

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 8:23
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:51:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.148	3.426	638293	800594	18.651	19.873
2)	SA Decachlor...	9.634	8.315	826534	1106810	18.024	18.404
Target Compounds							
7)	L1 AR-1016-5	0.000	4.842	0	231912	N.D.	187.397 #
15)	L3 AR-1232-5	0.000	4.842	0	231912	N.D.	563.748 #
20)	L4 AR-1242-5	0.000	5.289	0	87319	N.D.	74.341 #
24)	L5 AR-1248-4	0.000	4.842	0	231912	N.D.	147.290 #
25)	L5 AR-1248-5	0.000	5.289	0	87319	N.D.	49.814 #
26)	L6 AR-1254-1	6.065	5.289	229811	87319	137.755	30.831 #
28)	L6 AR-1254-3	0.000	5.862	0	102191	N.D.	23.581 #
29)	L6 AR-1254-4	0.000	5.958	0	13846	N.D.	4.476 #
30)	L6 AR-1254-5	0.000	6.489	0	398421	N.D.	89.497 #
31)	L7 AR-1260-1	0.000	5.937	0	72552	N.D.	24.706 #
33)	L7 AR-1260-3	7.484	6.277	513973	69695	186.141	17.426 #
35)	L7 AR-1260-5	0.000	6.986	0	127162	N.D.	13.722 #
36)	L8 AR-1262-1	7.484	6.489	513973	398421	130.890	181.784 #
37)	L8 AR-1262-2	0.000	6.986	0	127162	N.D.	12.745 #
38)	L8 AR-1262-3	0.000	7.192	0	110624	N.D.	25.605 #
39)	L8 AR-1262-4	0.000	7.327	0	136159	N.D.	19.599 #
40)	L8 AR-1262-5	0.000	7.806	0	7833	N.D.	2.730 #
41)	L9 AR-1268-1	0.000	7.192	0	110624	N.D.	9.353 #
42)	L9 AR-1268-2	0.000	7.327	0	136159	N.D.	13.842 #
43)	L9 AR-1268-3	0.000	7.531	0	121196	N.D.	14.487 #
44)	L9 AR-1268-4	0.000	7.806	0	7833	N.D.	2.418 #
45)	L9 AR-1268-5	0.000	8.071	0	36884	N.D.	1.566 #

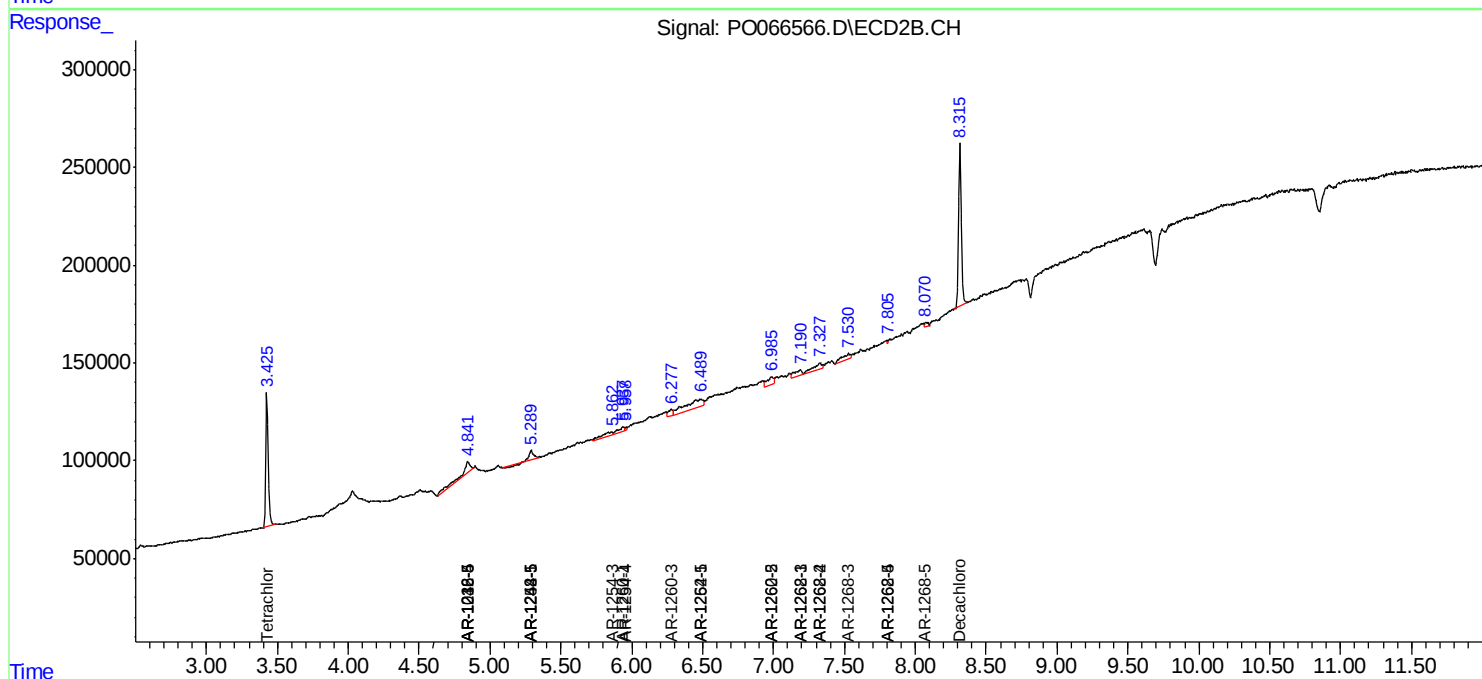
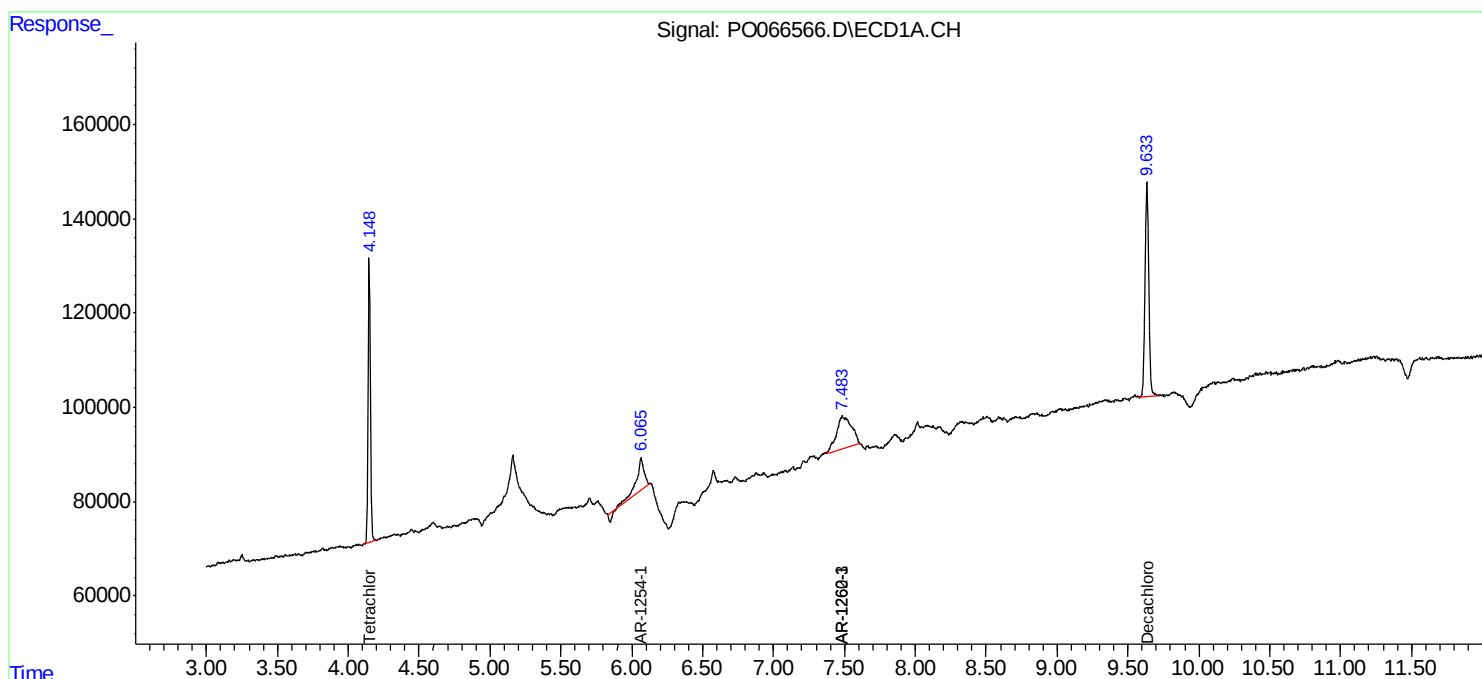
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

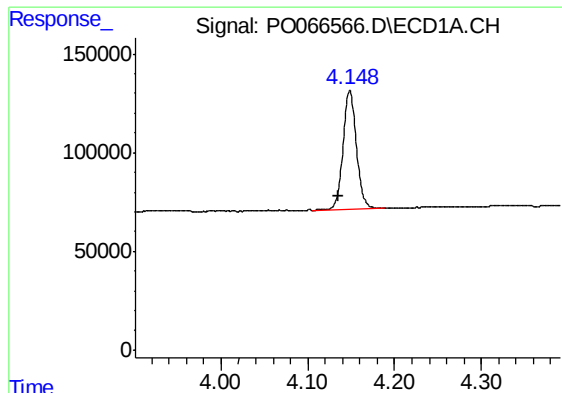
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
Data File : P0066566.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 8:23
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:51:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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

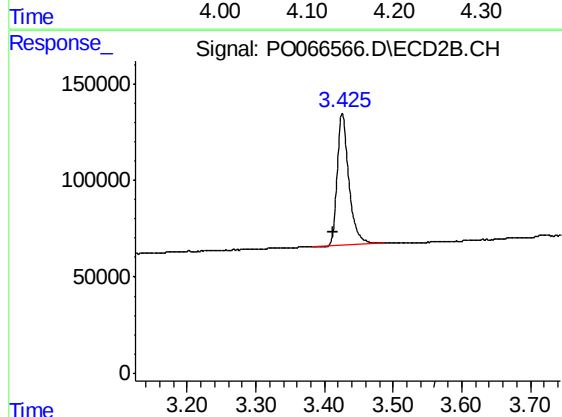




#1 Tetrachloro-m-xylene

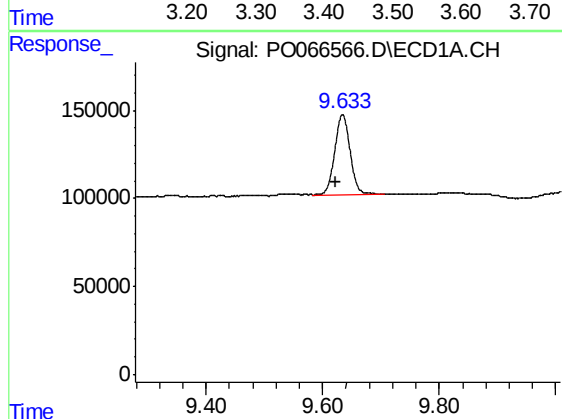
R.T.: 4.148 min
Delta R.T.: 0.013 min
Response: 638293
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



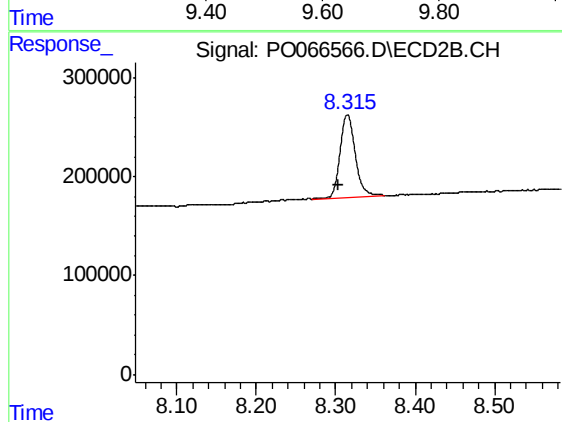
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.014 min
Response: 800594
Conc: 19.87 ng/ml



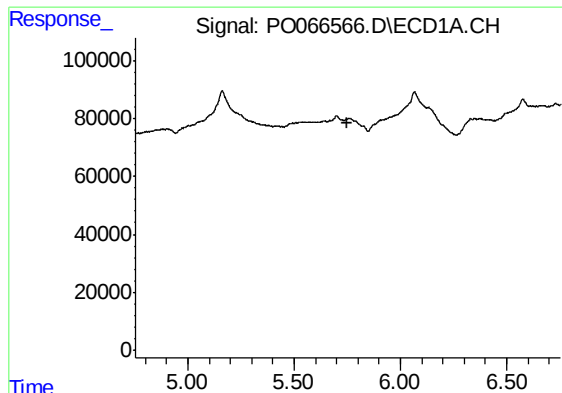
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.011 min
Response: 826534
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

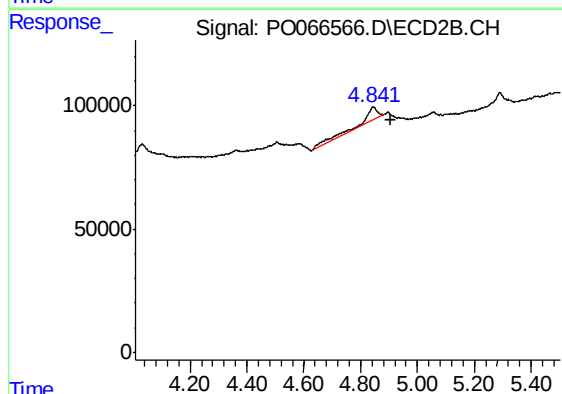
R.T.: 8.315 min
Delta R.T.: 0.011 min
Response: 1106810
Conc: 18.40 ng/ml



#7 AR-1016-5

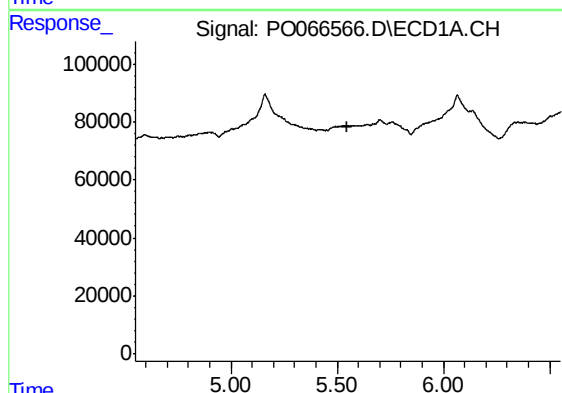
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



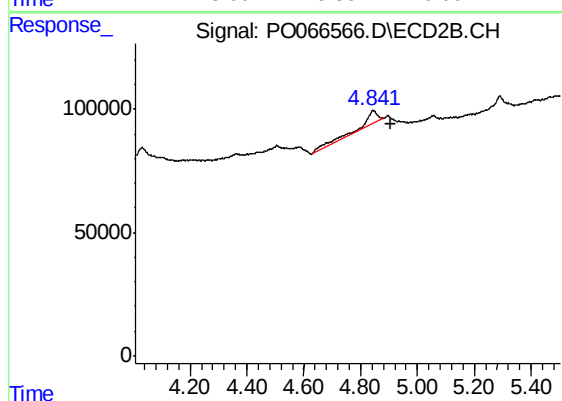
#7 AR-1016-5

R.T.: 4.842 min
Delta R.T.: -0.067 min
Response: 231912
Conc: 187.40 ng/ml



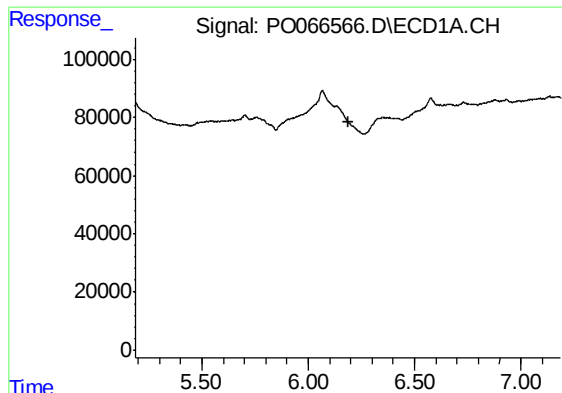
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#15 AR-1232-5

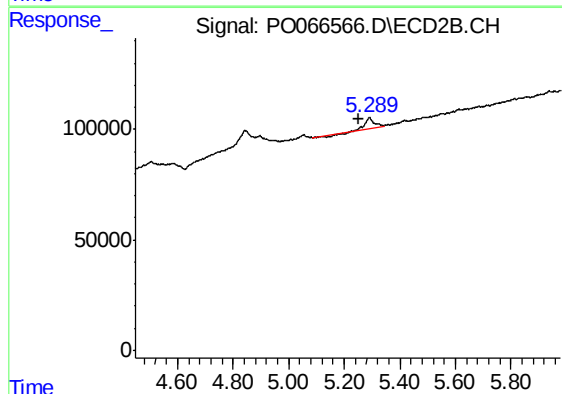
R.T.: 4.842 min
Delta R.T.: -0.066 min
Response: 231912
Conc: 563.75 ng/ml



#20 AR-1242-5

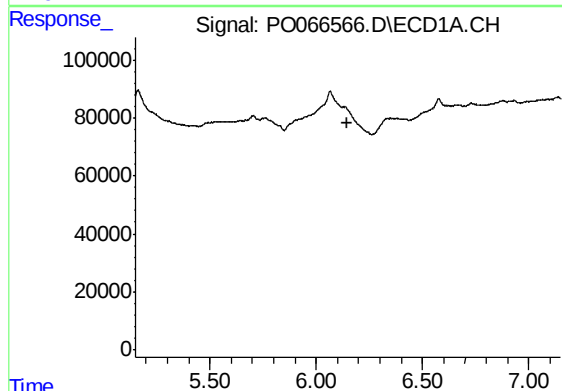
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



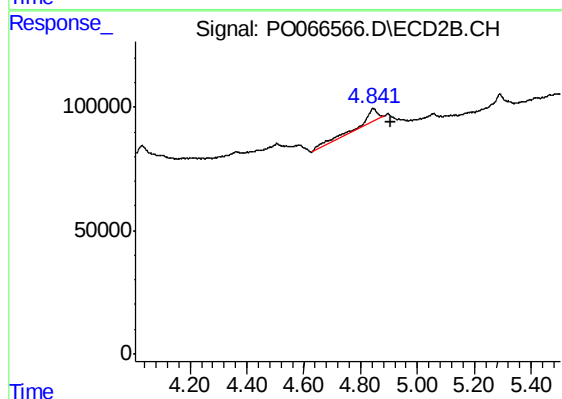
#20 AR-1242-5

R.T.: 5.289 min
Delta R.T.: 0.036 min
Response: 87319
Conc: 74.34 ng/ml



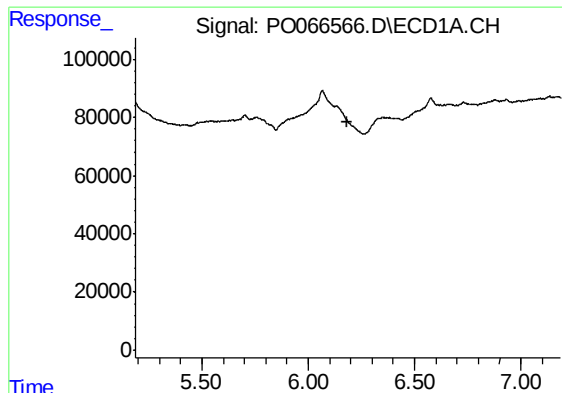
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.



#24 AR-1248-4

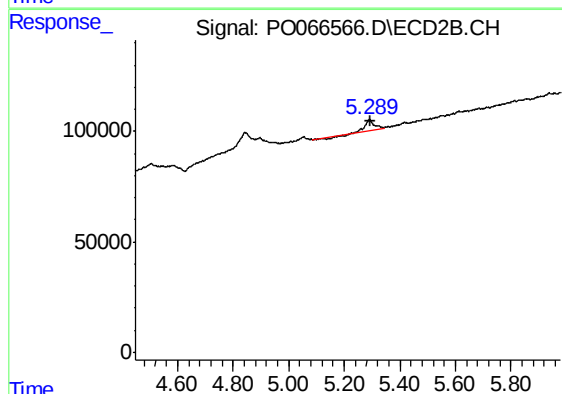
R.T.: 4.842 min
Delta R.T.: -0.065 min
Response: 231912
Conc: 147.29 ng/ml



#25 AR-1248-5

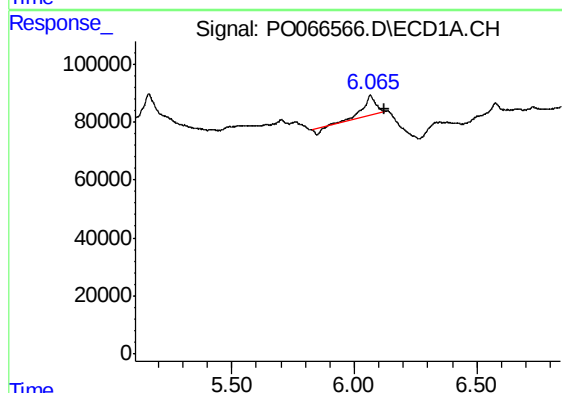
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



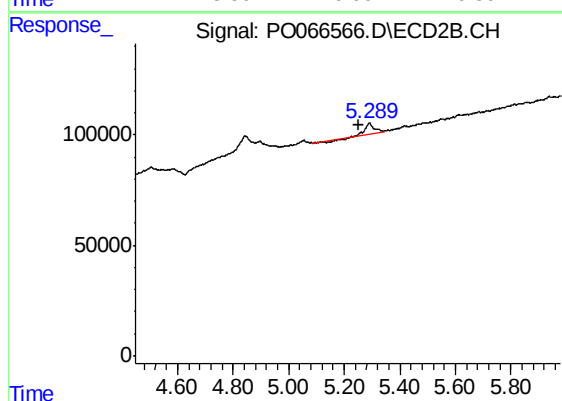
#25 AR-1248-5

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 87319
Conc: 49.81 ng/ml



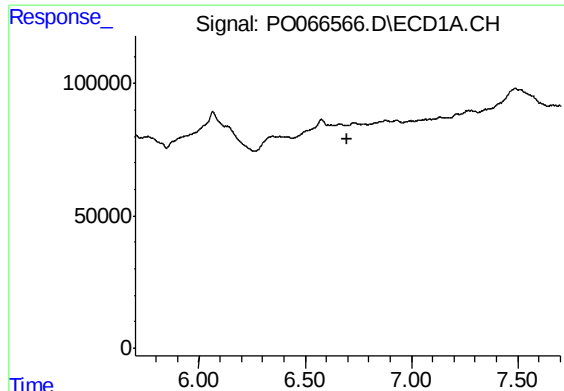
#26 AR-1254-1

R.T.: 6.065 min
Delta R.T.: -0.058 min
Response: 229811
Conc: 137.75 ng/ml



#26 AR-1254-1

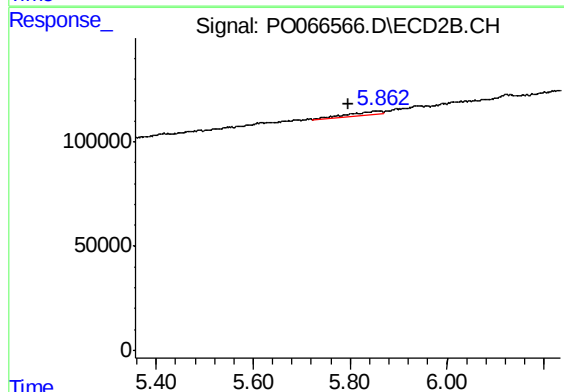
R.T.: 5.289 min
Delta R.T.: 0.035 min
Response: 87319
Conc: 30.83 ng/ml



#28 AR-1254-3

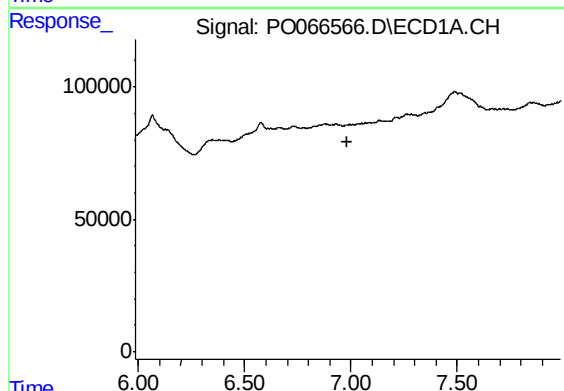
R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



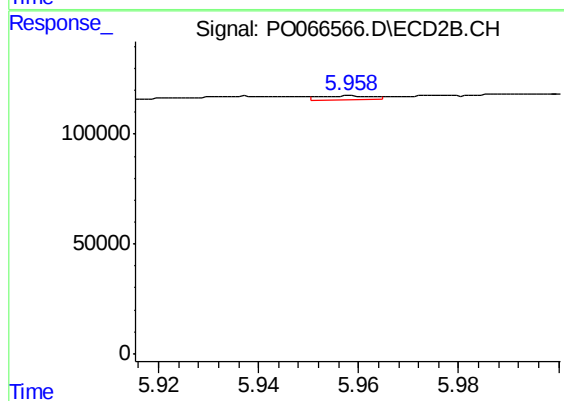
#28 AR-1254-3

R.T.: 5.862 min
Delta R.T.: 0.066 min
Response: 102191
Conc: 23.58 ng/ml



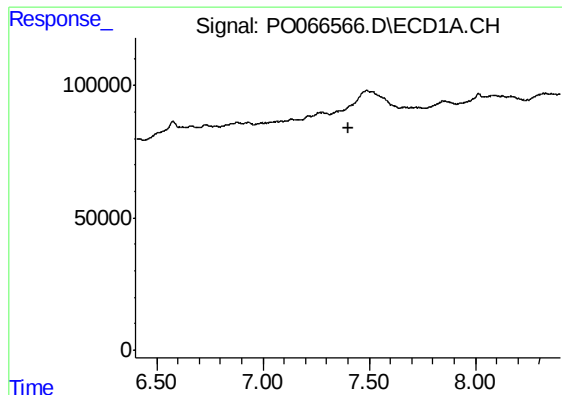
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.985 min
Response: 0
Conc: N.D.



#29 AR-1254-4

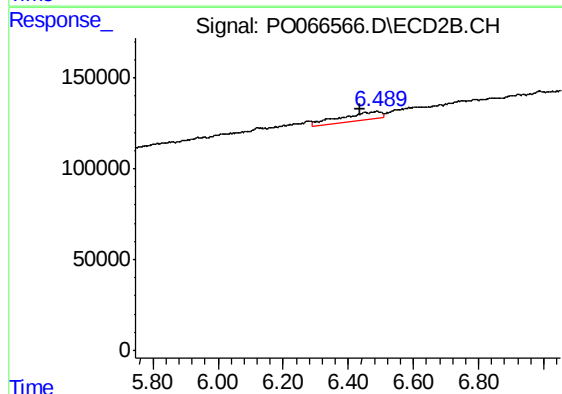
R.T.: 5.958 min
Delta R.T.: -0.067 min
Response: 13846
Conc: 4.48 ng/ml



#30 AR-1254-5

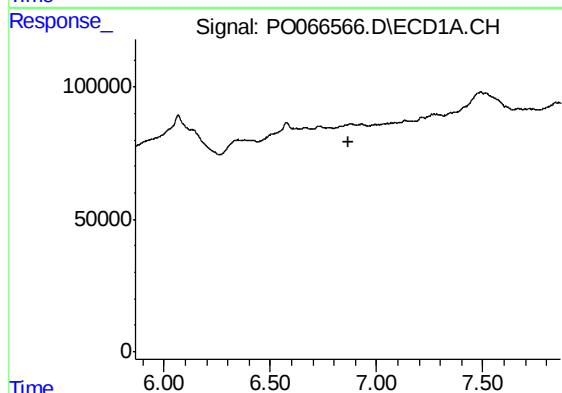
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



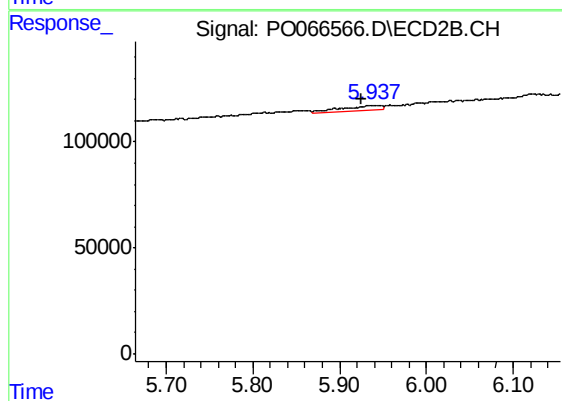
#30 AR-1254-5

R.T.: 6.489 min
Delta R.T.: 0.052 min
Response: 398421
Conc: 89.50 ng/ml



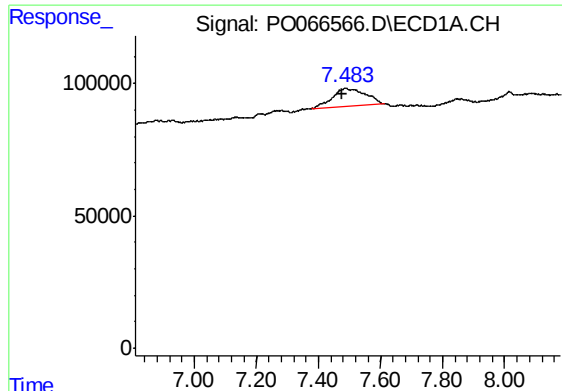
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



#31 AR-1260-1

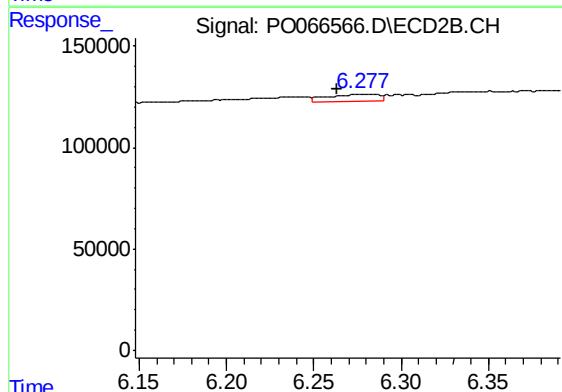
R.T.: 5.937 min
Delta R.T.: 0.012 min
Response: 72552
Conc: 24.71 ng/ml



#33 AR-1260-3

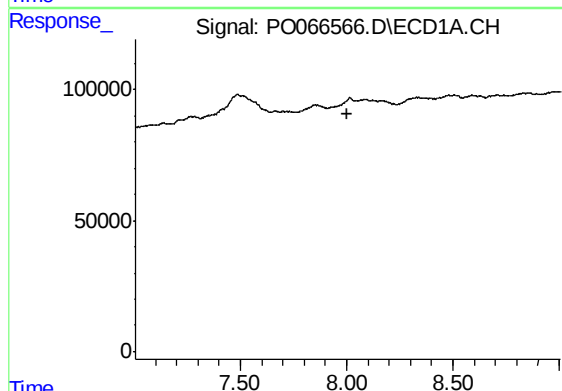
R.T.: 7.484 min
Delta R.T.: 0.007 min
Response: 513973
Conc: 186.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



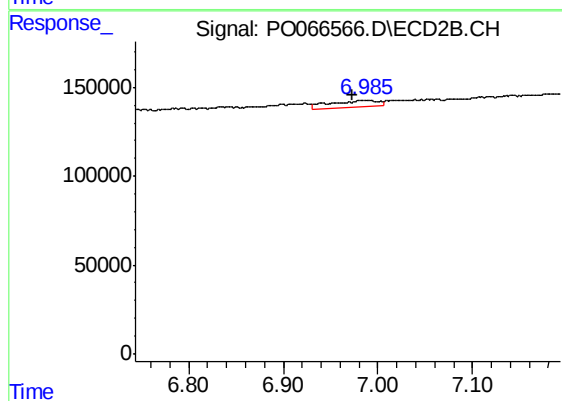
#33 AR-1260-3

R.T.: 6.277 min
Delta R.T.: 0.014 min
Response: 69695
Conc: 17.43 ng/ml



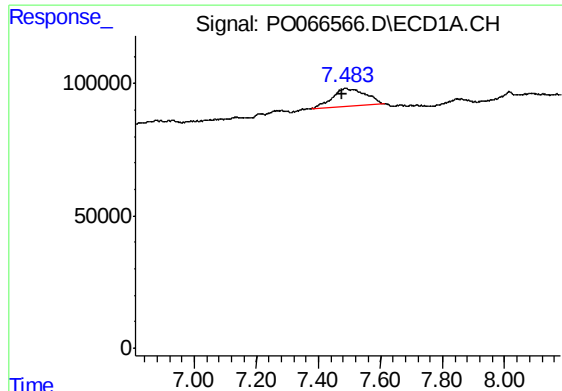
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.006 min
Response: 0
Conc: N.D.



#35 AR-1260-5

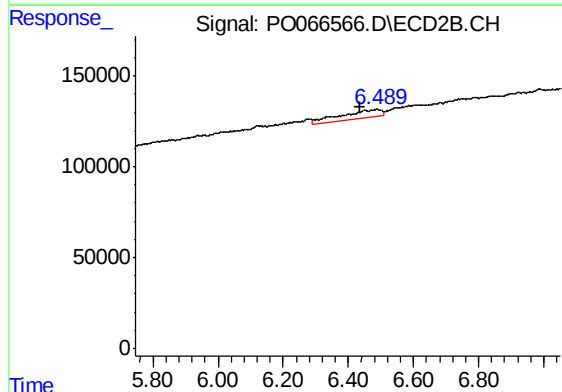
R.T.: 6.986 min
Delta R.T.: 0.012 min
Response: 127162
Conc: 13.72 ng/ml



#36 AR-1262-1

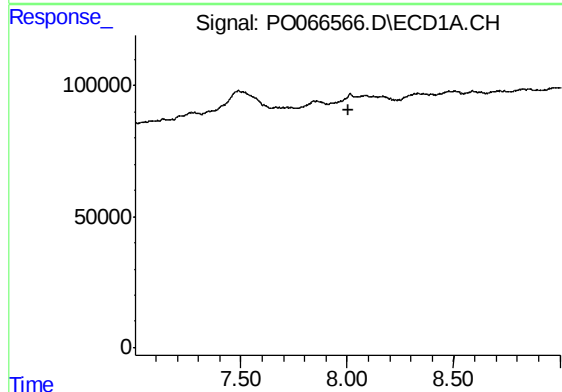
R.T.: 7.484 min
Delta R.T.: 0.010 min
Response: 513973
Conc: 130.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



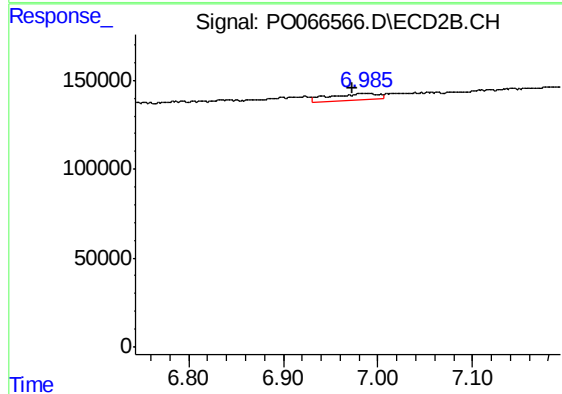
#36 AR-1262-1

R.T.: 6.489 min
Delta R.T.: 0.053 min
Response: 398421
Conc: 181.78 ng/ml



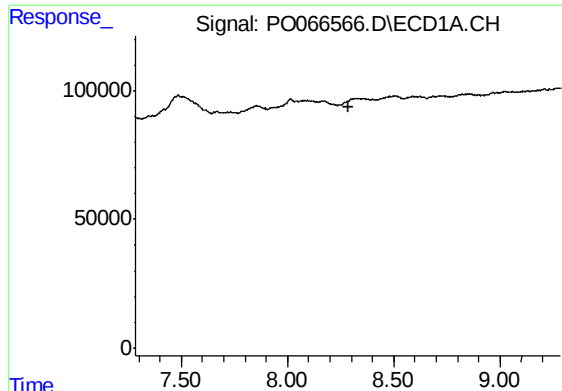
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#37 AR-1262-2

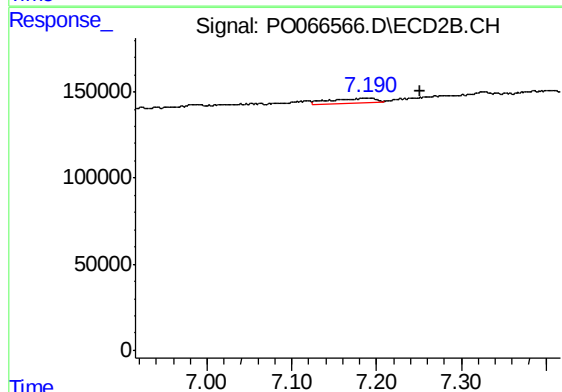
R.T.: 6.986 min
Delta R.T.: 0.013 min
Response: 127162
Conc: 12.75 ng/ml



#38 AR-1262-3

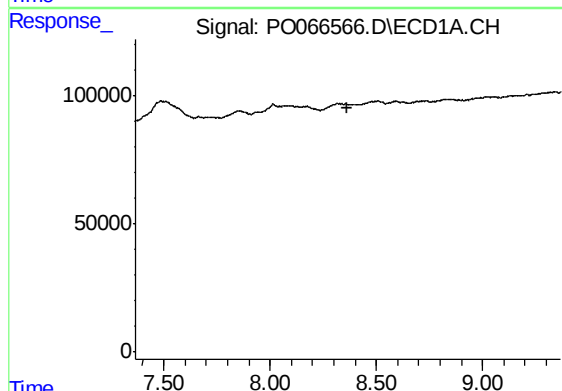
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



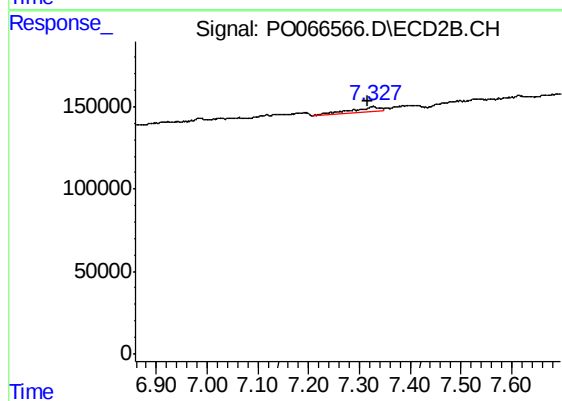
#38 AR-1262-3

R.T.: 7.192 min
Delta R.T.: -0.059 min
Response: 110624
Conc: 25.61 ng/ml



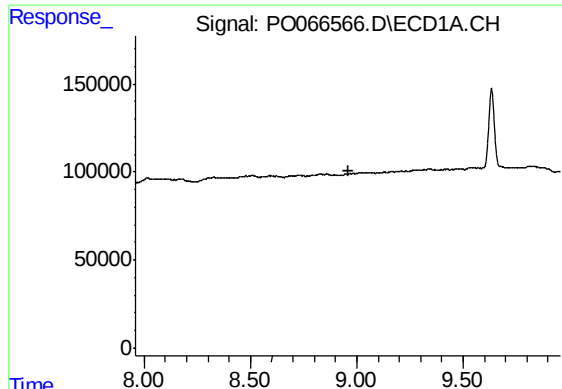
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.



#39 AR-1262-4

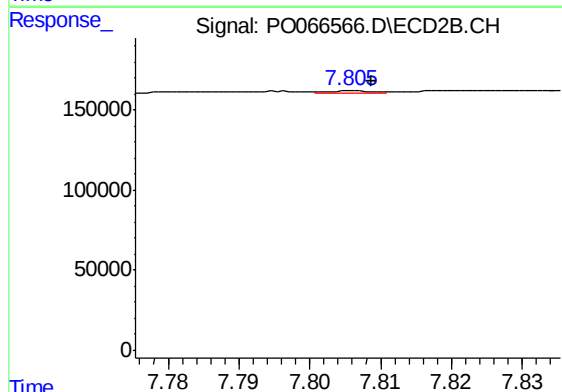
R.T.: 7.327 min
Delta R.T.: 0.012 min
Response: 136159
Conc: 19.60 ng/ml



#40 AR-1262-5

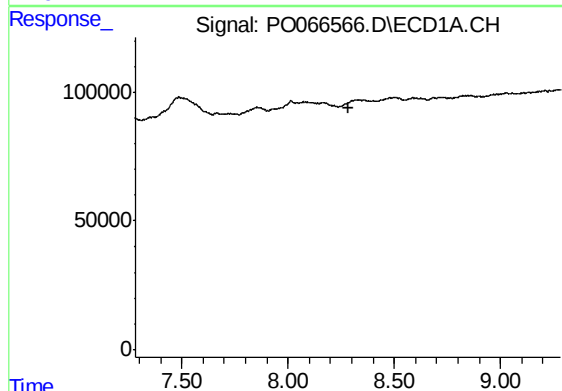
R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



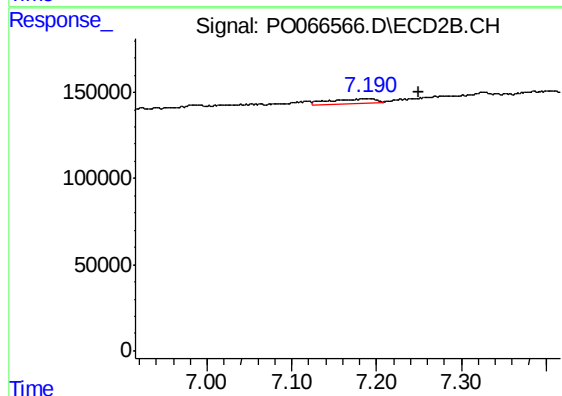
#40 AR-1262-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 7833
Conc: 2.73 ng/ml



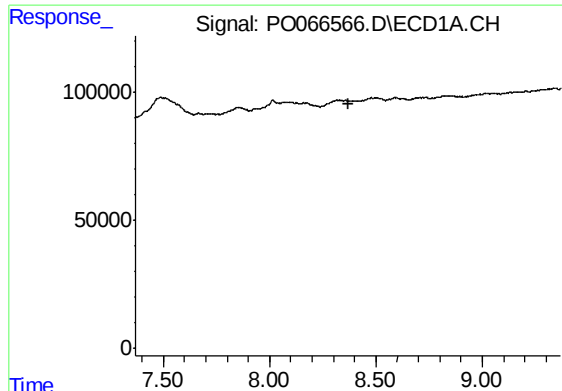
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.282 min
Response: 0
Conc: N.D.



#41 AR-1268-1

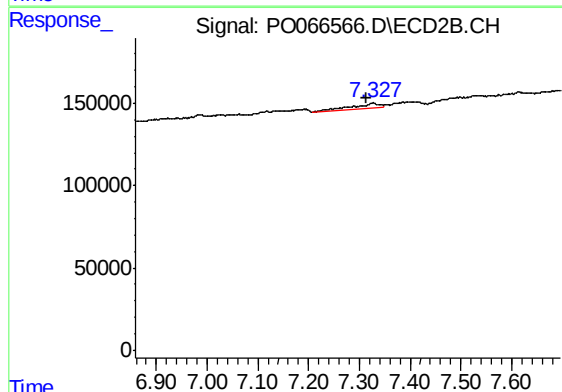
R.T.: 7.192 min
Delta R.T.: -0.057 min
Response: 110624
Conc: 9.35 ng/ml



#42 AR-1268-2

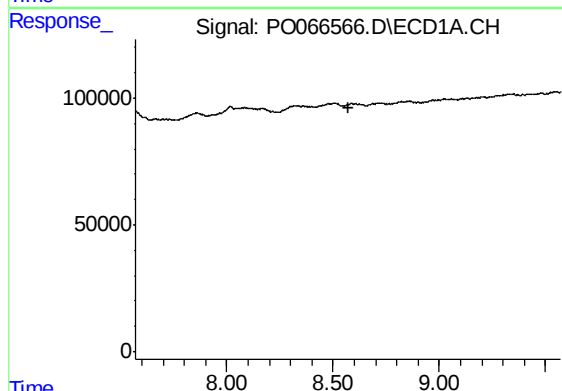
R.T.: 0.000 min
Exp R.T. : 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



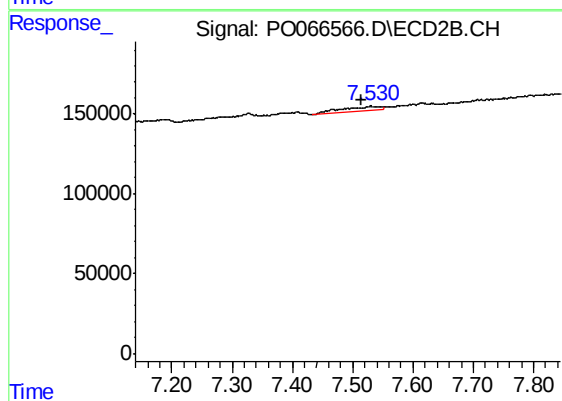
#42 AR-1268-2

R.T.: 7.327 min
Delta R.T.: 0.012 min
Response: 136159
Conc: 13.84 ng/ml



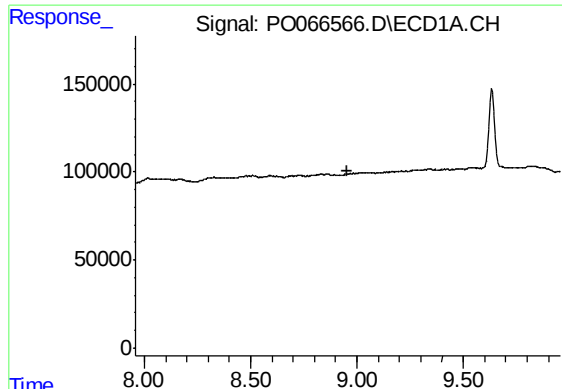
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.



#43 AR-1268-3

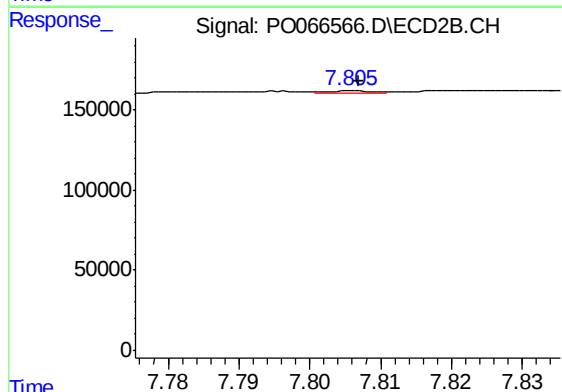
R.T.: 7.531 min
Delta R.T.: 0.016 min
Response: 121196
Conc: 14.49 ng/ml



#44 AR-1268-4

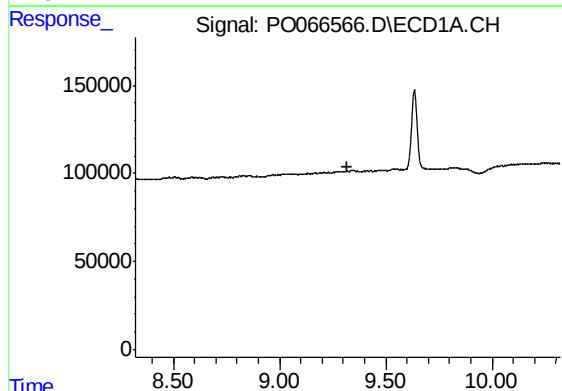
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



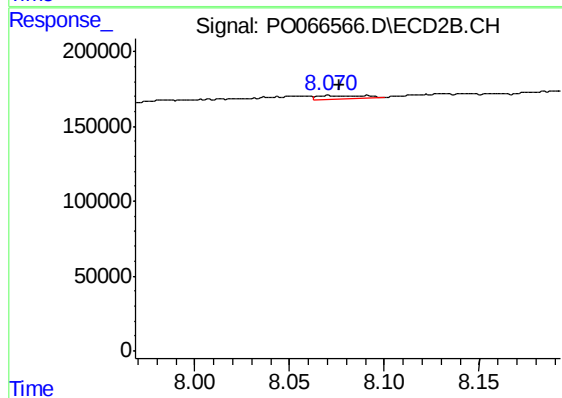
#44 AR-1268-4

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 7833
Conc: 2.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.071 min
Delta R.T.: -0.006 min
Response: 36884
Conc: 1.57 ng/ml