

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020520\
 Data File : P0066305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2020 19:59
 Operator : DD\AJ
 Sample : L1379-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 05:04:44 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...	4.152	3.430	577272	722299	19.817	17.658
2)	SA Decachlor...	9.643	8.323	203187	277719	5.156	4.738
Target Compounds							
3)	L1 AR-1016-1	5.236	4.425	69302	14284	52.737	8.208 #
4)	L1 AR-1016-2	0.000	4.565	0	3893	N.D.	1.412 #
5)	L1 AR-1016-3	0.000	4.615	0	9941	N.D.	7.141 #
7)	L1 AR-1016-5	0.000	4.881	0	14802	N.D.	9.924 #
12)	L3 AR-1232-2	0.000	4.565	0	3893	N.D.	3.514 #
13)	L3 AR-1232-3	0.000	4.615	0	9941	N.D.	17.831 #
15)	L3 AR-1232-5	0.000	4.881	0	14802	N.D.	28.699 #
16)	L4 AR-1242-1	5.236	4.425	69302	14284	68.425	10.769 #
17)	L4 AR-1242-2	0.000	4.565	0	3893	N.D.	1.836 #
18)	L4 AR-1242-3	0.000	4.615	0	9941	N.D.	9.353 #
20)	L4 AR-1242-5	6.170	5.277	28471	79912	30.698	57.790 #
21)	L5 AR-1248-1	5.236	4.425	69302	14284	90.905	13.750 #
24)	L5 AR-1248-4	6.170	4.881	28471	14802	18.038	8.199 #
25)	L5 AR-1248-5	6.170	5.301	28471	59771	19.152	30.564 #
26)	L6 AR-1254-1	6.147	5.277	50498	79912	32.502	25.105
27)	L6 AR-1254-2	6.360	5.420	69545	41739	27.988	14.222 #
28)	L6 AR-1254-3	6.722	5.815	90708	145542	33.946	31.693
29)	L6 AR-1254-4	7.004	6.042	103486	83333	44.817	26.447 #
30)	L6 AR-1254-5	7.418	6.454	71277	145917	31.238	34.451
31)	L7 AR-1260-1	6.880	5.944	31323	113316	15.623	35.226 #
32)	L7 AR-1260-2	7.135	6.132	96792	67757	35.130	15.038 #
33)	L7 AR-1260-3	0.000	6.280	0	64034	N.D.	16.987 #
34)	L7 AR-1260-4	7.706	6.748	40756	22085	17.879	7.057 #
35)	L7 AR-1260-5	8.021	6.991	39971	44907	8.070	5.423 #
36)	L8 AR-1262-1	0.000	6.487	0	26377	N.D.	12.520 #
37)	L8 AR-1262-2	8.021	6.991	39971	44907	7.333	4.745 #
38)	L8 AR-1262-3	0.000	7.269	0	21430	N.D.	5.568 #
39)	L8 AR-1262-4	0.000	7.330	0	45067	N.D.	6.857 #
41)	L9 AR-1268-1	0.000	7.269	0	21430	N.D.	1.785 #
42)	L9 AR-1268-2	0.000	7.330	0	45067	N.D.	4.364 #

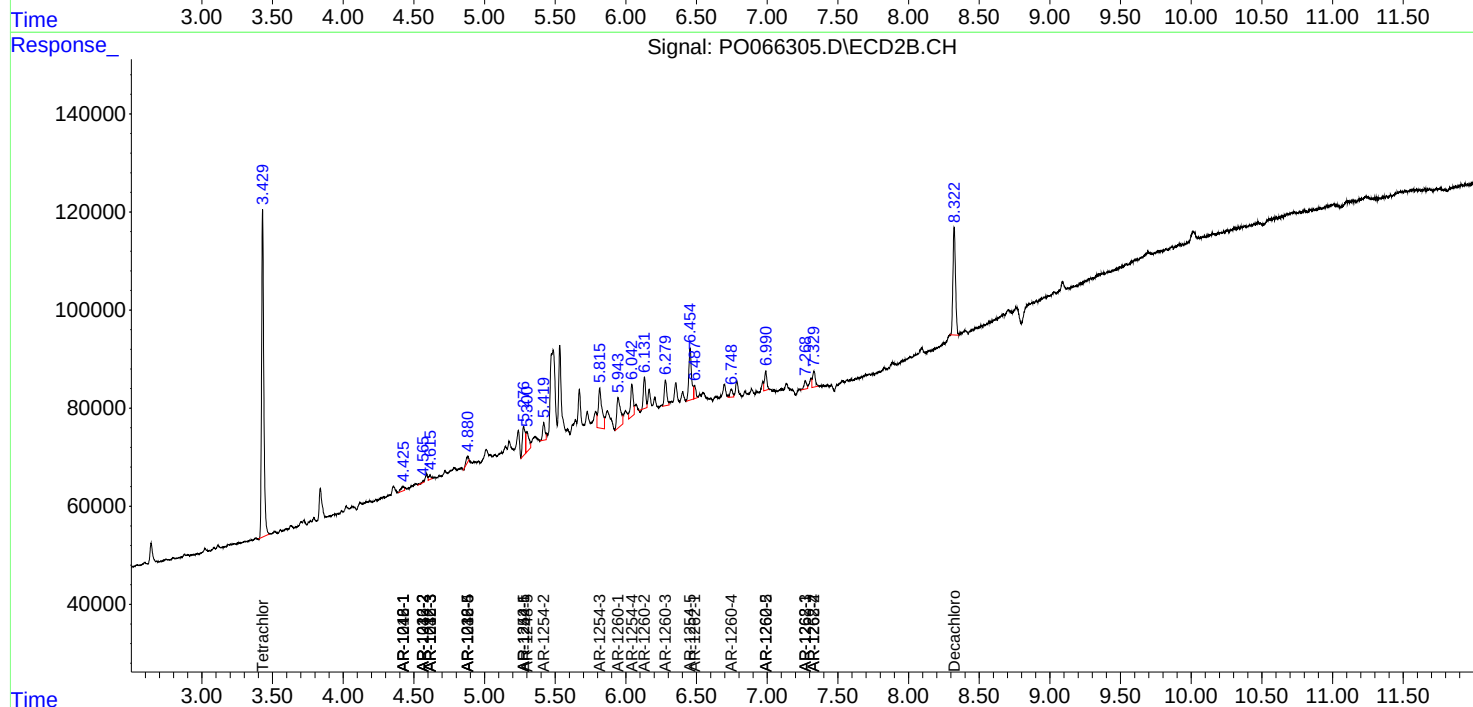
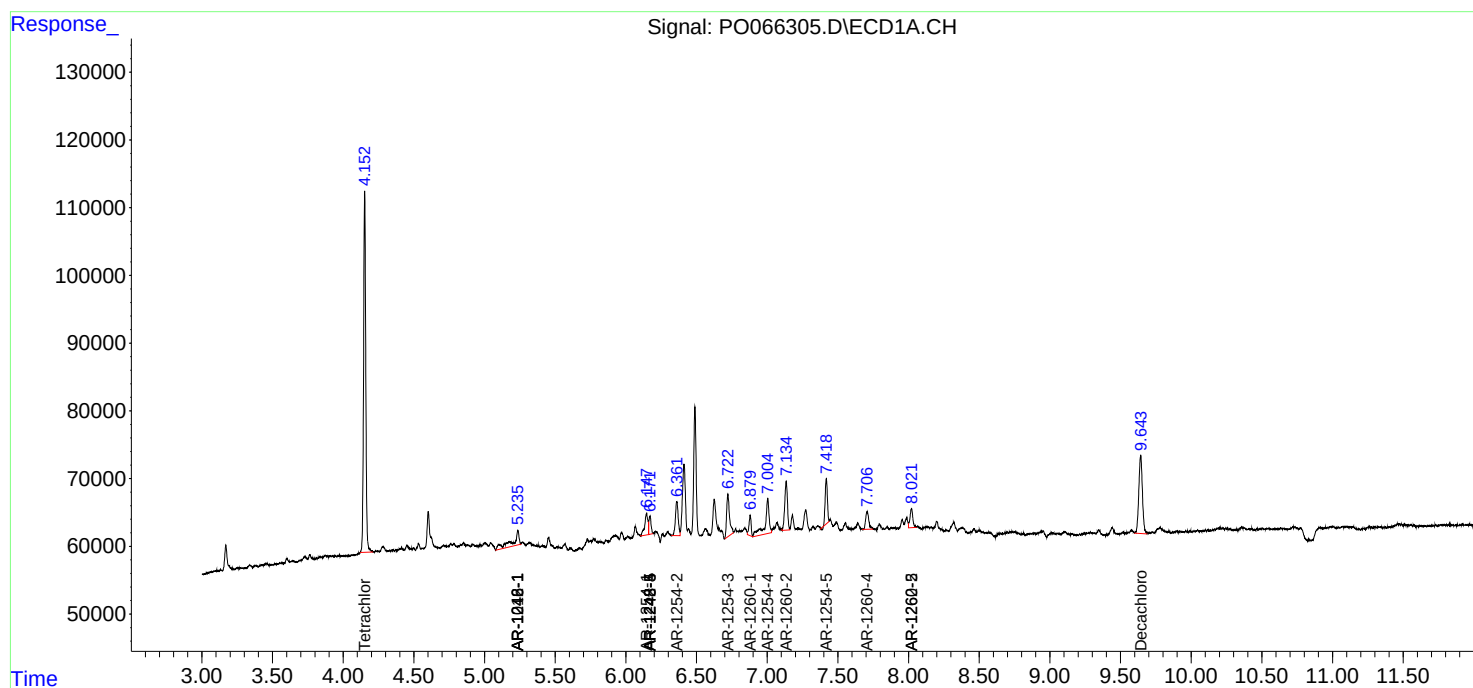
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

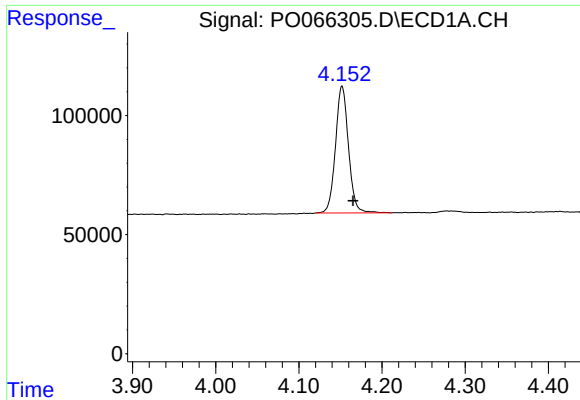
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020520\
Data File : PO066305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2020 19:59
Operator : DD\AJ
Sample : L1379-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 05:04:44 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

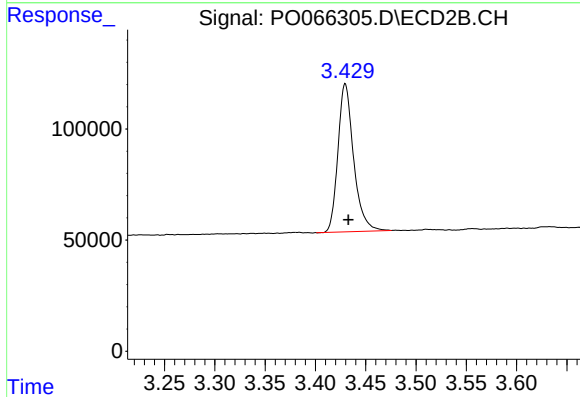




#1 Tetrachloro-m-xylene

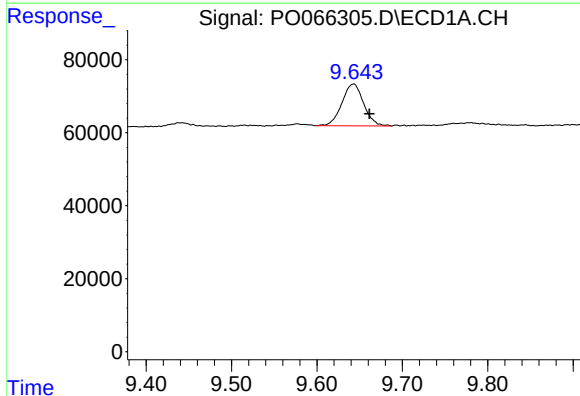
R.T.: 4.152 min
Delta R.T.: -0.013 min
Response: 577272
Conc: 19.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



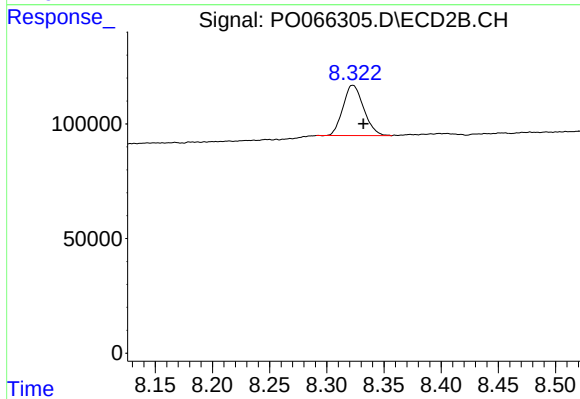
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.003 min
Response: 722299
Conc: 17.66 ng/ml



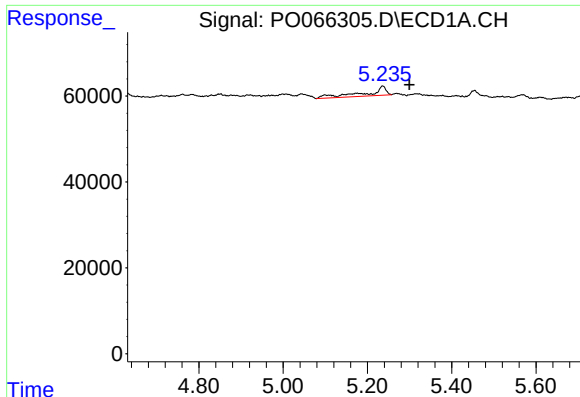
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.018 min
Response: 203187
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

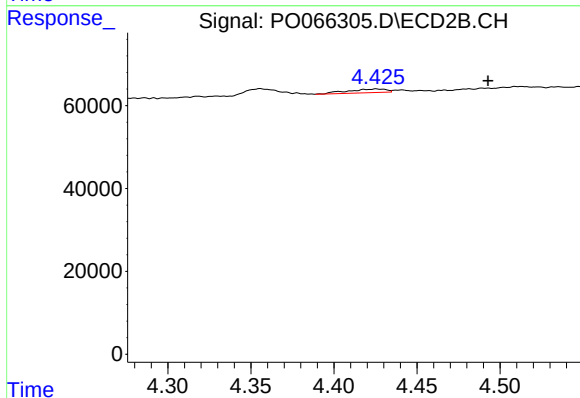
R.T.: 8.323 min
Delta R.T.: -0.009 min
Response: 277719
Conc: 4.74 ng/ml



#3 AR-1016-1

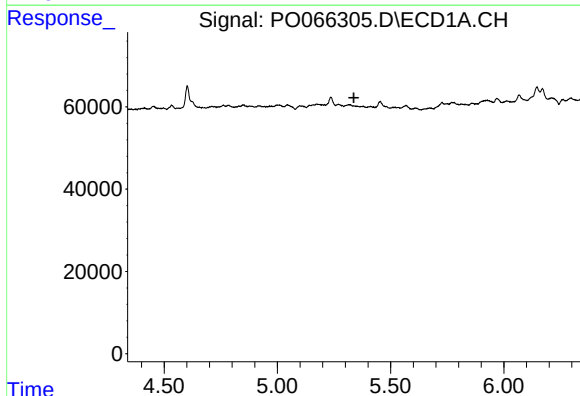
R.T.: 5.236 min
Delta R.T.: -0.064 min
Response: 69302
Conc: 52.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



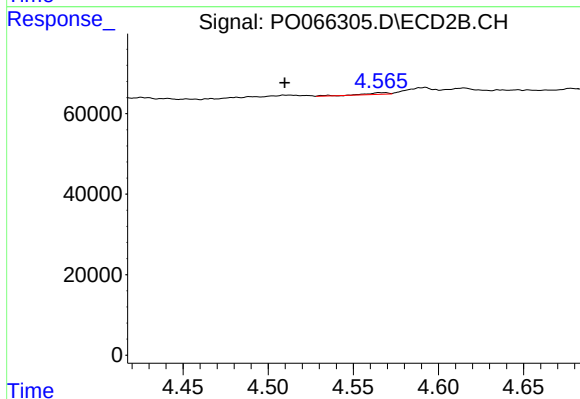
#3 AR-1016-1

R.T.: 4.425 min
Delta R.T.: -0.067 min
Response: 14284
Conc: 8.21 ng/ml



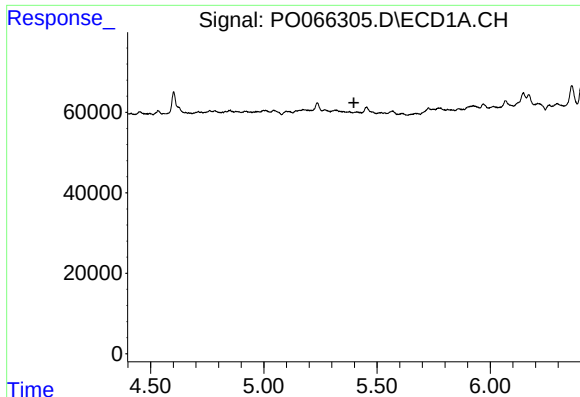
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#4 AR-1016-2

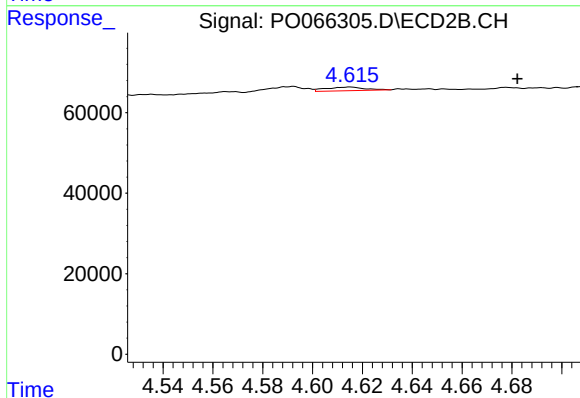
R.T.: 4.565 min
Delta R.T.: 0.056 min
Response: 3893
Conc: 1.41 ng/ml



#5 AR-1016-3

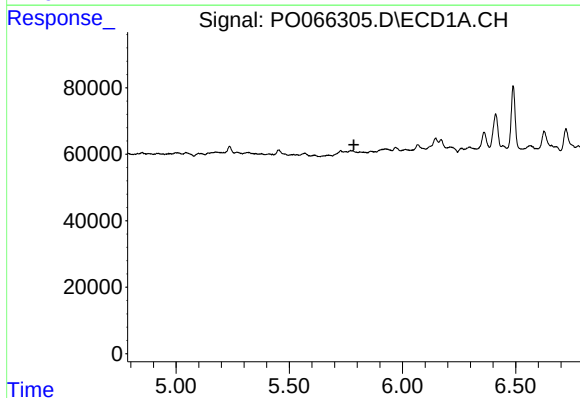
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



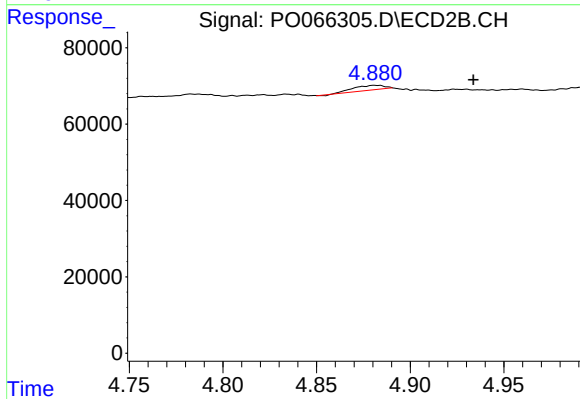
#5 AR-1016-3

R.T.: 4.615 min
Delta R.T.: -0.067 min
Response: 9941
Conc: 7.14 ng/ml



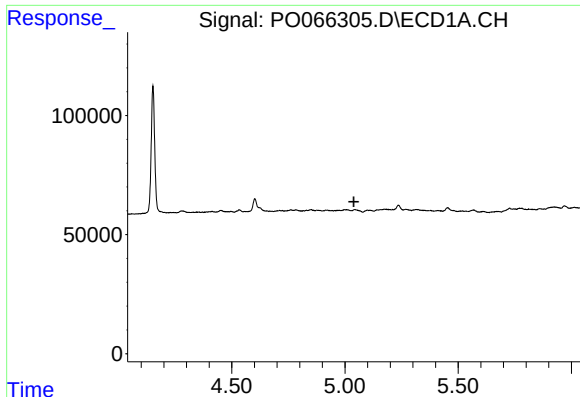
#7 AR-1016-5

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



#7 AR-1016-5

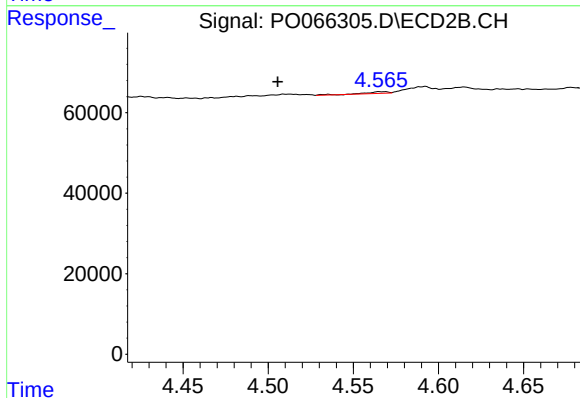
R.T.: 4.881 min
Delta R.T.: -0.053 min
Response: 14802
Conc: 9.92 ng/ml



#12 AR-1232-2

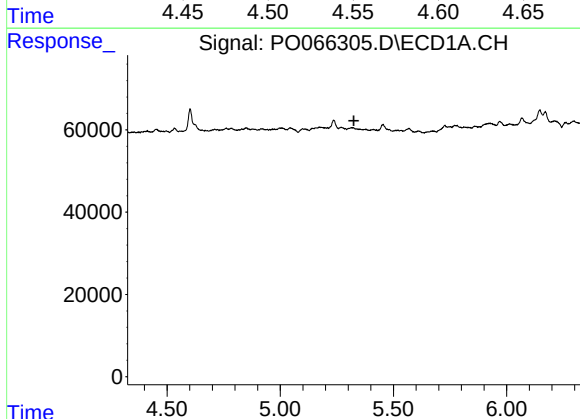
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



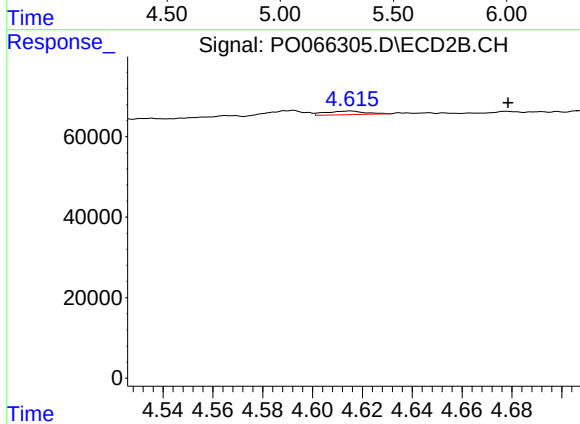
#12 AR-1232-2

R.T.: 4.565 min
Delta R.T.: 0.060 min
Response: 3893
Conc: 3.51 ng/ml



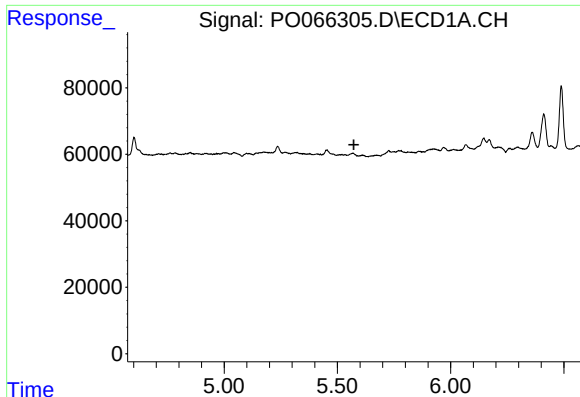
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.



#13 AR-1232-3

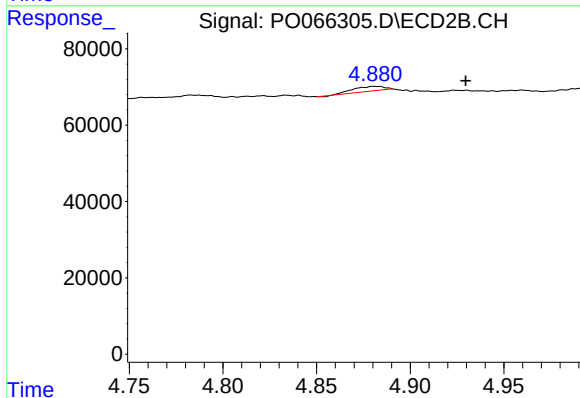
R.T.: 4.615 min
Delta R.T.: -0.063 min
Response: 9941
Conc: 17.83 ng/ml



#15 AR-1232-5

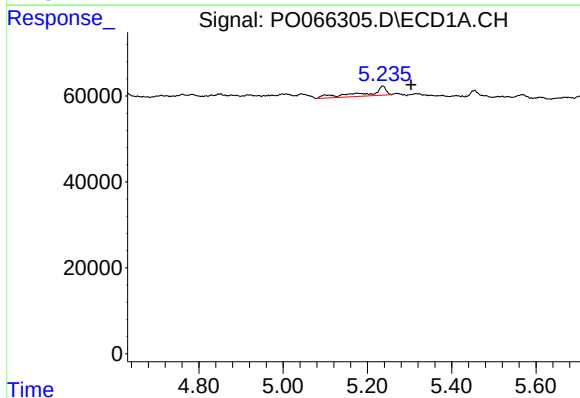
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



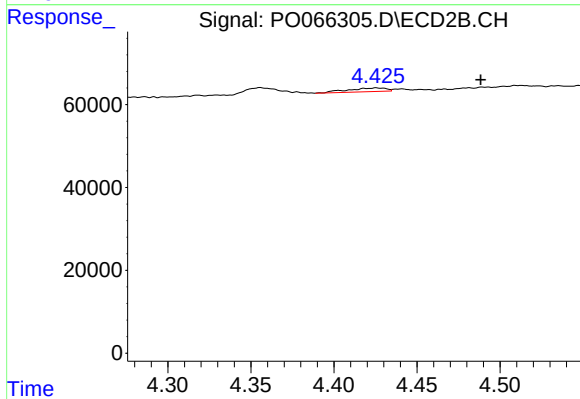
#15 AR-1232-5

R.T.: 4.881 min
Delta R.T.: -0.049 min
Response: 14802
Conc: 28.70 ng/ml



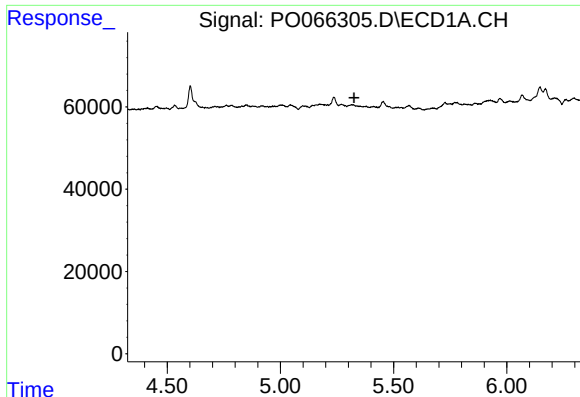
#16 AR-1242-1

R.T.: 5.236 min
Delta R.T.: -0.068 min
Response: 69302
Conc: 68.43 ng/ml



#16 AR-1242-1

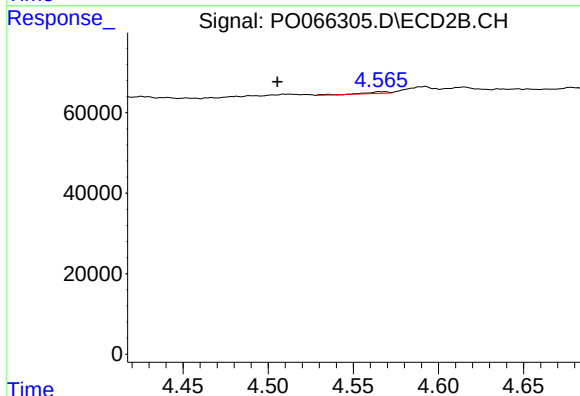
R.T.: 4.425 min
Delta R.T.: -0.063 min
Response: 14284
Conc: 10.77 ng/ml



#17 AR-1242-2

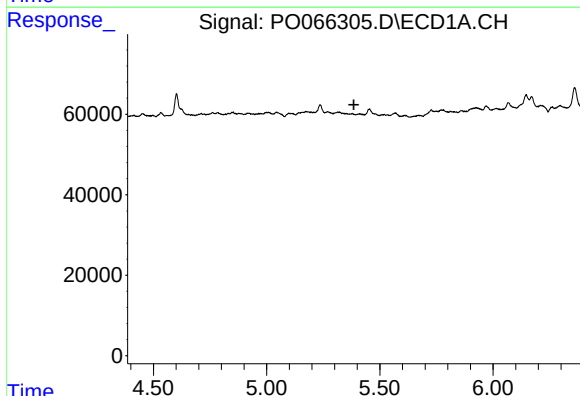
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



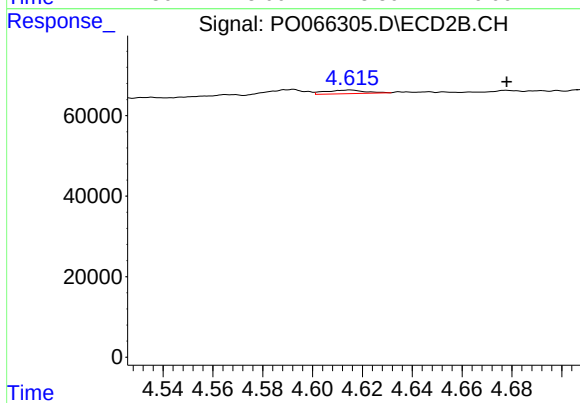
#17 AR-1242-2

R.T.: 4.565 min
Delta R.T.: 0.060 min
Response: 3893
Conc: 1.84 ng/ml



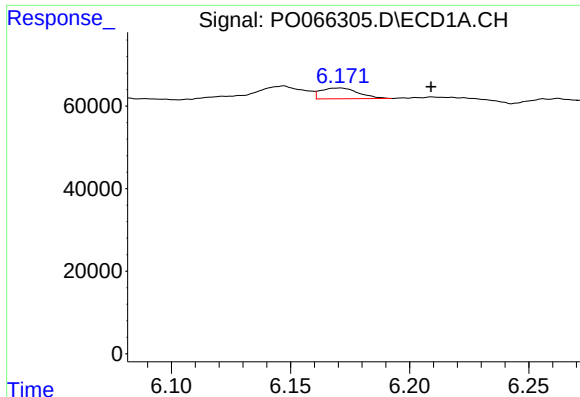
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



#18 AR-1242-3

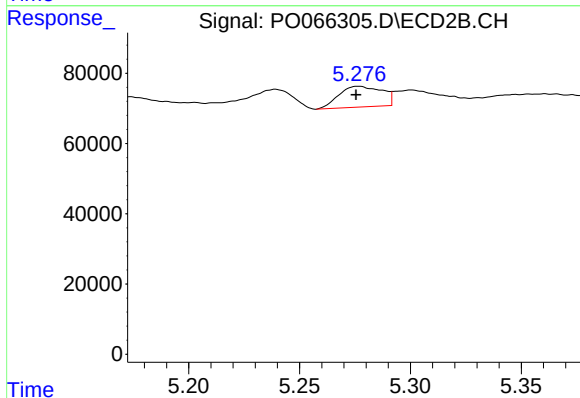
R.T.: 4.615 min
Delta R.T.: -0.063 min
Response: 9941
Conc: 9.35 ng/ml



#20 AR-1242-5

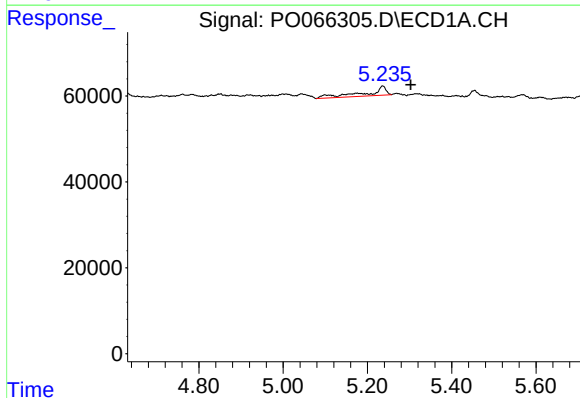
R.T.: 6.170 min
Delta R.T.: -0.038 min
Response: 28471
Conc: 30.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



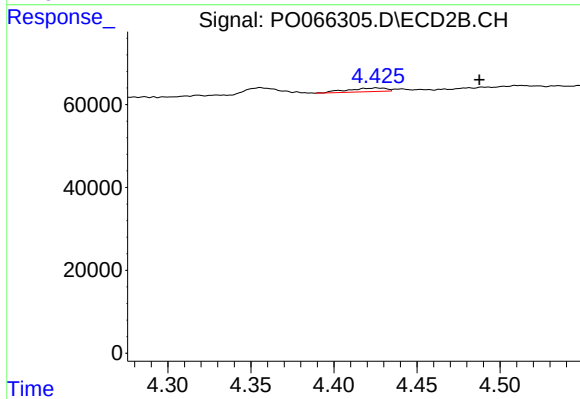
#20 AR-1242-5

R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 79912
Conc: 57.79 ng/ml



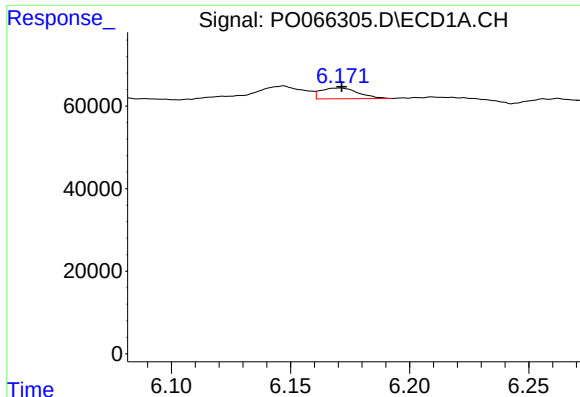
#21 AR-1248-1

R.T.: 5.236 min
Delta R.T.: -0.067 min
Response: 69302
Conc: 90.90 ng/ml



#21 AR-1248-1

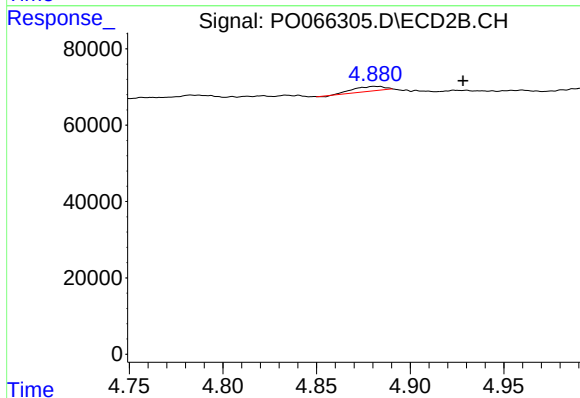
R.T.: 4.425 min
Delta R.T.: -0.062 min
Response: 14284
Conc: 13.75 ng/ml



#24 AR-1248-4

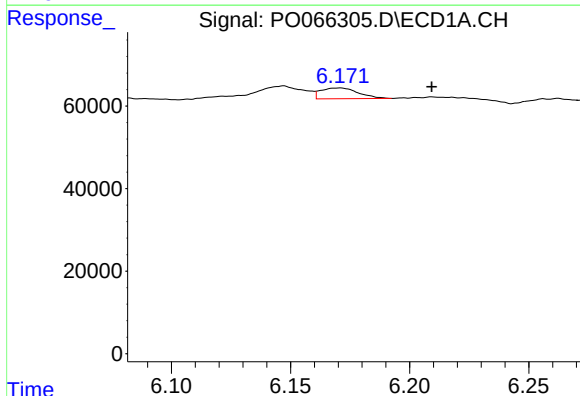
R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 28471
Conc: 18.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



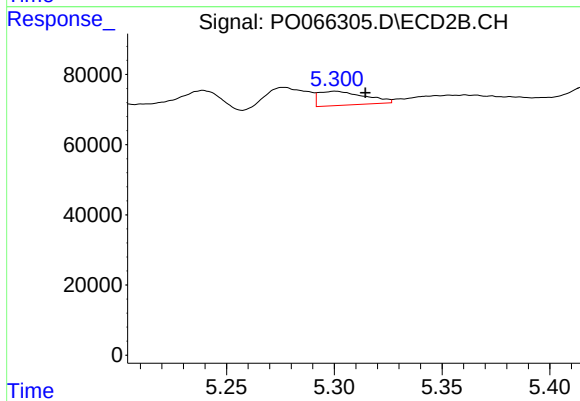
#24 AR-1248-4

R.T.: 4.881 min
Delta R.T.: -0.048 min
Response: 14802
Conc: 8.20 ng/ml



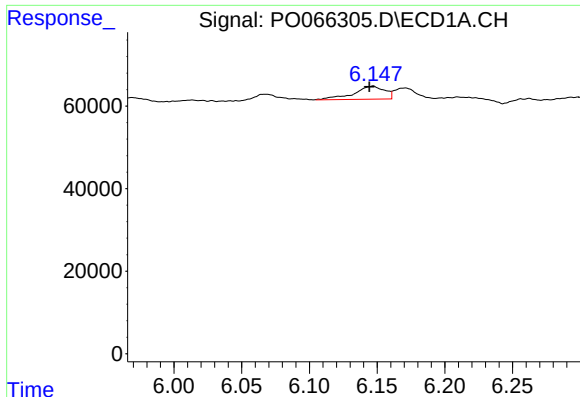
#25 AR-1248-5

R.T.: 6.170 min
Delta R.T.: -0.039 min
Response: 28471
Conc: 19.15 ng/ml



#25 AR-1248-5

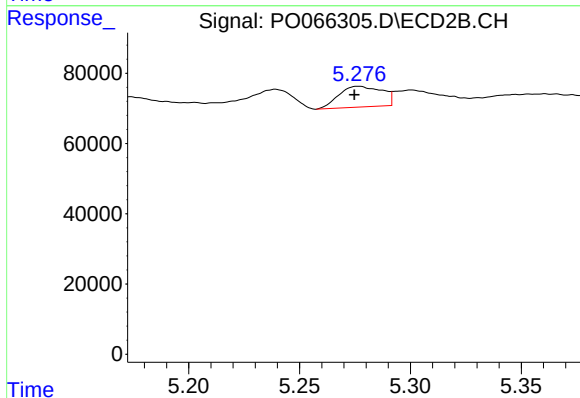
R.T.: 5.301 min
Delta R.T.: -0.014 min
Response: 59771
Conc: 30.56 ng/ml



#26 AR-1254-1

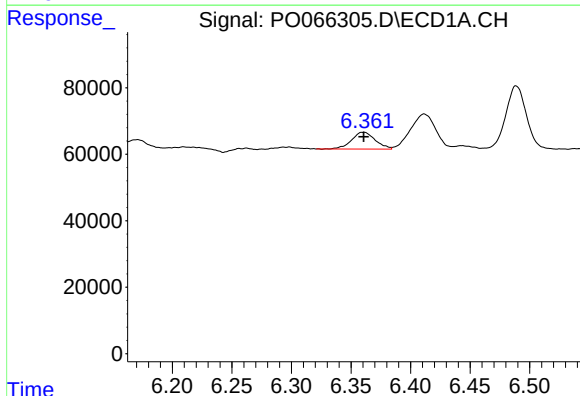
R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 50498
Conc: 32.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



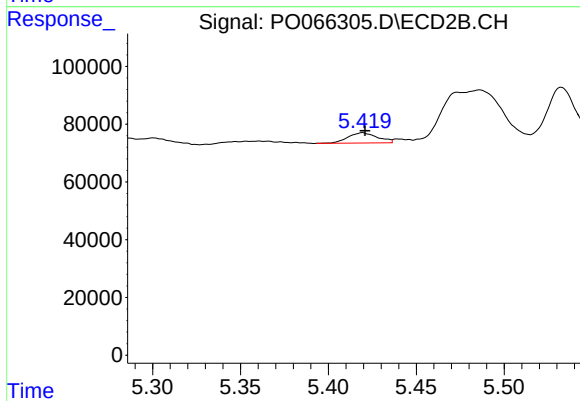
#26 AR-1254-1

R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 79912
Conc: 25.11 ng/ml



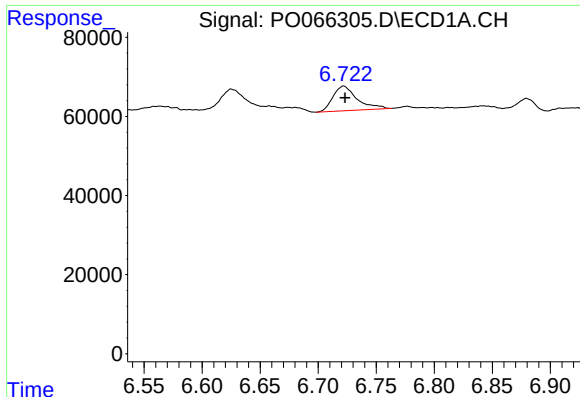
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 69545
Conc: 27.99 ng/ml



#27 AR-1254-2

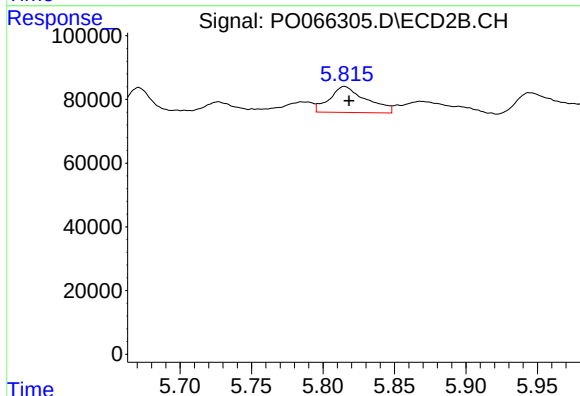
R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 41739
Conc: 14.22 ng/ml



#28 AR-1254-3

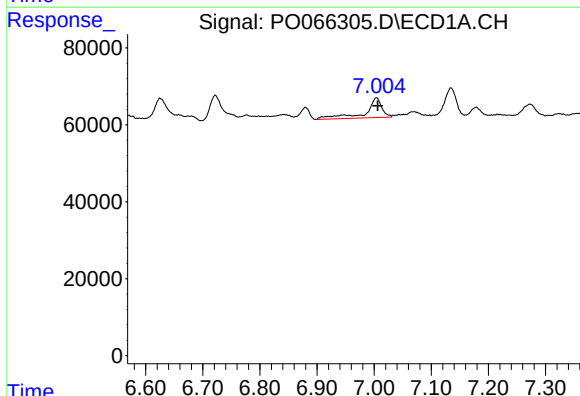
R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 90708
Conc: 33.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



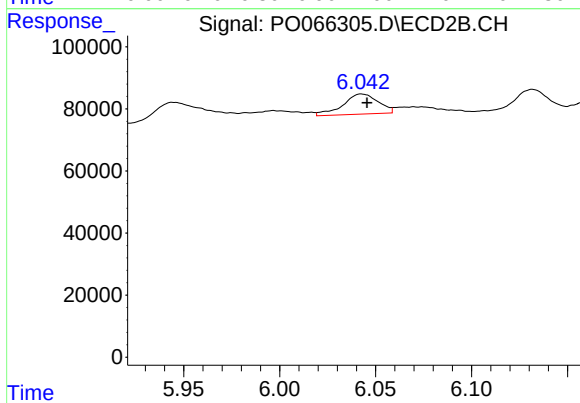
#28 AR-1254-3

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 145542
Conc: 31.69 ng/ml



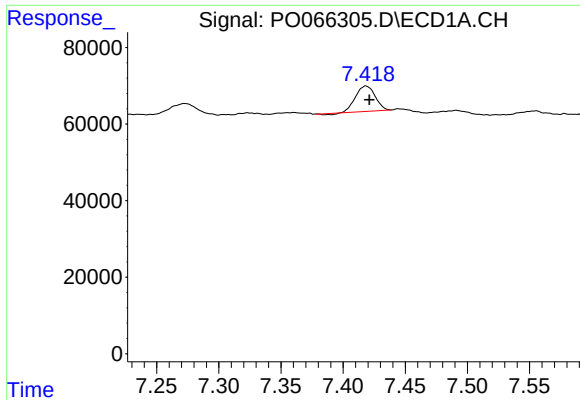
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 103486
Conc: 44.82 ng/ml



#29 AR-1254-4

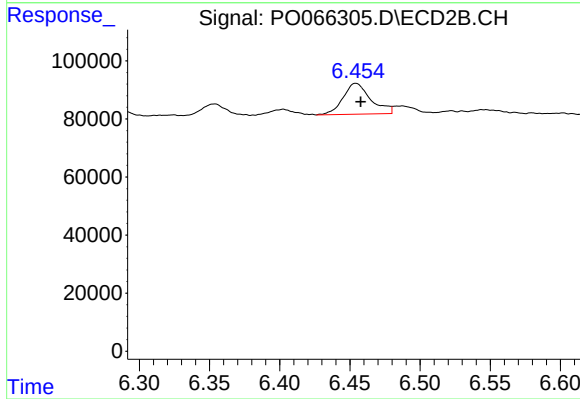
R.T.: 6.042 min
Delta R.T.: -0.003 min
Response: 83333
Conc: 26.45 ng/ml



#30 AR-1254-5

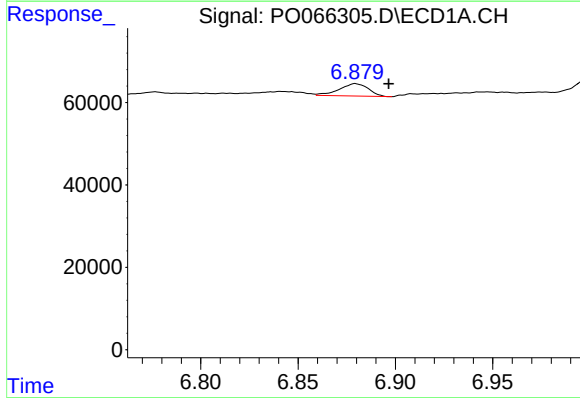
R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 71277
Conc: 31.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



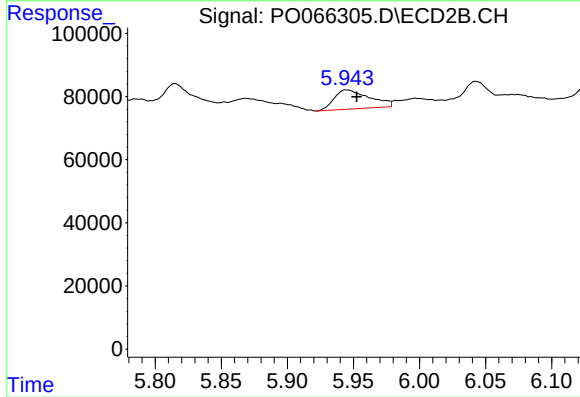
#30 AR-1254-5

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 145917
Conc: 34.45 ng/ml



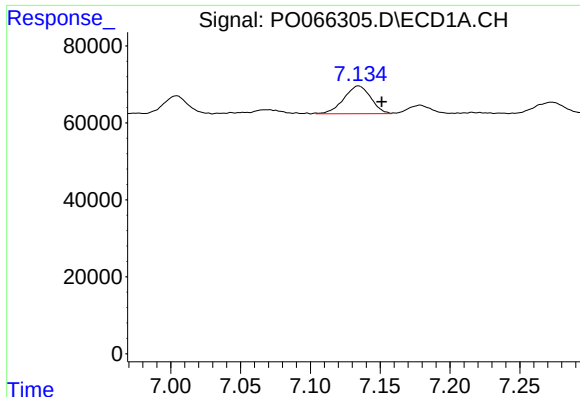
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: -0.017 min
Response: 31323
Conc: 15.62 ng/ml



#31 AR-1260-1

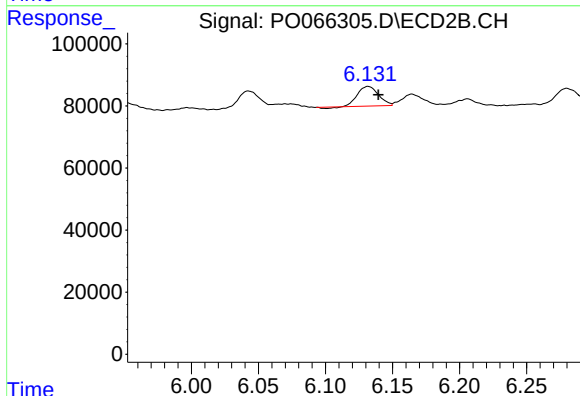
R.T.: 5.944 min
Delta R.T.: -0.008 min
Response: 113316
Conc: 35.23 ng/ml



#32 AR-1260-2

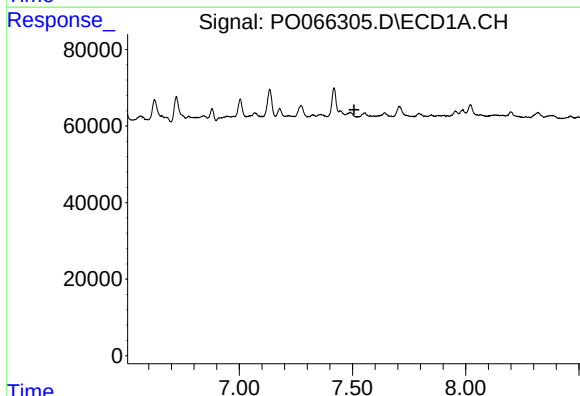
R.T.: 7.135 min
Delta R.T.: -0.017 min
Response: 96792
Conc: 35.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



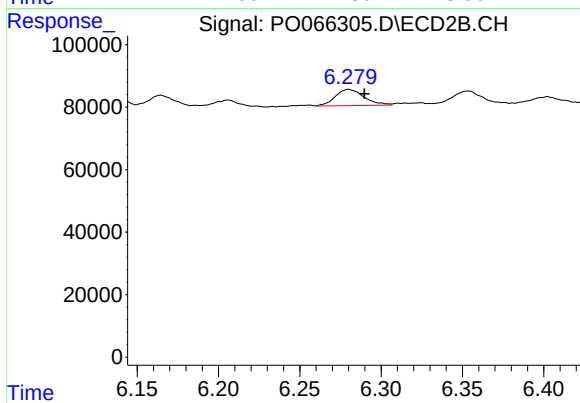
#32 AR-1260-2

R.T.: 6.132 min
Delta R.T.: -0.008 min
Response: 67757
Conc: 15.04 ng/ml



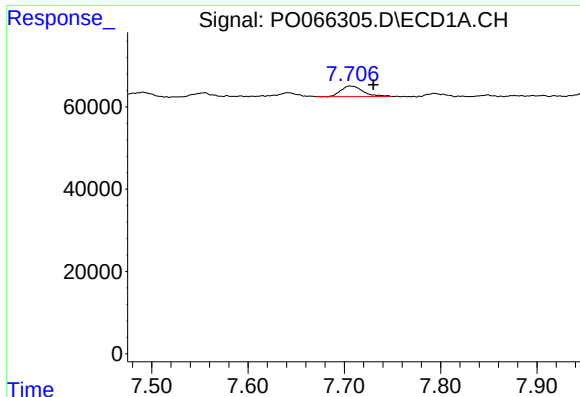
#33 AR-1260-3

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



#33 AR-1260-3

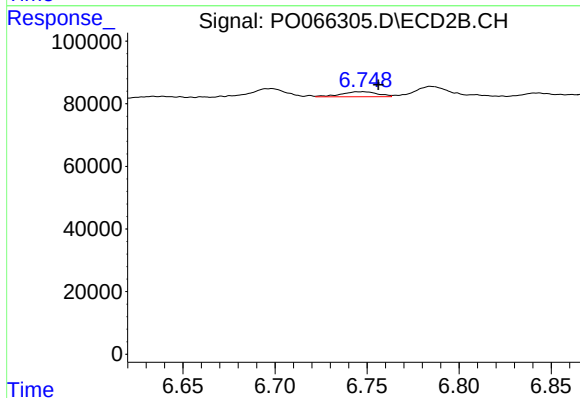
R.T.: 6.280 min
Delta R.T.: -0.010 min
Response: 64034
Conc: 16.99 ng/ml



#34 AR-1260-4

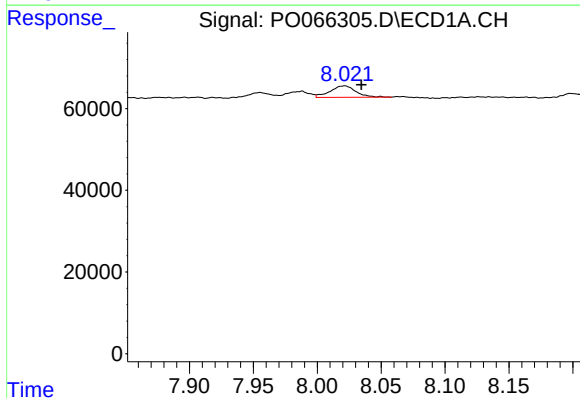
R.T.: 7.706 min
Delta R.T.: -0.024 min
Response: 40756
Conc: 17.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



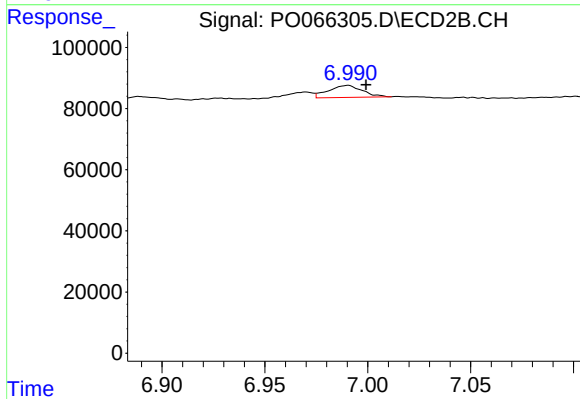
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.008 min
Response: 22085
Conc: 7.06 ng/ml



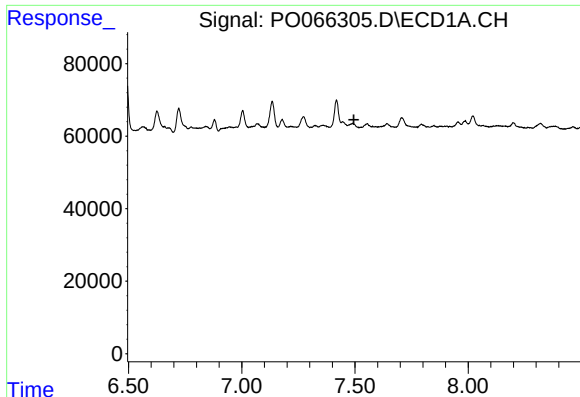
#35 AR-1260-5

R.T.: 8.021 min
Delta R.T.: -0.013 min
Response: 39971
Conc: 8.07 ng/ml



#35 AR-1260-5

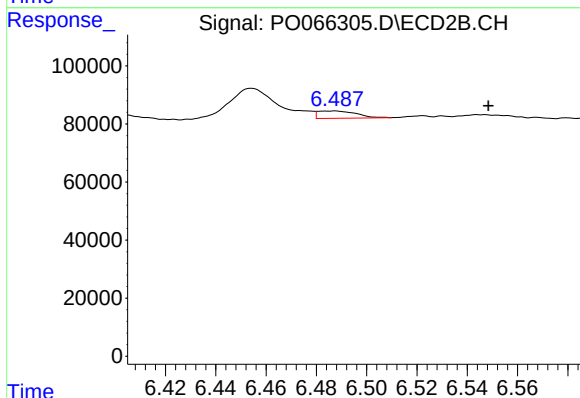
R.T.: 6.991 min
Delta R.T.: -0.009 min
Response: 44907
Conc: 5.42 ng/ml



#36 AR-1262-1

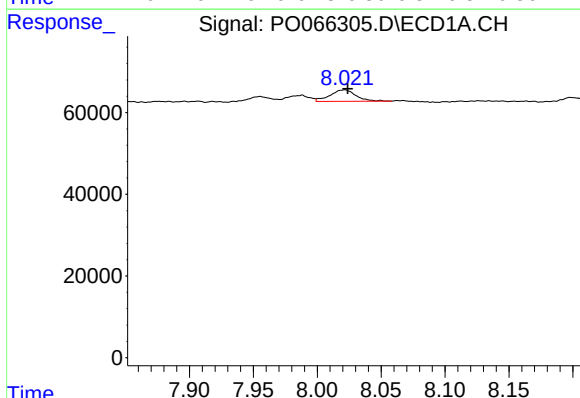
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



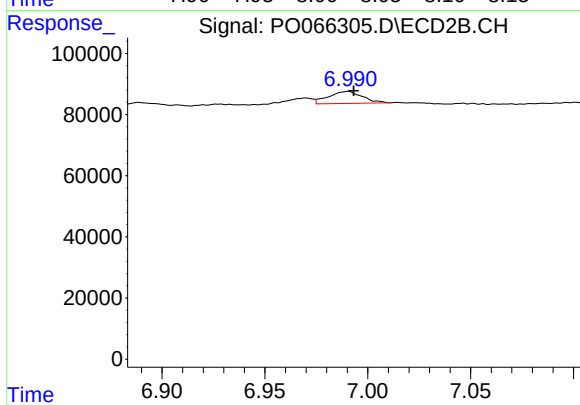
#36 AR-1262-1

R.T.: 6.487 min
Delta R.T.: -0.061 min
Response: 26377
Conc: 12.52 ng/ml



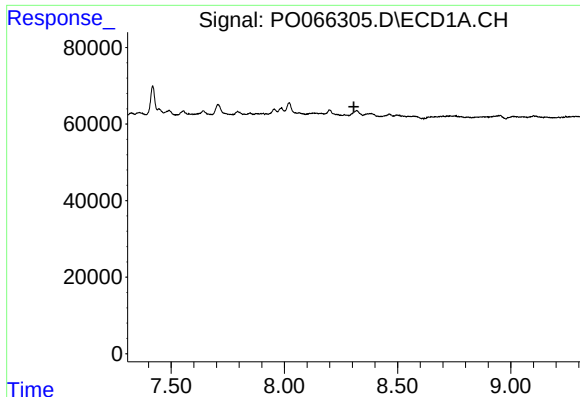
#37 AR-1262-2

R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 39971
Conc: 7.33 ng/ml



#37 AR-1262-2

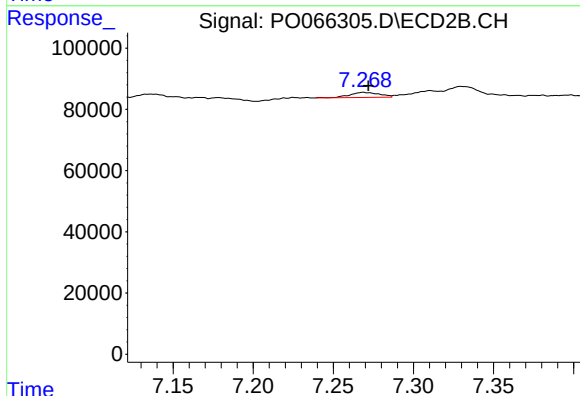
R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 44907
Conc: 4.75 ng/ml



#38 AR-1262-3

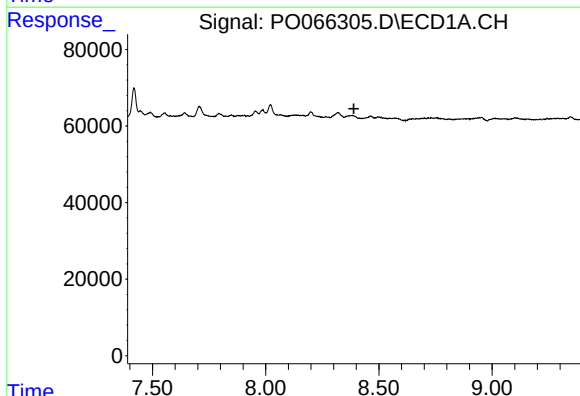
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



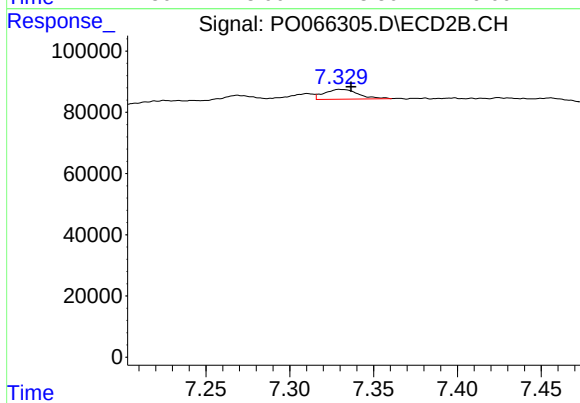
#38 AR-1262-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 21430
Conc: 5.57 ng/ml



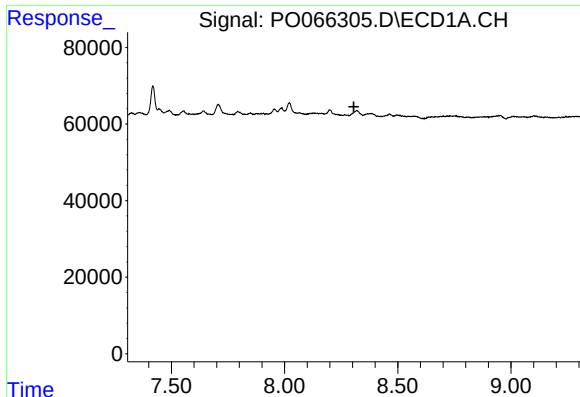
#39 AR-1262-4

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



#39 AR-1262-4

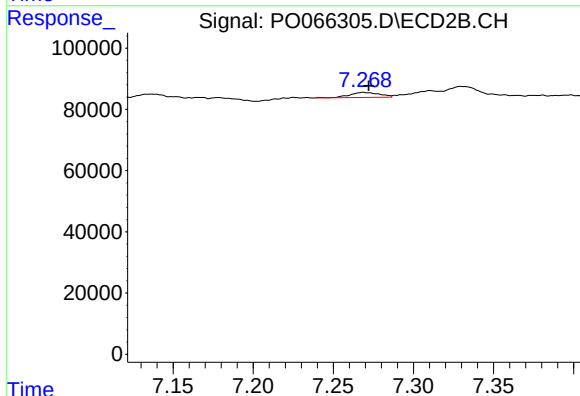
R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 45067
Conc: 6.86 ng/ml



#41 AR-1268-1

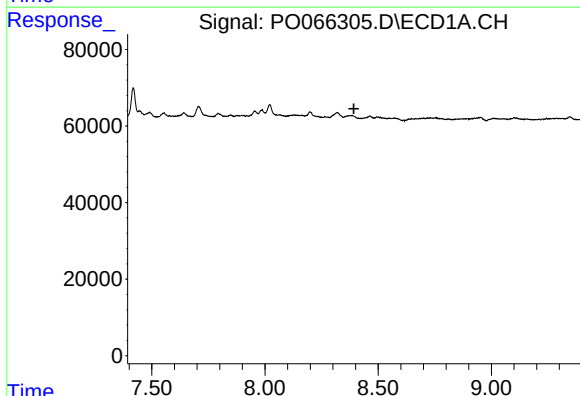
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



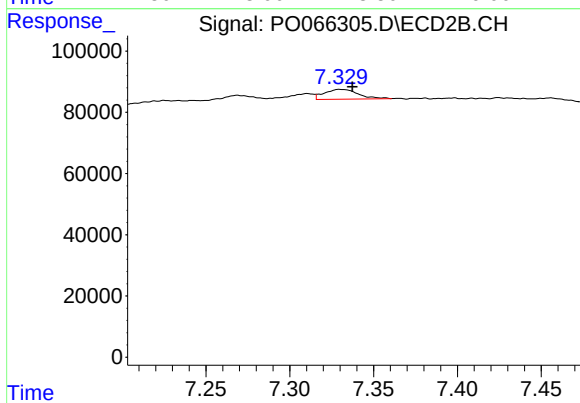
#41 AR-1268-1

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 21430
Conc: 1.78 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.: 7.330 min
Delta R.T.: -0.008 min
Response: 45067
Conc: 4.36 ng/ml