260-2	0.000	6.202	0	28312	N.D.	11.308 #
35)	L7 AR-1260-5	0.000	7.072	0	14056	N.D.	3.068 #
37)	L8 AR-1262-2	0.000	7.072	0	14056	N.D.	3.096 #
38)	L8 AR-1262-3	0.000	7.362	0	105823	N.D.	55.826 #
39)	L8 AR-1262-4	0.000	7.362	0	105823	N.D.	30.859 #
41)	L9 AR-1268-1	0.000	7.362	0	105823	N.D.	20.836 #
42)	L9 AR-1268-2	0.000	7.362	0	105823	N.D.	22.782 #

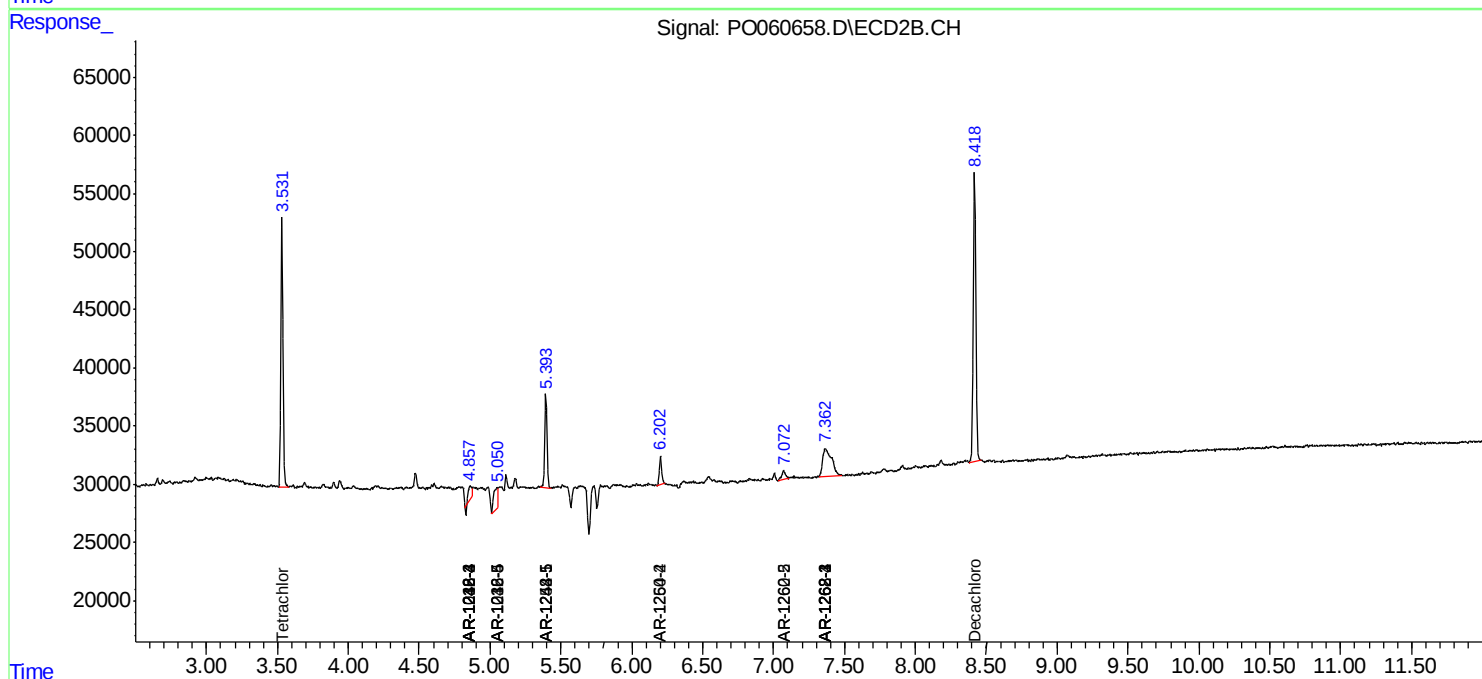
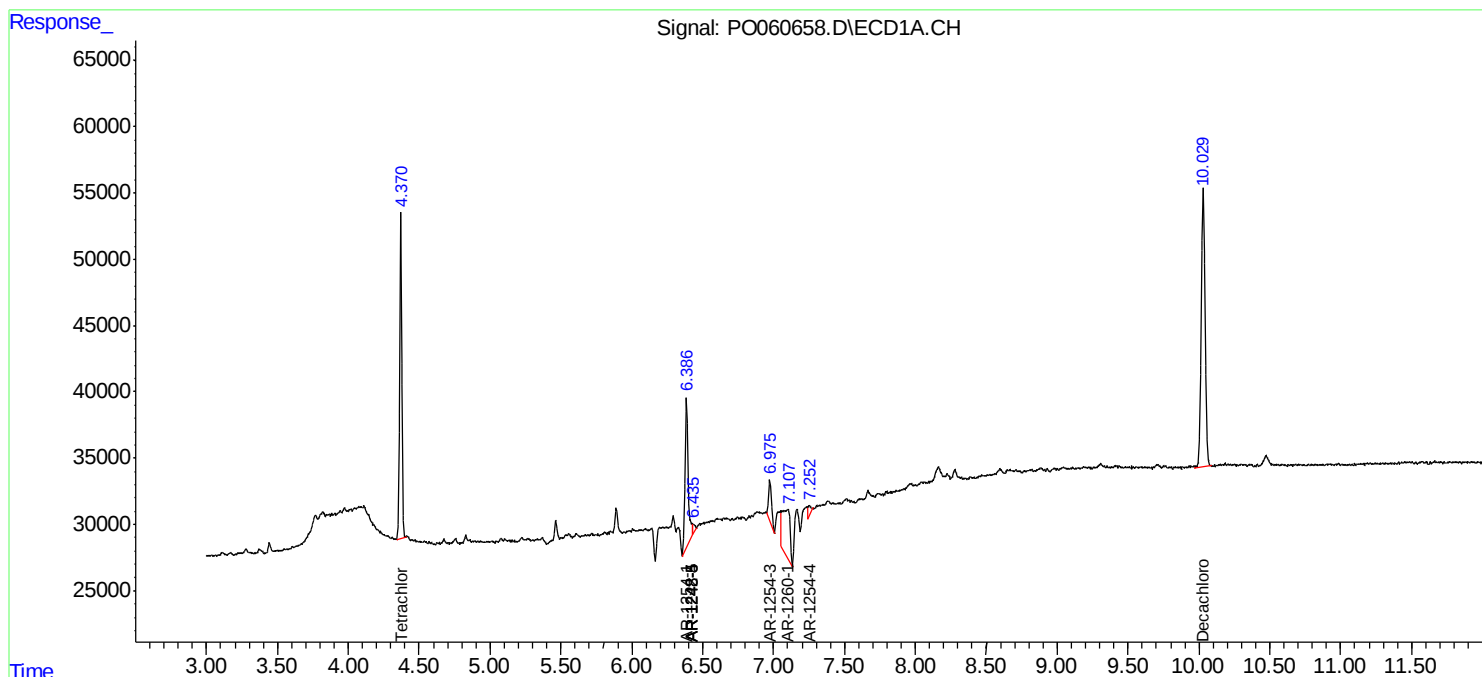
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

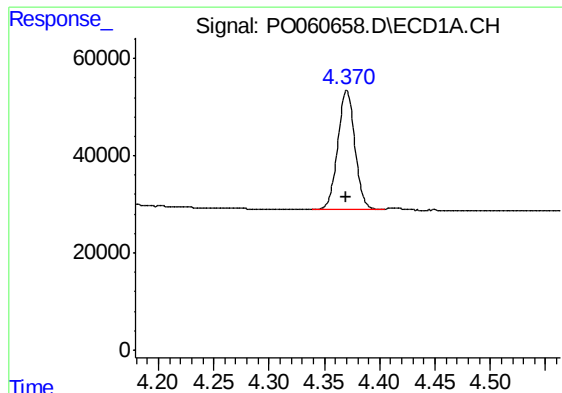
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091119\
Data File : PO060658.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 10:14
Operator : SM/AJ
Sample : K4790-04RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 13:53:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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

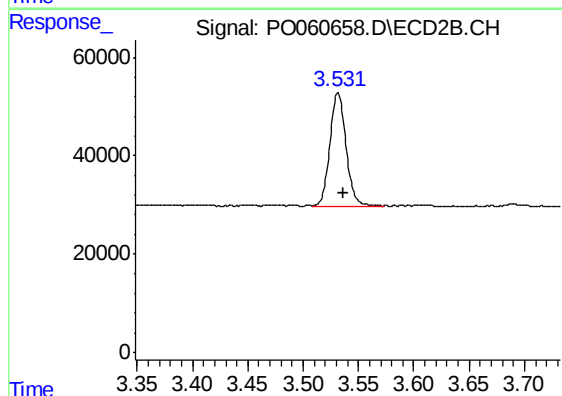




#1 Tetrachloro-m-xylene

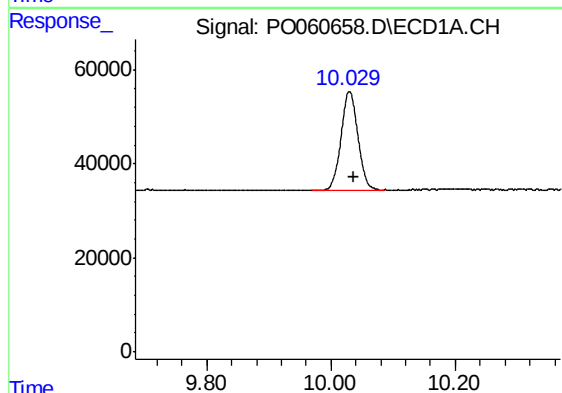
R.T.: 4.370 min
Delta R.T.: 0.001 min
Response: 263582
Conc: 6.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



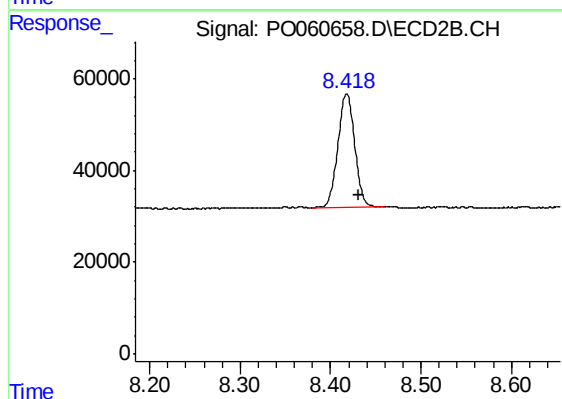
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 233506
Conc: 7.60 ng/ml



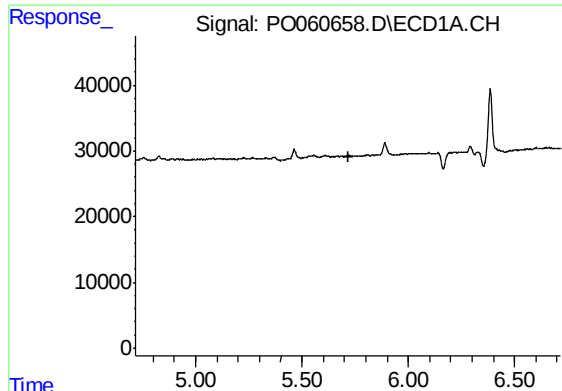
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.008 min
Response: 393799
Conc: 7.47 ng/ml



#2 Decachlorobiphenyl

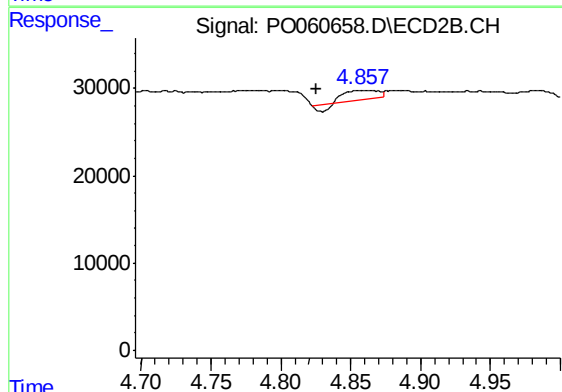
R.T.: 8.418 min
Delta R.T.: -0.013 min
Response: 321547
Conc: 8.69 ng/ml



#6 AR-1016-4

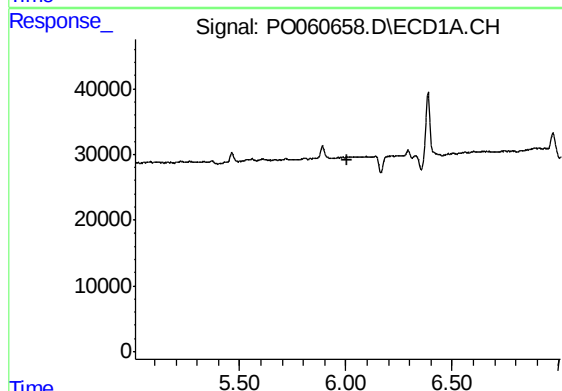
R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



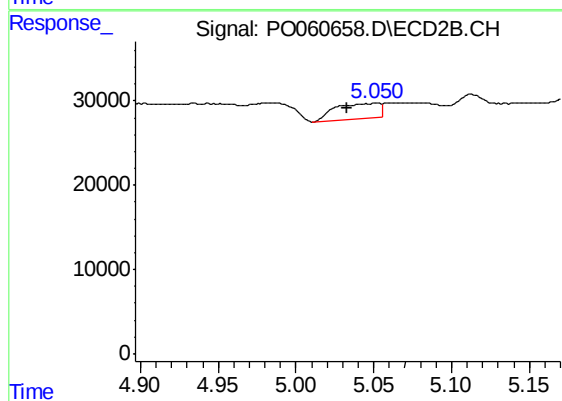
#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: 0.031 min
Response: 15881
Conc: 19.27 ng/ml



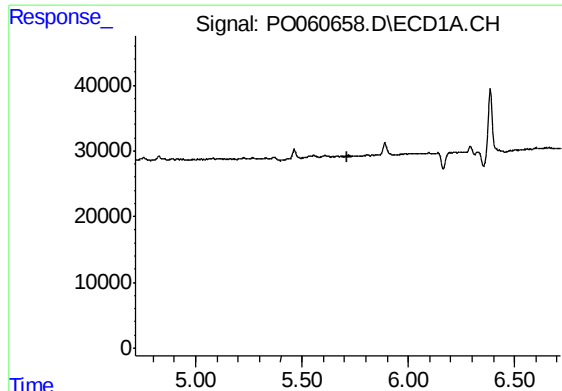
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



#7 AR-1016-5

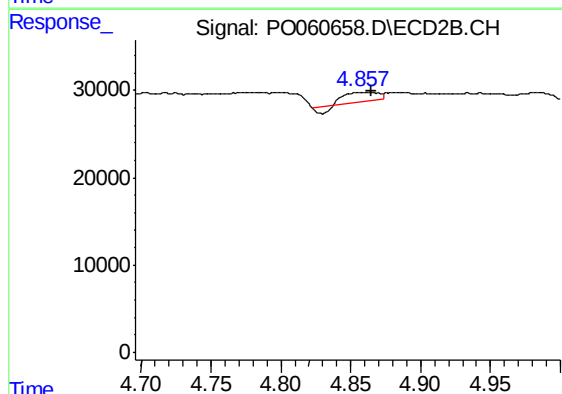
R.T.: 5.051 min
Delta R.T.: 0.018 min
Response: 37968
Conc: 35.73 ng/ml



#14 AR-1232-4

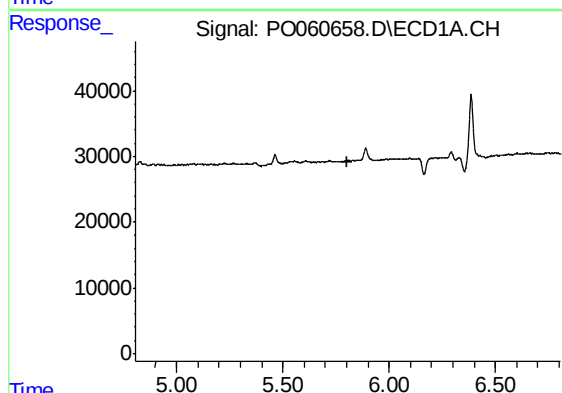
R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



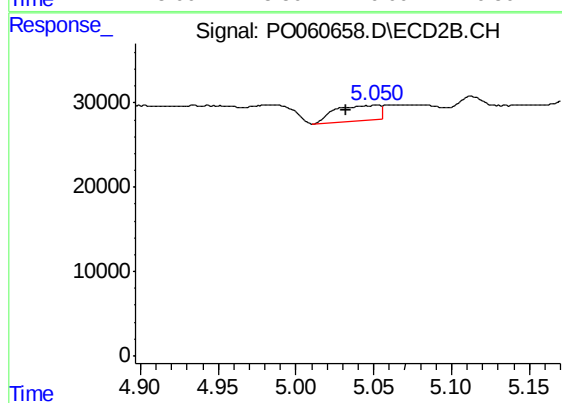
#14 AR-1232-4

R.T.: 4.857 min
Delta R.T.: -0.009 min
Response: 15881
Conc: 29.20 ng/ml



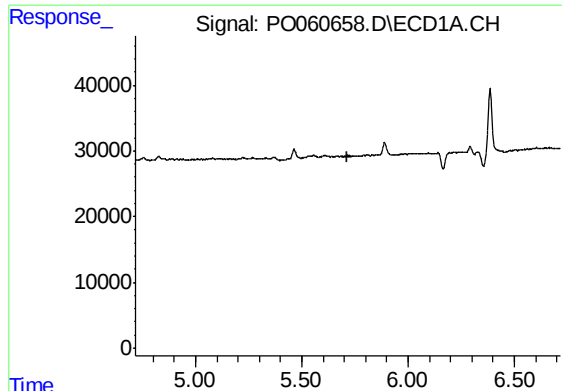
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



#15 AR-1232-5

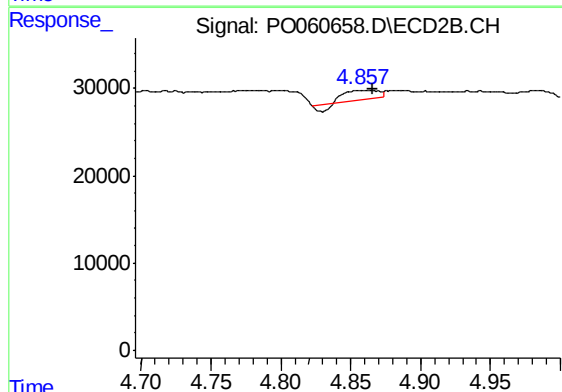
R.T.: 5.051 min
Delta R.T.: 0.018 min
Response: 37968
Conc: 63.64 ng/ml



#19 AR-1242-4

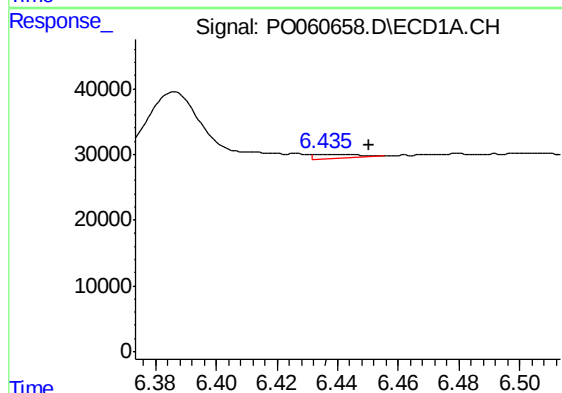
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



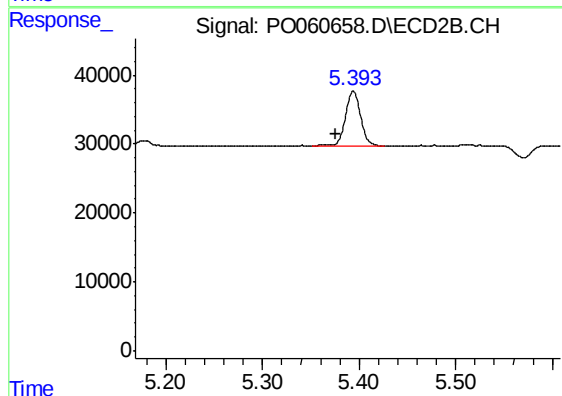
#19 AR-1242-4

R.T.: 4.857 min
Delta R.T.: -0.009 min
Response: 15881
Conc: 21.18 ng/ml



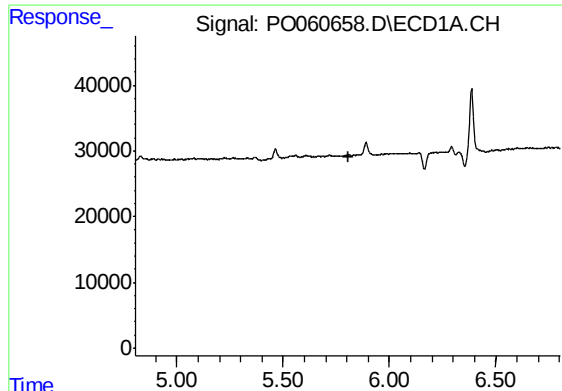
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.014 min
Response: 6203
Conc: 5.69 ng/ml



#20 AR-1242-5

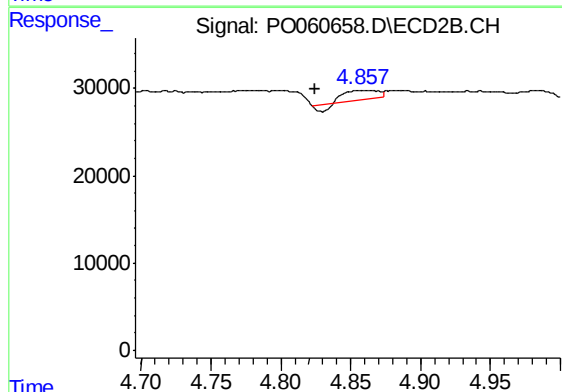
R.T.: 5.394 min
Delta R.T.: 0.018 min
Response: 88820
Conc: 90.97 ng/ml



#22 AR-1248-2

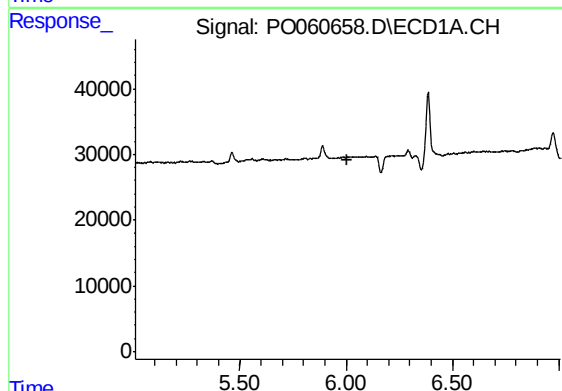
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



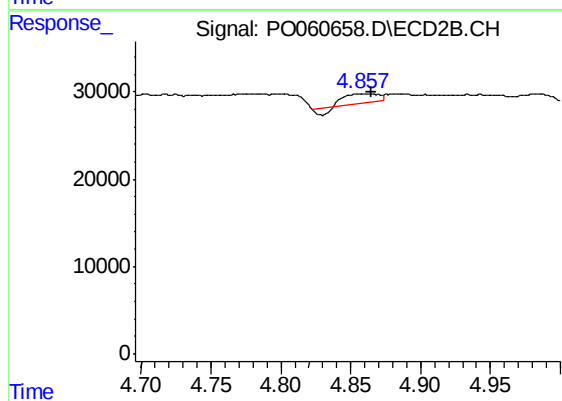
#22 AR-1248-2

R.T.: 4.857 min
Delta R.T.: 0.032 min
Response: 15881
Conc: 16.22 ng/ml



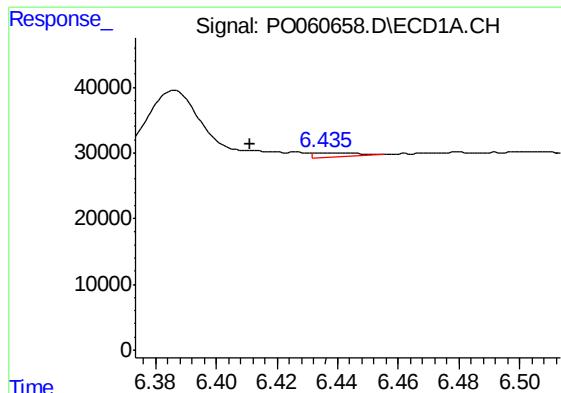
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#23 AR-1248-3

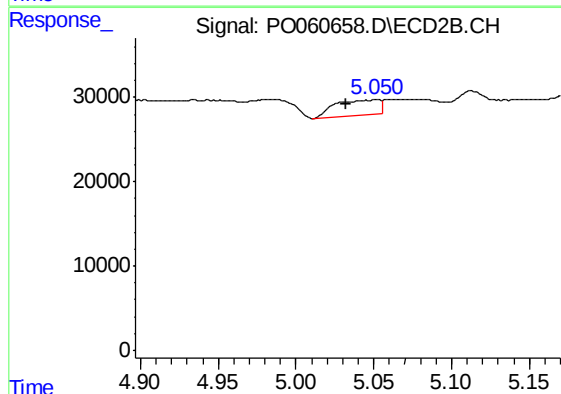
R.T.: 4.857 min
Delta R.T.: -0.008 min
Response: 15881
Conc: 15.56 ng/ml



#24 AR-1248-4

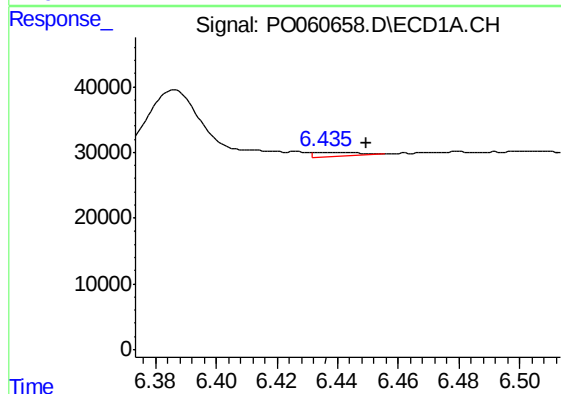
R.T.: 6.436 min
Delta R.T.: 0.025 min
Response: 6203
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



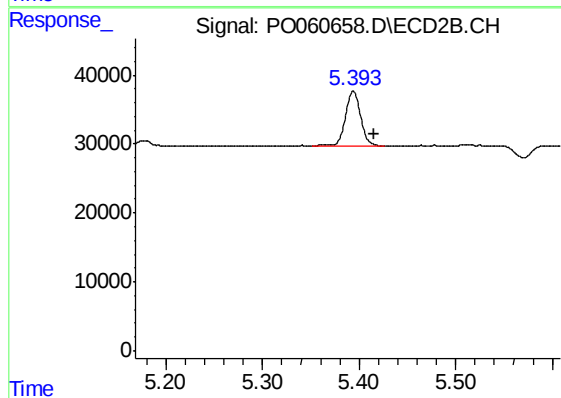
#24 AR-1248-4

R.T.: 5.051 min
Delta R.T.: 0.019 min
Response: 37968
Conc: 31.23 ng/ml



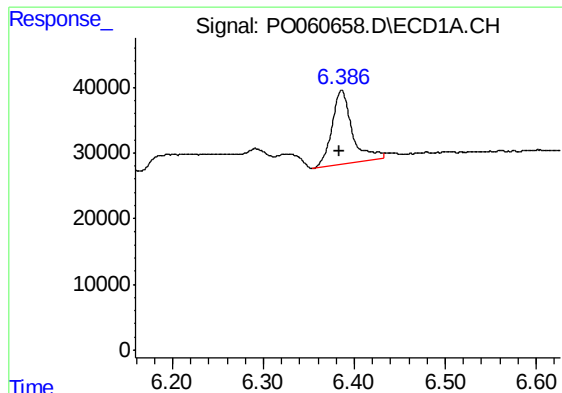
#25 AR-1248-5

R.T.: 6.436 min
Delta R.T.: -0.014 min
Response: 6203
Conc: 3.71 ng/ml



#25 AR-1248-5

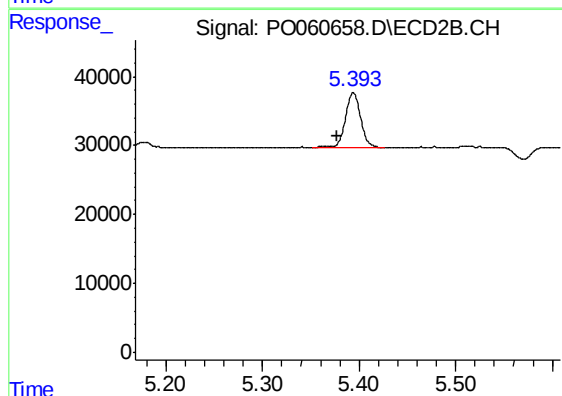
R.T.: 5.394 min
Delta R.T.: -0.022 min
Response: 88820
Conc: 73.00 ng/ml



#26 AR-1254-1

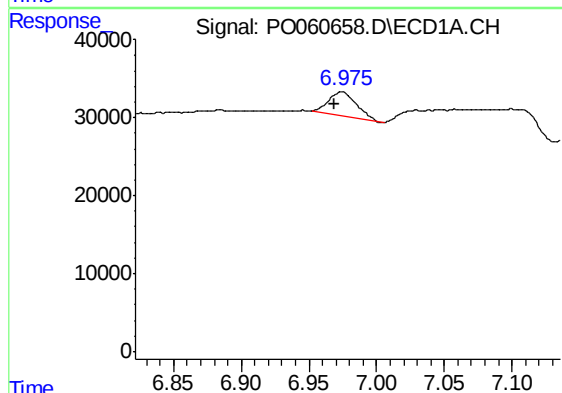
R.T.: 6.386 min
Delta R.T.: 0.002 min
Response: 173943
Conc: 95.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



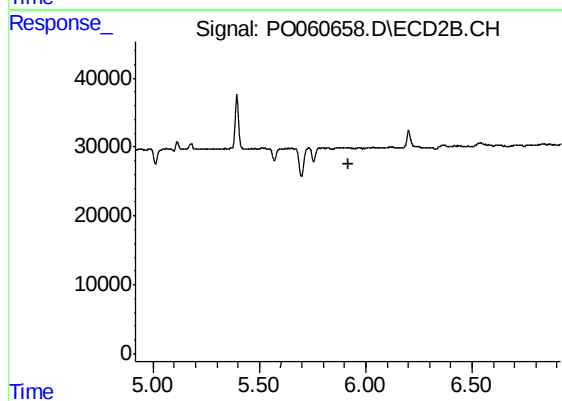
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: 0.017 min
Response: 88820
Conc: 46.81 ng/ml



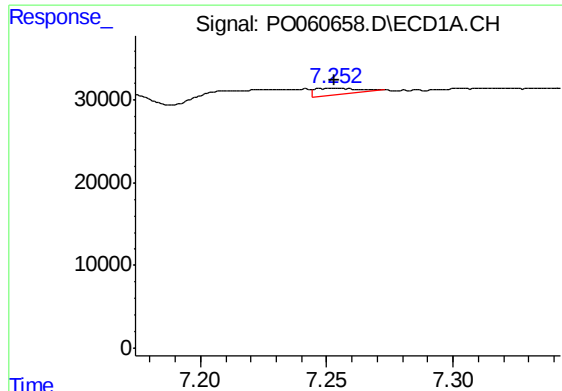
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.006 min
Response: 44633
Conc: 14.00 ng/ml



#28 AR-1254-3

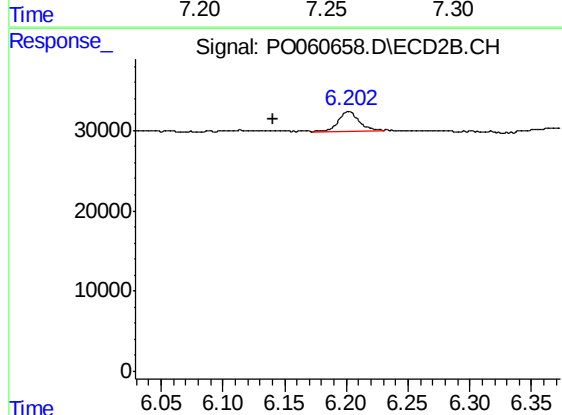
R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#29 AR-1254-4

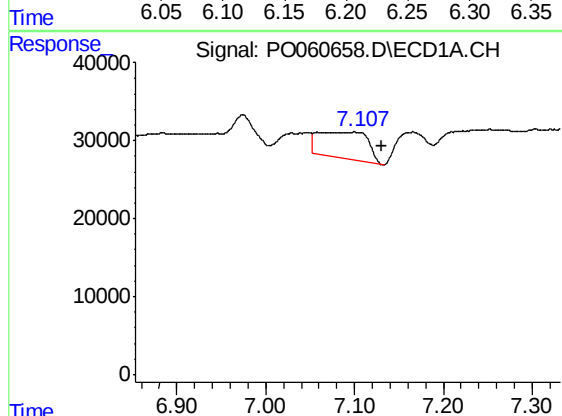
R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 8865
Conc: 3.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



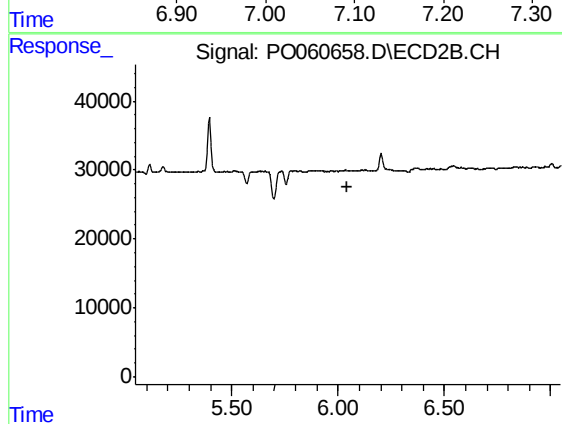
#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: 0.061 min
Response: 28312
Conc: 15.85 ng/ml



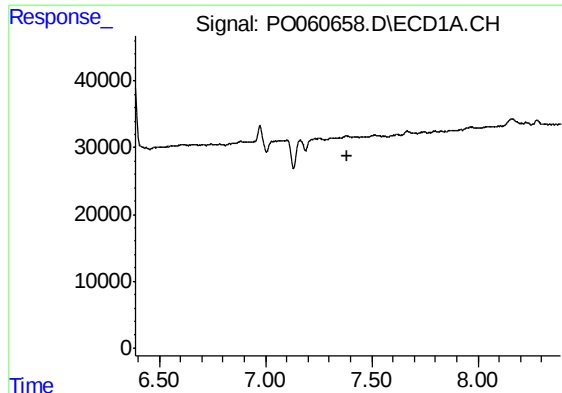
#31 AR-1260-1

R.T.: 7.100 min
Delta R.T.: -0.030 min
Response: 131926
Conc: 52.78 ng/ml



#31 AR-1260-1

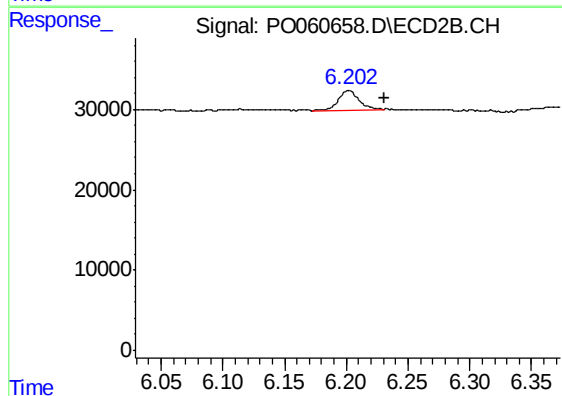
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#32 AR-1260-2

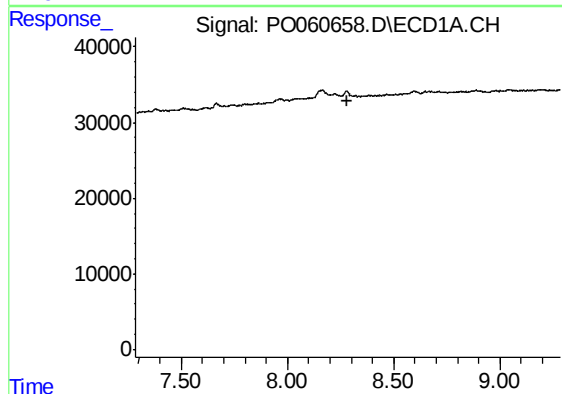
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



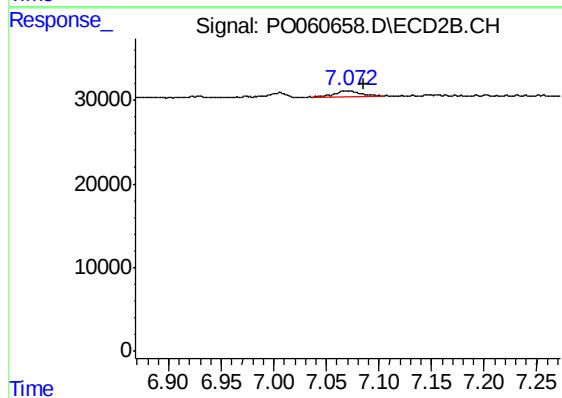
#32 AR-1260-2

R.T.: 6.202 min
Delta R.T.: -0.028 min
Response: 28312
Conc: 11.31 ng/ml



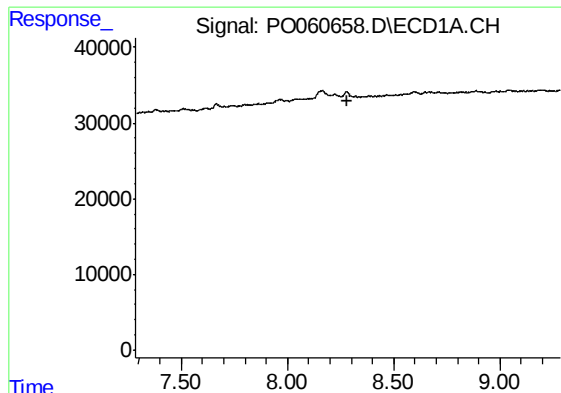
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



#35 AR-1260-5

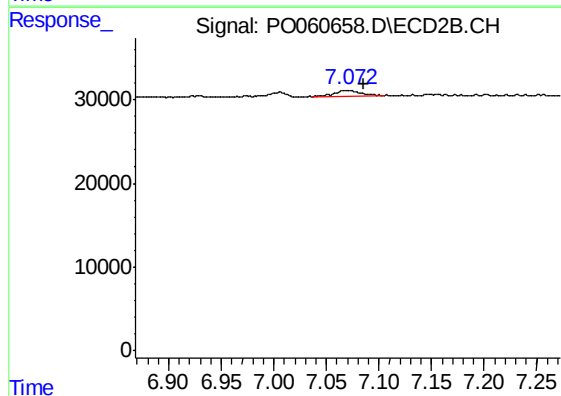
R.T.: 7.072 min
Delta R.T.: -0.014 min
Response: 14056
Conc: 3.07 ng/ml



#37 AR-1262-2

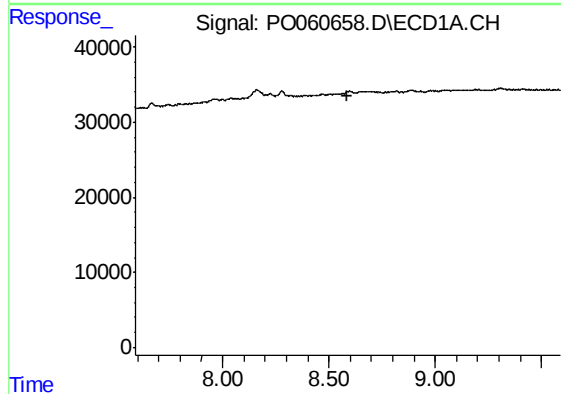
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



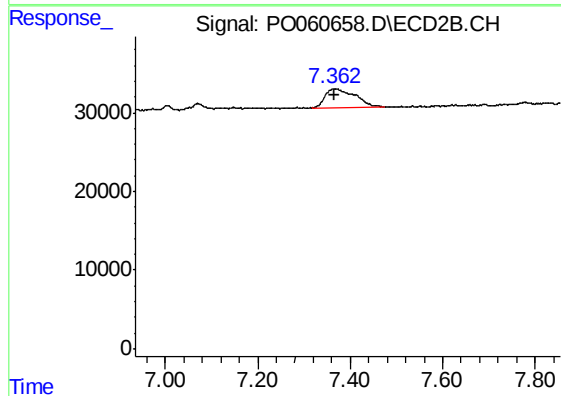
#37 AR-1262-2

R.T.: 7.072 min
Delta R.T.: -0.013 min
Response: 14056
Conc: 3.10 ng/ml



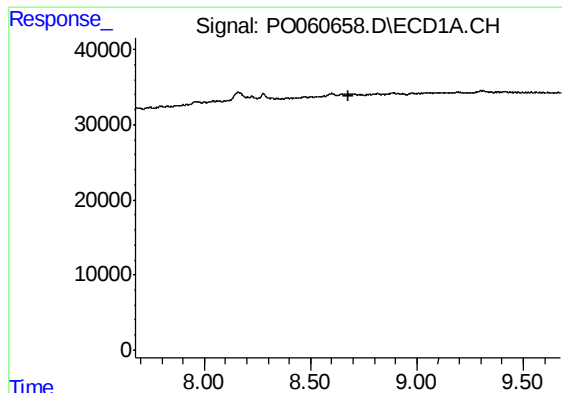
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#38 AR-1262-3

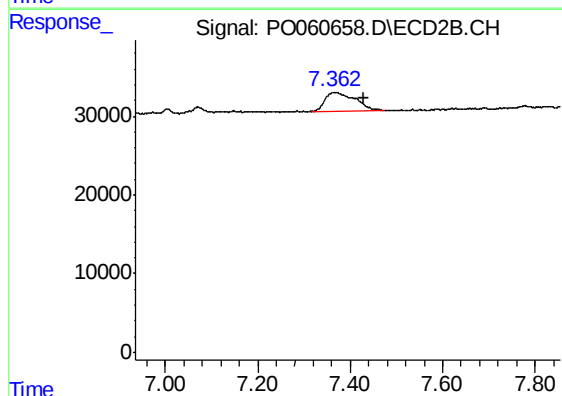
R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 105823
Conc: 55.83 ng/ml



#39 AR-1262-4

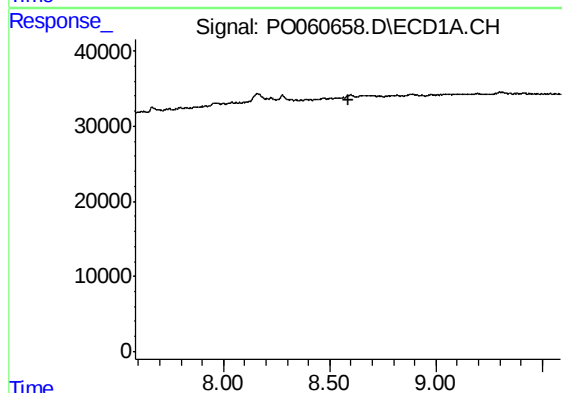
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



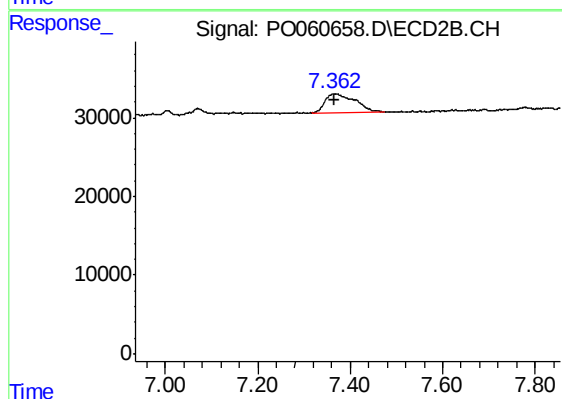
#39 AR-1262-4

R.T.: 7.362 min
Delta R.T.: -0.067 min
Response: 105823
Conc: 30.86 ng/ml



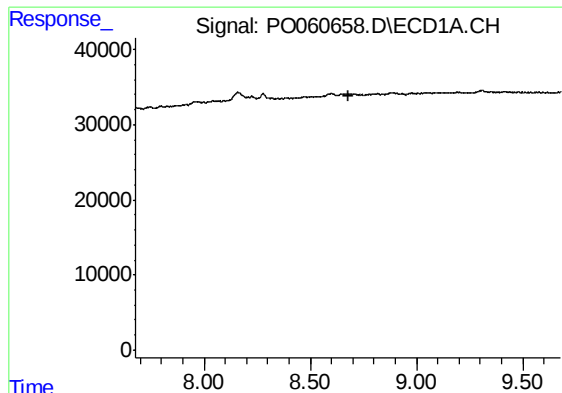
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.585 min
Response: 0
Conc: N.D.



#41 AR-1268-1

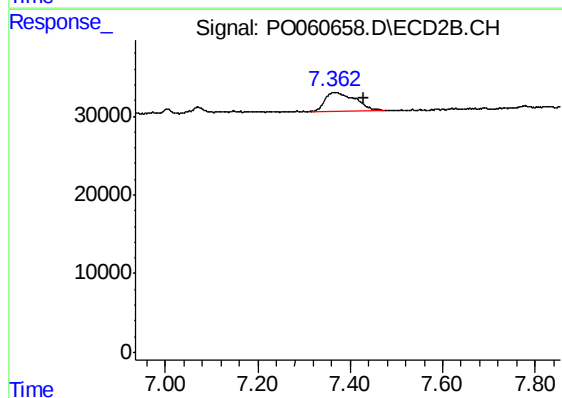
R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 105823
Conc: 20.84 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2RE



#42 AR-1268-2

R.T.: 7.362 min
Delta R.T.: -0.068 min
Response: 105823
Conc: 22.78 ng/ml