

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
 Data File : P0066235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 13:54
 Operator : DD\AJ
 Sample : L1363-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-06-020320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 04:35:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.153	3.430	664779	911804	22.820	22.291
2)	SA Decachlor...	9.647	8.326	584813	788923	14.840	13.460
Target Compounds							
3)	L1 AR-1016-1	5.238	0.000	112410	0	85.542	N.D. #
7)	L1 AR-1016-5	0.000	4.869	0	18389	N.D.	12.329 #
9)	L2 AR-1221-2	0.000	3.723	0	8056	N.D.	21.635 #
12)	L3 AR-1232-2	5.107	0.000	37108	0	89.033	N.D. #
15)	L3 AR-1232-5	0.000	4.869	0	18389	N.D.	35.653 #
16)	L4 AR-1242-1	5.238	0.000	112410	0	110.988	N.D. #
20)	L4 AR-1242-5	0.000	5.281	0	26245	N.D.	18.980 #
21)	L5 AR-1248-1	5.238	0.000	112410	0	147.451	N.D. #
24)	L5 AR-1248-4	0.000	4.869	0	18389	N.D.	10.186 #
25)	L5 AR-1248-5	0.000	5.281	0	26245	N.D.	13.420 #
26)	L6 AR-1254-1	0.000	5.281	0	26245	N.D.	8.245 #
27)	L6 AR-1254-2	6.361	5.474	29390	43712	11.828	14.894 #
28)	L6 AR-1254-3	6.726	5.817	55016	34417	20.589	7.494 #
30)	L6 AR-1254-5	7.420	6.455	25431	43781	11.146	10.337
31)	L7 AR-1260-1	6.882	5.947	34689	19191	17.302	5.966 #
32)	L7 AR-1260-2	7.138	6.134	27043	24359	9.815	5.406 #
33)	L7 AR-1260-3	0.000	6.283	0	19064	N.D.	5.057 #
35)	L7 AR-1260-5	8.023	6.991	51759	39492	10.451	4.769 #
36)	L8 AR-1262-1	0.000	6.492	0	23793	N.D.	11.294 #
37)	L8 AR-1262-2	8.023	6.991	51759	39492	9.496	4.173 #
38)	L8 AR-1262-3	0.000	7.334	0	32137	N.D.	8.350 #
39)	L8 AR-1262-4	0.000	7.334	0	32137	N.D.	4.890 #
41)	L9 AR-1268-1	0.000	7.334	0	32137	N.D.	2.676 #
42)	L9 AR-1268-2	0.000	7.334	0	32137	N.D.	3.112 #

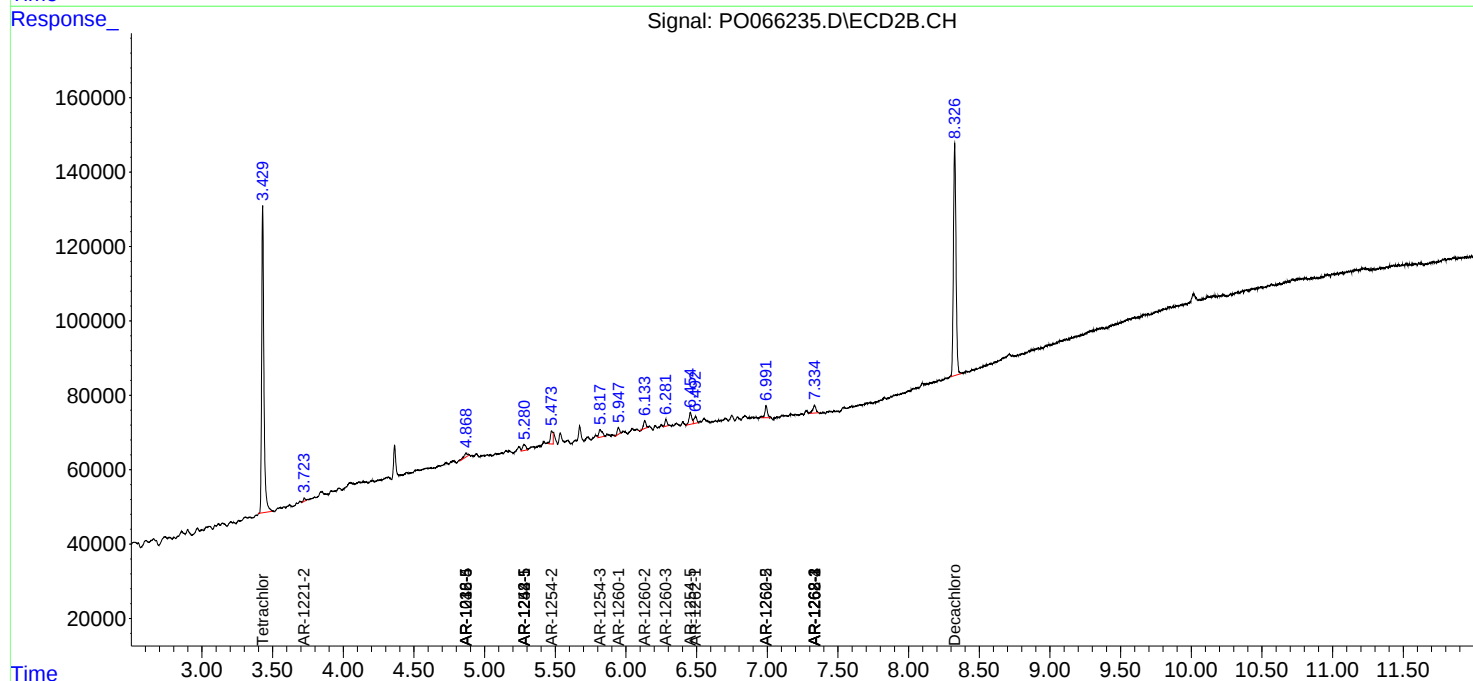
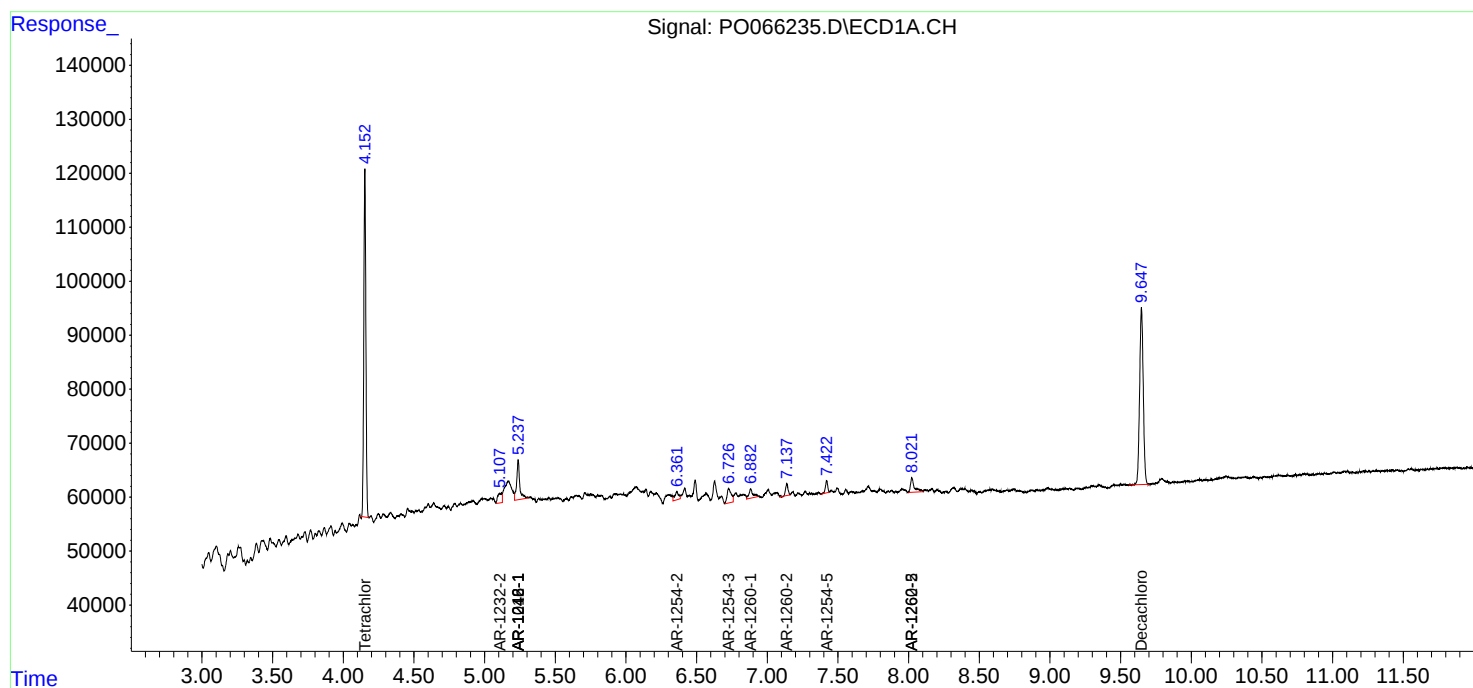
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

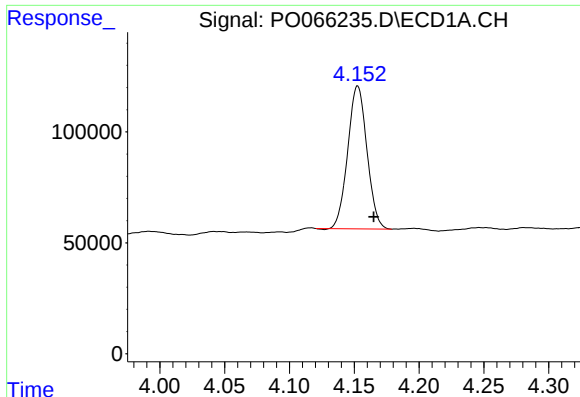
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020420\
Data File : PO066235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 13:54
Operator : DD\AJ
Sample : L1363-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HR-06-020320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 04:35:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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

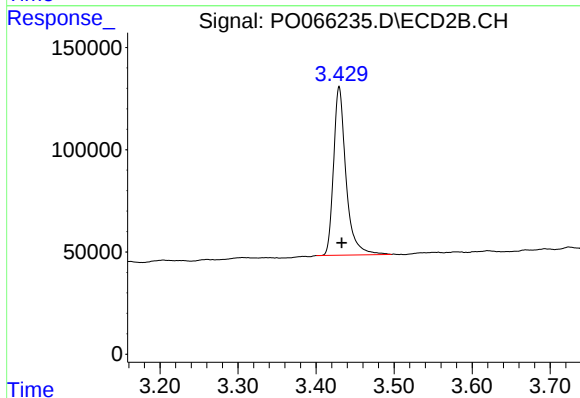




#1 Tetrachloro-m-xylene

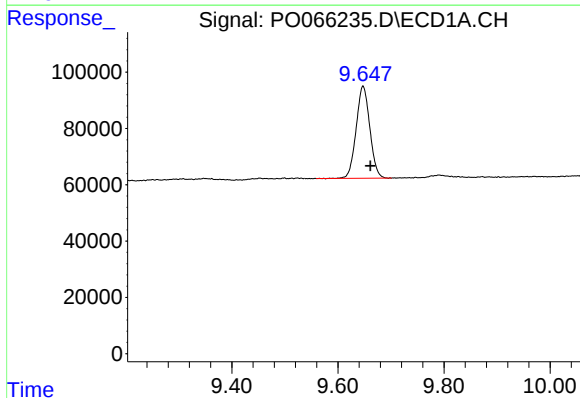
R.T.: 4.153 min
Delta R.T.: -0.012 min
Response: 664779
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



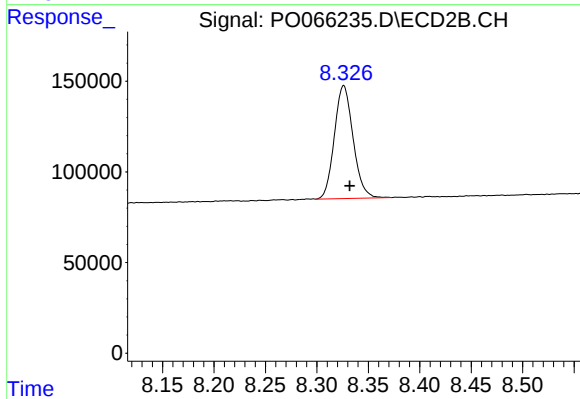
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.003 min
Response: 911804
Conc: 22.29 ng/ml



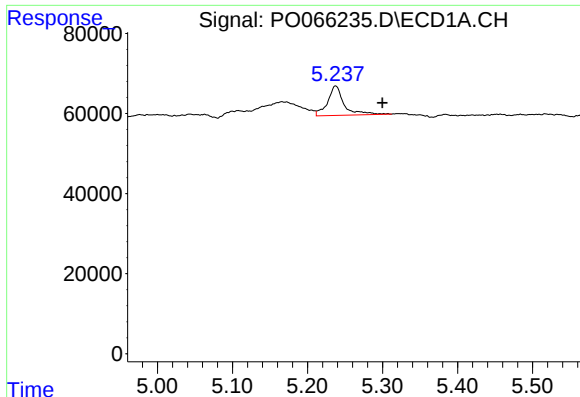
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.014 min
Response: 584813
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

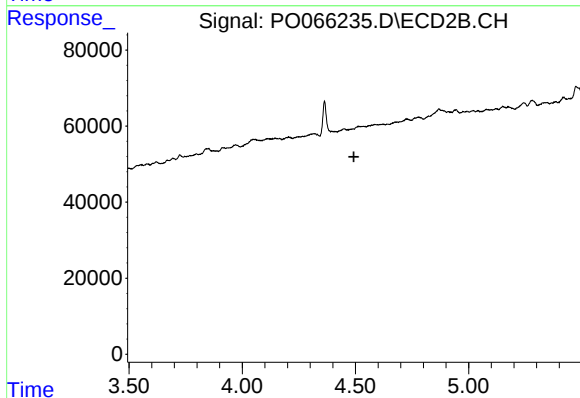
R.T.: 8.326 min
Delta R.T.: -0.006 min
Response: 788923
Conc: 13.46 ng/ml



#3 AR-1016-1

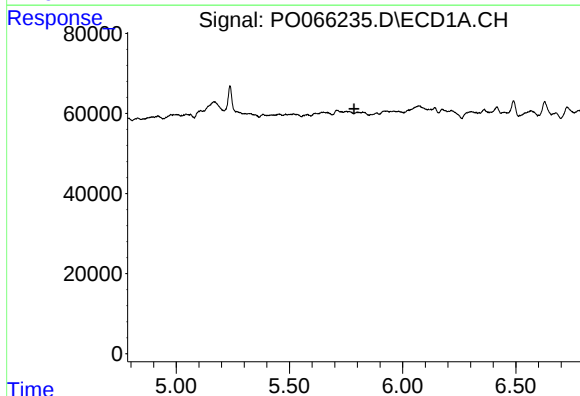
R.T.: 5.238 min
Delta R.T.: -0.062 min
Response: 112410
Conc: 85.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



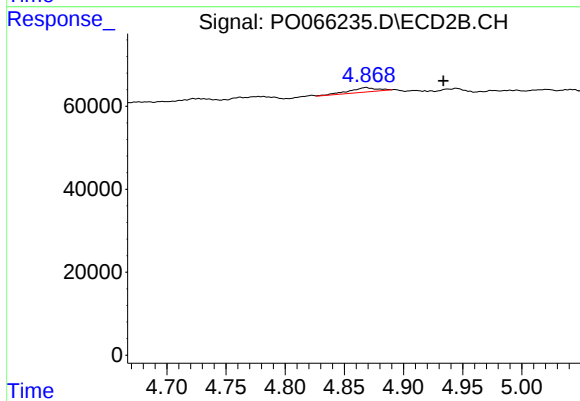
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



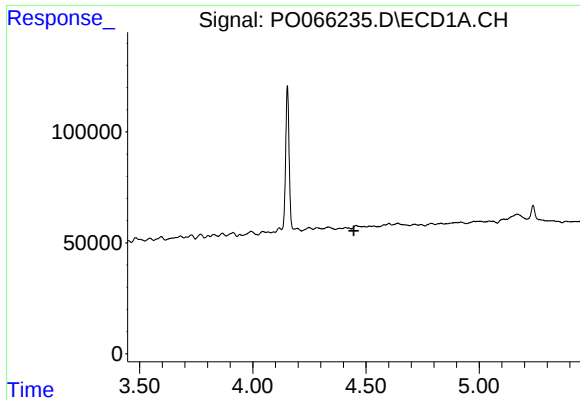
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#7 AR-1016-5

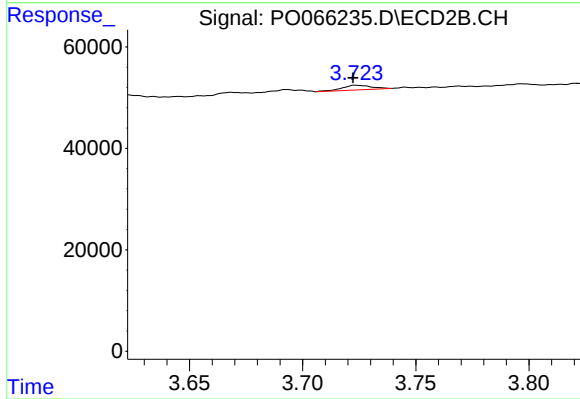
R.T.: 4.869 min
Delta R.T.: -0.065 min
Response: 18389
Conc: 12.33 ng/ml



#9 AR-1221-2

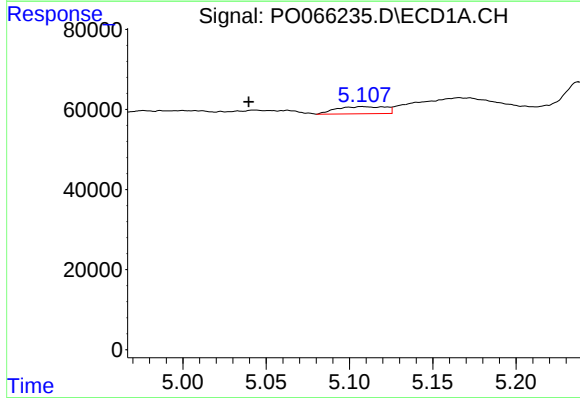
R.T.: 0.000 min
Exp R.T.: 4.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



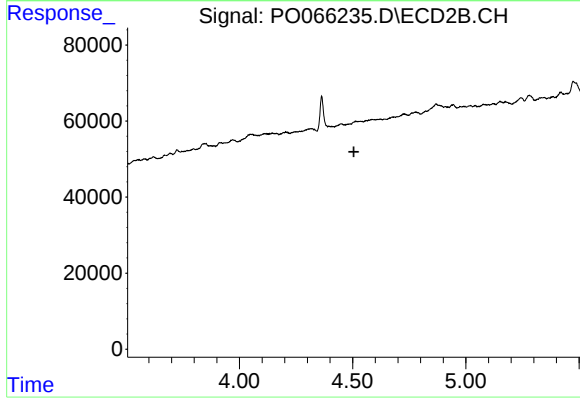
#9 AR-1221-2

R.T.: 3.723 min
Delta R.T.: 0.001 min
Response: 8056
Conc: 21.64 ng/ml



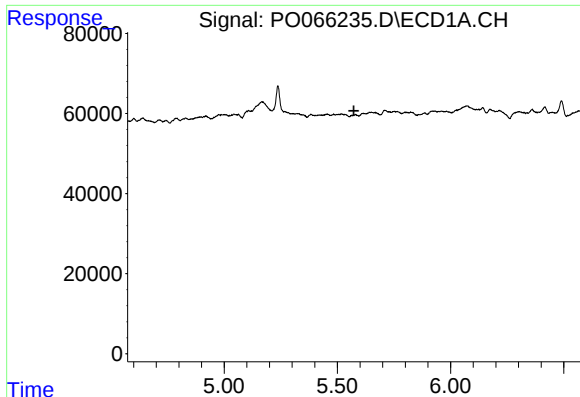
#12 AR-1232-2

R.T.: 5.107 min
Delta R.T.: 0.068 min
Response: 37108
Conc: 89.03 ng/ml



#12 AR-1232-2

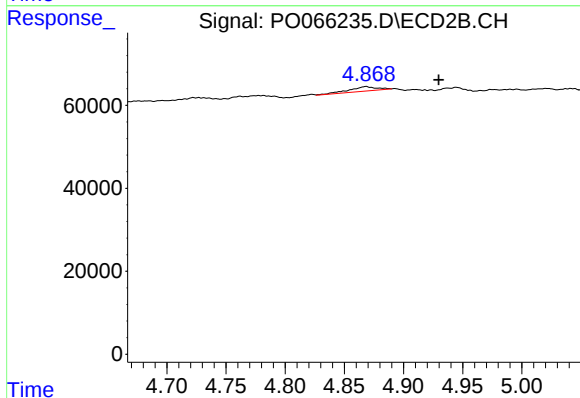
R.T.: 0.000 min
Exp R.T.: 4.506 min
Response: 0
Conc: N.D.



#15 AR-1232-5

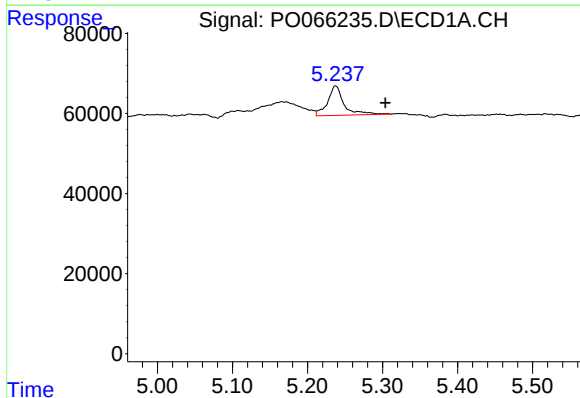
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



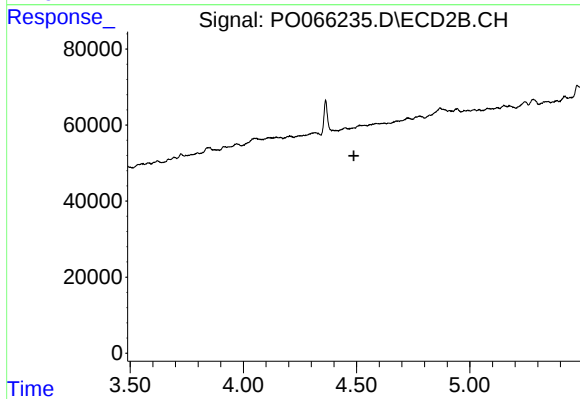
#15 AR-1232-5

R.T.: 4.869 min
Delta R.T.: -0.061 min
Response: 18389
Conc: 35.65 ng/ml



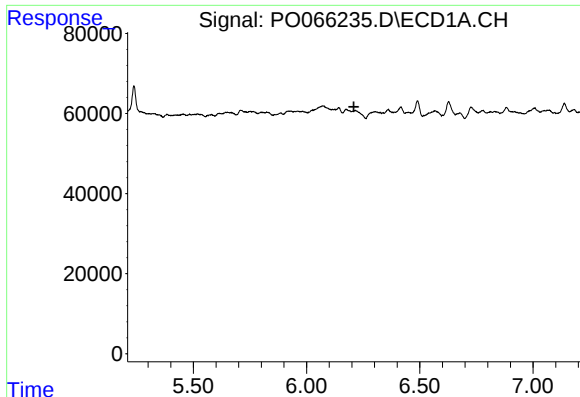
#16 AR-1242-1

R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 112410
Conc: 110.99 ng/ml



#16 AR-1242-1

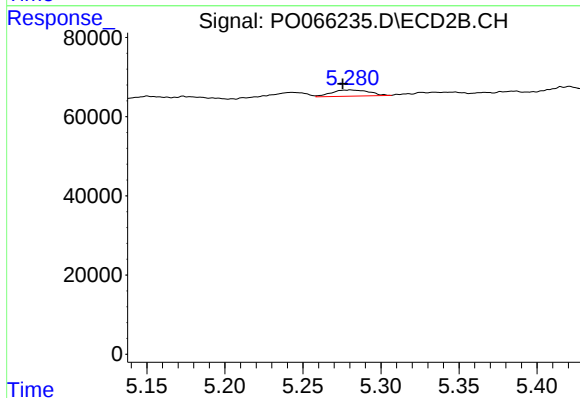
R.T.: 0.000 min
Exp R.T.: 4.488 min
Response: 0
Conc: N.D.



#20 AR-1242-5

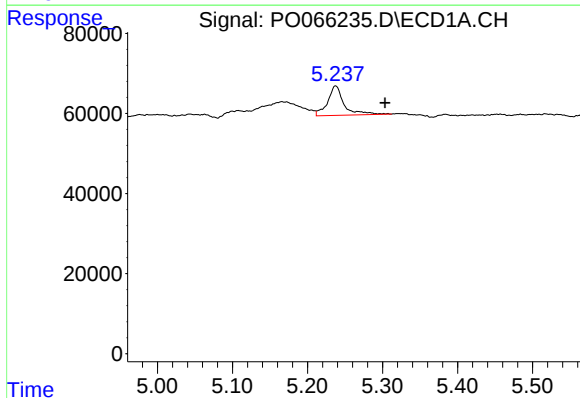
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



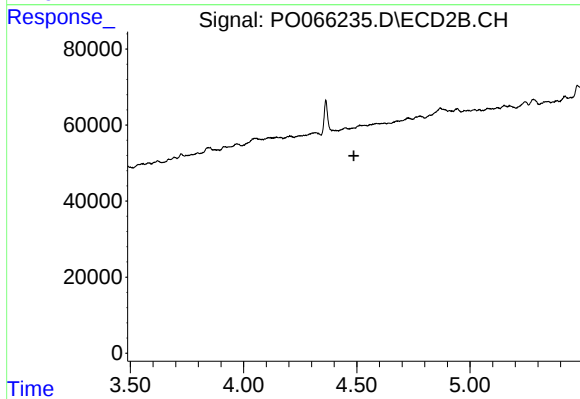
#20 AR-1242-5

R.T.: 5.281 min
Delta R.T.: 0.005 min
Response: 26245
Conc: 18.98 ng/ml



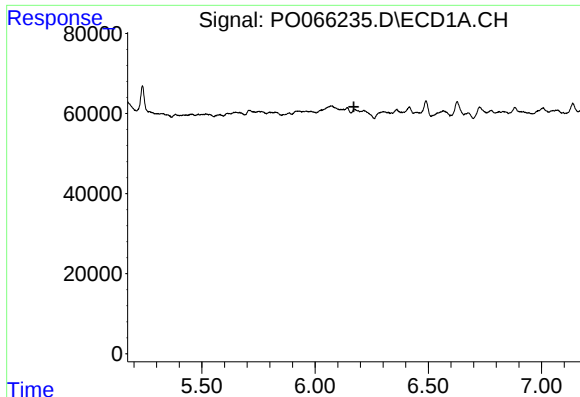
#21 AR-1248-1

R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 112410
Conc: 147.45 ng/ml



#21 AR-1248-1

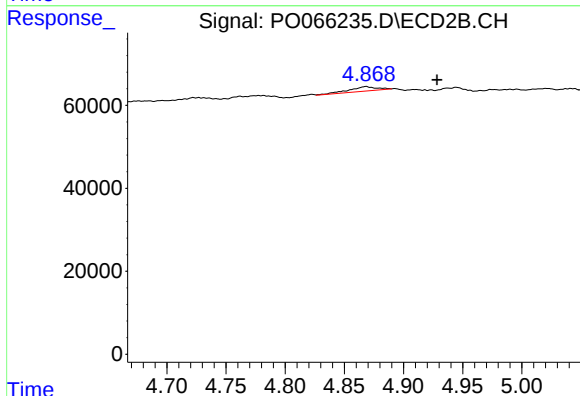
R.T.: 0.000 min
Exp R.T.: 4.487 min
Response: 0
Conc: N.D.



#24 AR-1248-4

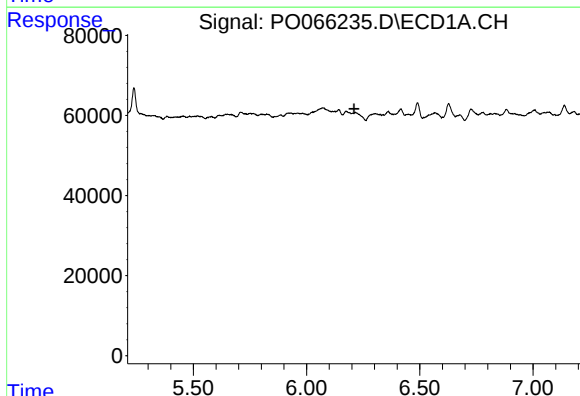
R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



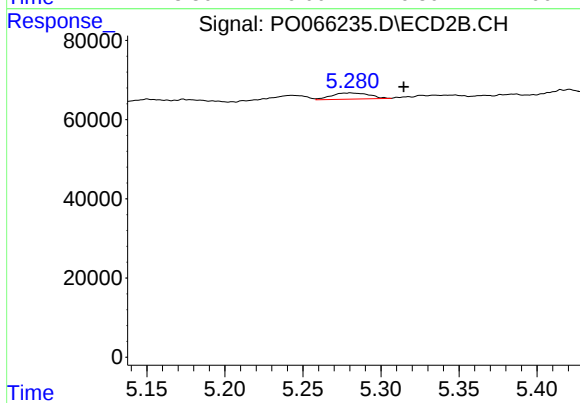
#24 AR-1248-4

R.T.: 4.869 min
Delta R.T.: -0.060 min
Response: 18389
Conc: 10.19 ng/ml



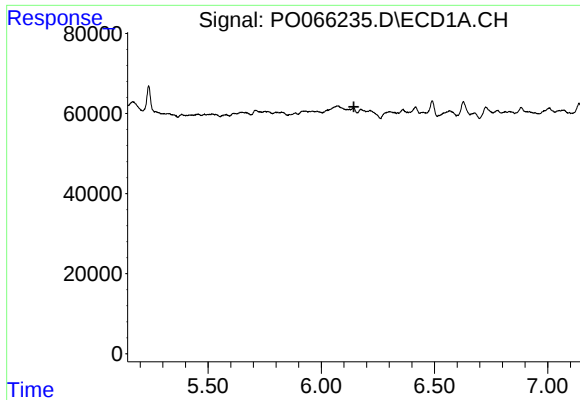
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#25 AR-1248-5

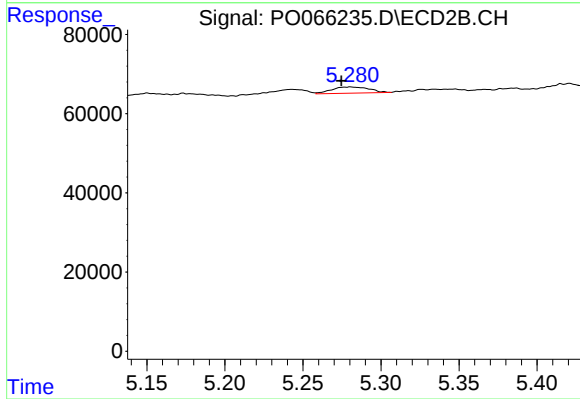
R.T.: 5.281 min
Delta R.T.: -0.034 min
Response: 26245
Conc: 13.42 ng/ml



#26 AR-1254-1

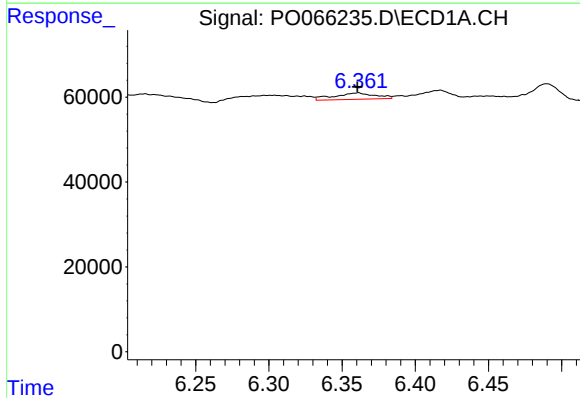
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



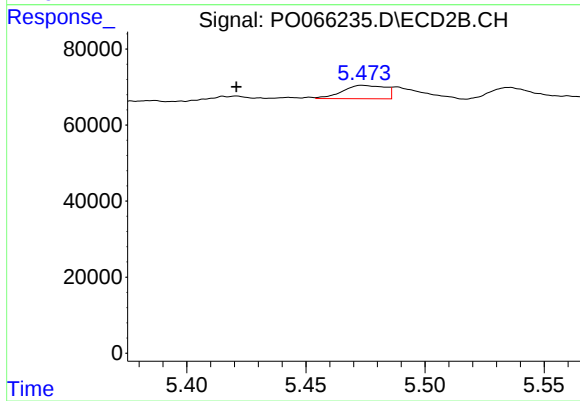
#26 AR-1254-1

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 26245
Conc: 8.25 ng/ml



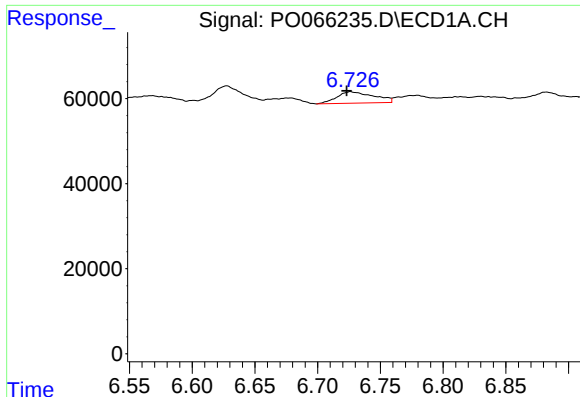
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 29390
Conc: 11.83 ng/ml



#27 AR-1254-2

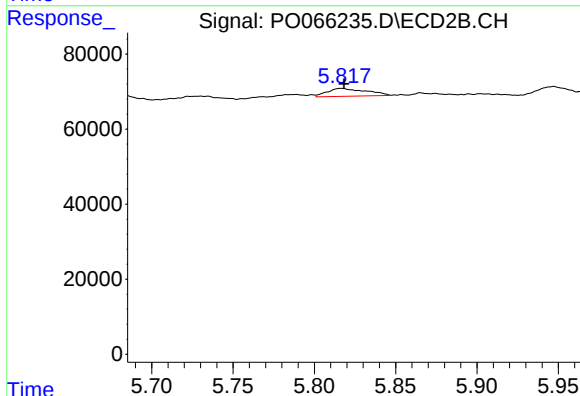
R.T.: 5.474 min
Delta R.T.: 0.053 min
Response: 43712
Conc: 14.89 ng/ml



#28 AR-1254-3

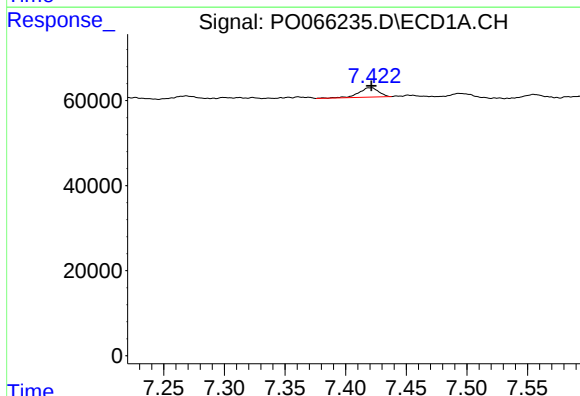
R.T.: 6.726 min
Delta R.T.: 0.003 min
Response: 55016
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



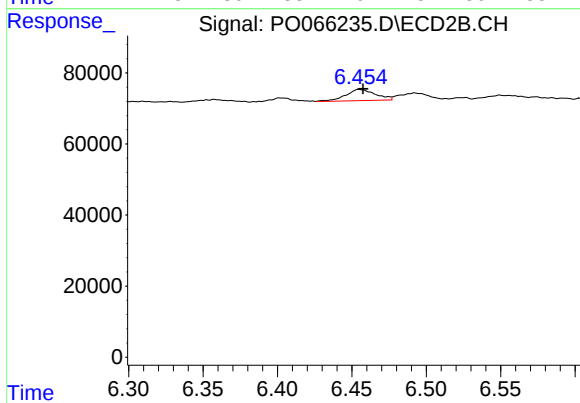
#28 AR-1254-3

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 34417
Conc: 7.49 ng/ml



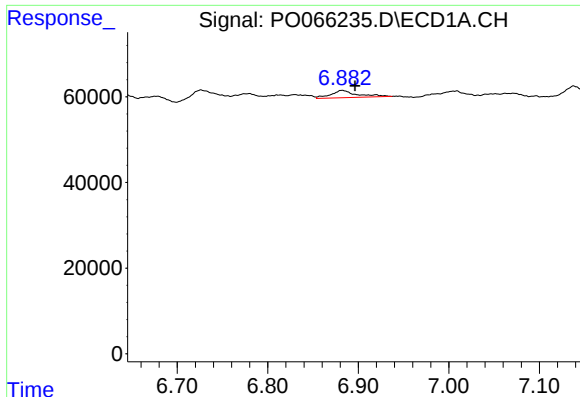
#30 AR-1254-5

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 25431
Conc: 11.15 ng/ml



#30 AR-1254-5

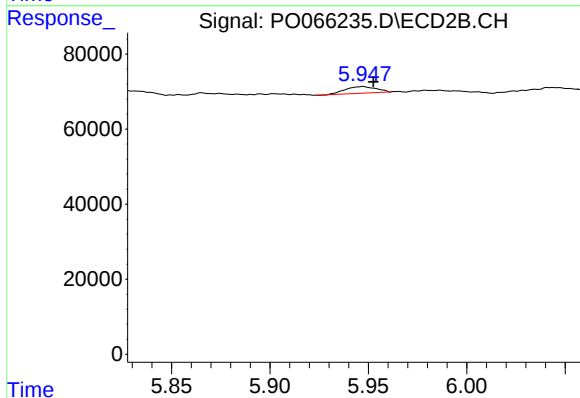
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 43781
Conc: 10.34 ng/ml



#31 AR-1260-1

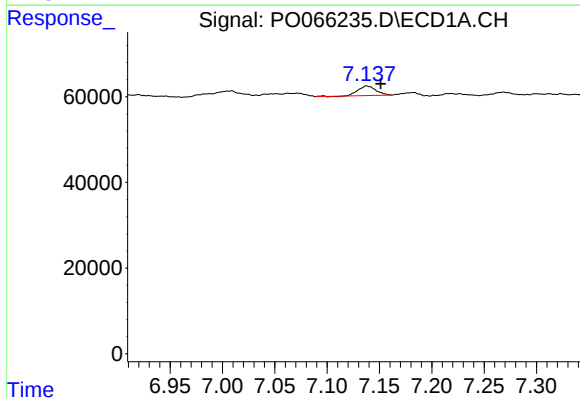
R.T.: 6.882 min
Delta R.T.: -0.014 min
Response: 34689
Conc: 17.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



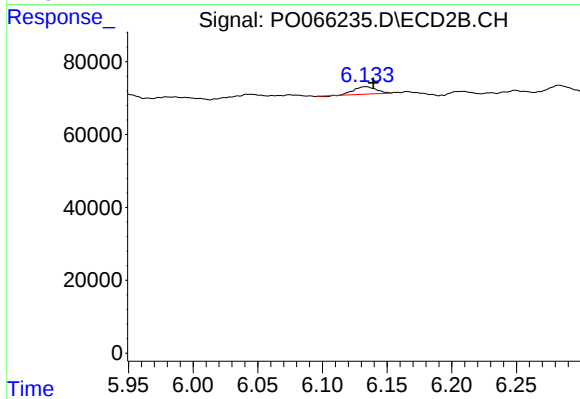
#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 19191
Conc: 5.97 ng/ml



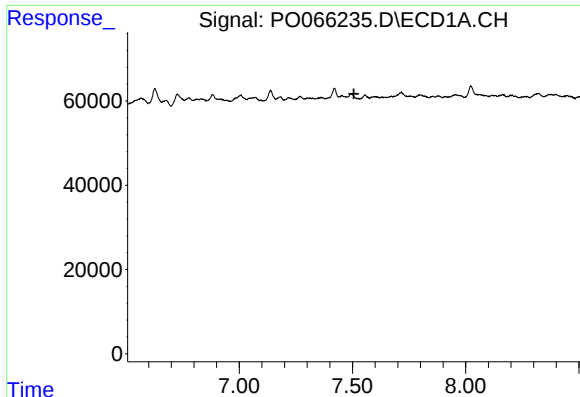
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: 27043
Conc: 9.81 ng/ml



#32 AR-1260-2

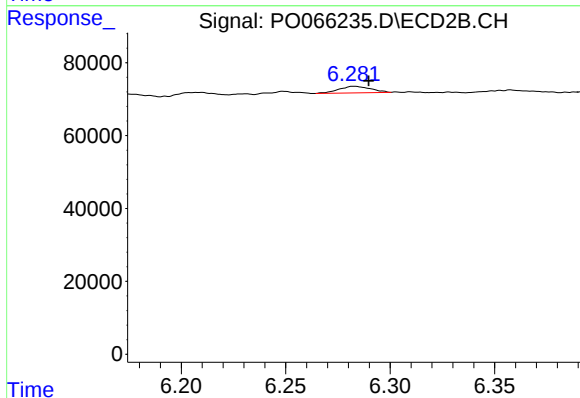
R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 24359
Conc: 5.41 ng/ml



#33 AR-1260-3

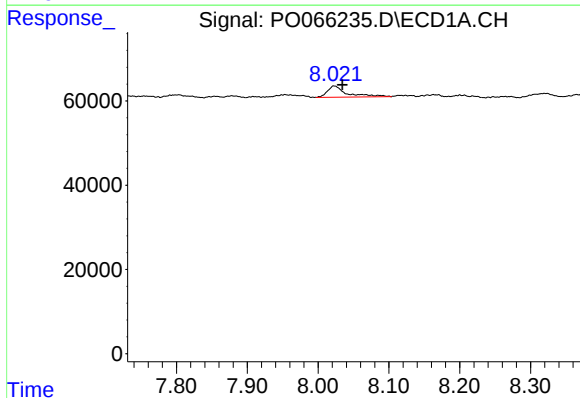
R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



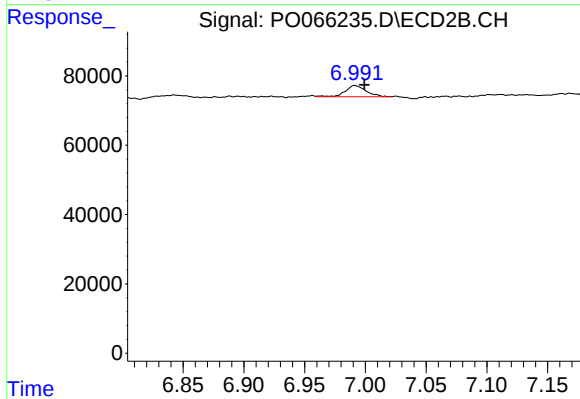
#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 19064
Conc: 5.06 ng/ml



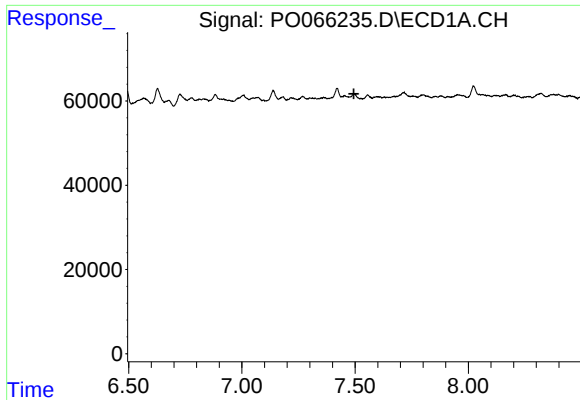
#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: -0.012 min
Response: 51759
Conc: 10.45 ng/ml



#35 AR-1260-5

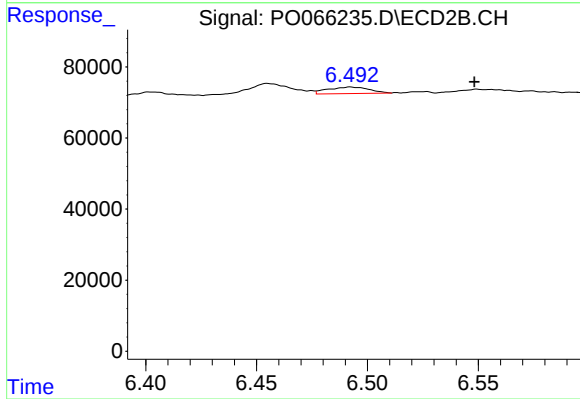
R.T.: 6.991 min
Delta R.T.: -0.008 min
Response: 39492
Conc: 4.77 ng/ml



#36 AR-1262-1

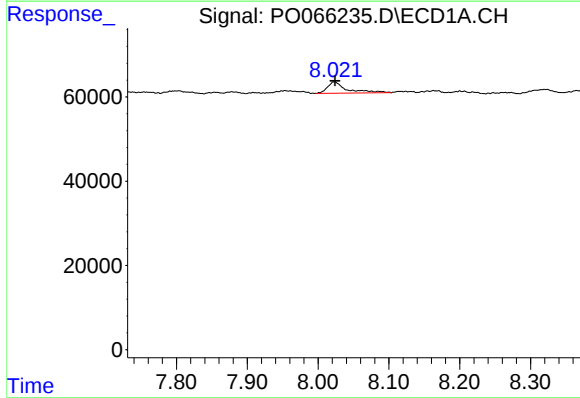
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



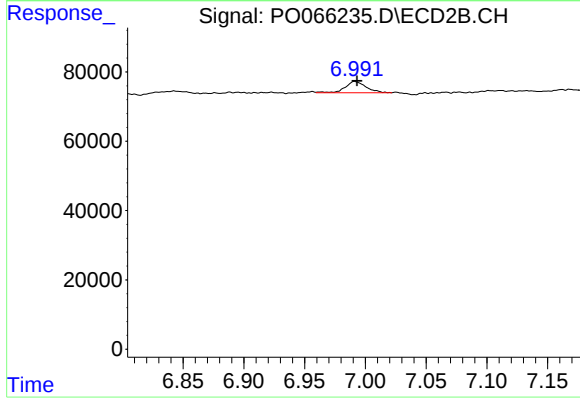
#36 AR-1262-1

R.T.: 6.492 min
Delta R.T.: -0.056 min
Response: 23793
Conc: 11.29 ng/ml



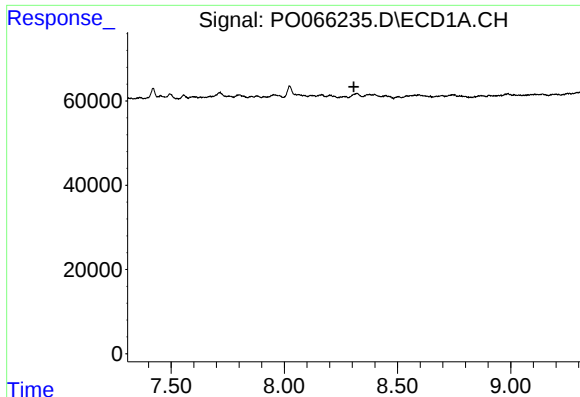
#37 AR-1262-2

R.T.: 8.023 min
Delta R.T.: -0.001 min
Response: 51759
Conc: 9.50 ng/ml



#37 AR-1262-2

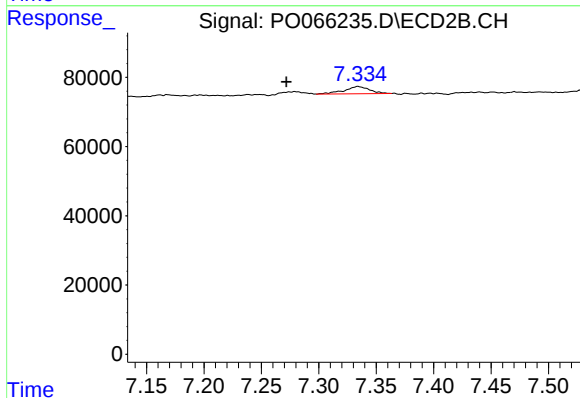
R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 39492
Conc: 4.17 ng/ml



#38 AR-1262-3

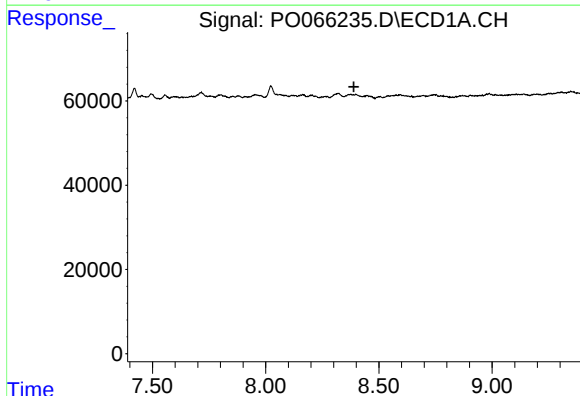
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



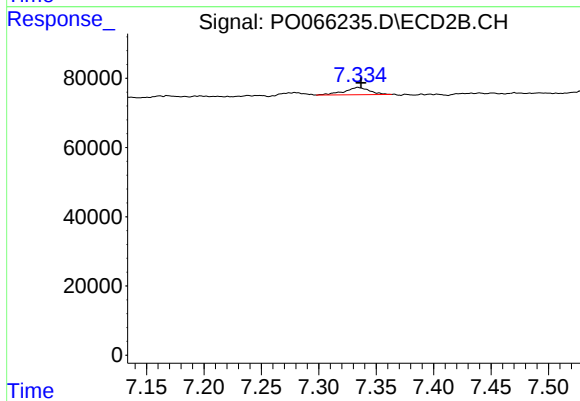
#38 AR-1262-3

R.T.: 7.334 min
Delta R.T.: 0.062 min
Response: 32137
Conc: 8.35 ng/ml



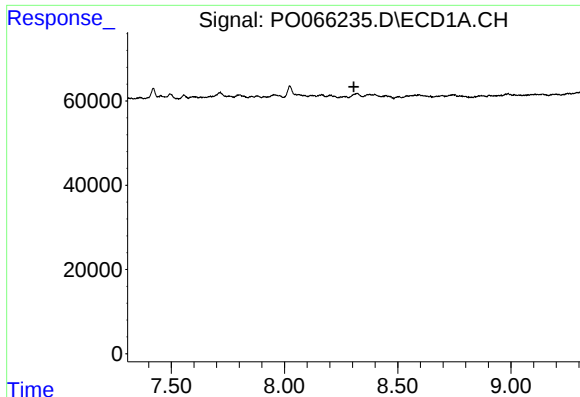
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

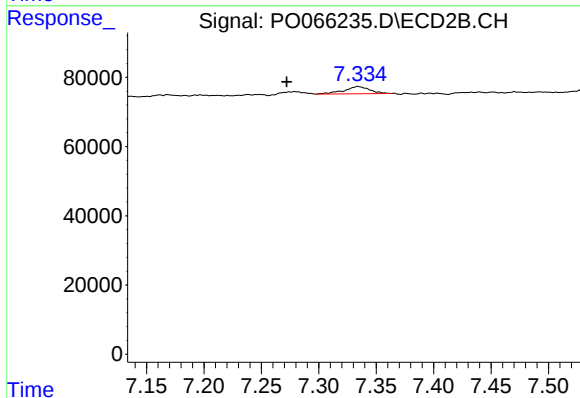
R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 32137
Conc: 4.89 ng/ml



#41 AR-1268-1

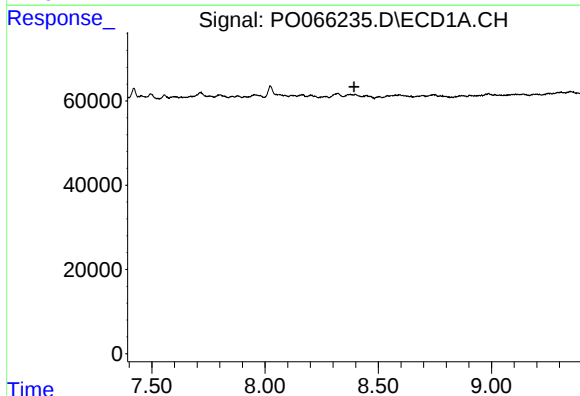
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-06-020320



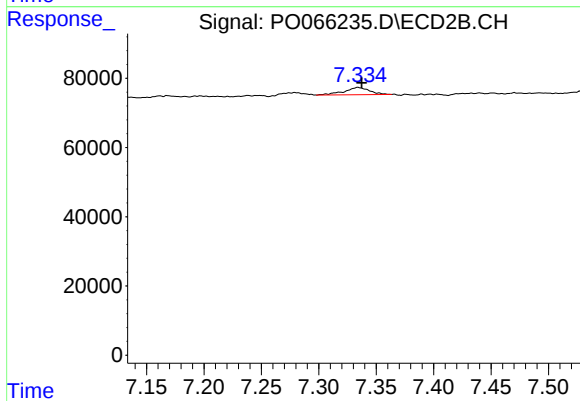
#41 AR-1268-1

R.T.: 7.334 min
Delta R.T.: 0.062 min
Response: 32137
Conc: 2.68 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 32137
Conc: 3.11 ng/ml