

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022820\
 Data File : P0066871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2020 22:57
 Operator : DD\AJ
 Sample : L1716-18 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 00:04:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 2020
 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...	4.121	3.403	145592	163694	3.570	3.707
2)	SA Decachlor...	9.593	8.286	166135	189258	3.406	3.762
Target Compounds							
3)	L1 AR-1016-1	0.000	4.514	0	7614	N.D.	5.580 #
4)	L1 AR-1016-2	0.000	4.514	0	7614	N.D.	2.694 #
12)	L3 AR-1232-2	0.000	4.514	0	7614	N.D.	7.420 #
16)	L4 AR-1242-1	0.000	4.514	0	7614	N.D.	8.381 #
17)	L4 AR-1242-2	0.000	4.514	0	7614	N.D.	4.092 #
20)	L4 AR-1242-5	0.000	5.244	0	13852	N.D.	12.727 #
21)	L5 AR-1248-1	0.000	4.514	0	7614	N.D.	9.761 #
25)	L5 AR-1248-5	0.000	5.282	0	5855	N.D.	3.772 #
26)	L6 AR-1254-1	0.000	5.244	0	13852	N.D.	6.004 #
27)	L6 AR-1254-2	0.000	5.388	0	7722	N.D.	3.807 #
28)	L6 AR-1254-3	0.000	5.783	0	11803	N.D.	3.511 #
29)	L6 AR-1254-4	0.000	6.011	0	6955	N.D.	2.781 #
30)	L6 AR-1254-5	0.000	6.423	0	6172	N.D.	1.946 #
32)	L7 AR-1260-2	0.000	6.094	0	10145	N.D.	3.239 #
33)	L7 AR-1260-3	0.000	6.246	0	10676	N.D.	3.629 #
36)	L8 AR-1262-1	0.000	6.423	0	6172	N.D.	3.948 #
38)	L8 AR-1262-3	0.000	7.243	0	11594	N.D.	4.797 #
39)	L8 AR-1262-4	0.000	7.294	0	4588	N.D.	1.035 #
41)	L9 AR-1268-1	0.000	7.243	0	11594	N.D.	1.609 #
42)	L9 AR-1268-2	0.000	7.294	0	4588	N.D.	0.689 #
43)	L9 AR-1268-3	0.000	7.434	0	2671	N.D.	0.482 #
45)	L9 AR-1268-5	0.000	8.062	0	4274	N.D.	0.243 #

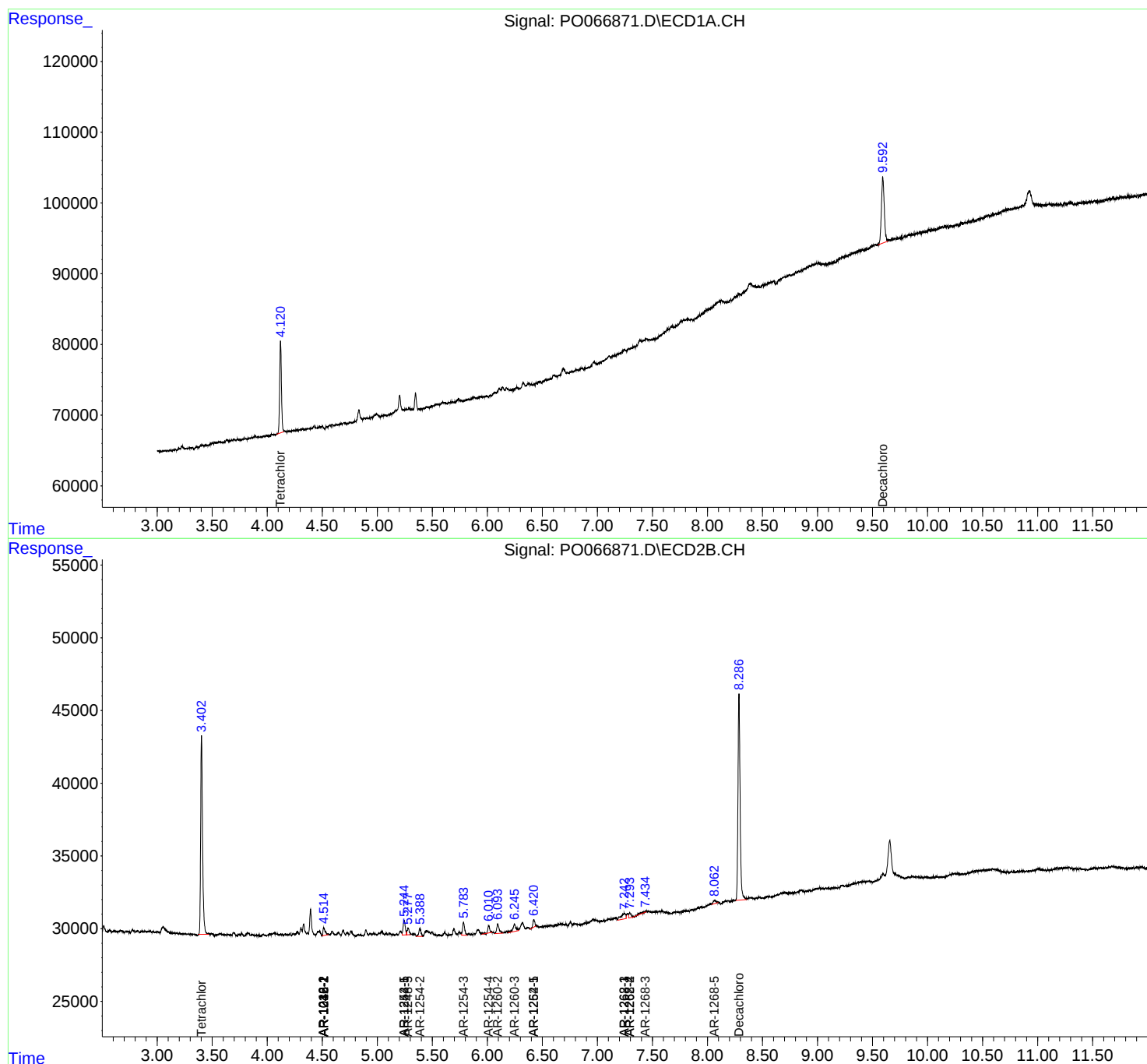
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

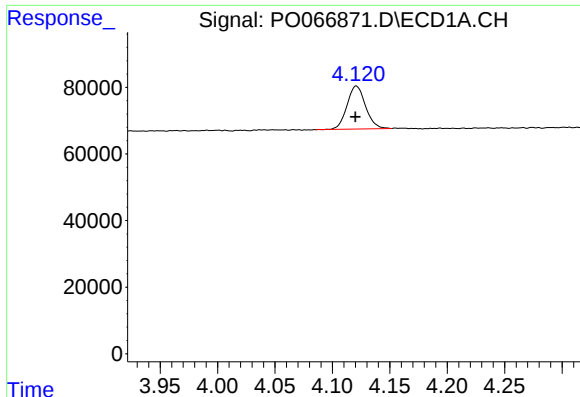
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022820\
Data File : PO066871.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2020 22:57
Operator : DD\AJ
Sample : L1716-18 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 00:04:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 14:12:46 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

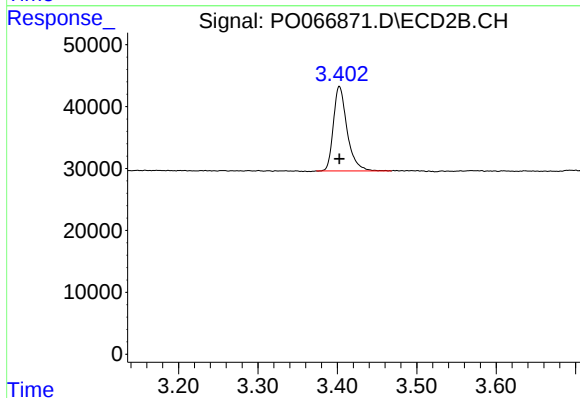




#1 Tetrachloro-m-xylene

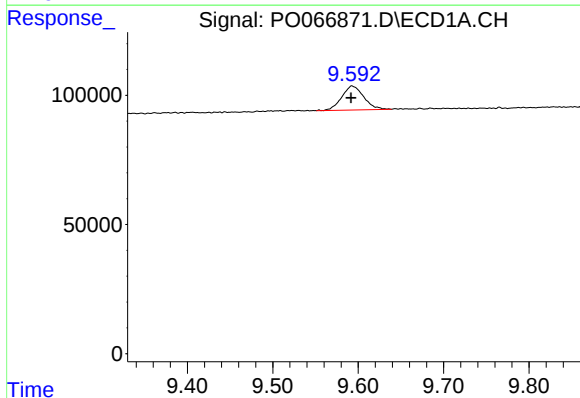
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 145592
Conc: 3.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



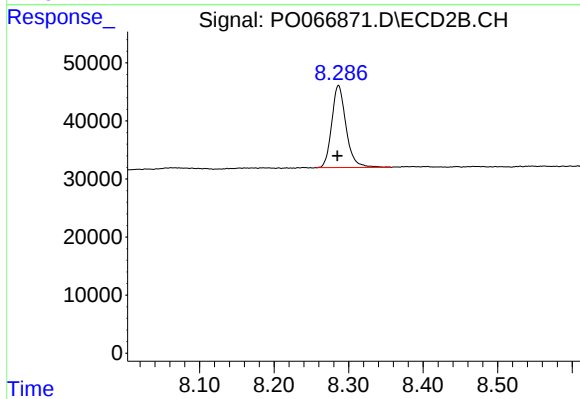
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 163694
Conc: 3.71 ng/ml



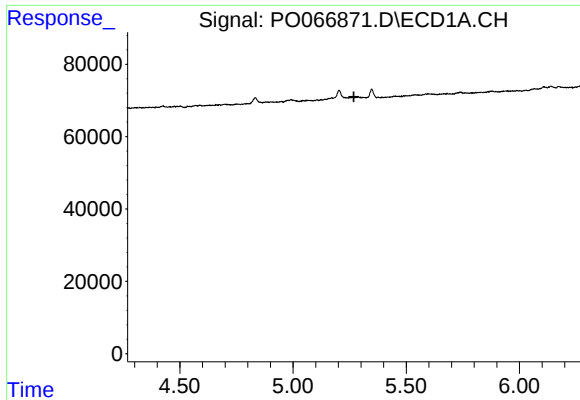
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: 0.001 min
Response: 166135
Conc: 3.41 ng/ml



#2 Decachlorobiphenyl

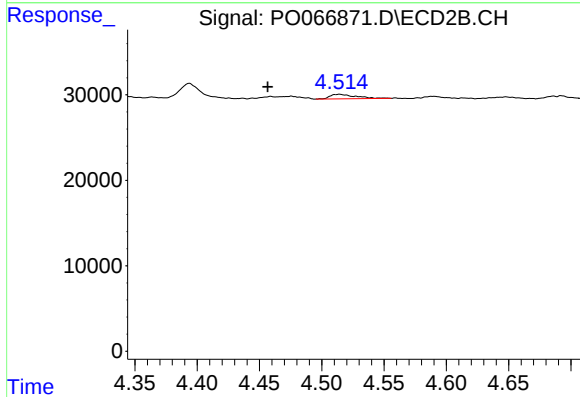
R.T.: 8.286 min
Delta R.T.: 0.001 min
Response: 189258
Conc: 3.76 ng/ml



#3 AR-1016-1

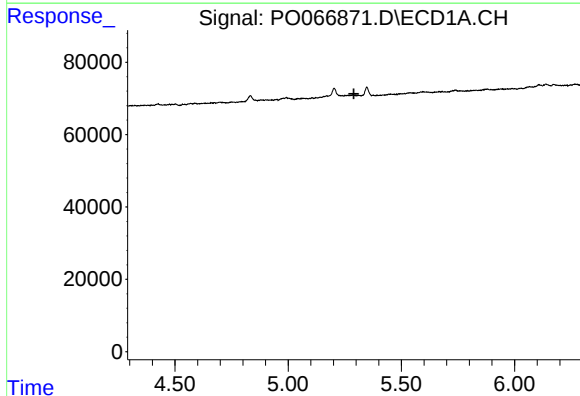
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



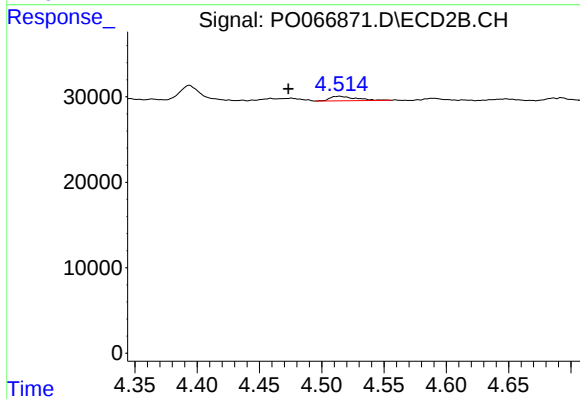
#3 AR-1016-1

R.T.: 4.514 min
Delta R.T.: 0.057 min
Response: 7614
Conc: 5.58 ng/ml



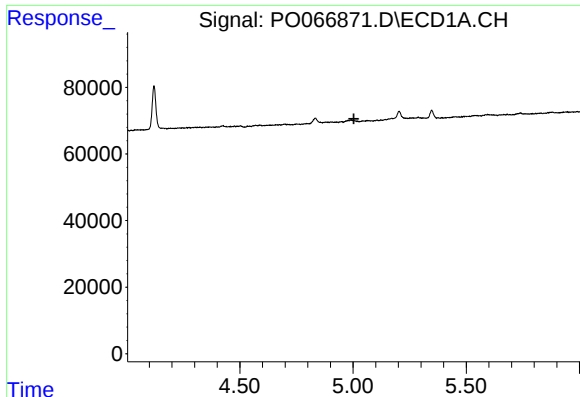
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#4 AR-1016-2

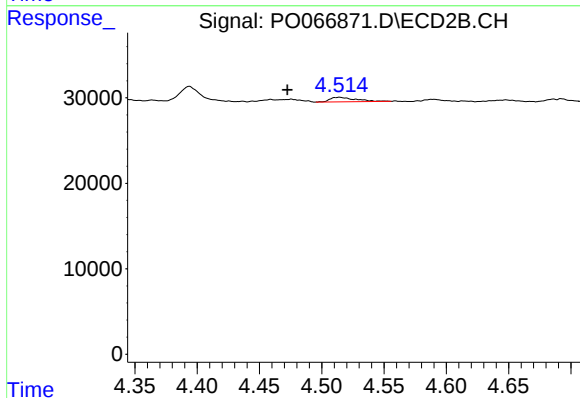
R.T.: 4.514 min
Delta R.T.: 0.041 min
Response: 7614
Conc: 2.69 ng/ml



#12 AR-1232-2

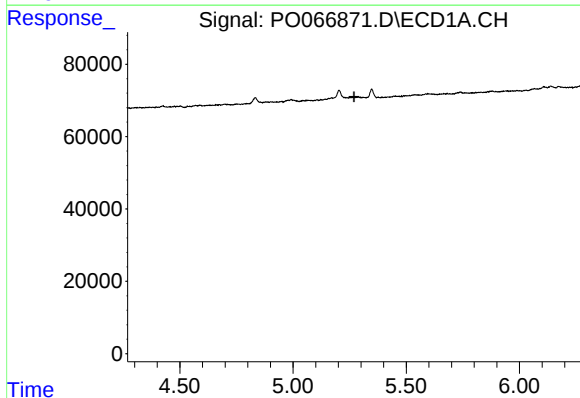
R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



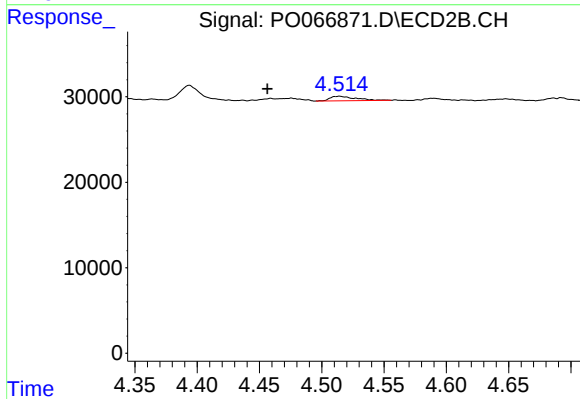
#12 AR-1232-2

R.T.: 4.514 min
Delta R.T.: 0.042 min
Response: 7614
Conc: 7.42 ng/ml



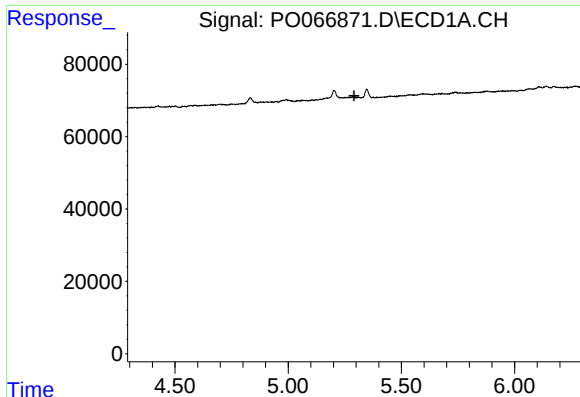
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.269 min
Response: 0
Conc: N.D.



#16 AR-1242-1

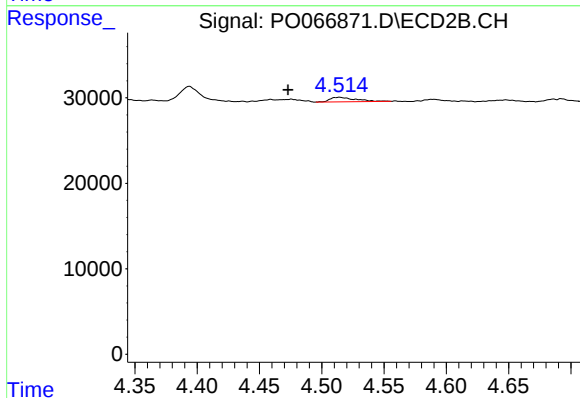
R.T.: 4.514 min
Delta R.T.: 0.058 min
Response: 7614
Conc: 8.38 ng/ml



#17 AR-1242-2

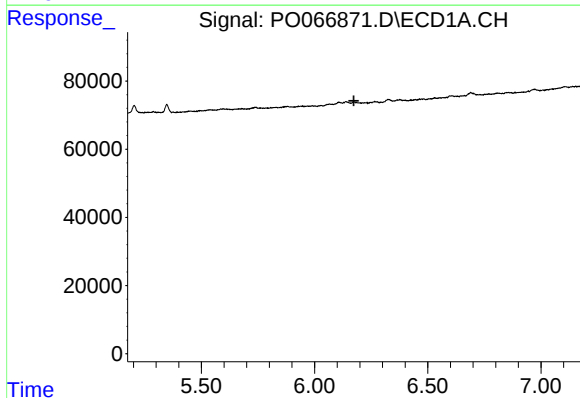
R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



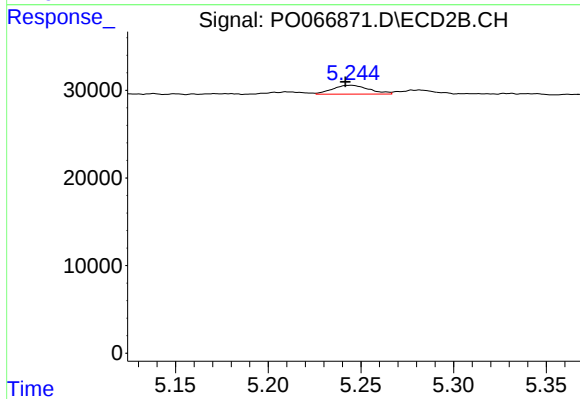
#17 AR-1242-2

R.T.: 4.514 min
Delta R.T.: 0.041 min
Response: 7614
Conc: 4.09 ng/ml



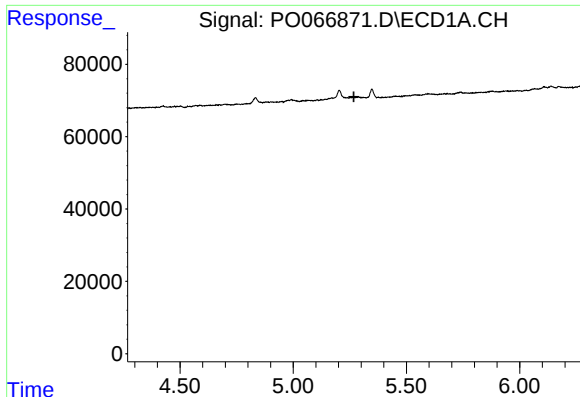
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



#20 AR-1242-5

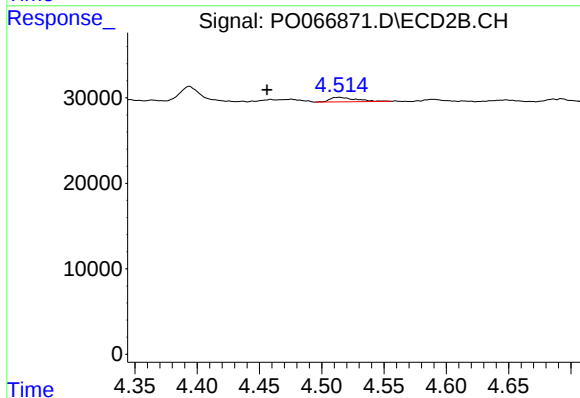
R.T.: 5.244 min
Delta R.T.: 0.003 min
Response: 13852
Conc: 12.73 ng/ml



#21 AR-1248-1

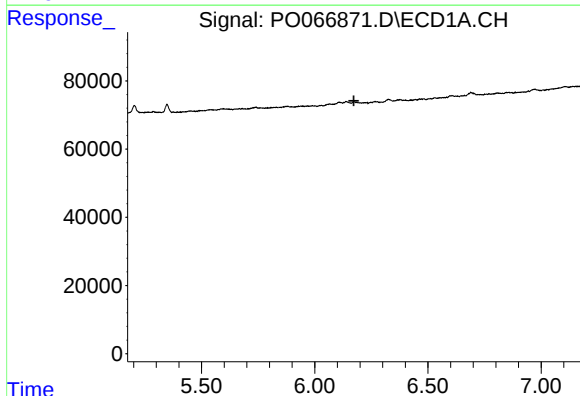
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



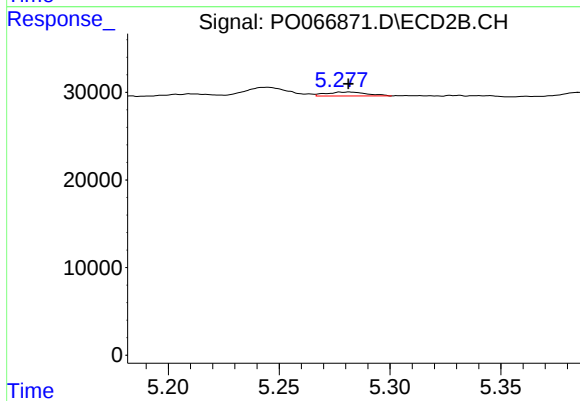
#21 AR-1248-1

R.T.: 4.514 min
Delta R.T.: 0.058 min
Response: 7614
Conc: 9.76 ng/ml



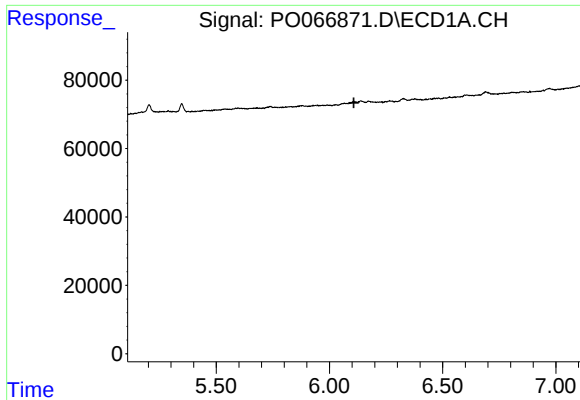
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



#25 AR-1248-5

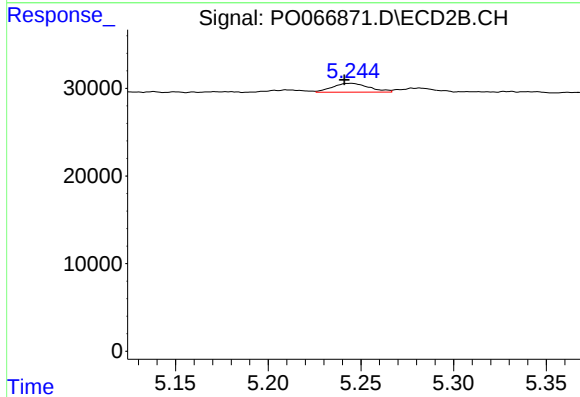
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 5855
Conc: 3.77 ng/ml



#26 AR-1254-1

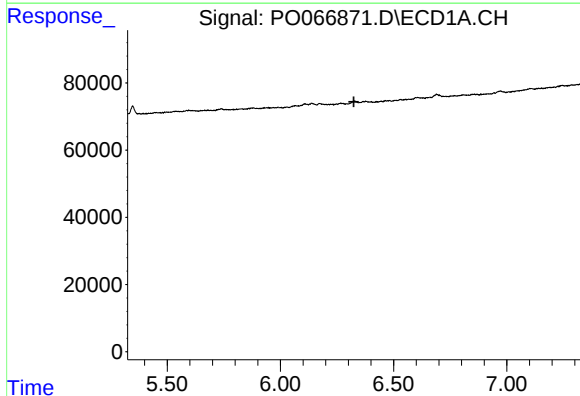
R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



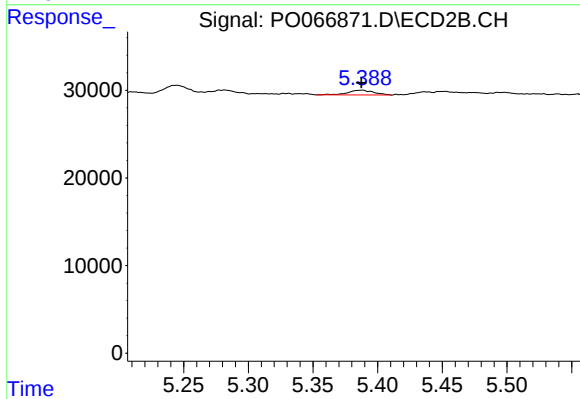
#26 AR-1254-1

R.T.: 5.244 min
Delta R.T.: 0.003 min
Response: 13852
Conc: 6.00 ng/ml



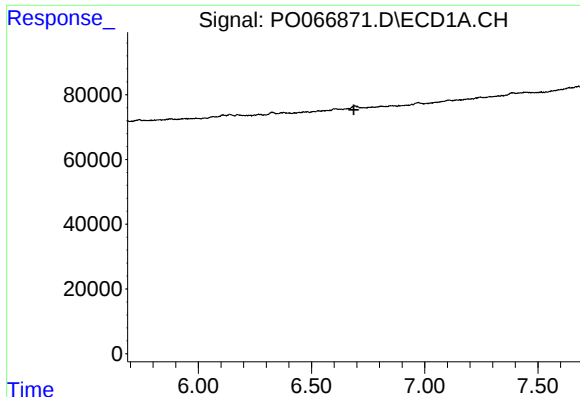
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#27 AR-1254-2

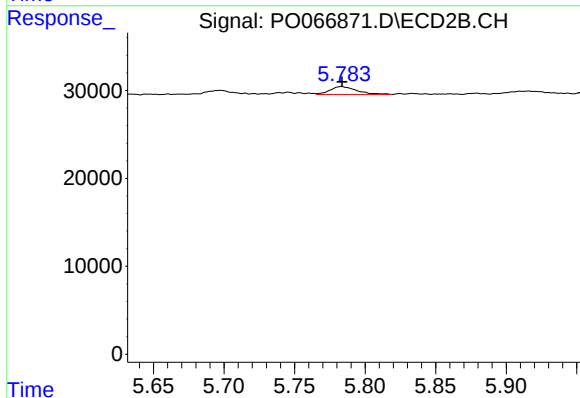
R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 7722
Conc: 3.81 ng/ml



#28 AR-1254-3

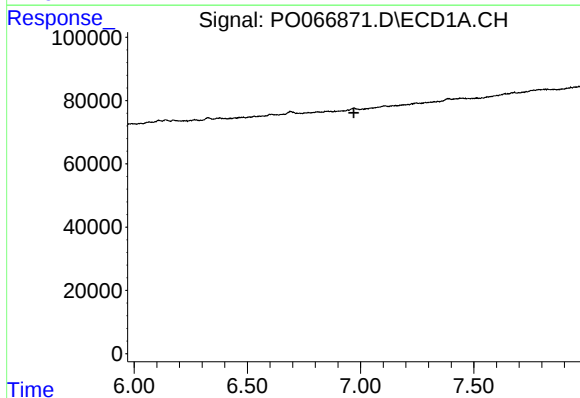
R.T.: 0.000 min
Exp R.T. : 6.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



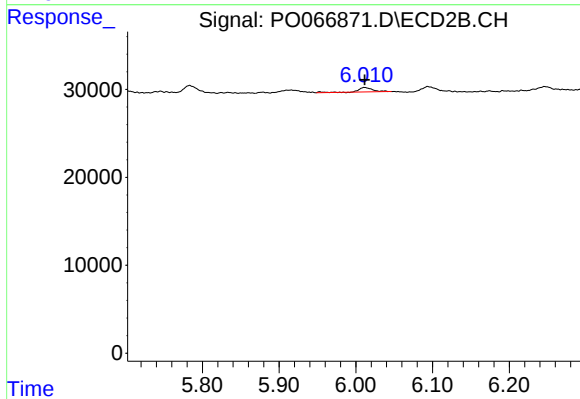
#28 AR-1254-3

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 11803
Conc: 3.51 ng/ml



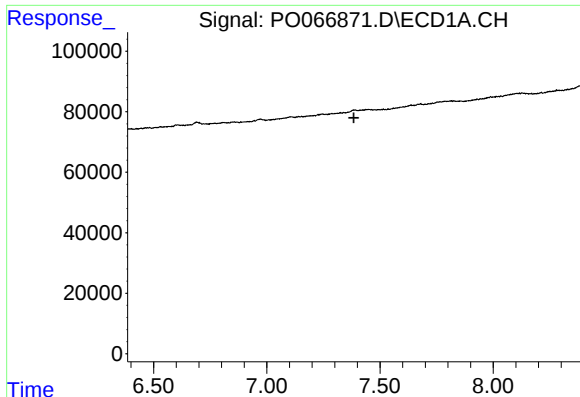
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#29 AR-1254-4

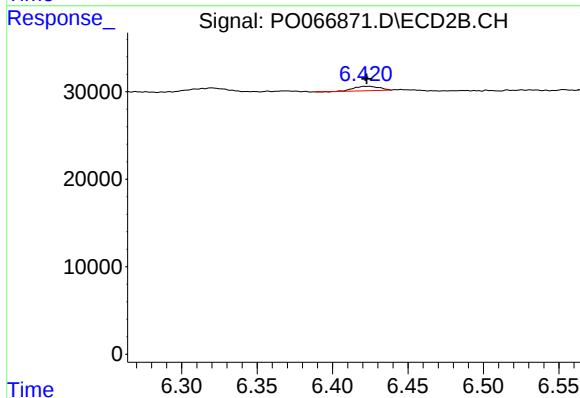
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 6955
Conc: 2.78 ng/ml



#30 AR-1254-5

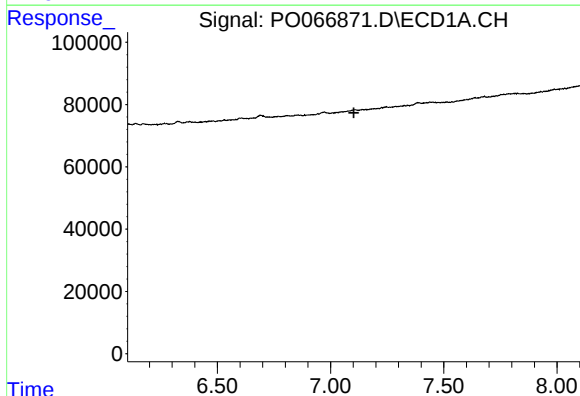
R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



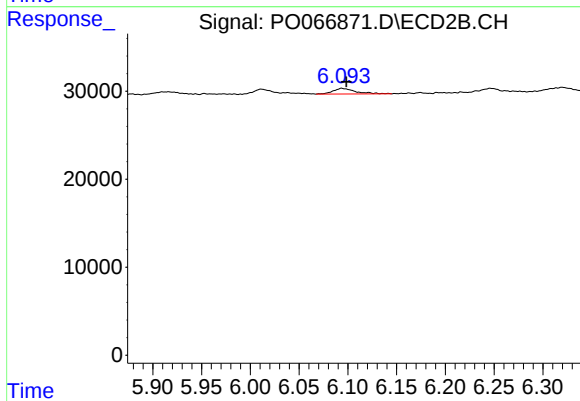
#30 AR-1254-5

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 6172
Conc: 1.95 ng/ml



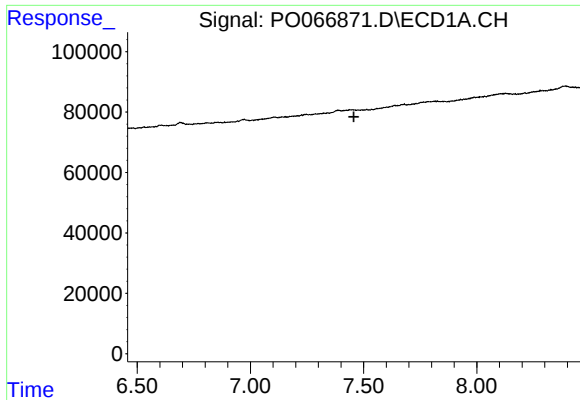
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#32 AR-1260-2

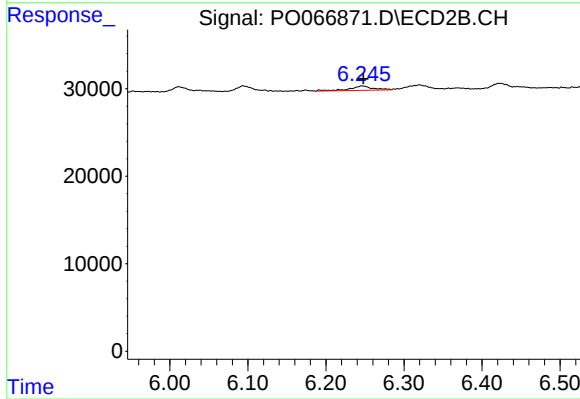
R.T.: 6.094 min
Delta R.T.: -0.005 min
Response: 10145
Conc: 3.24 ng/ml



#33 AR-1260-3

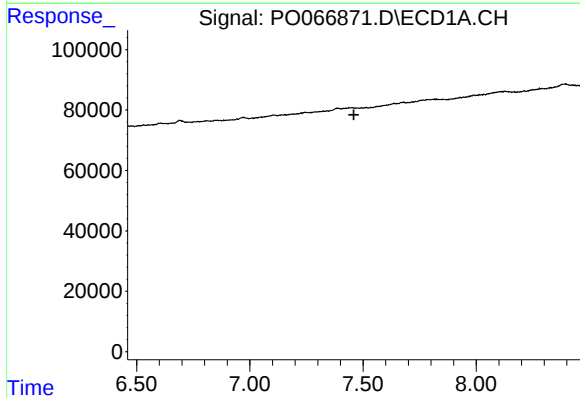
R.T.: 0.000 min
Exp R.T. : 7.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



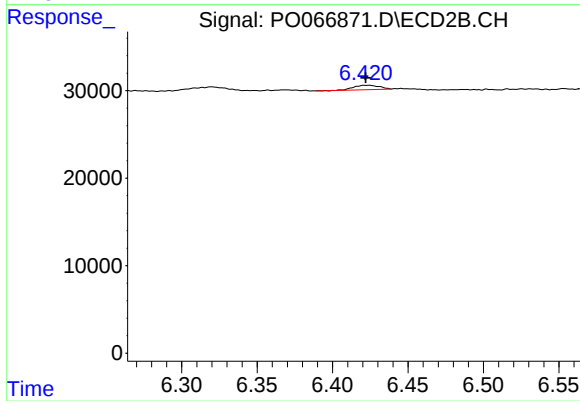
#33 AR-1260-3

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 10676
Conc: 3.63 ng/ml



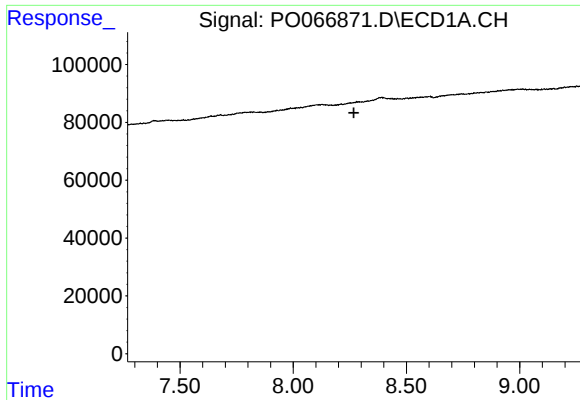
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.



#36 AR-1262-1

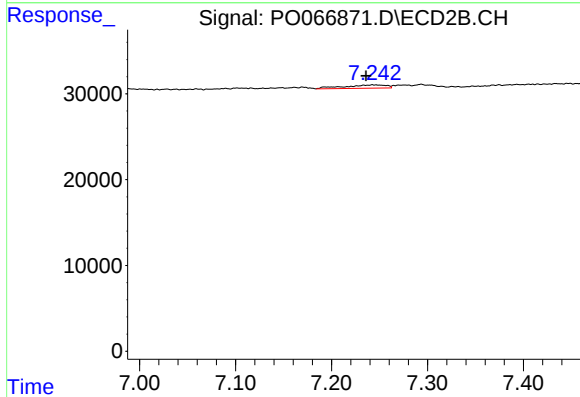
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 6172
Conc: 3.95 ng/ml



#38 AR-1262-3

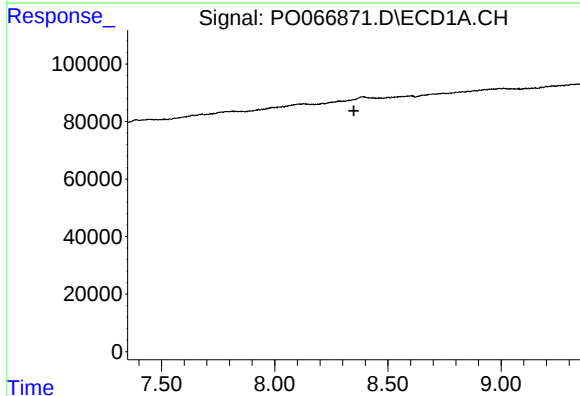
R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



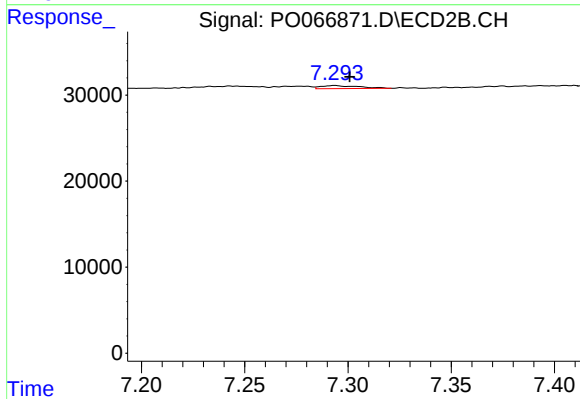
#38 AR-1262-3

R.T.: 7.243 min
Delta R.T.: 0.007 min
Response: 11594
Conc: 4.80 ng/ml



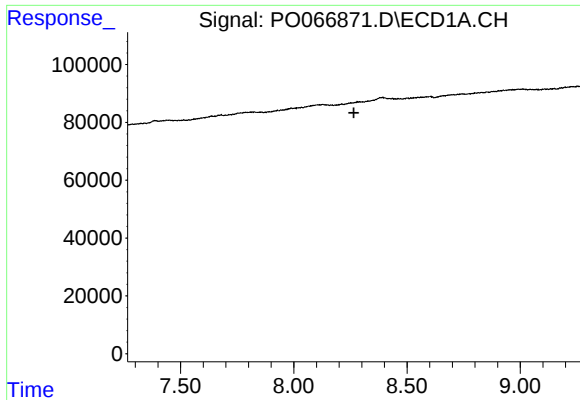
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#39 AR-1262-4

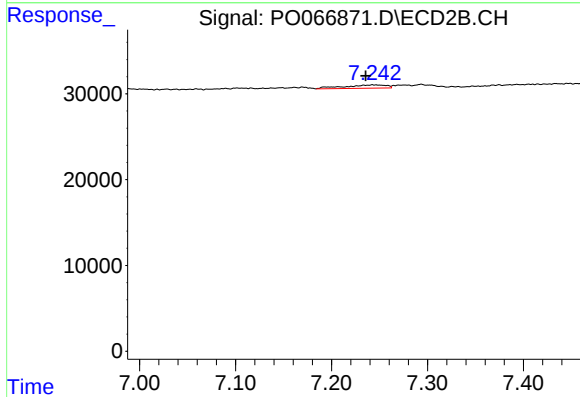
R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 4588
Conc: 1.03 ng/ml



#41 AR-1268-1

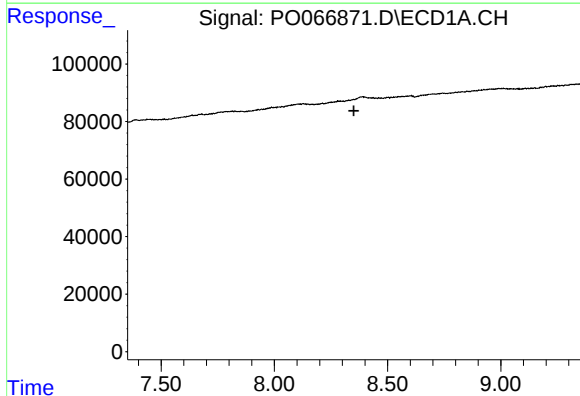
R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



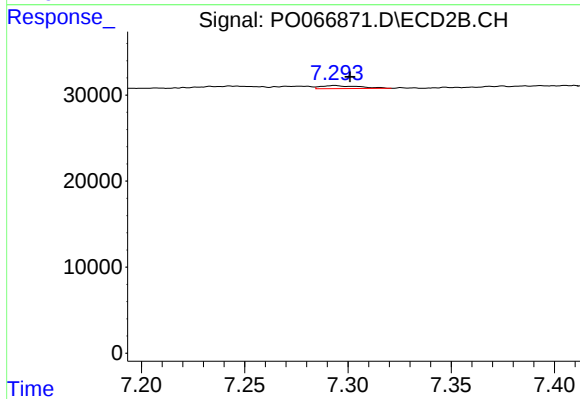
#41 AR-1268-1

R.T.: 7.243 min
Delta R.T.: 0.008 min
Response: 11594
Conc: 1.61 ng/ml



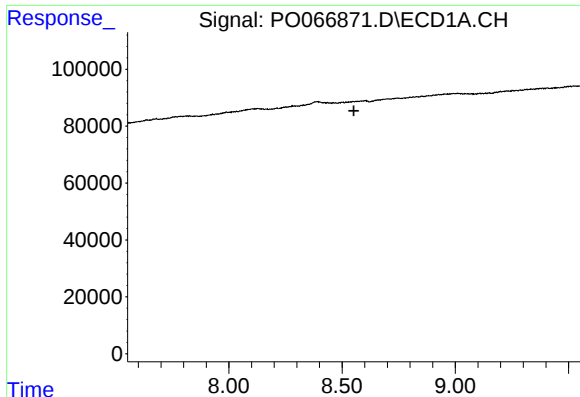
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.



#42 AR-1268-2

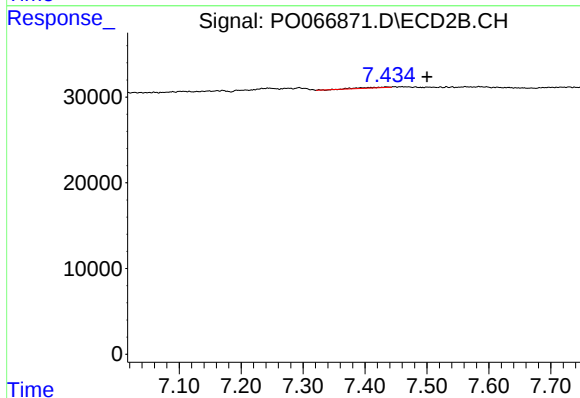
R.T.: 7.294 min
Delta R.T.: -0.008 min
Response: 4588
Conc: 0.69 ng/ml



#43 AR-1268-3

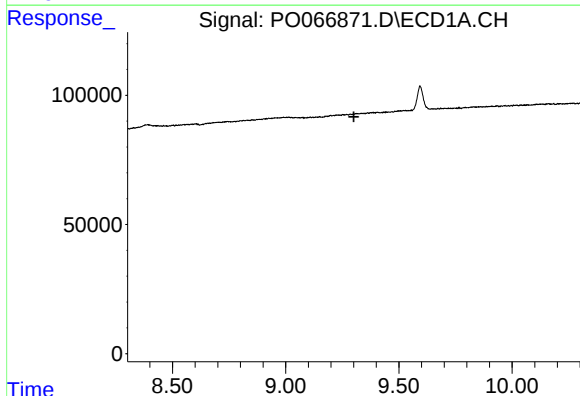
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



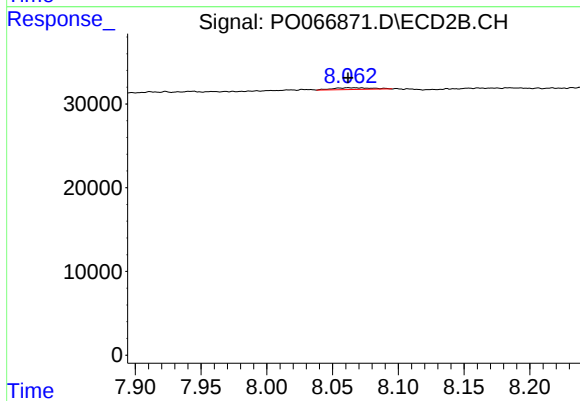
#43 AR-1268-3

R.T.: 7.434 min
Delta R.T.: -0.066 min
Response: 2671
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 4274
Conc: 0.24 ng/ml