

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
 Data File : P0067133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2020 21:06
 Operator : DD\AJ
 Sample : L1874-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:52:52 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...	4.112	3.397	428542	517639	13.710	13.228
2)	SA Decachlor...	9.574	8.273	490790	705750	13.511	14.495
Target Compounds							
3)	L1 AR-1016-1	5.192	0.000	16724	0	14.232	N.D. #
9)	L2 AR-1221-2	0.000	3.689	0	8230	N.D.	26.892 #
16)	L4 AR-1242-1	5.192	0.000	16724	0	22.854	N.D. #
20)	L4 AR-1242-5	6.195	5.234	9799	11538	14.430	11.999
21)	L5 AR-1248-1	5.192	0.000	16724	0	29.780	N.D. #
24)	L5 AR-1248-4	6.125	0.000	6918	0	6.014	N.D. #
25)	L5 AR-1248-5	6.195	5.234	9799	11538	8.617	9.152
26)	L6 AR-1254-1	6.096	5.234	11774	11538	9.858	5.597 #
27)	L6 AR-1254-2	6.312	5.378	23536	9144	12.244	4.976 #
28)	L6 AR-1254-3	6.677	5.774	45660	24886	22.667	8.270 #
29)	L6 AR-1254-4	6.964	6.002	14746	8981	8.661	4.970 #
30)	L6 AR-1254-5	7.371	6.412	21939	34397	12.454	12.116
31)	L7 AR-1260-1	6.835	5.901	13672	15250	7.706	6.357
32)	L7 AR-1260-2	7.090	6.089	42783	36943	16.376	12.243 #
33)	L7 AR-1260-3	7.445	6.238	12070	20219	5.485	7.276 #
34)	L7 AR-1260-4	7.667	6.704	26599	59104	13.027	24.080 #
35)	L7 AR-1260-5	7.975	6.948	45120	34342	9.414	5.882 #
36)	L8 AR-1262-1	7.445	6.412	12070	34397	4.524	24.105 #
37)	L8 AR-1262-2	7.975	6.948	45120	34342	10.372	6.655 #
38)	L8 AR-1262-3	0.000	7.226	0	6740	N.D.	3.146 #
39)	L8 AR-1262-4	8.326	7.288	17307	31307	8.180	7.903
40)	L8 AR-1262-5	8.923	7.781	35339	19591	25.183	10.594 #
41)	L9 AR-1268-1	0.000	7.226	0	6740	N.D.	1.024 #
42)	L9 AR-1268-2	8.326	7.288	17307	31307	3.539	5.147 #
43)	L9 AR-1268-3	8.548	7.493	13772	7816	3.283	1.549 #
44)	L9 AR-1268-4	8.923	7.781	35339	19591	20.937	8.654 #
45)	L9 AR-1268-5	0.000	8.048	0	28938	N.D.	1.792 #

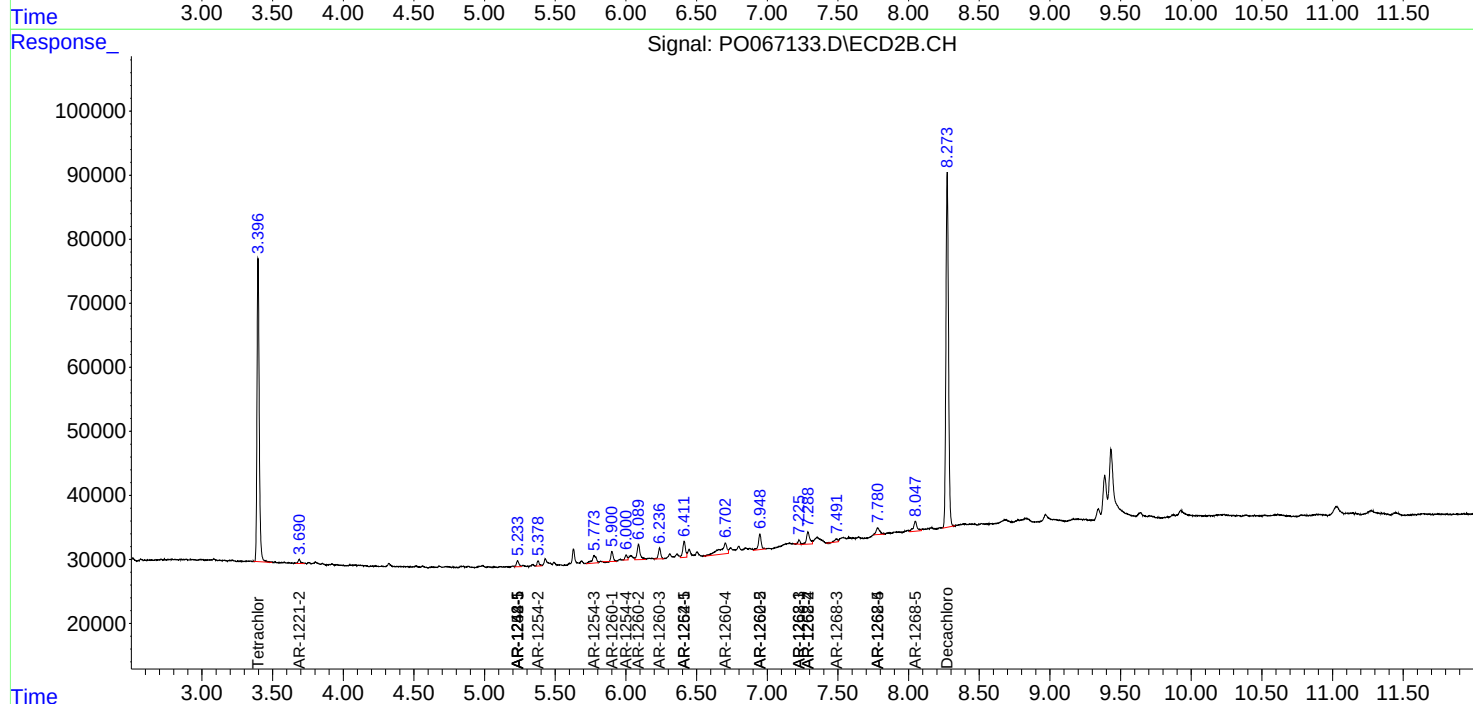
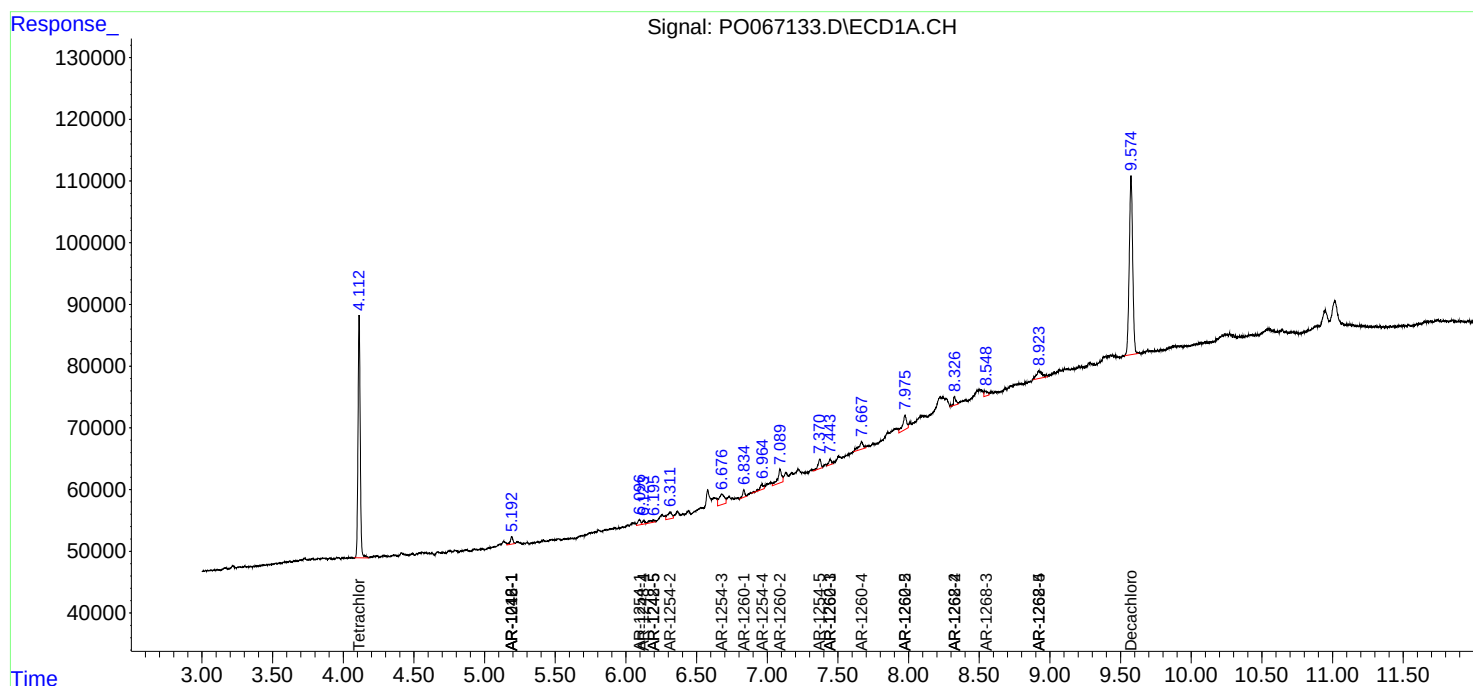
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

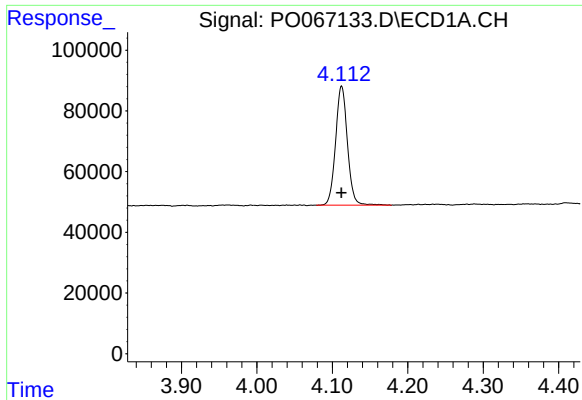
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
Data File : P0067133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2020 21:06
Operator : DD\AJ
Sample : L1874-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
C-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:52:52 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

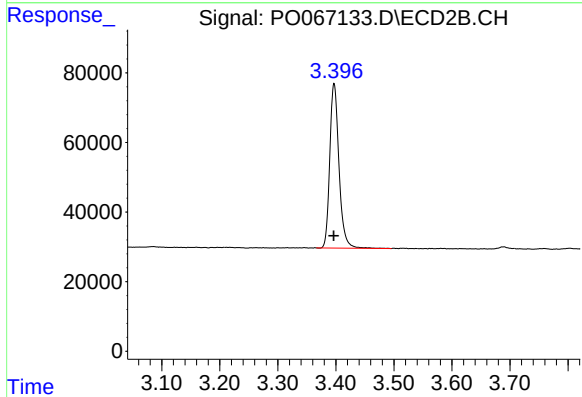




#1 Tetrachloro-m-xylene

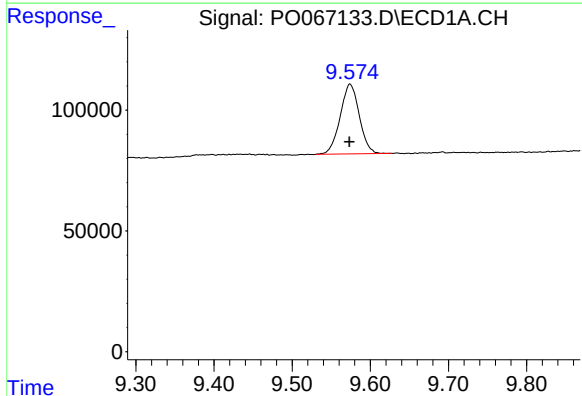
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 428542
Conc: 13.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



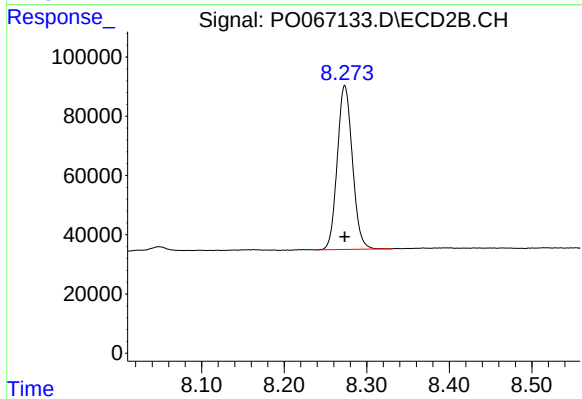
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 517639
Conc: 13.23 ng/ml



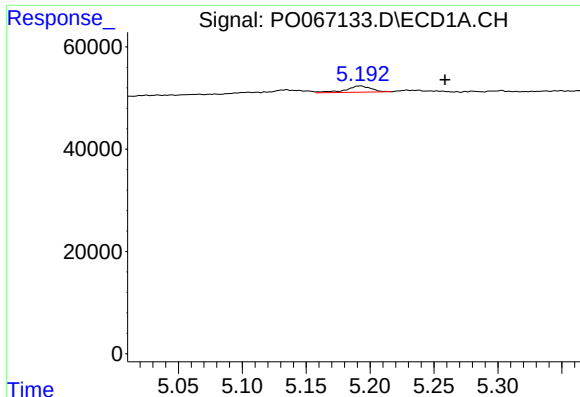
#2 Decachlorobiphenyl

R.T.: 9.574 min
Delta R.T.: 0.000 min
Response: 490790
Conc: 13.51 ng/ml



#2 Decachlorobiphenyl

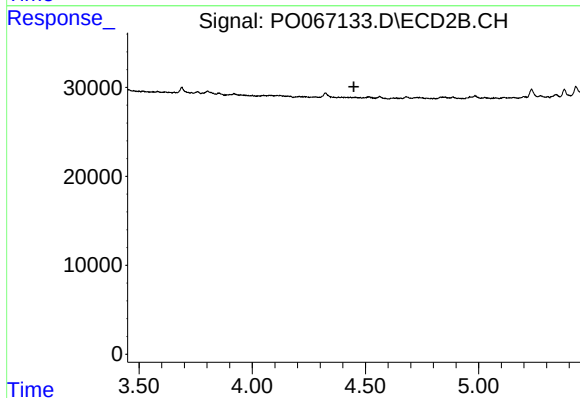
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 705750
Conc: 14.49 ng/ml



#3 AR-1016-1

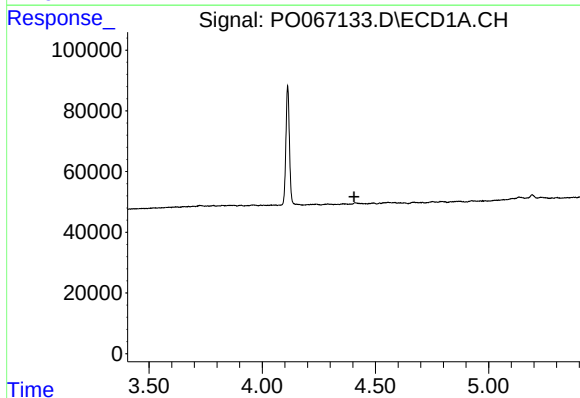
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 16724
Conc: 14.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



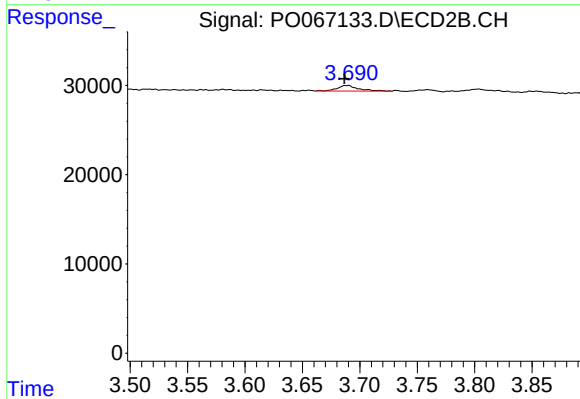
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



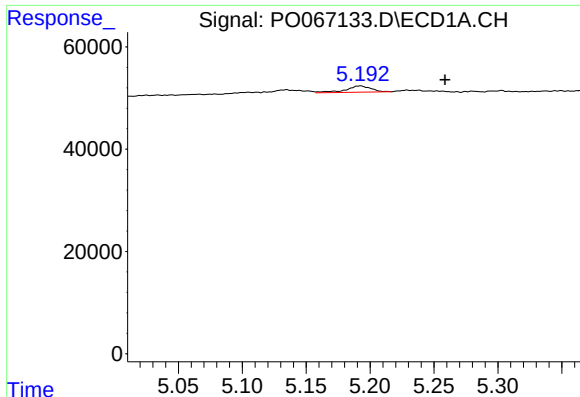
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.405 min
Response: 0
Conc: N.D.



#9 AR-1221-2

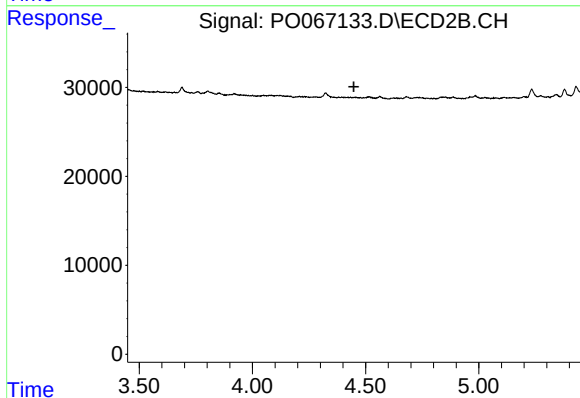
R.T.: 3.689 min
Delta R.T.: 0.003 min
Response: 8230
Conc: 26.89 ng/ml



#16 AR-1242-1

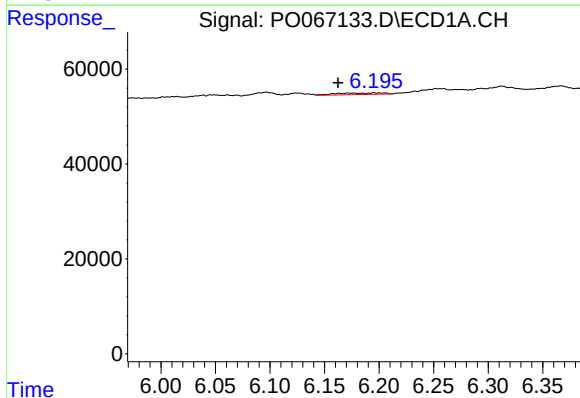
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 16724
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



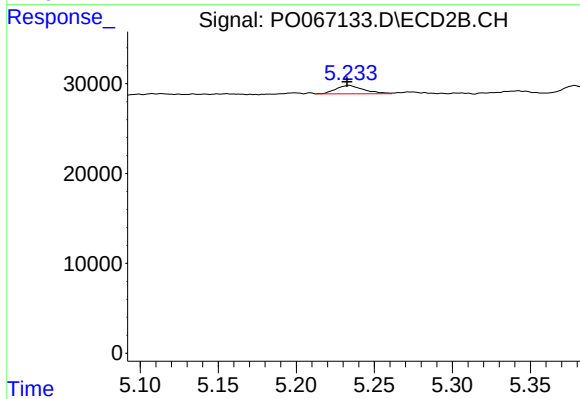
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



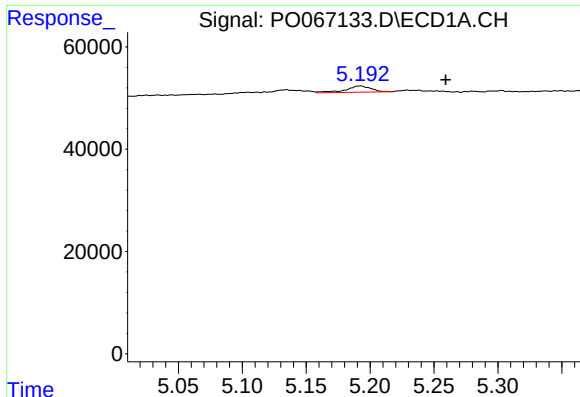
#20 AR-1242-5

R.T.: 6.195 min
Delta R.T.: 0.033 min
Response: 9799
Conc: 14.43 ng/ml



#20 AR-1242-5

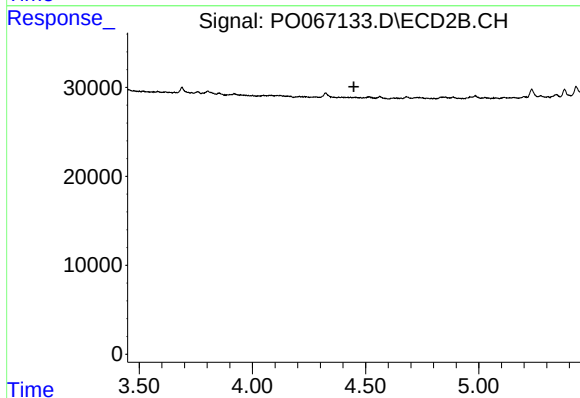
R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 11538
Conc: 12.00 ng/ml



#21 AR-1248-1

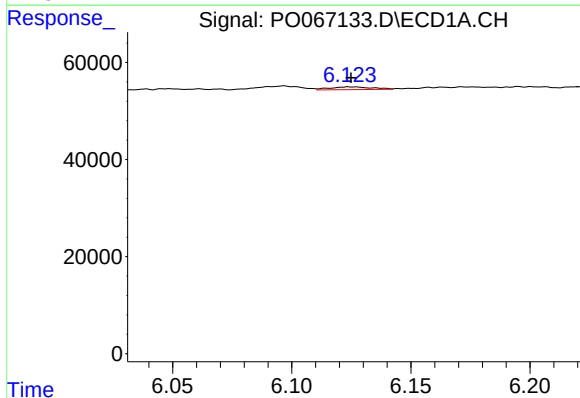
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 16724
Conc: 29.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



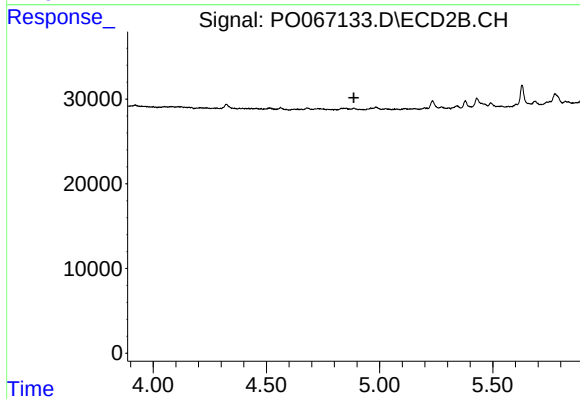
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



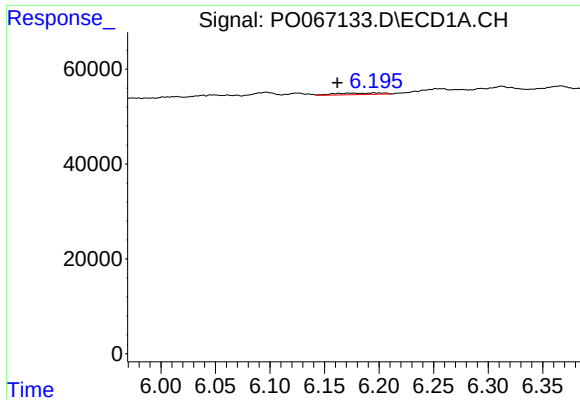
#24 AR-1248-4

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 6918
Conc: 6.01 ng/ml



#24 AR-1248-4

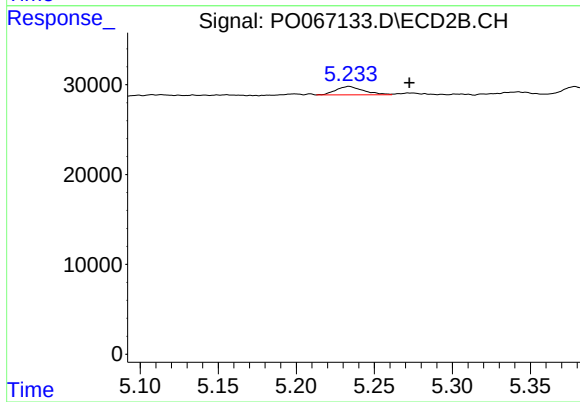
R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



#25 AR-1248-5

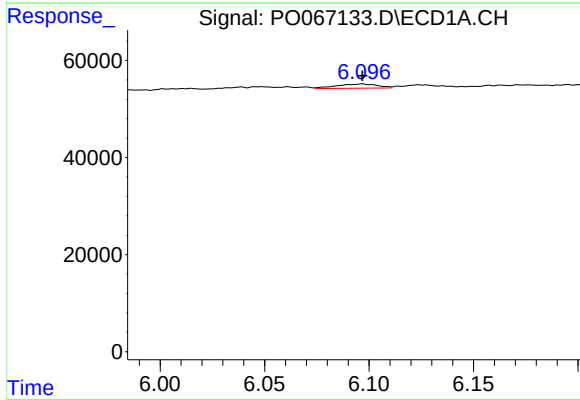
R.T.: 6.195 min
Delta R.T.: 0.033 min
Response: 9799
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



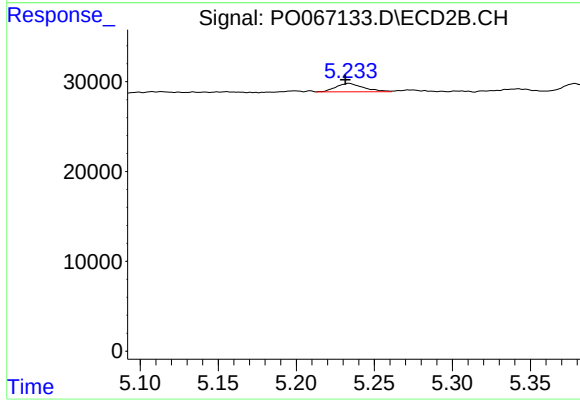
#25 AR-1248-5

R.T.: 5.234 min
Delta R.T.: -0.039 min
Response: 11538
Conc: 9.15 ng/ml



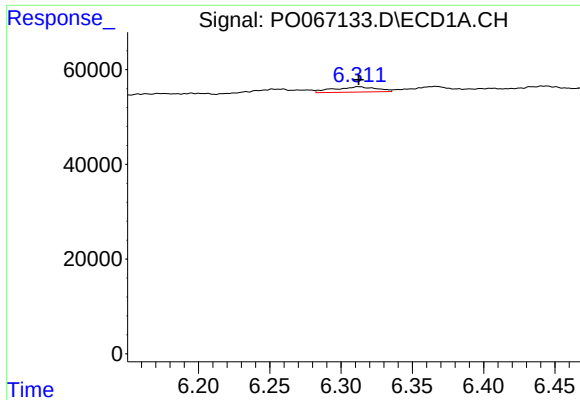
#26 AR-1254-1

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 11774
Conc: 9.86 ng/ml



#26 AR-1254-1

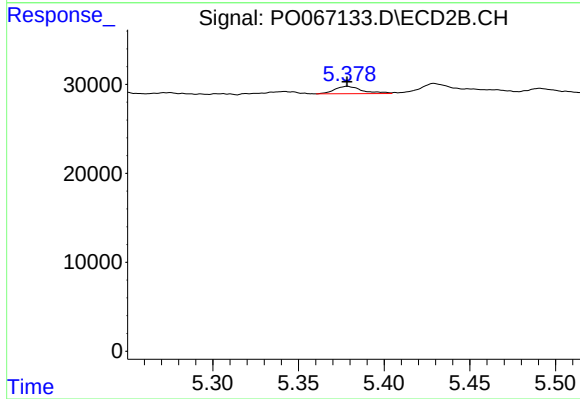
R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 11538
Conc: 5.60 ng/ml



#27 AR-1254-2

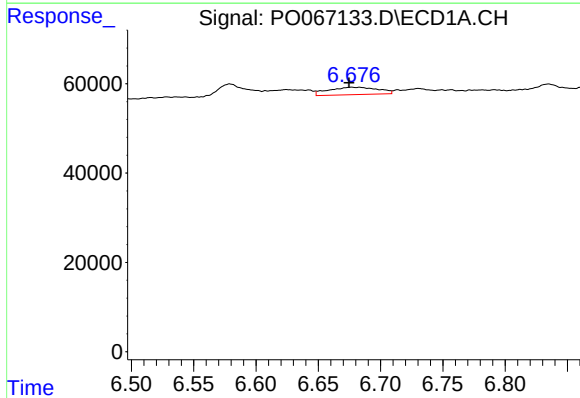
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 23536
Conc: 12.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



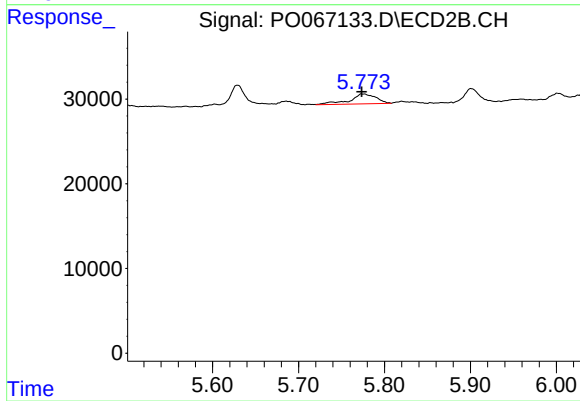
#27 AR-1254-2

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 9144
Conc: 4.98 ng/ml



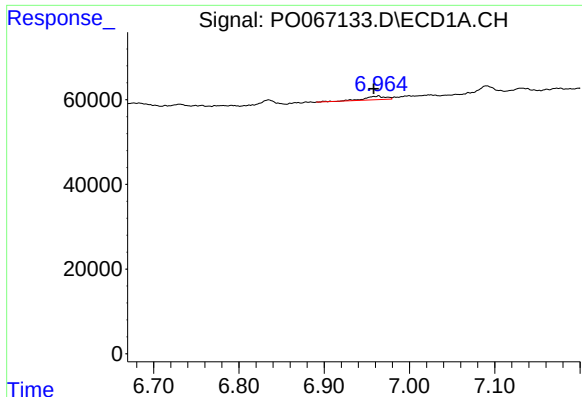
#28 AR-1254-3

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 45660
Conc: 22.67 ng/ml



#28 AR-1254-3

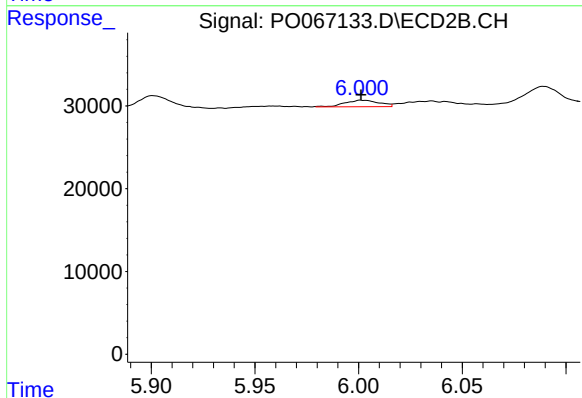
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 24886
Conc: 8.27 ng/ml



#29 AR-1254-4

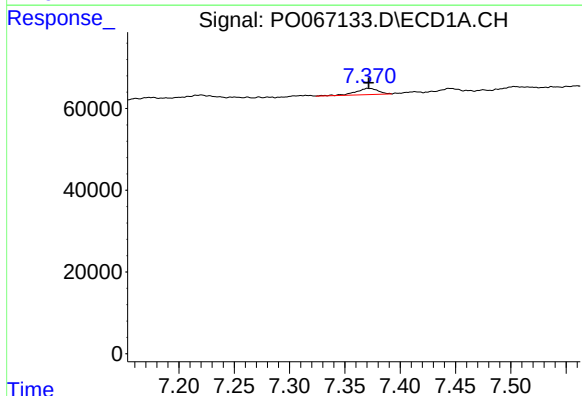
R.T.: 6.964 min
Delta R.T.: 0.005 min
Response: 14746
Conc: 8.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



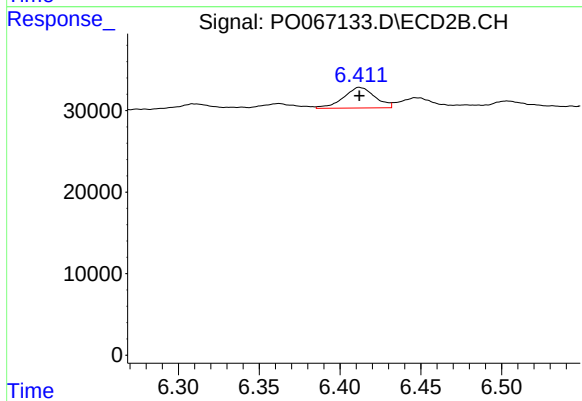
#29 AR-1254-4

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 8981
Conc: 4.97 ng/ml



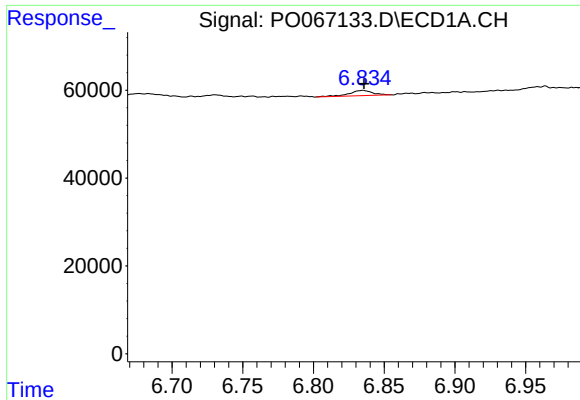
#30 AR-1254-5

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 21939
Conc: 12.45 ng/ml



#30 AR-1254-5

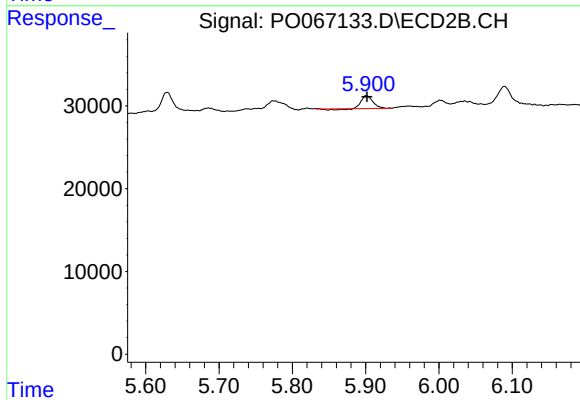
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 34397
Conc: 12.12 ng/ml



#31 AR-1260-1

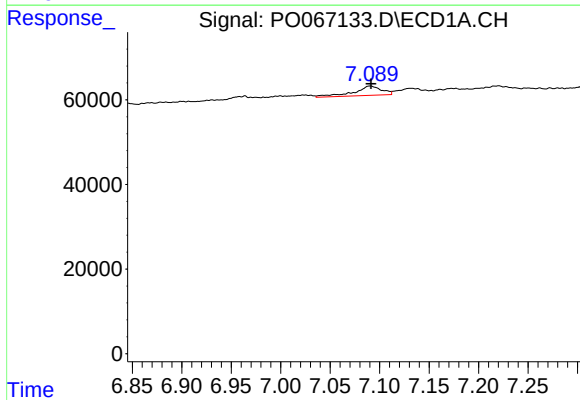
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 13672
Conc: 7.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



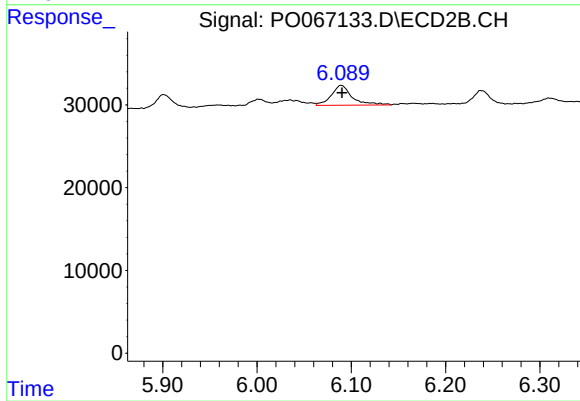
#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 15250
Conc: 6.36 ng/ml



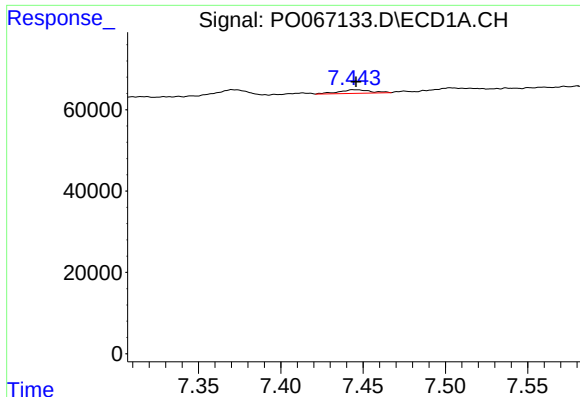
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 42783
Conc: 16.38 ng/ml



#32 AR-1260-2

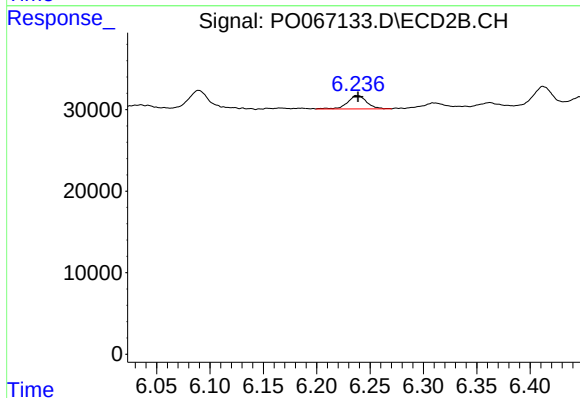
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 36943
Conc: 12.24 ng/ml



#33 AR-1260-3

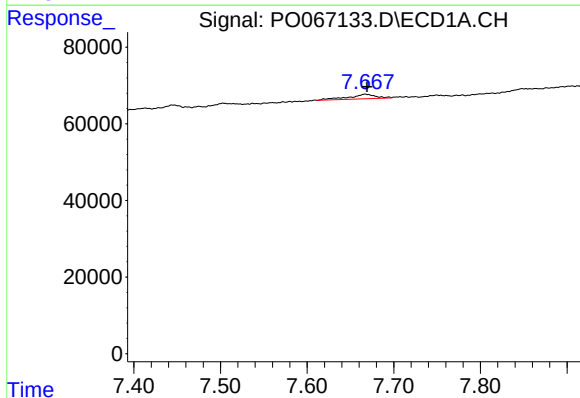
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 12070
Conc: 5.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



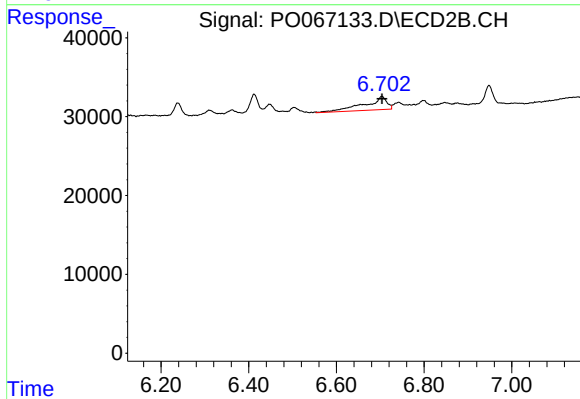
#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 20219
Conc: 7.28 ng/ml



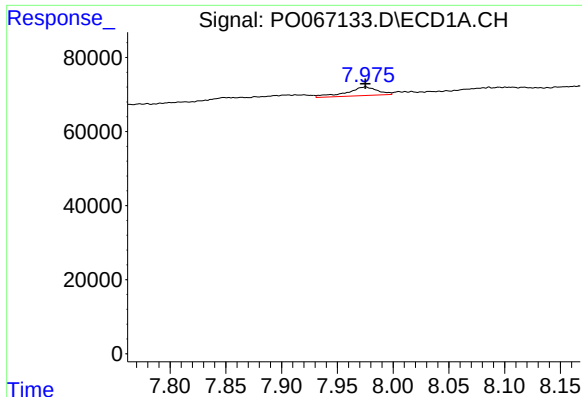
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.002 min
Response: 26599
Conc: 13.03 ng/ml



#34 AR-1260-4

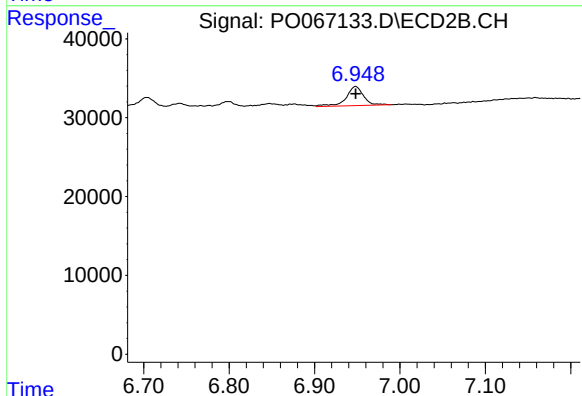
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 59104
Conc: 24.08 ng/ml



#35 AR-1260-5

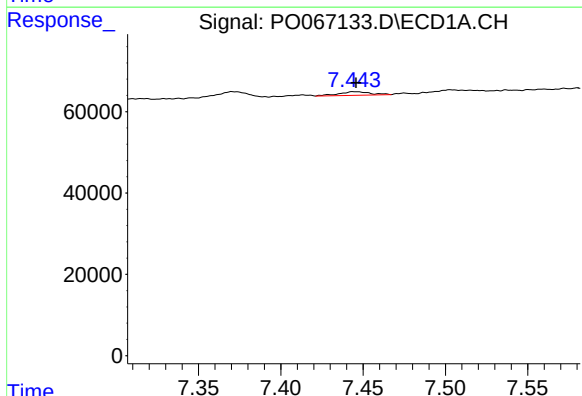
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 45120
Conc: 9.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



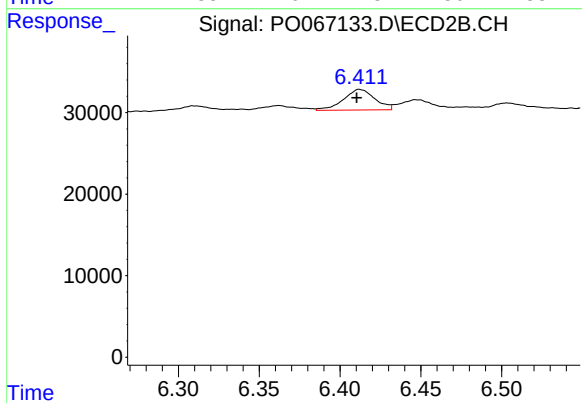
#35 AR-1260-5

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 34342
Conc: 5.88 ng/ml



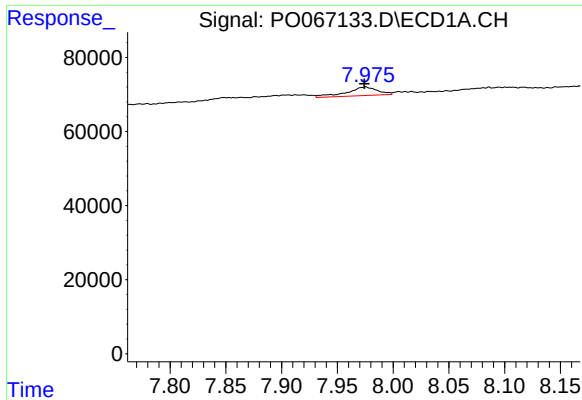
#36 AR-1262-1

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 12070
Conc: 4.52 ng/ml



#36 AR-1262-1

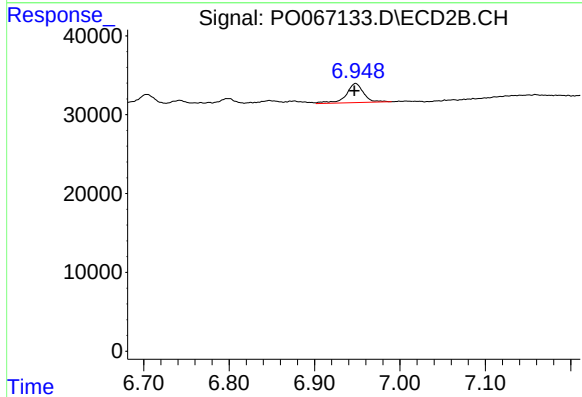
R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 34397
Conc: 24.11 ng/ml



#37 AR-1262-2

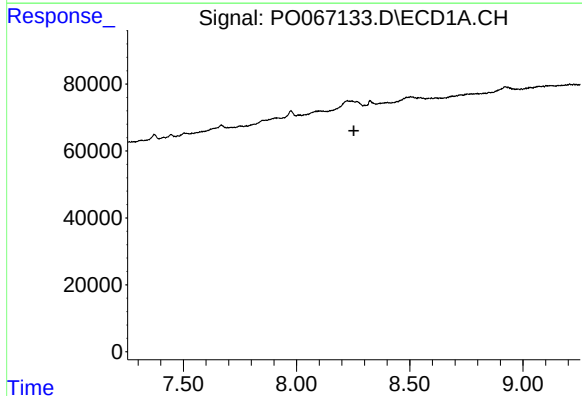
R.T.: 7.975 min
Delta R.T.: 0.001 min
Response: 45120
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



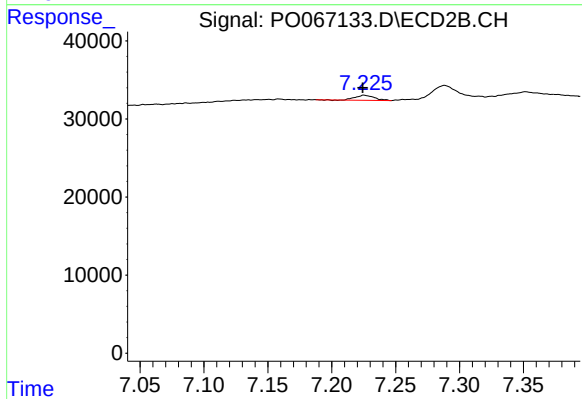
#37 AR-1262-2

R.T.: 6.948 min
Delta R.T.: 0.001 min
Response: 34342
Conc: 6.66 ng/ml



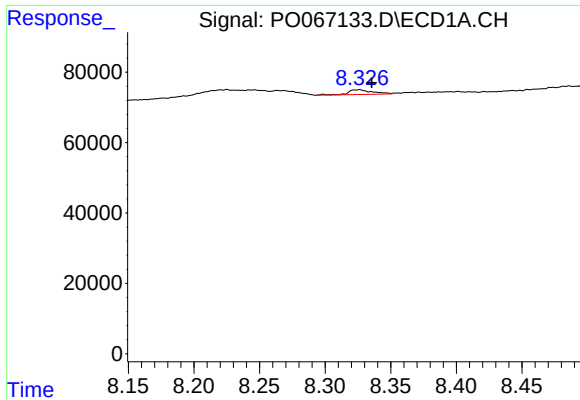
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.



#38 AR-1262-3

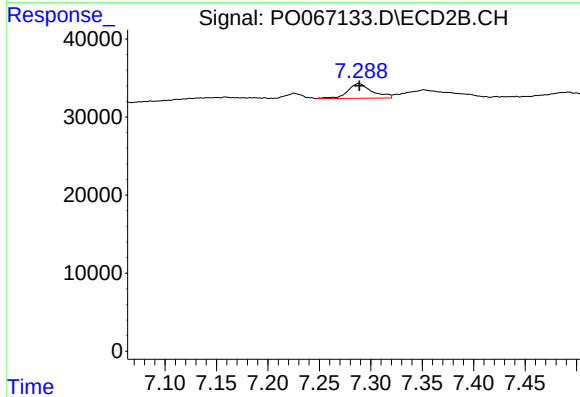
R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 6740
Conc: 3.15 ng/ml



#39 AR-1262-4

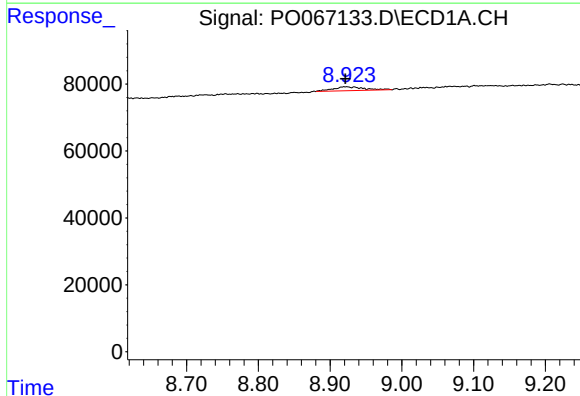
R.T.: 8.326 min
Delta R.T.: -0.010 min
Response: 17307
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



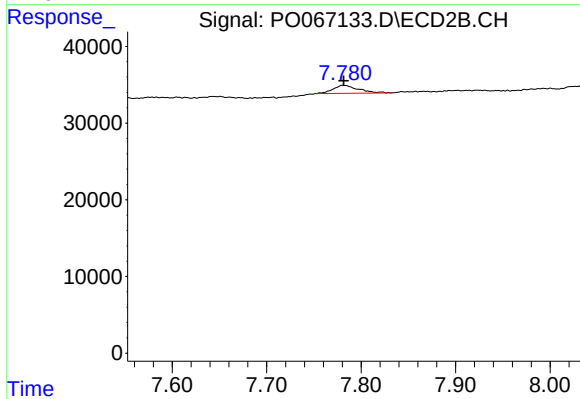
#39 AR-1262-4

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 31307
Conc: 7.90 ng/ml



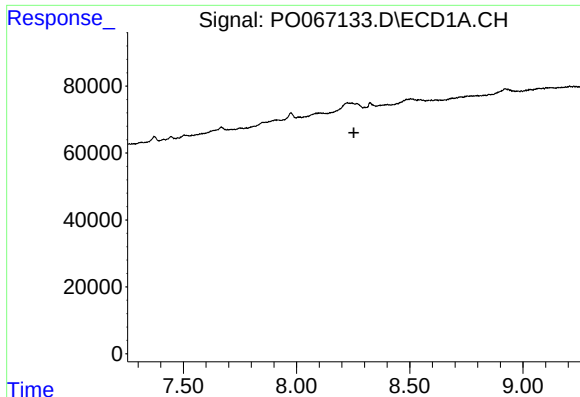
#40 AR-1262-5

R.T.: 8.923 min
Delta R.T.: 0.002 min
Response: 35339
Conc: 25.18 ng/ml



#40 AR-1262-5

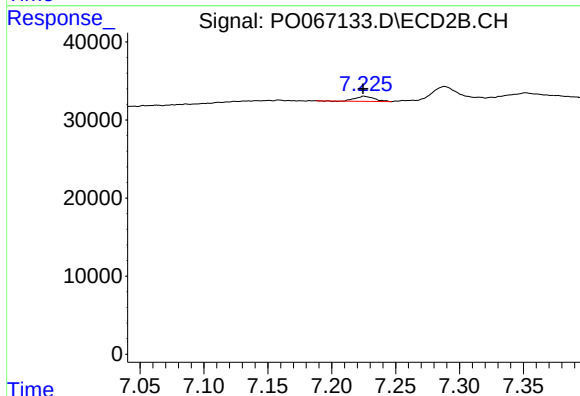
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 19591
Conc: 10.59 ng/ml



#41 AR-1268-1

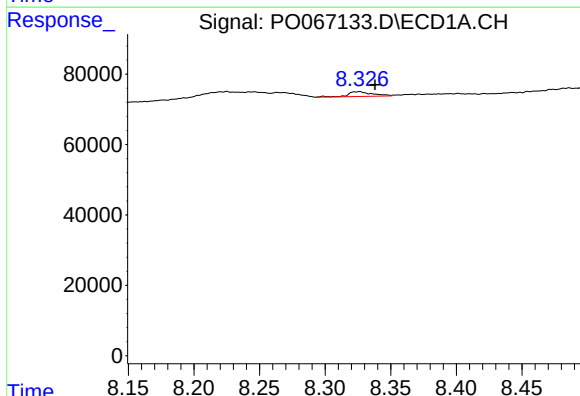
R.T.: 0.000 min
Exp R.T.: 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-9



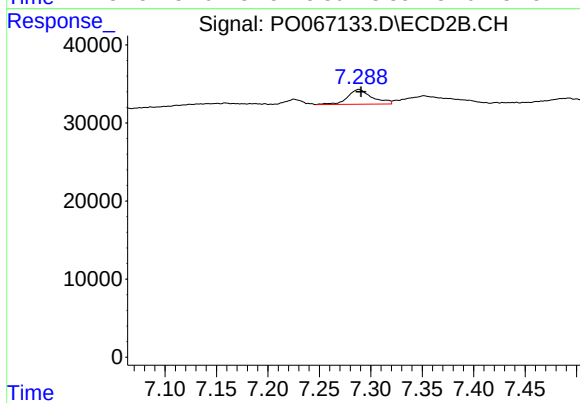
#41 AR-1268-1

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 6740
Conc: 1.02 ng/ml



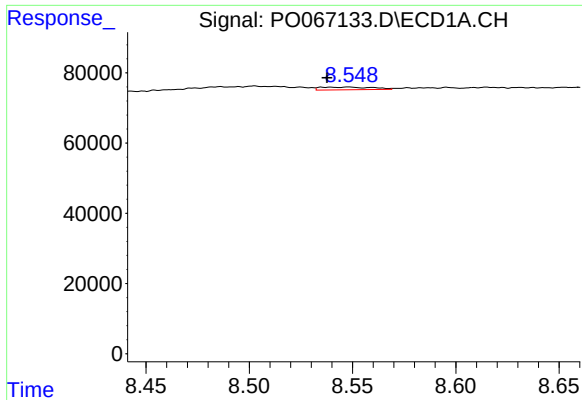
#42 AR-1268-2

R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 17307
Conc: 3.54 ng/ml



#42 AR-1268-2

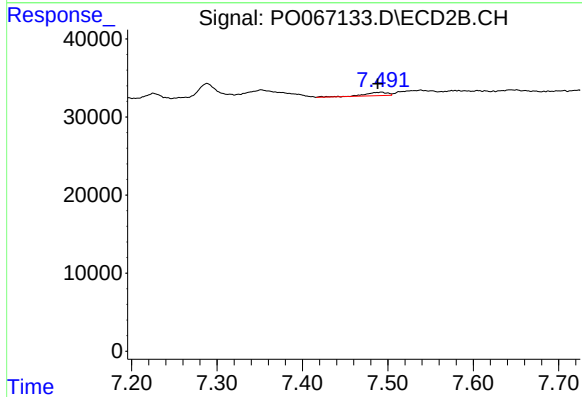
R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 31307
Conc: 5.15 ng/ml



#43 AR-1268-3

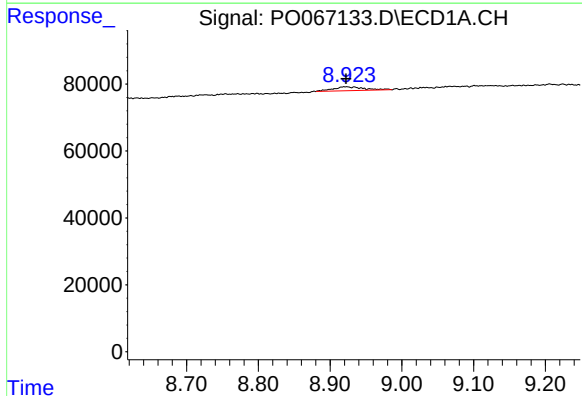
R.T.: 8.548 min
Delta R.T.: 0.011 min
Response: 13772
Conc: 3.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-9



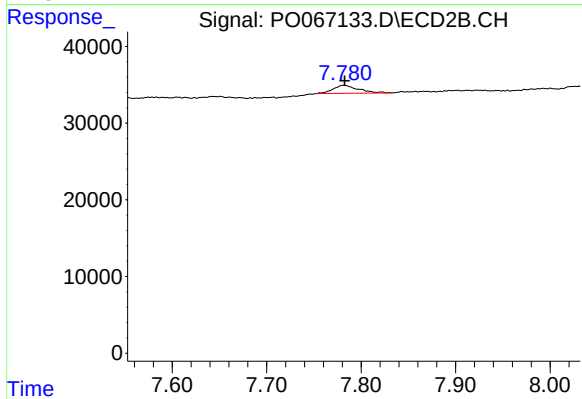
#43 AR-1268-3

R.T.: 7.493 min
Delta R.T.: 0.004 min
Response: 7816
Conc: 1.55 ng/ml



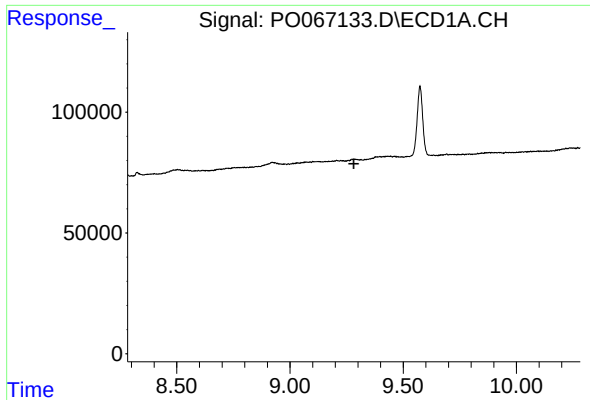
#44 AR-1268-4

R.T.: 8.923 min
Delta R.T.: 0.001 min
Response: 35339
Conc: 20.94 ng/ml



#44 AR-1268-4

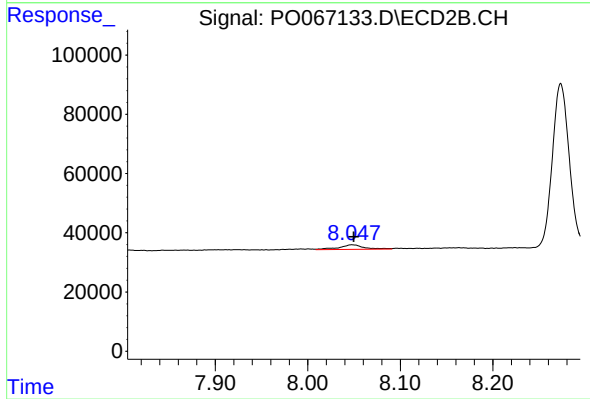
R.T.: 7.781 min
Delta R.T.: -0.001 min
Response: 19591
Conc: 8.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-9



#45 AR-1268-5

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 28938
Conc: 1.79 ng/ml