

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031420\
 Data File : P0067246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2020 10:37
 Operator : DD\AJ
 Sample : L1928-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:29:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.110	3.396	70325	75151	2.250	1.921
2)	SA Decachlor...	9.564	8.270	74507	117278	2.051	2.409
Target Compounds							
5)	L1 AR-1016-3	0.000	4.613	0	11965	N.D.	10.271 #
6)	L1 AR-1016-4	0.000	4.613	0	11965	N.D.	12.002 #
12)	L3 AR-1232-2	4.981	0.000	20556	0	69.007	N.D. #
13)	L3 AR-1232-3	0.000	4.613	0	11965	N.D.	30.979 #
18)	L4 AR-1242-3	0.000	4.613	0	11965	N.D.	16.518 #
20)	L4 AR-1242-5	6.126	5.231	9083	6969	13.376	7.248 #
22)	L5 AR-1248-2	0.000	4.613	0	11965	N.D.	11.603 #
24)	L5 AR-1248-4	6.126	0.000	9083	0	7.896	N.D. #
25)	L5 AR-1248-5	6.126	5.231	9083	6969	7.987	5.528 #
26)	L6 AR-1254-1	6.092	5.231	12045	6969	10.085	3.381 #
27)	L6 AR-1254-2	6.311	5.377	13025	6520	6.776	3.548 #
28)	L6 AR-1254-3	6.676	5.771	10113	7043	5.020	2.340 #
30)	L6 AR-1254-5	7.367	6.408	6936	8749	3.937	3.082
32)	L7 AR-1260-2	7.084	6.087	11656	7016	4.461	2.325 #
33)	L7 AR-1260-3	7.440	6.234	5864	5841	2.665	2.102
35)	L7 AR-1260-5	7.966	6.945	8032	7030	1.676	1.204 #
36)	L8 AR-1262-1	7.440	6.408	5864	8749	2.198	6.131 #
37)	L8 AR-1262-2	7.966	6.945	8032	7030	1.846	1.362 #
38)	L8 AR-1262-3	8.212	7.210	2634	5346	0.943	2.495 #
39)	L8 AR-1262-4	0.000	7.264	0	17471	N.D.	4.410 #
41)	L9 AR-1268-1	8.212	7.210	2634	5346	0.457	0.812 #
42)	L9 AR-1268-2	0.000	7.264	0	17471	N.D.	2.872 #
43)	L9 AR-1268-3	8.524	7.482	1712	1512	0.408	0.300 #

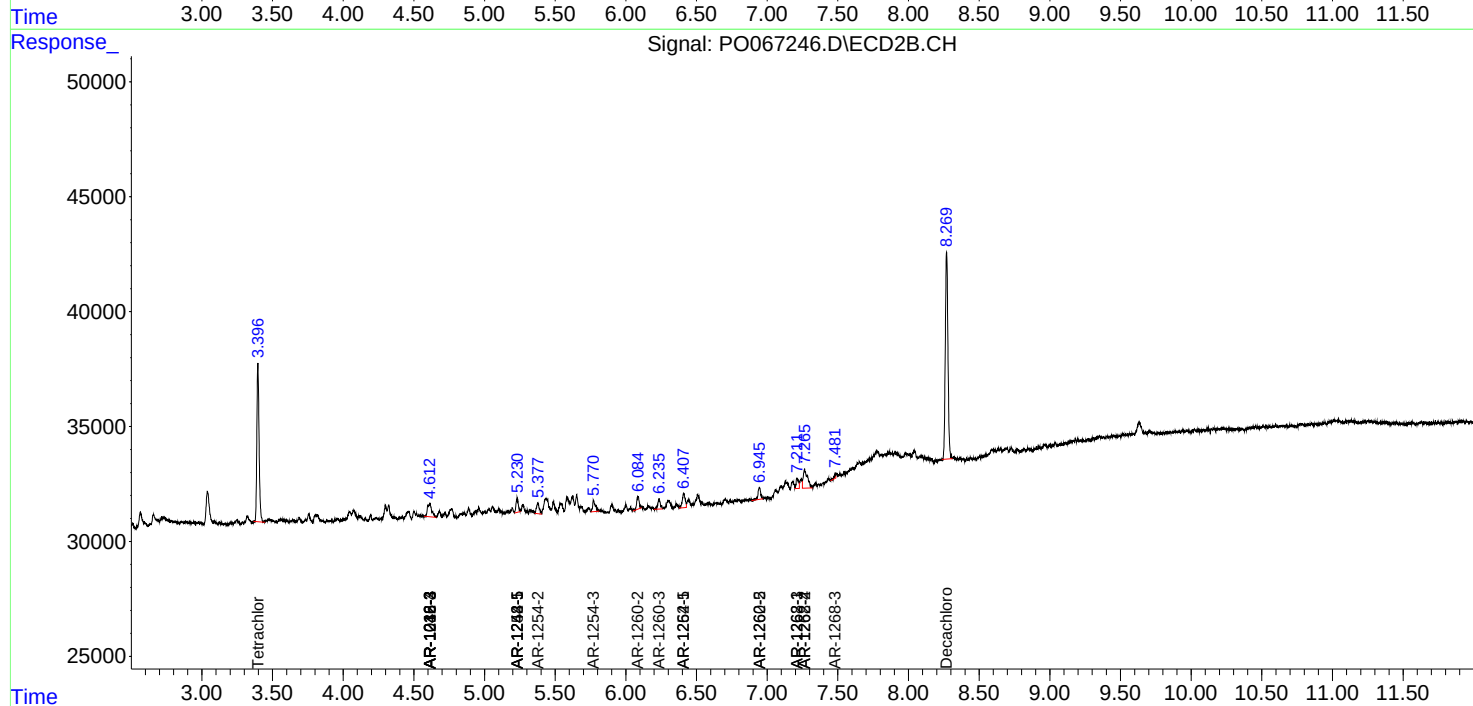
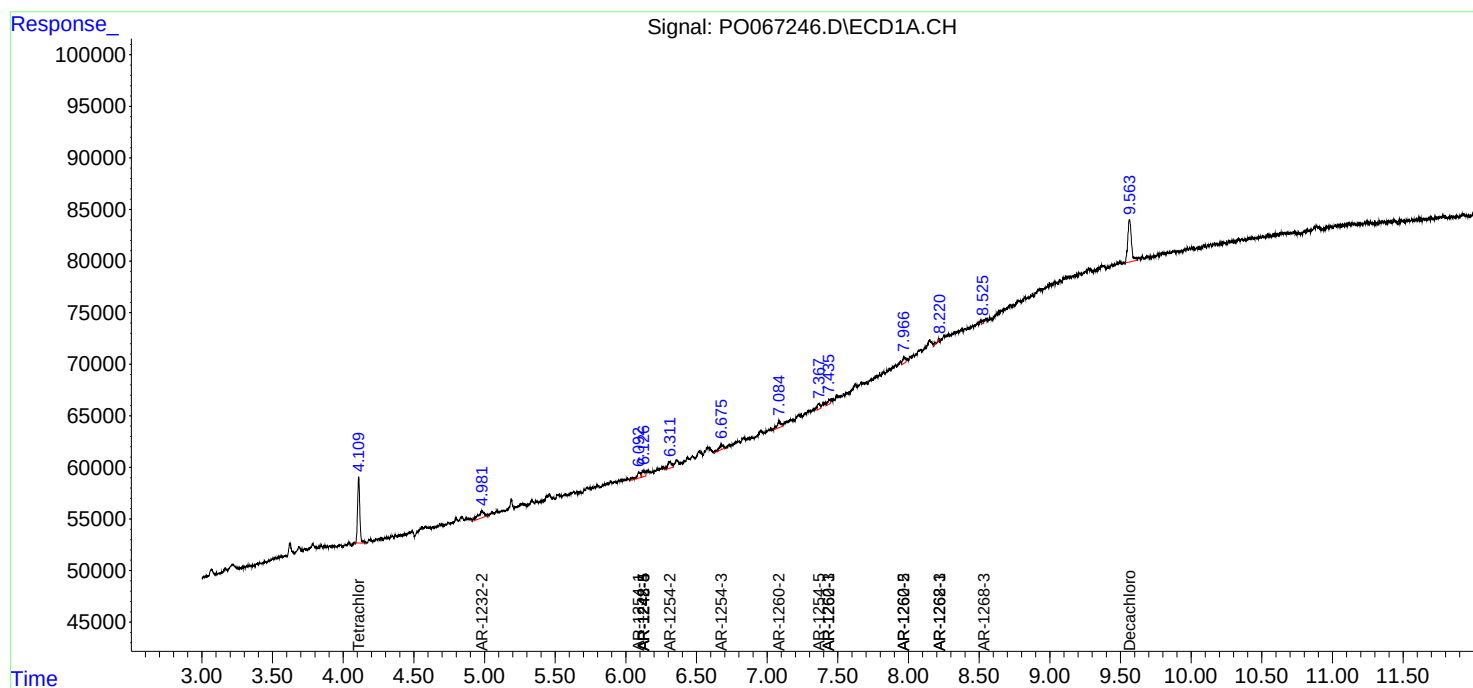
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

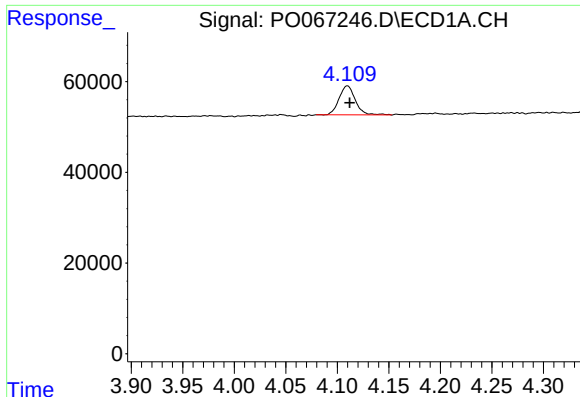
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031420\
Data File : P0067246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2020 10:37
Operator : DD\AJ
Sample : L1928-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:29:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 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

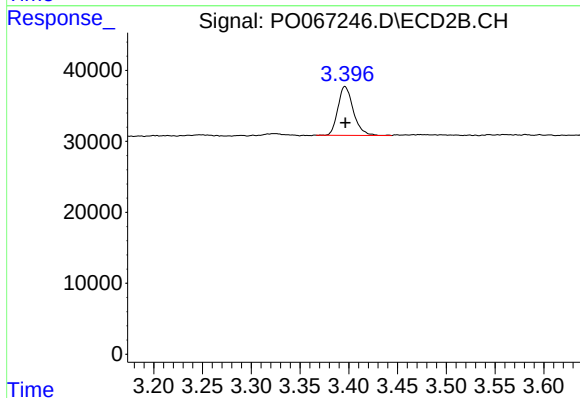




#1 Tetrachloro-m-xylene

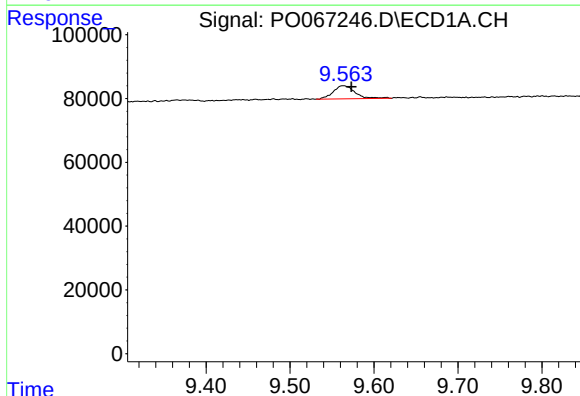
R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 70325
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



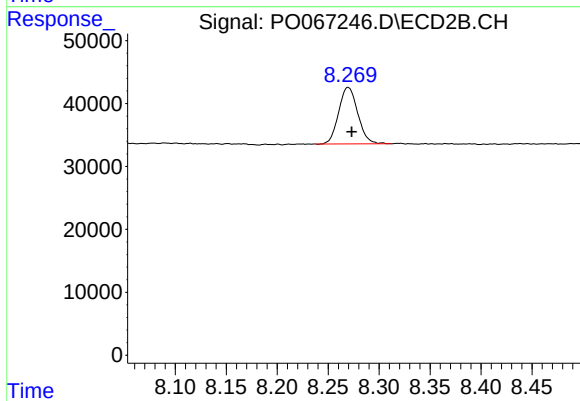
#1 Tetrachloro-m-xylene

R.T.: 3.396 min
Delta R.T.: 0.000 min
Response: 75151
Conc: 1.92 ng/ml



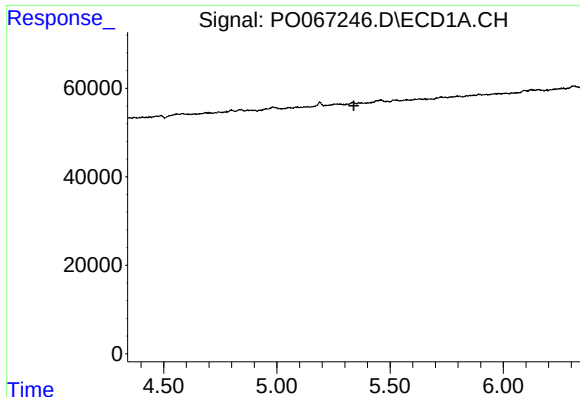
#2 Decachlorobiphenyl

R.T.: 9.564 min
Delta R.T.: -0.010 min
Response: 74507
Conc: 2.05 ng/ml



#2 Decachlorobiphenyl

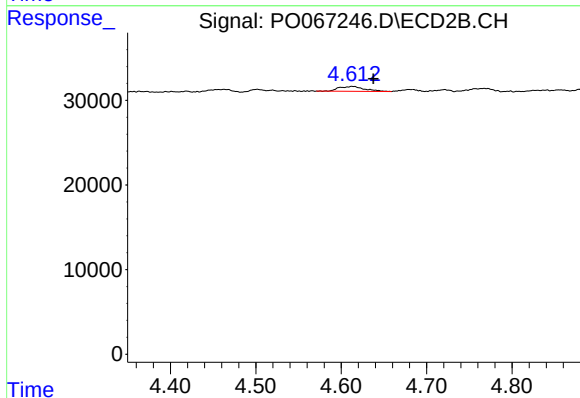
R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 117278
Conc: 2.41 ng/ml



#5 AR-1016-3

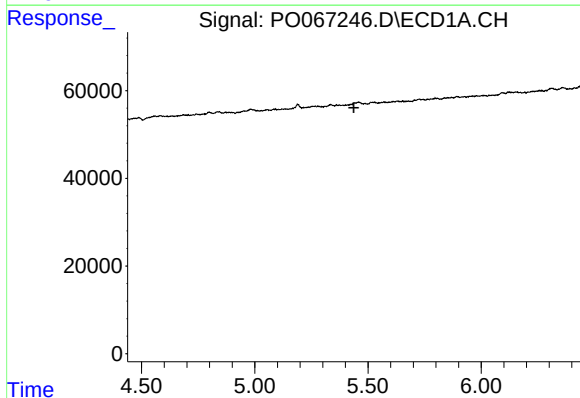
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



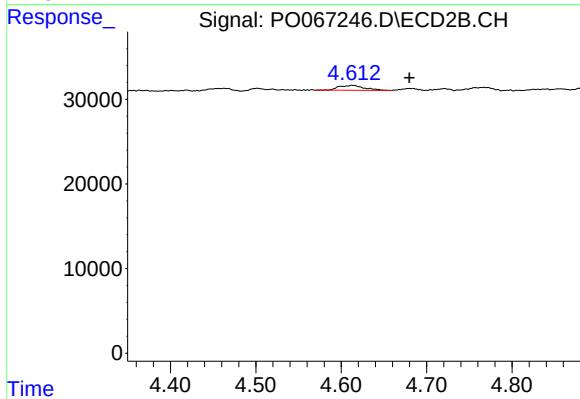
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.025 min
Response: 11965
Conc: 10.27 ng/ml



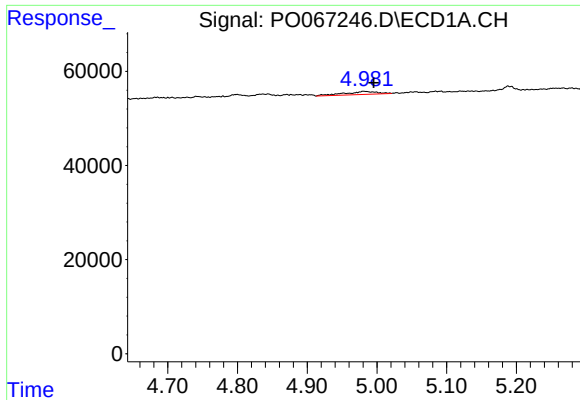
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#6 AR-1016-4

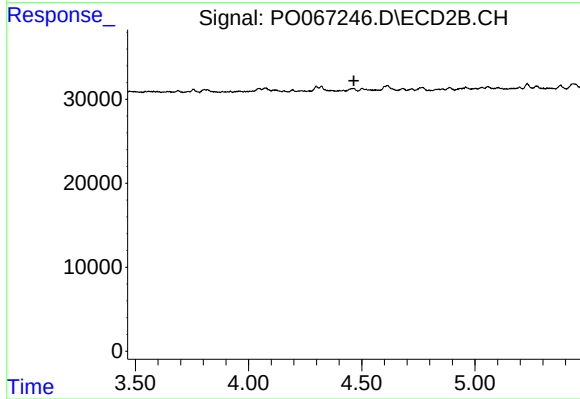
R.T.: 4.613 min
Delta R.T.: -0.067 min
Response: 11965
Conc: 12.00 ng/ml



#12 AR-1232-2

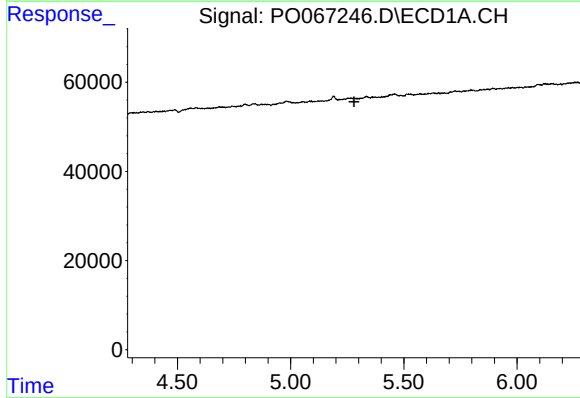
R.T.: 4.981 min
Delta R.T.: -0.014 min
Response: 20556
Conc: 69.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



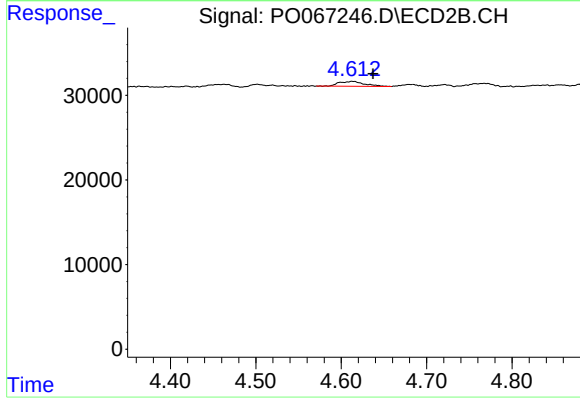
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



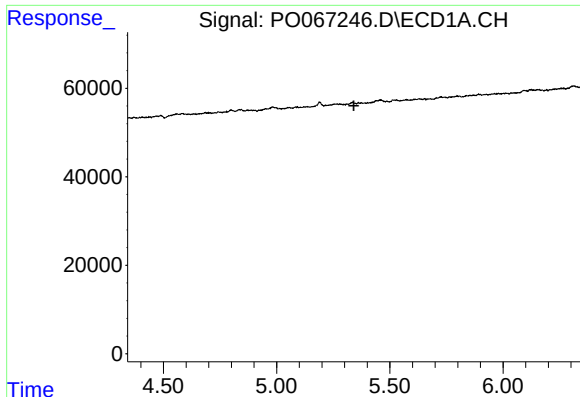
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#13 AR-1232-3

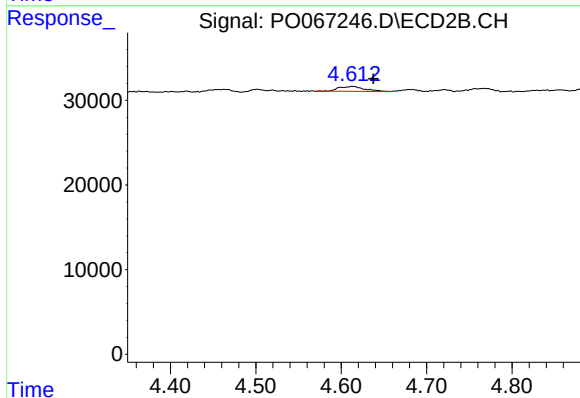
R.T.: 4.613 min
Delta R.T.: -0.024 min
Response: 11965
Conc: 30.98 ng/ml



#18 AR-1242-3

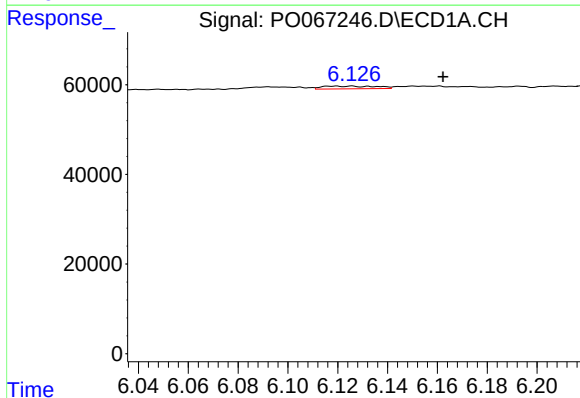
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



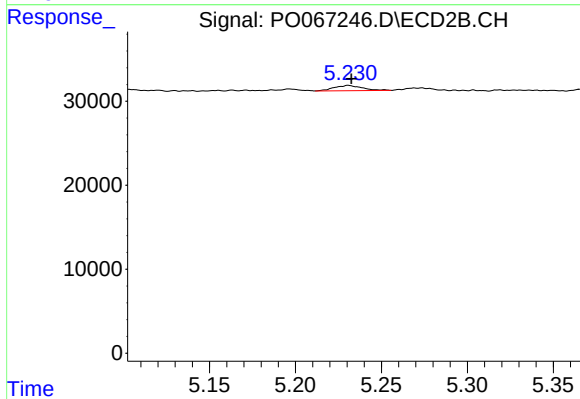
#18 AR-1242-3

R.T.: 4.613 min
Delta R.T.: -0.024 min
Response: 11965
Conc: 16.52 ng/ml



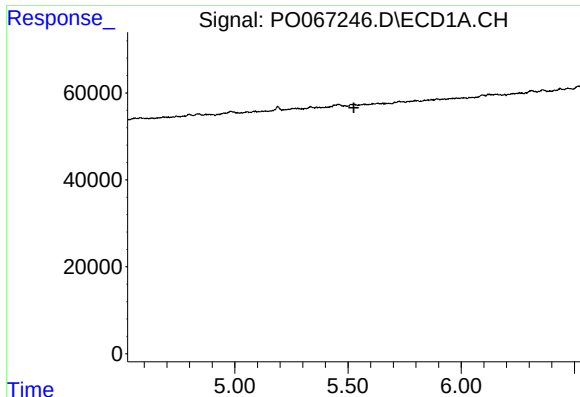
#20 AR-1242-5

R.T.: 6.126 min
Delta R.T.: -0.037 min
Response: 9083
Conc: 13.38 ng/ml



#20 AR-1242-5

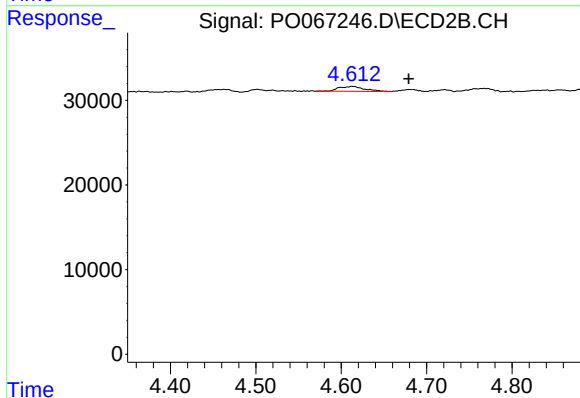
R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 6969
Conc: 7.25 ng/ml



#22 AR-1248-2

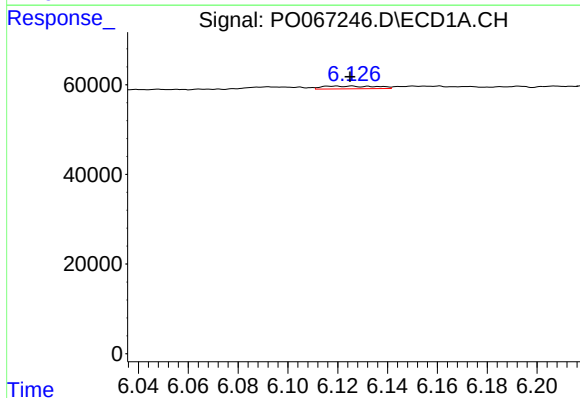
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



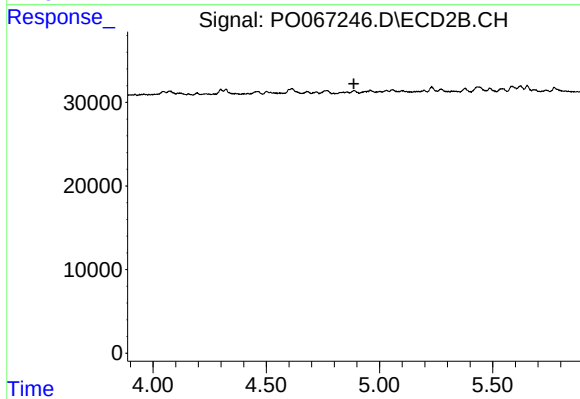
#22 AR-1248-2

R.T.: 4.613 min
Delta R.T.: -0.066 min
Response: 11965
Conc: 11.60 ng/ml



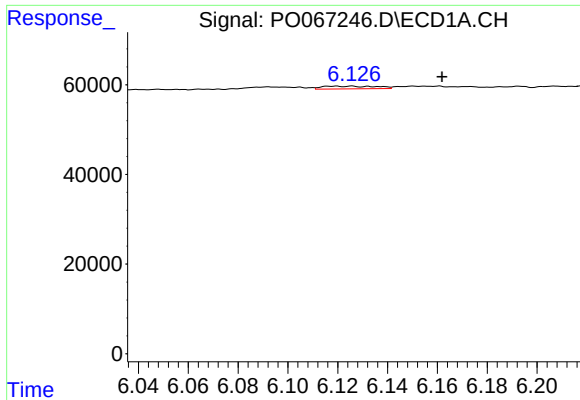
#24 AR-1248-4

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 9083
Conc: 7.90 ng/ml



#24 AR-1248-4

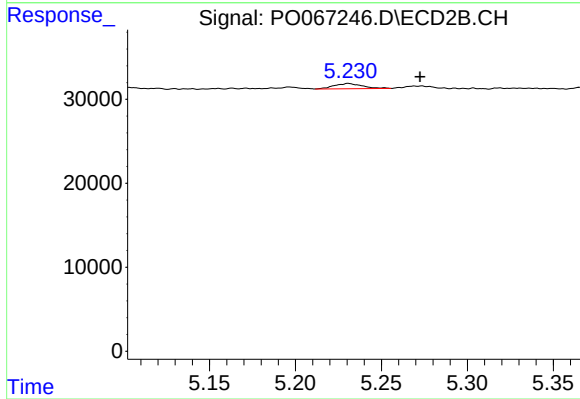
R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.



#25 AR-1248-5

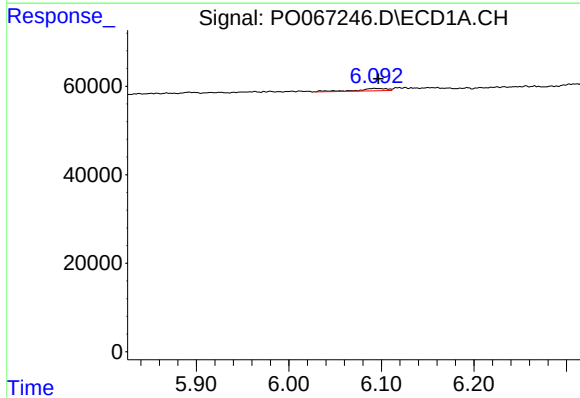
R.T.: 6.126 min
Delta R.T.: -0.036 min
Response: 9083
Conc: 7.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



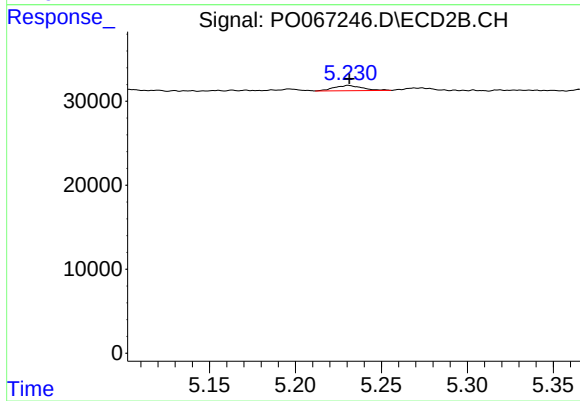
#25 AR-1248-5

R.T.: 5.231 min
Delta R.T.: -0.042 min
Response: 6969
Conc: 5.53 ng/ml



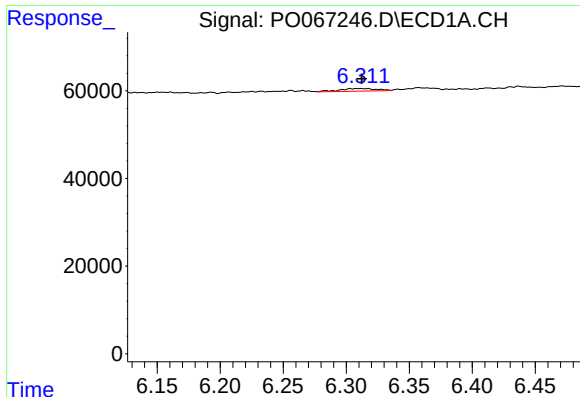
#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 12045
Conc: 10.09 ng/ml



#26 AR-1254-1

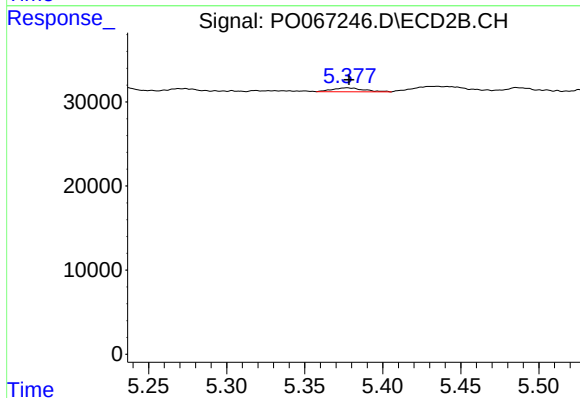
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 6969
Conc: 3.38 ng/ml



#27 AR-1254-2

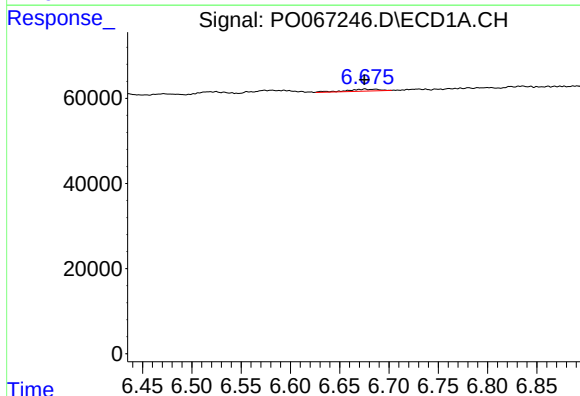
R.T.: 6.311 min
Delta R.T.: -0.001 min
Response: 13025
Conc: 6.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



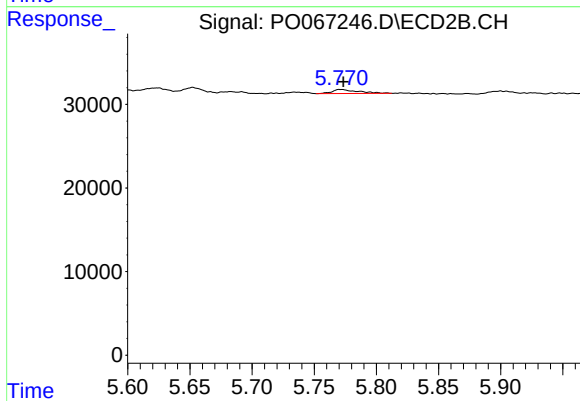
#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.001 min
Response: 6520
Conc: 3.55 ng/ml



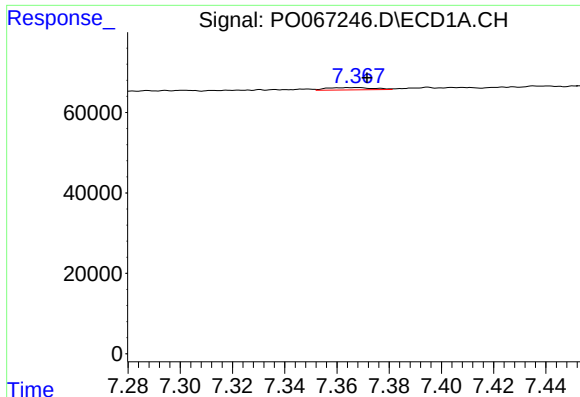
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 10113
Conc: 5.02 ng/ml



#28 AR-1254-3

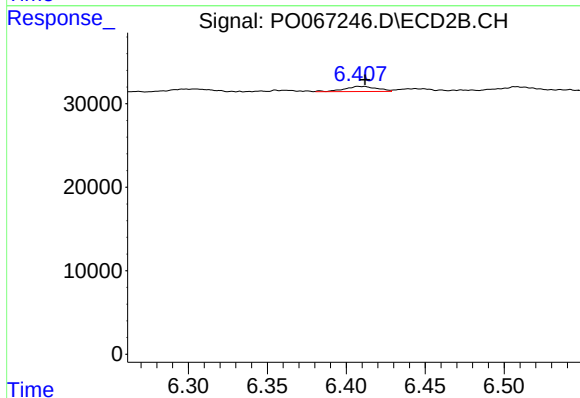
R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 7043
Conc: 2.34 ng/ml



#30 AR-1254-5

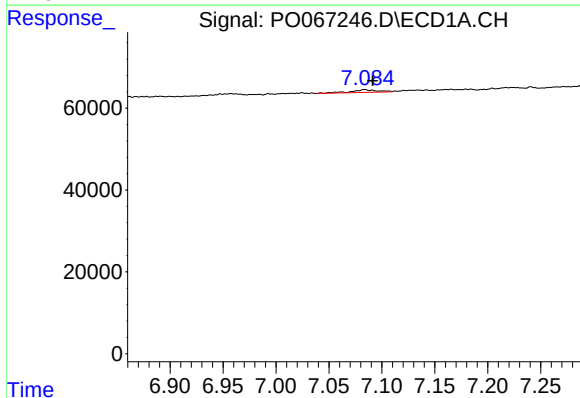
R.T.: 7.367 min
Delta R.T.: -0.004 min
Response: 6936
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



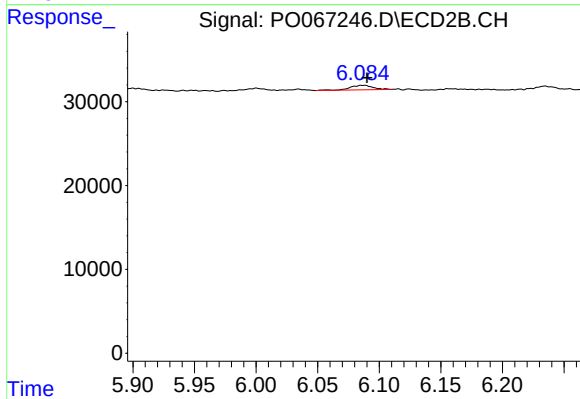
#30 AR-1254-5

R.T.: 6.408 min
Delta R.T.: -0.004 min
Response: 8749
Conc: 3.08 ng/ml



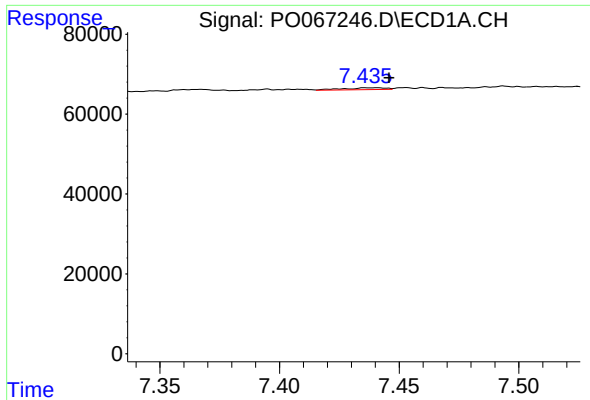
#32 AR-1260-2

R.T.: 7.084 min
Delta R.T.: -0.008 min
Response: 11656
Conc: 4.46 ng/ml



#32 AR-1260-2

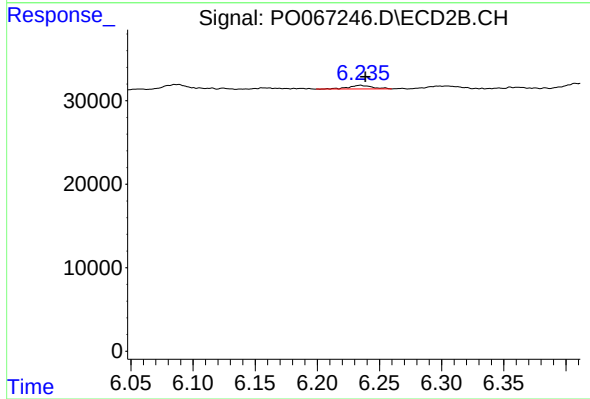
R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 7016
Conc: 2.33 ng/ml



#33 AR-1260-3

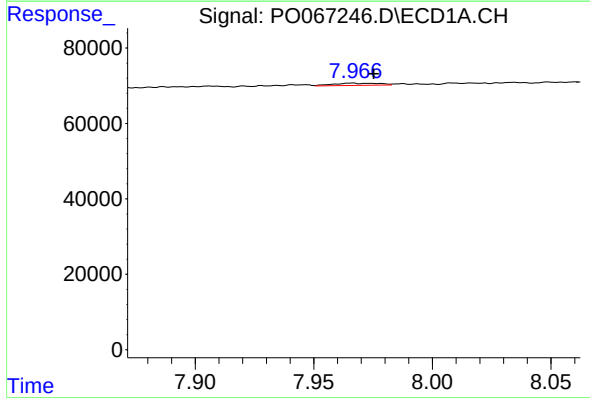
R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 5864
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



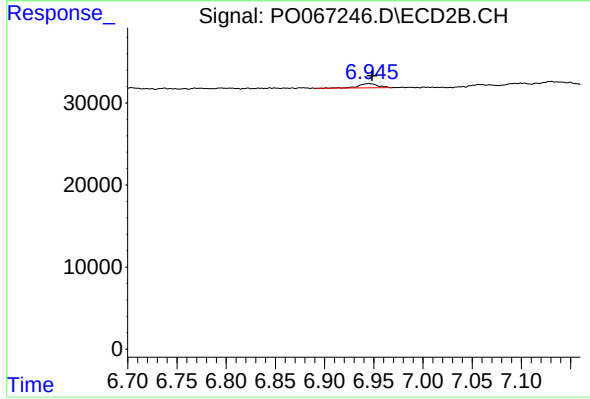
#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 5841
Conc: 2.10 ng/ml



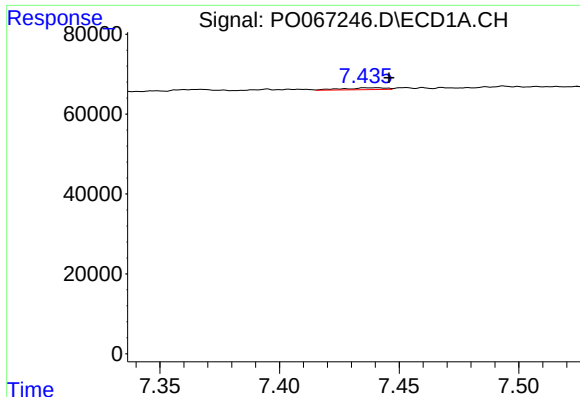
#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: -0.009 min
Response: 8032
Conc: 1.68 ng/ml



#35 AR-1260-5

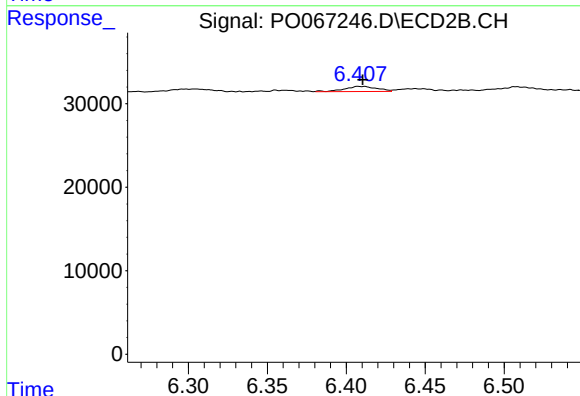
R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 7030
Conc: 1.20 ng/ml



#36 AR-1262-1

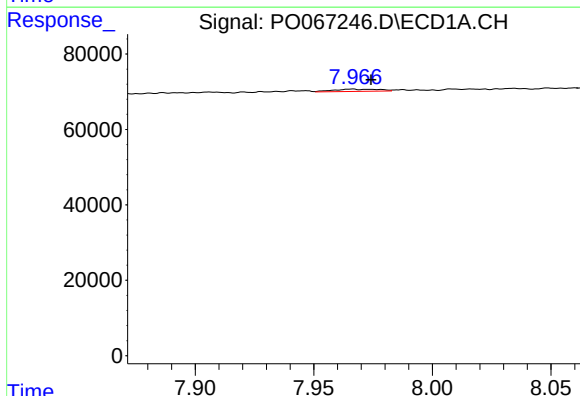
R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 5864
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



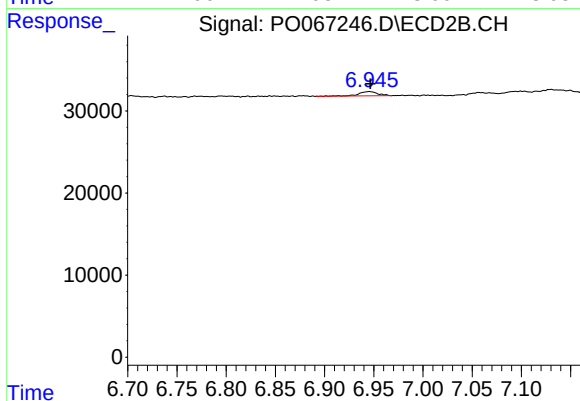
#36 AR-1262-1

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 8749
Conc: 6.13 ng/ml



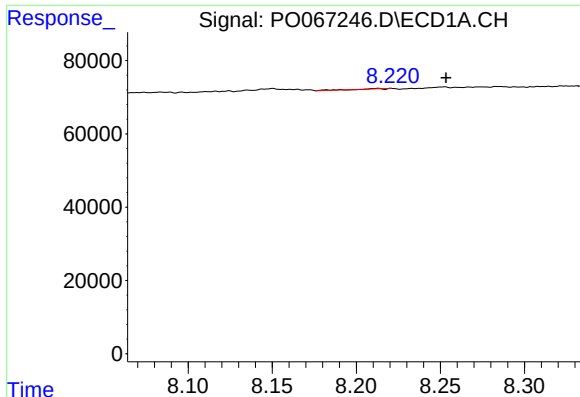
#37 AR-1262-2

R.T.: 7.966 min
Delta R.T.: -0.008 min
Response: 8032
Conc: 1.85 ng/ml



#37 AR-1262-2

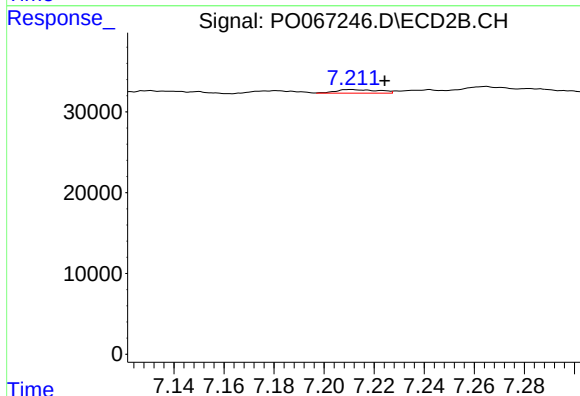
R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 7030
Conc: 1.36 ng/ml



#38 AR-1262-3

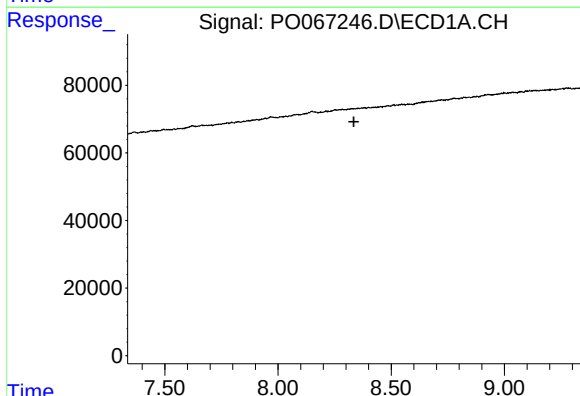
R.T.: 8.212 min
Delta R.T.: -0.041 min
Response: 2634
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



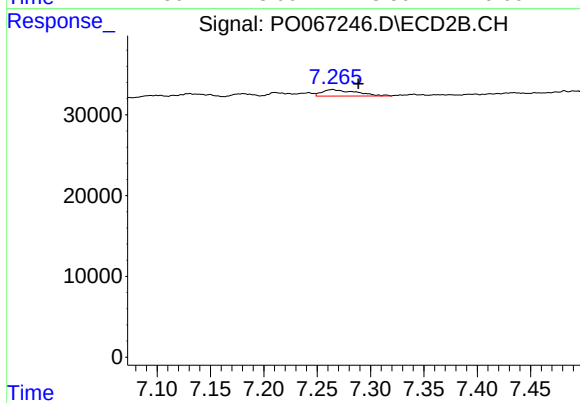
#38 AR-1262-3

R.T.: 7.210 min
Delta R.T.: -0.014 min
Response: 5346
Conc: 2.50 ng/ml



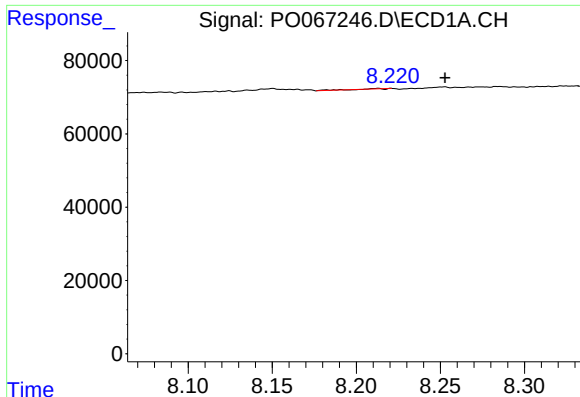
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.336 min
Response: 0
Conc: N.D.



#39 AR-1262-4

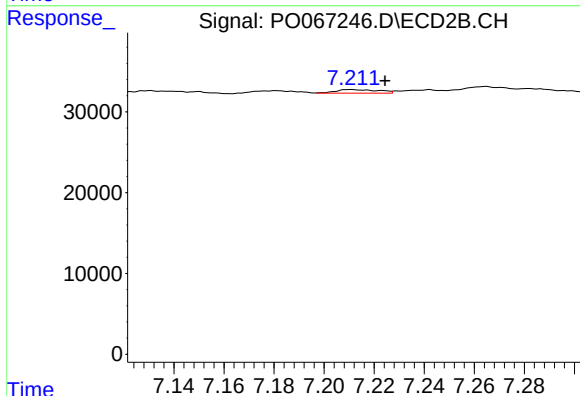
R.T.: 7.264 min
Delta R.T.: -0.024 min
Response: 17471
Conc: 4.41 ng/ml



#41 AR-1268-1

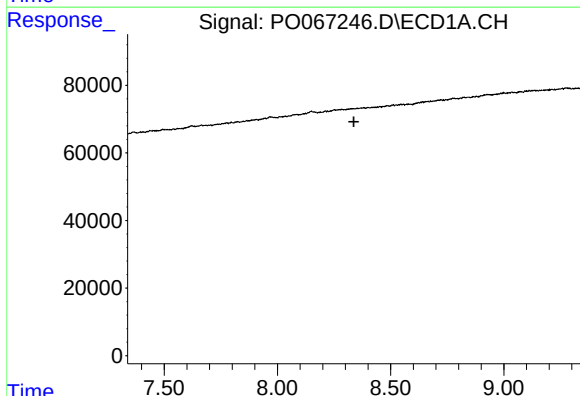
R.T.: 8.212 min
Delta R.T.: -0.040 min
Response: 2634
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



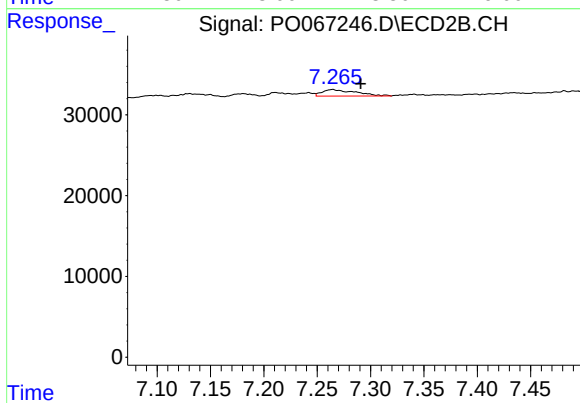
#41 AR-1268-1

R.T.: 7.210 min
Delta R.T.: -0.014 min
Response: 5346
Conc: 0.81 ng/ml



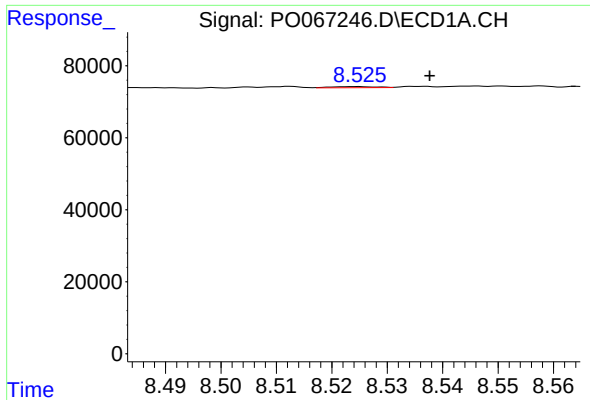
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



#42 AR-1268-2

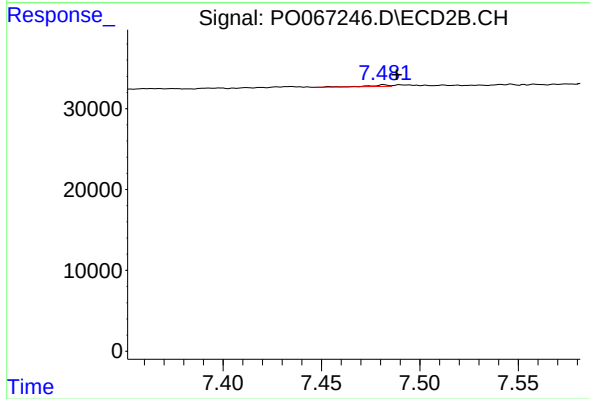
R.T.: 7.264 min
Delta R.T.: -0.026 min
Response: 17471
Conc: 2.87 ng/ml



#43 AR-1268-3

R.T.: 8.524 min
Delta R.T.: -0.013 min
Response: 1712
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 7.482 min
Delta R.T.: -0.007 min
Response: 1512
Conc: 0.30 ng/ml