

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022820\
 Data File : P0066839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2020 13:39
 Operator : DD\AJ
 Sample : L1373-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:41:30 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	3.402	973521	1029134	23.874	23.303
2)	SA Decachlor...	9.597	8.288	1026757	1071382	21.048	21.298
Target Compounds							
3)	L1 AR-1016-1	5.205	0.000	67069	0	43.901	N.D. #
7)	L1 AR-1016-5	0.000	4.875	0	5077	N.D.	3.986 #
9)	L2 AR-1221-2	0.000	3.695	0	17173	N.D.	49.729 #
10)	L2 AR-1221-3	0.000	3.808	0	7300	N.D.	6.527 #
11)	L3 AR-1232-1	0.000	3.808	0	7300	N.D.	8.805 #
15)	L3 AR-1232-5	0.000	4.875	0	5077	N.D.	12.242 #
16)	L4 AR-1242-1	5.205	0.000	67069	0	64.630	N.D. #
21)	L5 AR-1248-1	5.205	0.000	67069	0	80.227	N.D. #
24)	L5 AR-1248-4	0.000	4.875	0	5077	N.D.	3.460 #
28)	L6 AR-1254-3	6.702	0.000	35592	0	12.919	N.D. #
29)	L6 AR-1254-4	0.000	5.947	0	5134	N.D.	2.053 #
30)	L6 AR-1254-5	7.413	6.424	1237152	7178	492.843	2.263 #
31)	L7 AR-1260-1	0.000	5.915	0	7510	N.D.	3.013 #
32)	L7 AR-1260-2	7.103	6.092	516514	15349	148.511	4.900 #
33)	L7 AR-1260-3	7.413	6.308	1237152	10692	417.044	3.635 #
35)	L7 AR-1260-5	0.000	6.960	0	6593	N.D.	1.063 #
36)	L8 AR-1262-1	7.413	6.424	1237152	7178	328.338	4.591 #
37)	L8 AR-1262-2	0.000	6.960	0	6593	N.D.	1.142 #
38)	L8 AR-1262-3	8.290	7.242	120647	20555	29.475	8.504 #
39)	L8 AR-1262-4	8.404	7.298	153920	7601	45.658	1.714 #
41)	L9 AR-1268-1	8.290	7.242	120647	20555	14.749	2.853 #
42)	L9 AR-1268-2	8.404	7.298	153920	7601	21.569	1.142 #
43)	L9 AR-1268-3	0.000	7.497	0	8279	N.D.	1.495 #
45)	L9 AR-1268-5	0.000	8.062	0	34554	N.D.	1.966 #

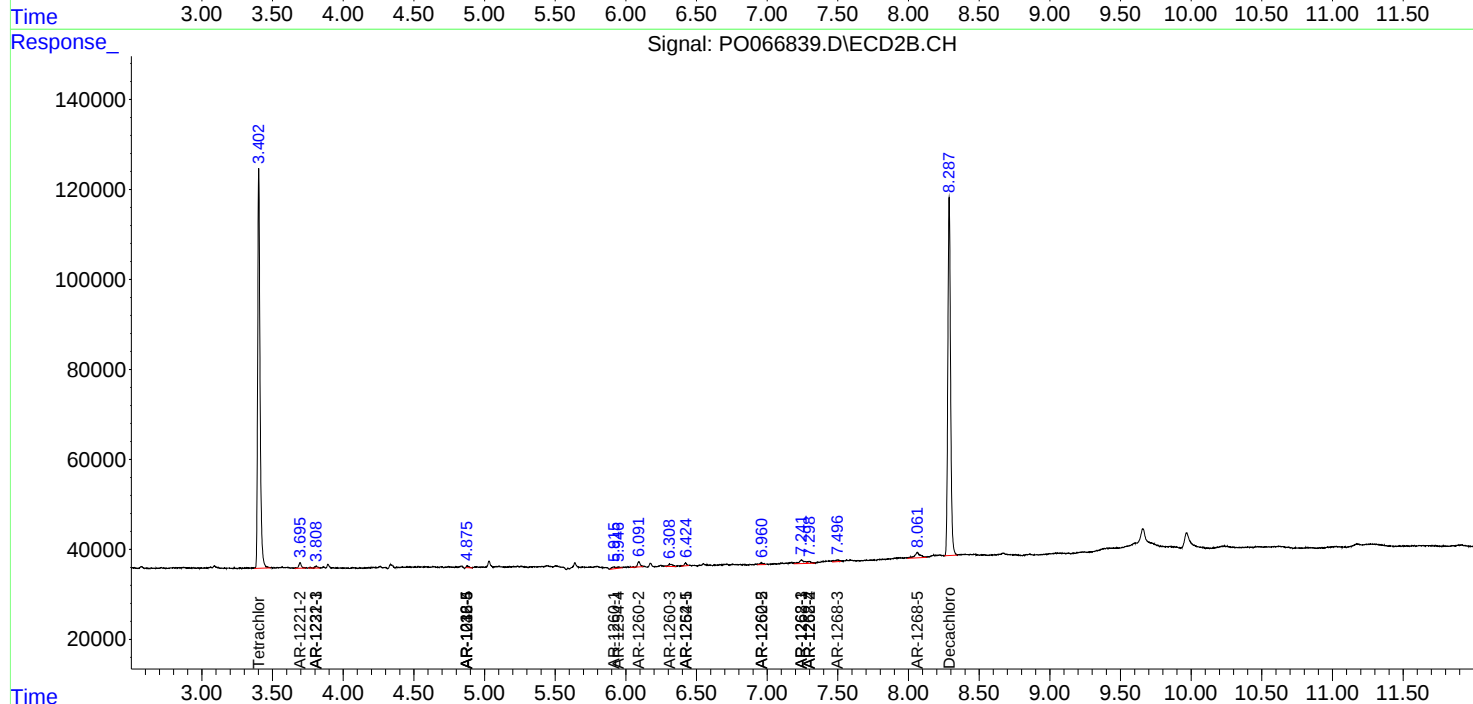
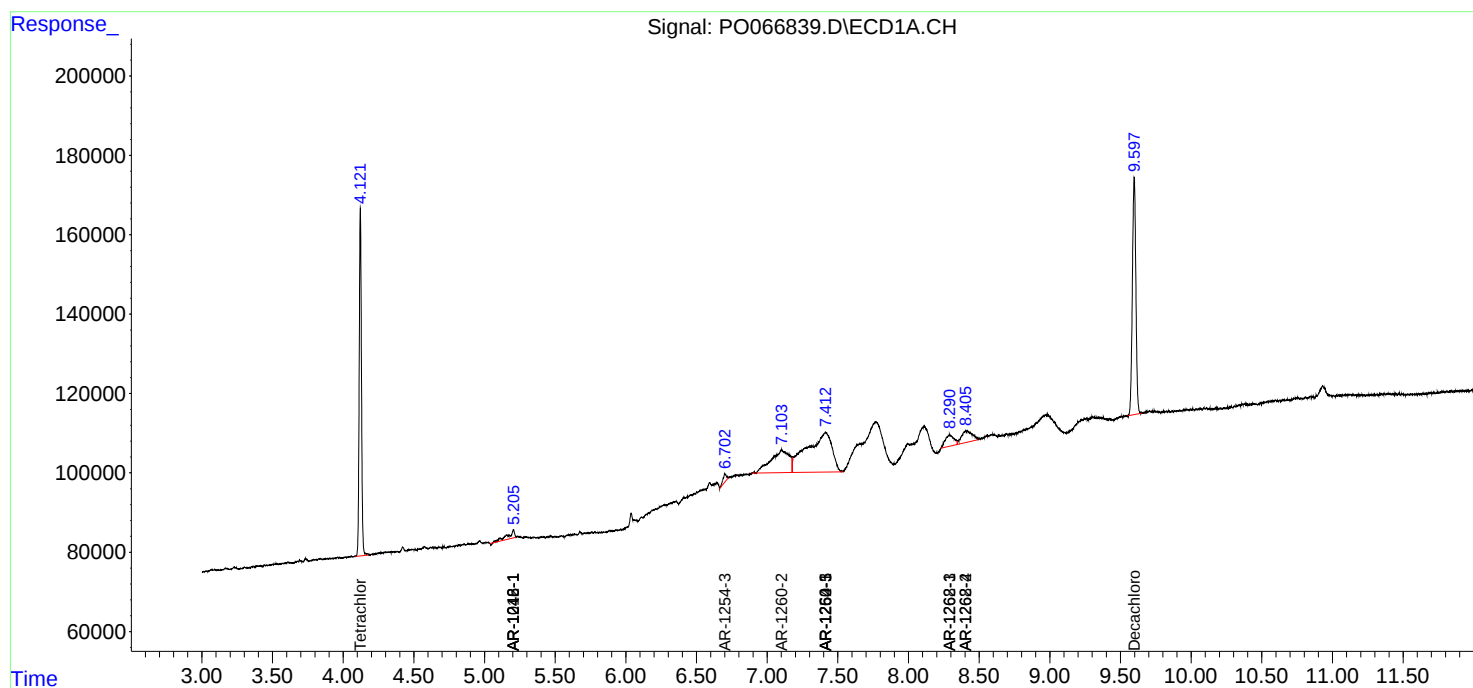
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

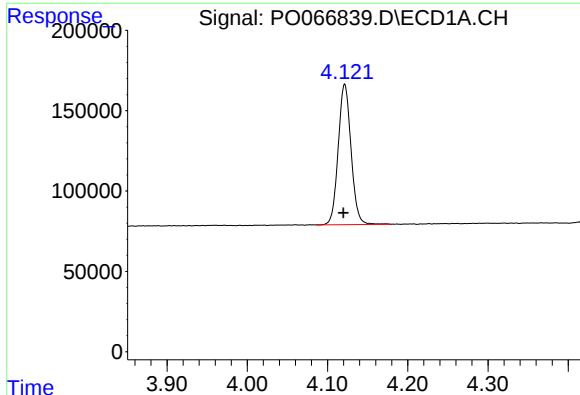
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022820\
Data File : P0066839.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2020 13:39
Operator : DD\AJ
Sample : L1373-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:41:30 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
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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

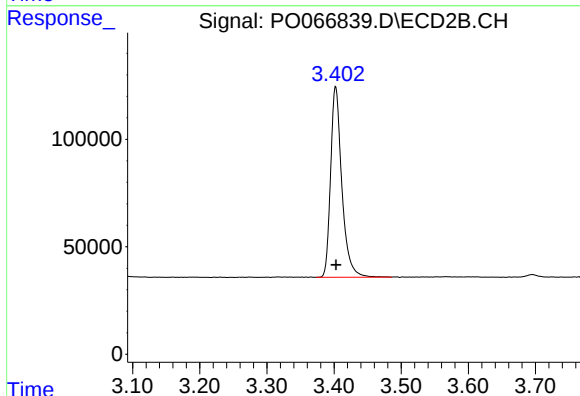




#1 Tetrachloro-m-xylene

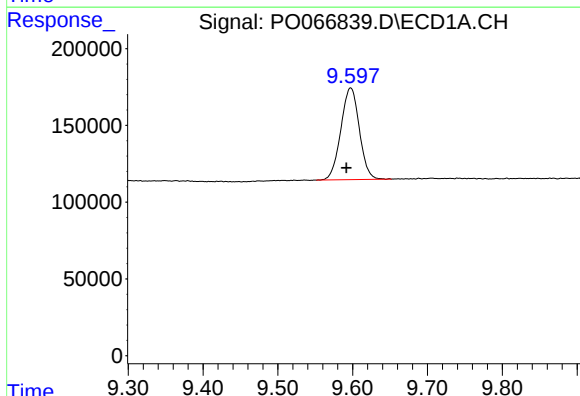
R.T.: 4.121 min
Delta R.T.: 0.001 min
Response: 973521
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



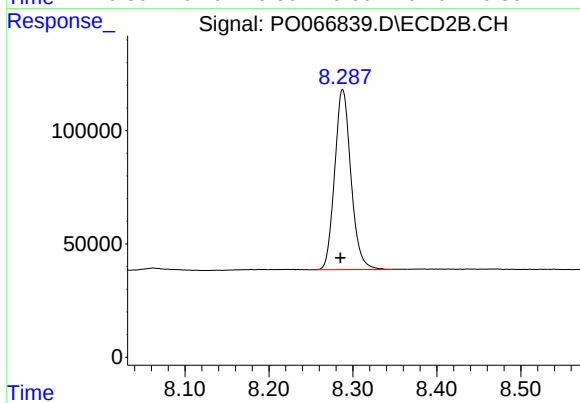
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 1029134
Conc: 23.30 ng/ml



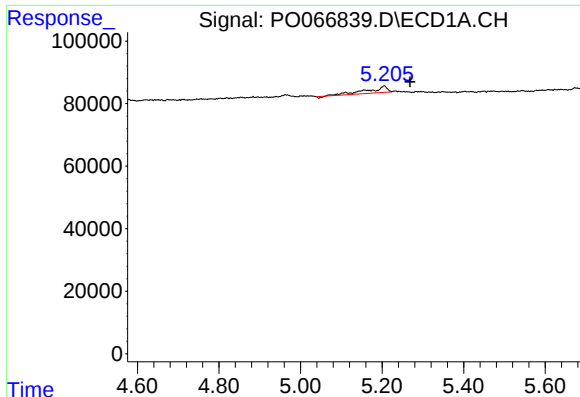
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: 0.006 min
Response: 1026757
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

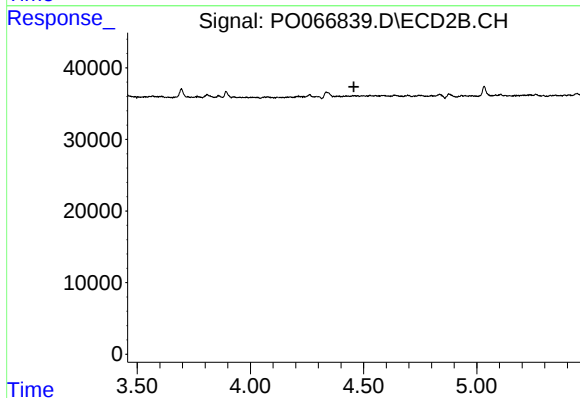
R.T.: 8.288 min
Delta R.T.: 0.003 min
Response: 1071382
Conc: 21.30 ng/ml



#3 AR-1016-1

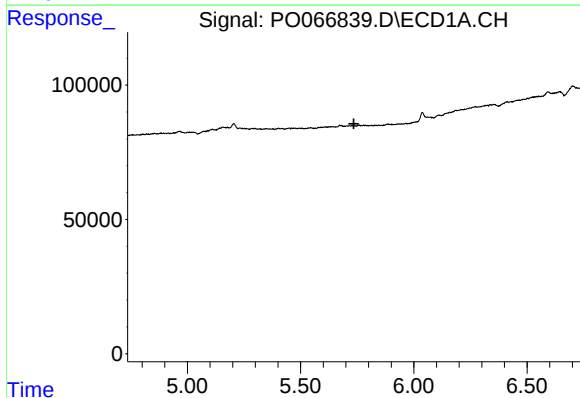
R.T.: 5.205 min
Delta R.T.: -0.063 min
Response: 67069
Conc: 43.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



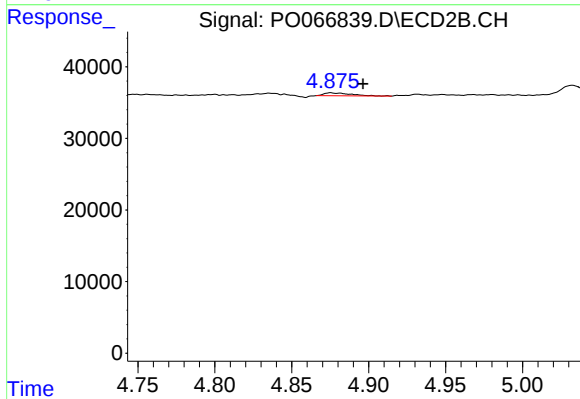
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



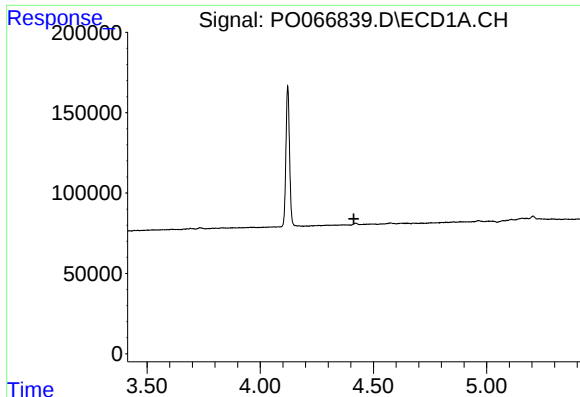
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#7 AR-1016-5

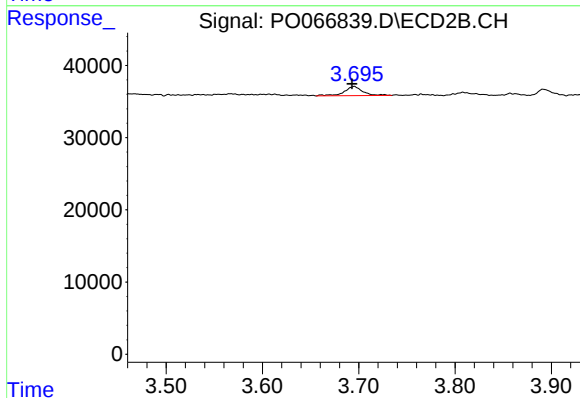
R.T.: 4.875 min
Delta R.T.: -0.021 min
Response: 5077
Conc: 3.99 ng/ml



#9 AR-1221-2

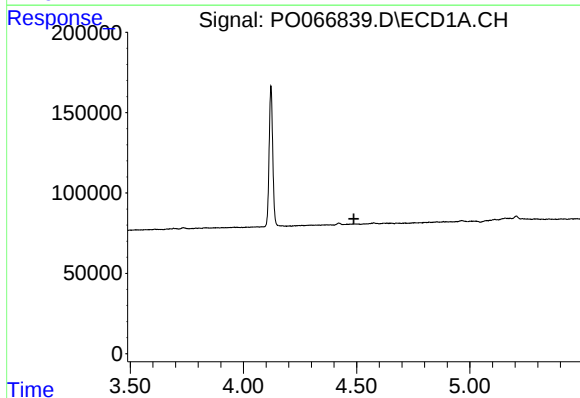
R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



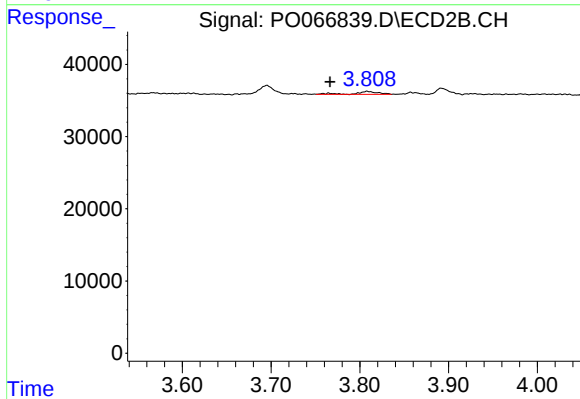
#9 AR-1221-2

R.T.: 3.695 min
Delta R.T.: 0.002 min
Response: 17173
Conc: 49.73 ng/ml



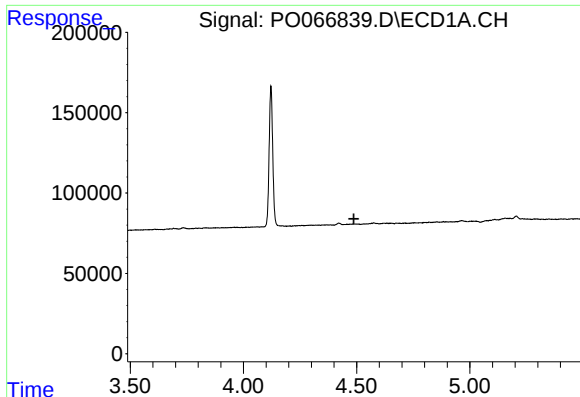
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.488 min
Response: 0
Conc: N.D.



#10 AR-1221-3

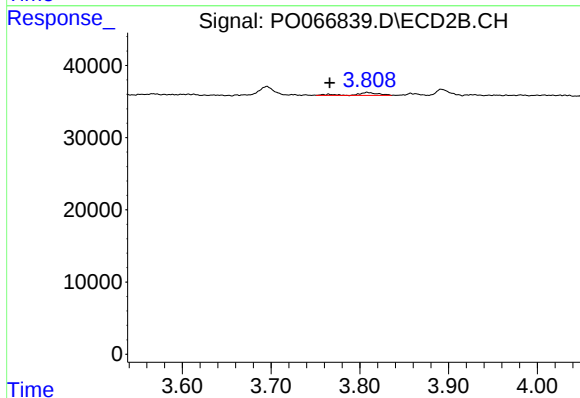
R.T.: 3.808 min
Delta R.T.: 0.042 min
Response: 7300
Conc: 6.53 ng/ml



#11 AR-1232-1

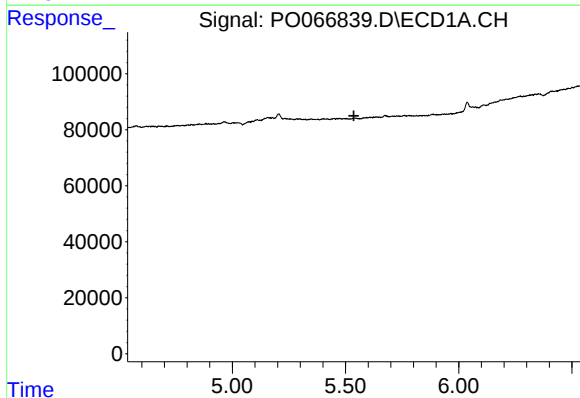
R.T.: 0.000 min
Exp R.T.: 4.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



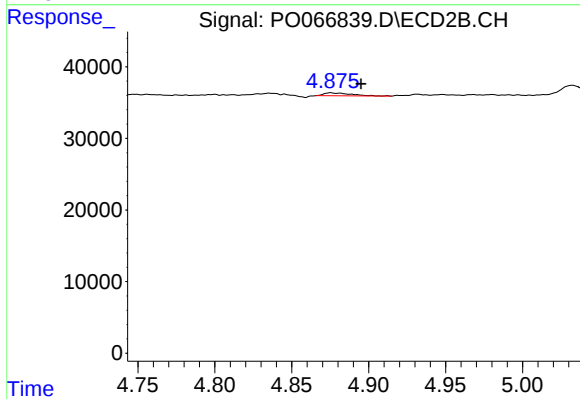
#11 AR-1232-1

R.T.: 3.808 min
Delta R.T.: 0.042 min
Response: 7300
Conc: 8.80 ng/ml



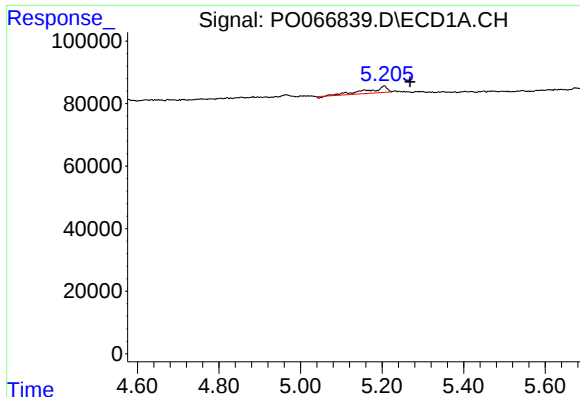
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#15 AR-1232-5

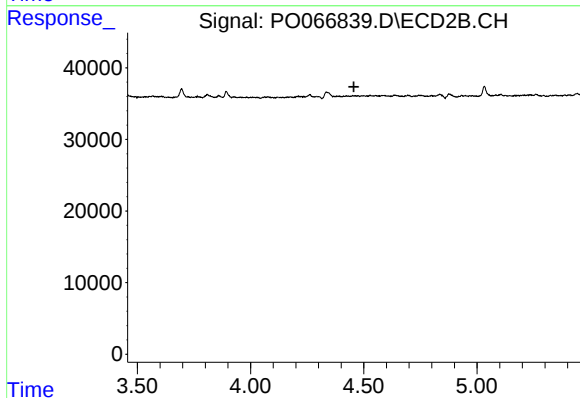
R.T.: 4.875 min
Delta R.T.: -0.019 min
Response: 5077
Conc: 12.24 ng/ml



#16 AR-1242-1

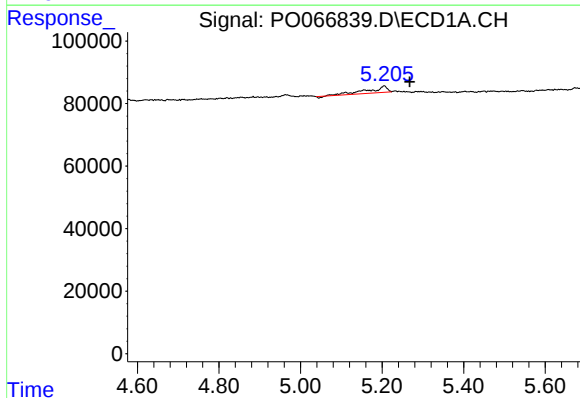
R.T.: 5.205 min
Delta R.T.: -0.064 min
Response: 67069
Conc: 64.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



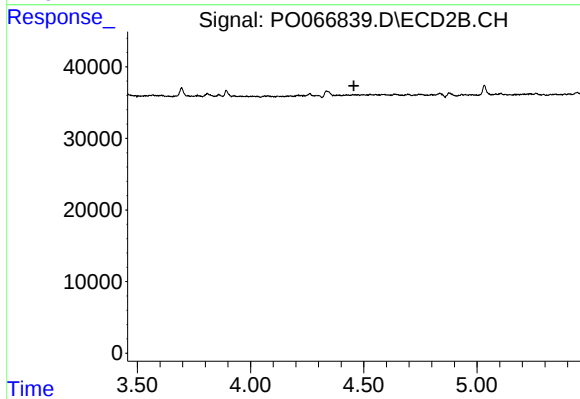
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.456 min
Response: 0
Conc: N.D.



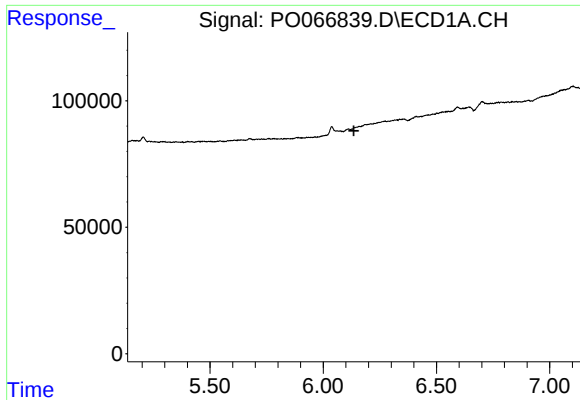
#21 AR-1248-1

R.T.: 5.205 min
Delta R.T.: -0.063 min
Response: 67069
Conc: 80.23 ng/ml



#21 AR-1248-1

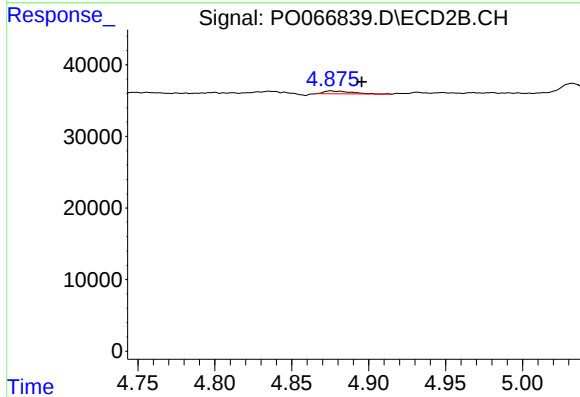
R.T.: 0.000 min
Exp R.T. : 4.456 min
Response: 0
Conc: N.D.



#24 AR-1248-4

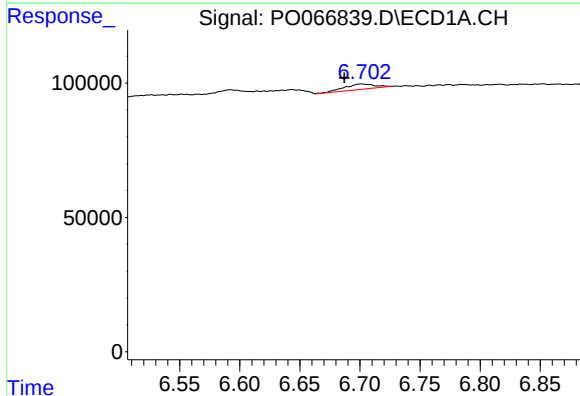
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



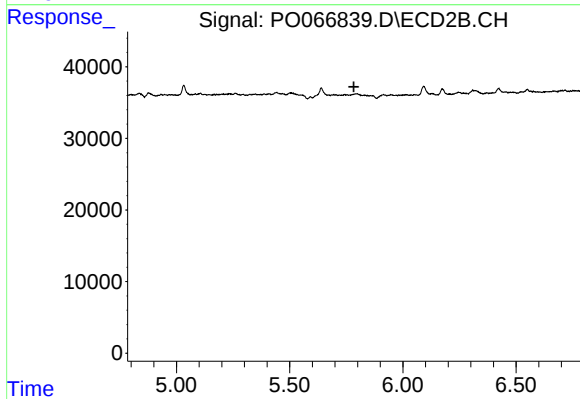
#24 AR-1248-4

R.T.: 4.875 min
Delta R.T.: -0.020 min
Response: 5077
Conc: 3.46 ng/ml



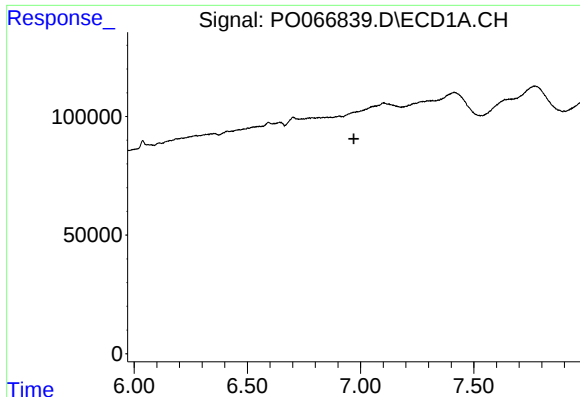
#28 AR-1254-3

R.T.: 6.702 min
Delta R.T.: 0.015 min
Response: 35592
Conc: 12.92 ng/ml



#28 AR-1254-3

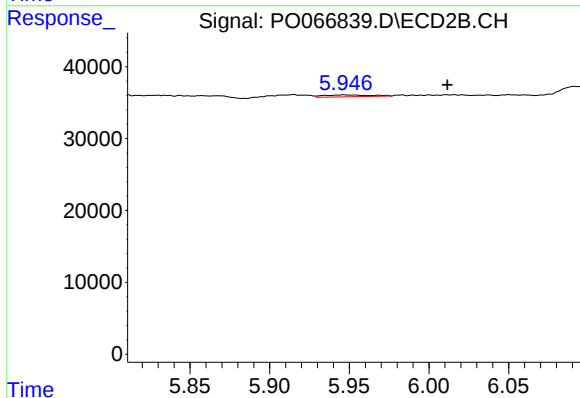
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.



#29 AR-1254-4

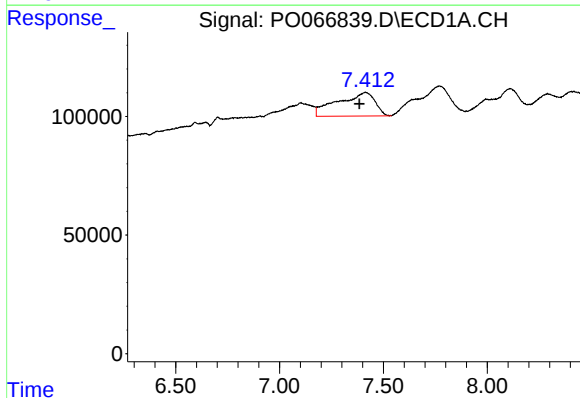
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



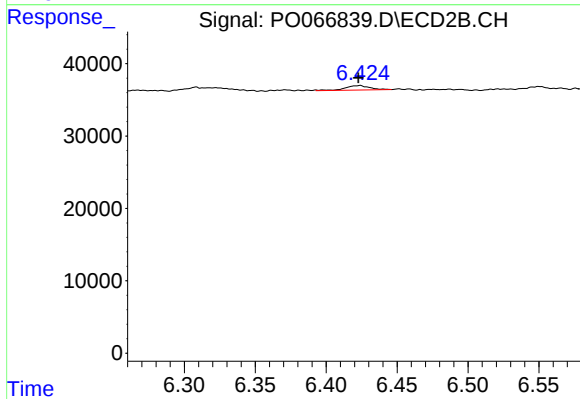
#29 AR-1254-4

R.T.: 5.947 min
Delta R.T.: -0.065 min
Response: 5134
Conc: 2.05 ng/ml



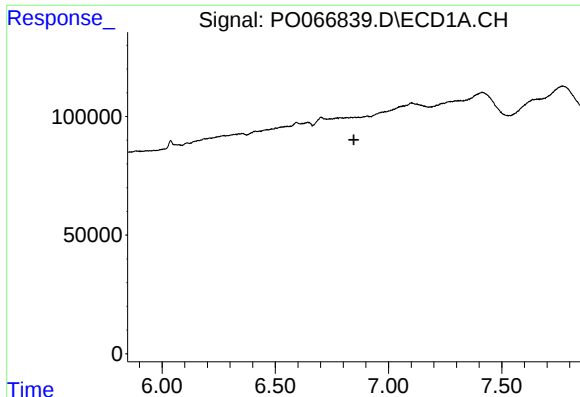
#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: 0.029 min
Response: 1237152
Conc: 492.84 ng/ml



#30 AR-1254-5

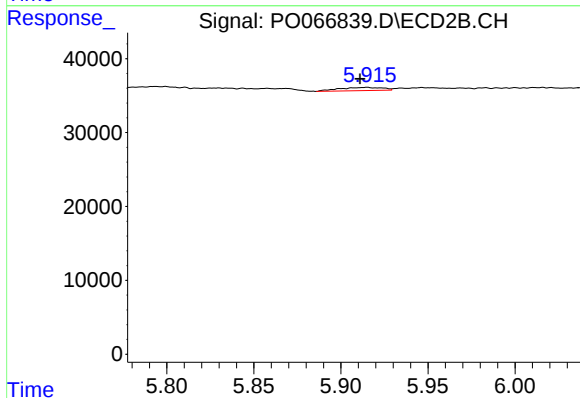
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 7178
Conc: 2.26 ng/ml



#31 AR-1260-1

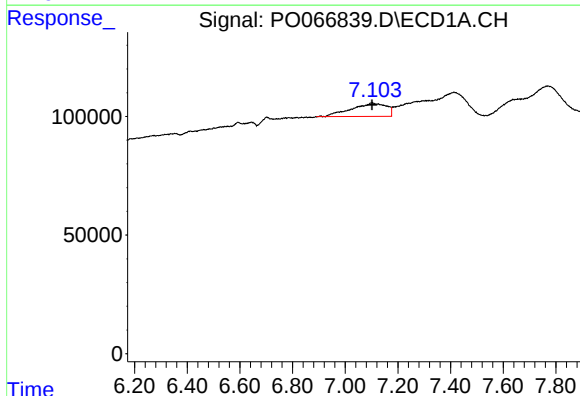
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



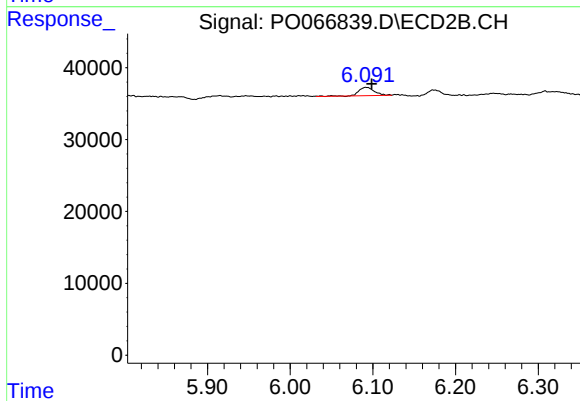
#31 AR-1260-1

R.T.: 5.915 min
Delta R.T.: 0.004 min
Response: 7510
Conc: 3.01 ng/ml



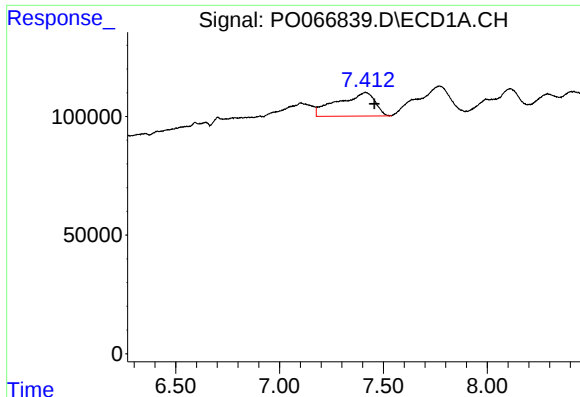
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 516514
Conc: 148.51 ng/ml



#32 AR-1260-2

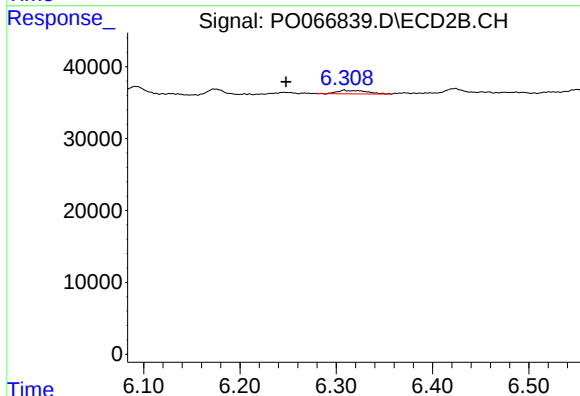
R.T.: 6.092 min
Delta R.T.: -0.007 min
Response: 15349
Conc: 4.90 ng/ml



#33 AR-1260-3

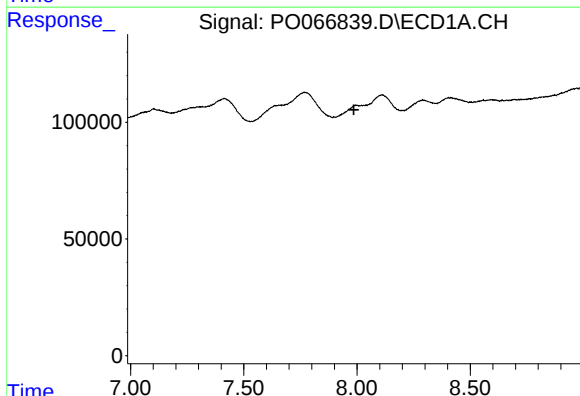
R.T.: 7.413 min
Delta R.T.: -0.044 min
Response: 1237152
Conc: 417.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



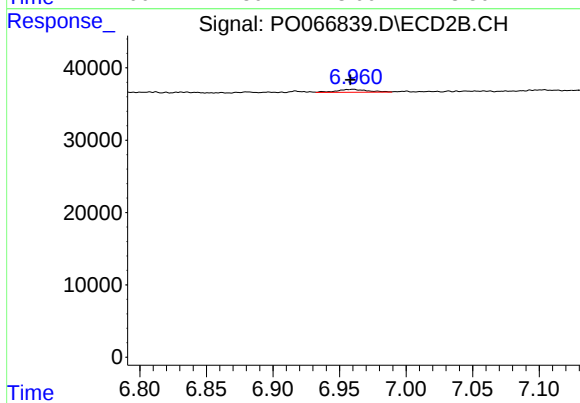
#33 AR-1260-3

R.T.: 6.308 min
Delta R.T.: 0.060 min
Response: 10692
Conc: 3.63 ng/ml



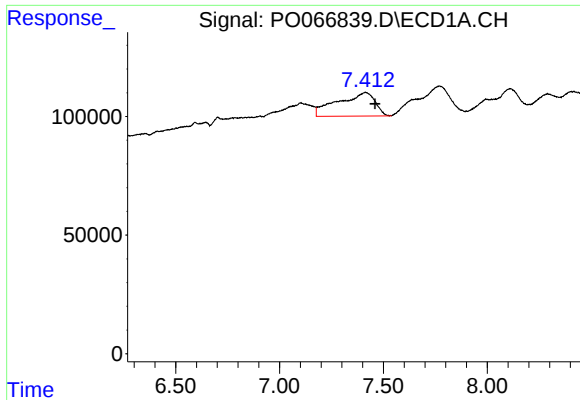
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.986 min
Response: 0
Conc: N.D.



#35 AR-1260-5

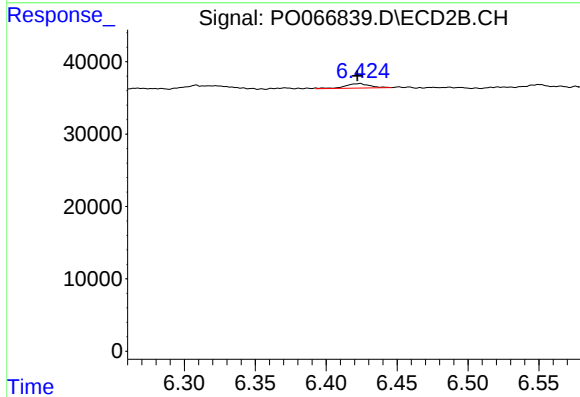
R.T.: 6.960 min
Delta R.T.: 0.002 min
Response: 6593
Conc: 1.06 ng/ml



#36 AR-1262-1

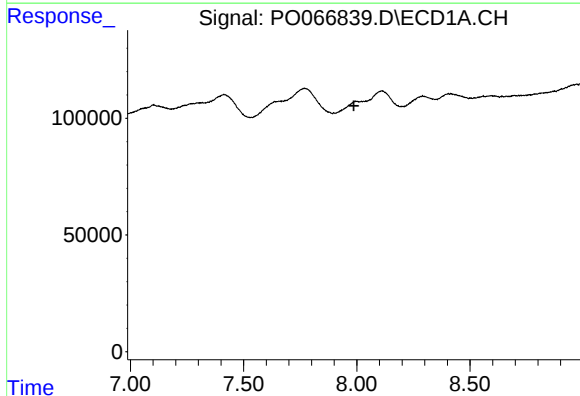
R.T.: 7.413 min
Delta R.T.: -0.046 min
Response: 1237152
Conc: 328.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



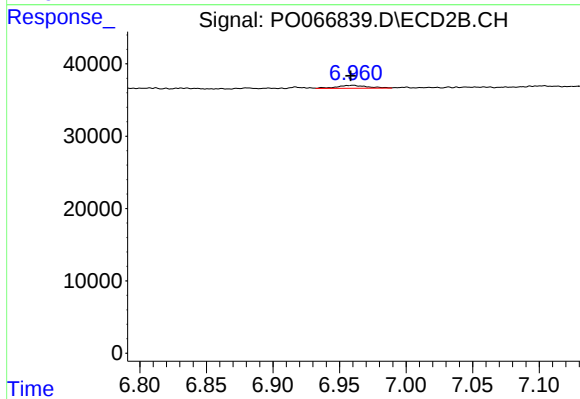
#36 AR-1262-1

R.T.: 6.424 min
Delta R.T.: 0.002 min
Response: 7178
Conc: 4.59 ng/ml



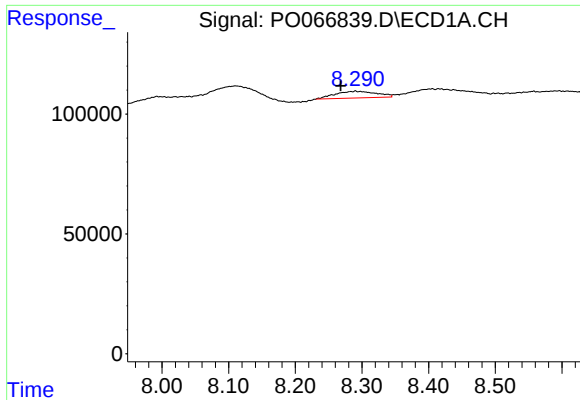
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.



#37 AR-1262-2

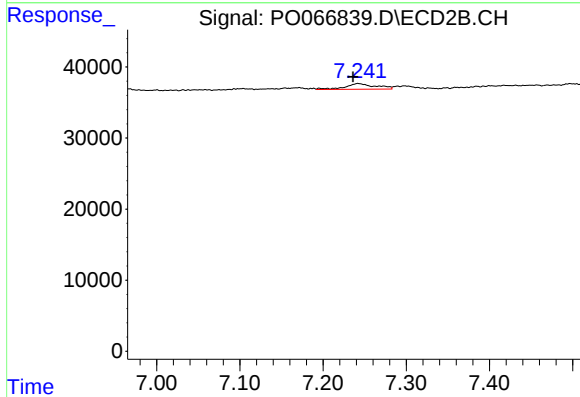
R.T.: 6.960 min
Delta R.T.: 0.002 min
Response: 6593
Conc: 1.14 ng/ml



#38 AR-1262-3

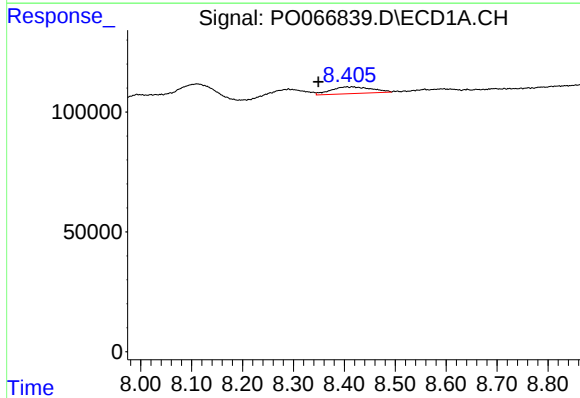
R.T.: 8.290 min
Delta R.T.: 0.022 min
Response: 120647
Conc: 29.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



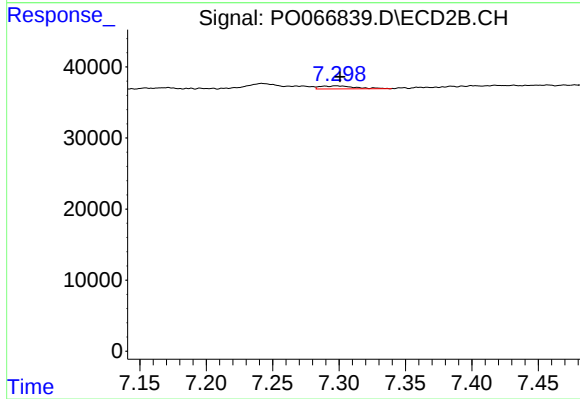
#38 AR-1262-3

R.T.: 7.242 min
Delta R.T.: 0.006 min
Response: 20555
Conc: 8.50 ng/ml



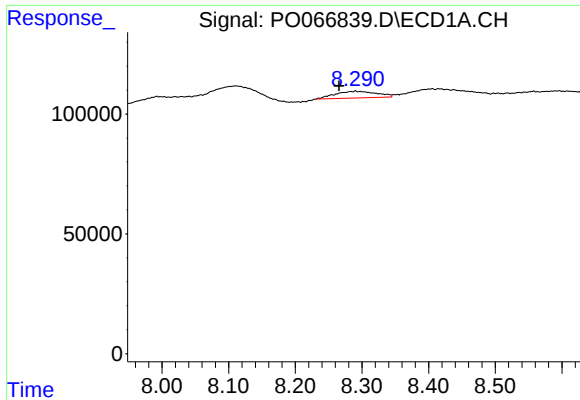
#39 AR-1262-4

R.T.: 8.404 min
Delta R.T.: 0.055 min
Response: 153920
Conc: 45.66 ng/ml



#39 AR-1262-4

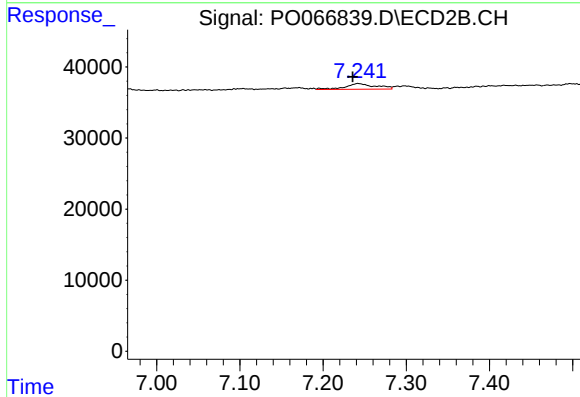
R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 7601
Conc: 1.71 ng/ml



#41 AR-1268-1

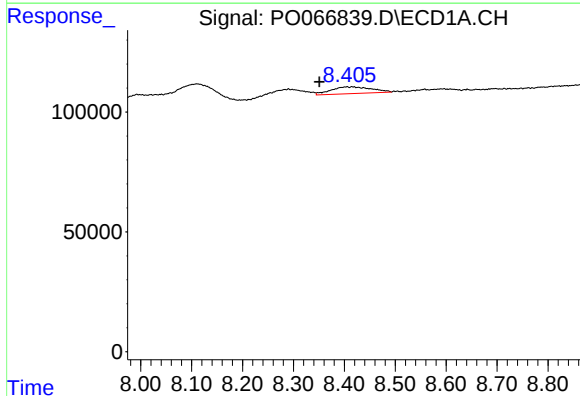
R.T.: 8.290 min
Delta R.T.: 0.024 min
Response: 120647
Conc: 14.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



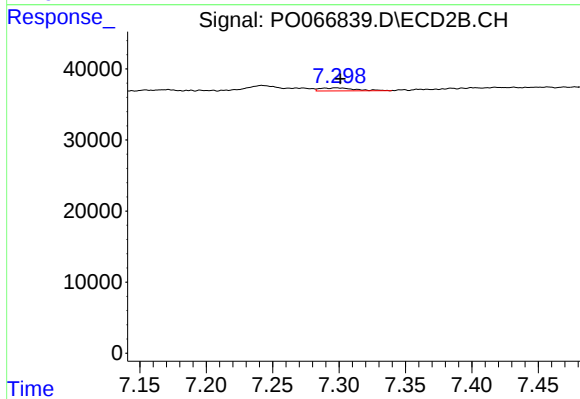
#41 AR-1268-1

R.T.: 7.242 min
Delta R.T.: 0.006 min
Response: 20555
Conc: 2.85 ng/ml



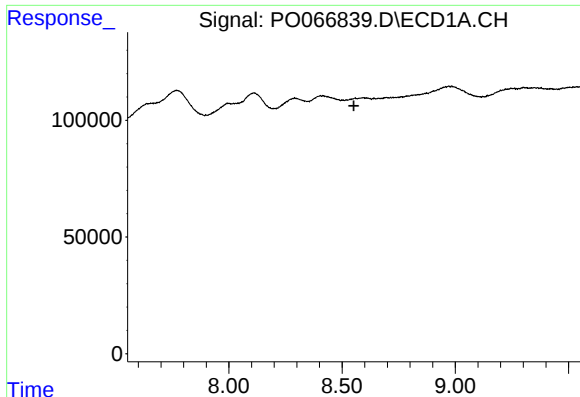
#42 AR-1268-2

R.T.: 8.404 min
Delta R.T.: 0.053 min
Response: 153920
Conc: 21.57 ng/ml



#42 AR-1268-2

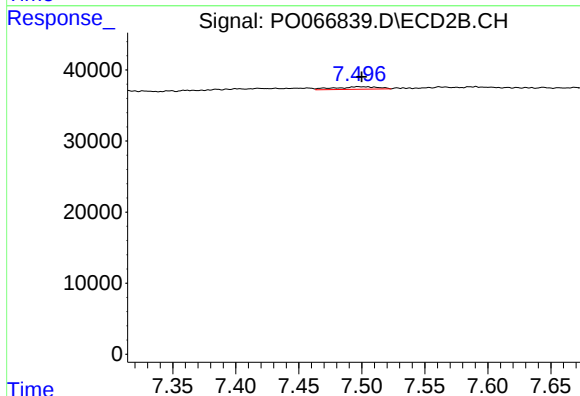
R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 7601
Conc: 1.14 ng/ml



#43 AR-1268-3

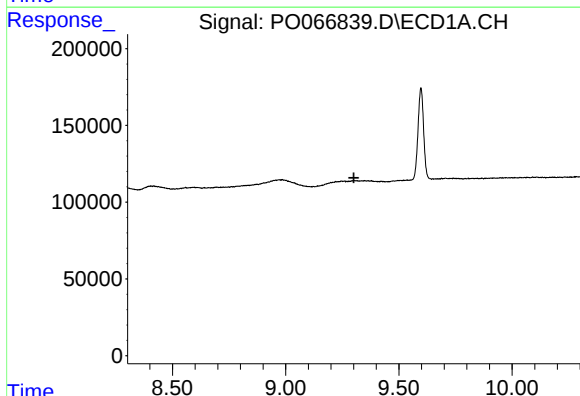
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



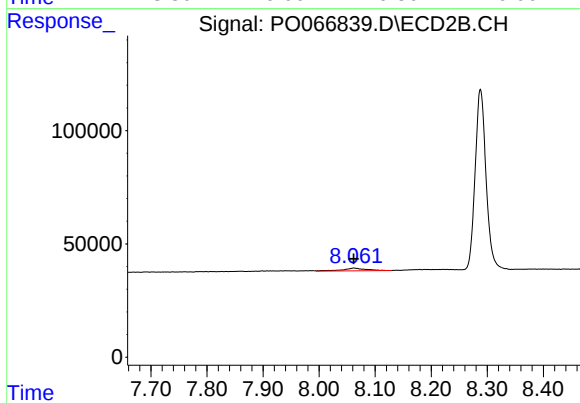
#43 AR-1268-3

R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 8279
Conc: 1.49 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: 34554
Conc: 1.97 ng/ml