

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
 Data File : P0067236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2020 20:43
 Operator : DD\AJ
 Sample : L1912-25
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:10:43 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...	4.111	3.397	701442	841782	22.440	21.512
2)	SA Decachlor...	9.569	8.272	574108	813051	15.805	16.698
Target Compounds							
3)	L1 AR-1016-1	5.191	0.000	16879	0	14.364	N.D. #
9)	L2 AR-1221-2	4.408	3.689	13093	13832	56.087	45.196
12)	L3 AR-1232-2	4.951	0.000	13379	0	44.913	N.D. #
16)	L4 AR-1242-1	5.191	0.000	16879	0	23.065	N.D. #
20)	L4 AR-1242-5	6.124	5.232	9760	16208	14.372	16.855
21)	L5 AR-1248-1	5.191	0.000	16879	0	30.056	N.D. #
24)	L5 AR-1248-4	6.124	0.000	9760	0	8.484	N.D. #
25)	L5 AR-1248-5	6.124	5.232	9760	16208	8.582	12.857 #
26)	L6 AR-1254-1	6.097	5.232	16894	16208	14.145	7.863 #
27)	L6 AR-1254-2	6.311	5.378	34209	18422	17.796	10.025 #
28)	L6 AR-1254-3	6.674	5.773	35137	36560	17.443	12.149 #
29)	L6 AR-1254-4	6.956	6.001	24637	18099	14.470	10.016 #
30)	L6 AR-1254-5	7.370	6.411	46773	40423	26.553	14.238 #
31)	L7 AR-1260-1	6.834	5.900	10372	19896	5.846	8.294 #
32)	L7 AR-1260-2	7.088	6.089	41727	28797	15.971	9.543 #
33)	L7 AR-1260-3	7.447	6.237	31354	28149	14.247	10.130 #
34)	L7 AR-1260-4	7.658	6.705	11801	7081	5.780	2.885 #
35)	L7 AR-1260-5	7.974	6.946	41929	15571	8.748	2.667 #
36)	L8 AR-1262-1	7.447	6.411	31354	40423	11.751	28.328 #
37)	L8 AR-1262-2	7.974	6.946	41929	15571	9.639	3.018 #
38)	L8 AR-1262-3	0.000	7.227	0	10264	N.D.	4.791 #
39)	L8 AR-1262-4	0.000	7.287	0	11691	N.D.	2.951 #
41)	L9 AR-1268-1	0.000	7.227	0	10264	N.D.	1.559 #
42)	L9 AR-1268-2	0.000	7.287	0	11691	N.D.	1.922 #
45)	L9 AR-1268-5	0.000	8.049	0	16544	N.D.	1.024 #

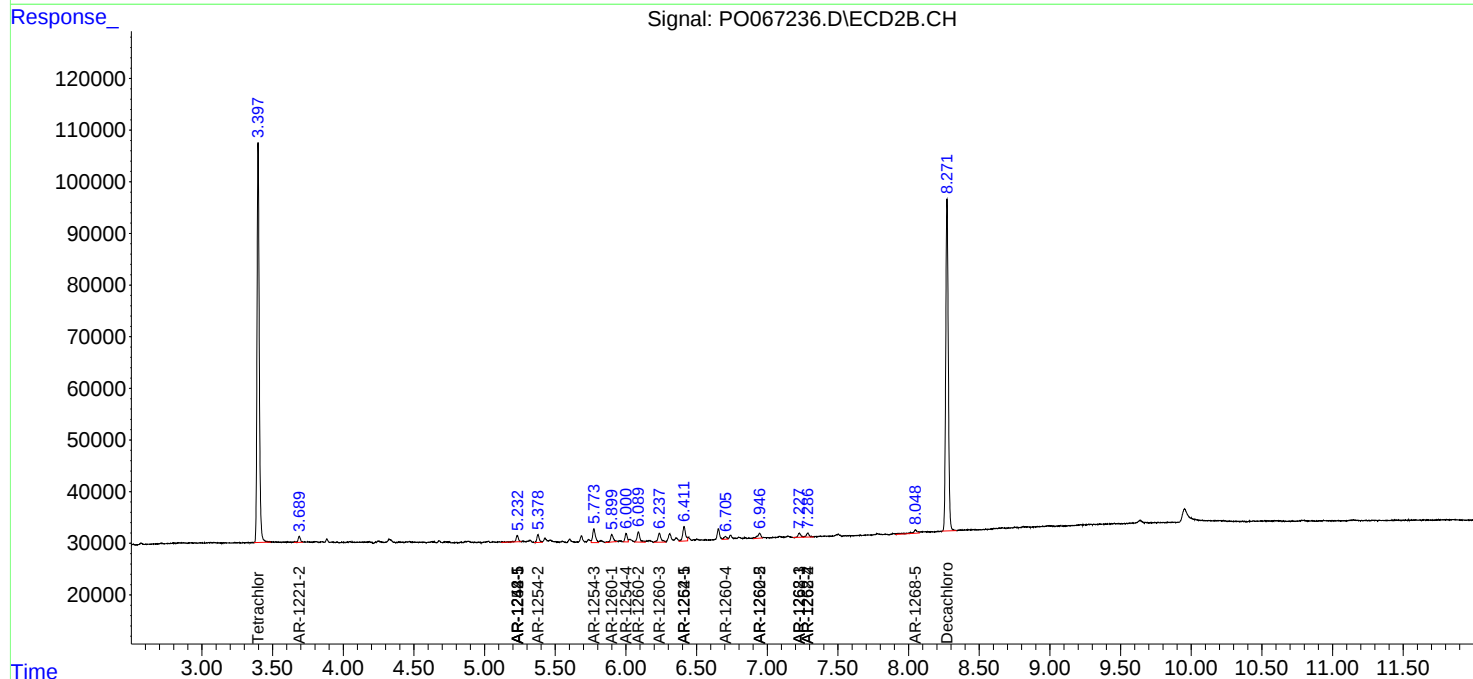
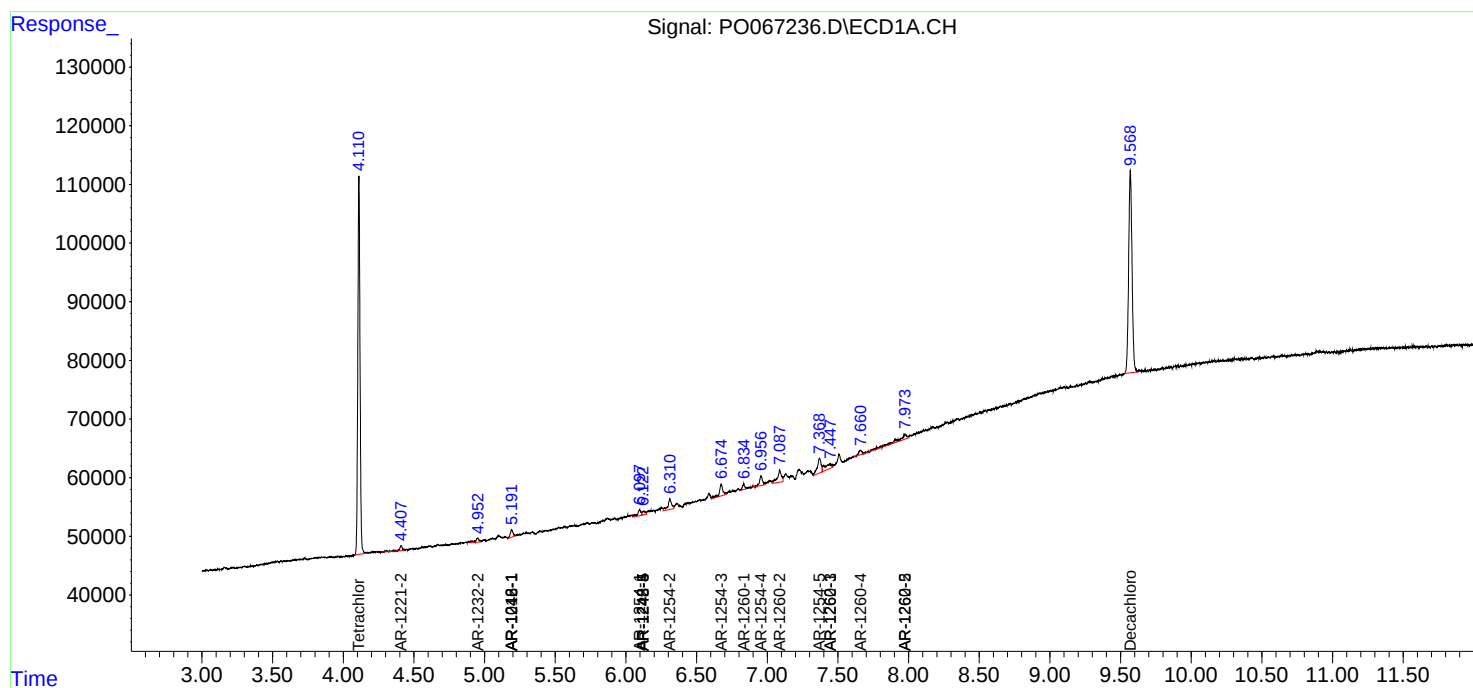
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

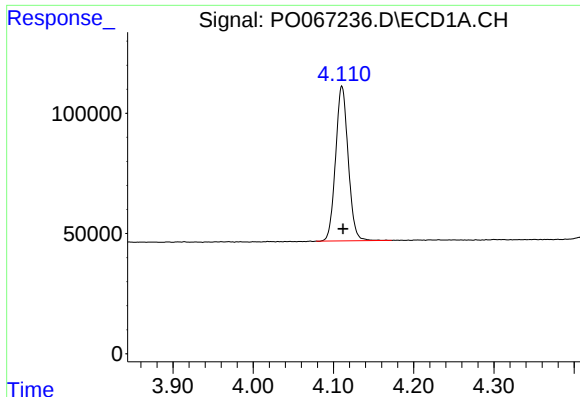
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
Data File : P0067236.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2020 20:43
Operator : DD\AJ
Sample : L1912-25
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:10:43 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

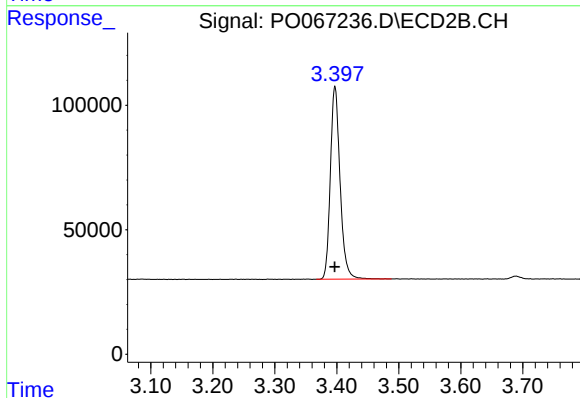




#1 Tetrachloro-m-xylene

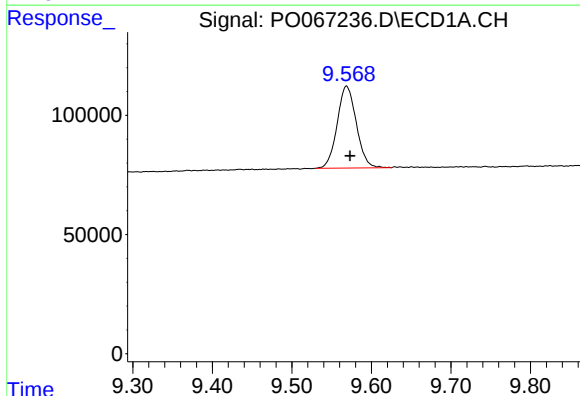
R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 701442
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



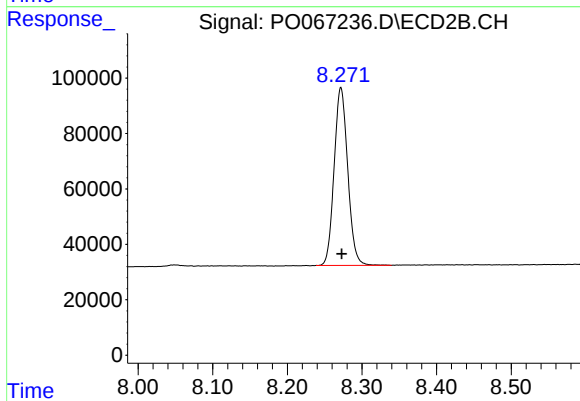
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 841782
Conc: 21.51 ng/ml



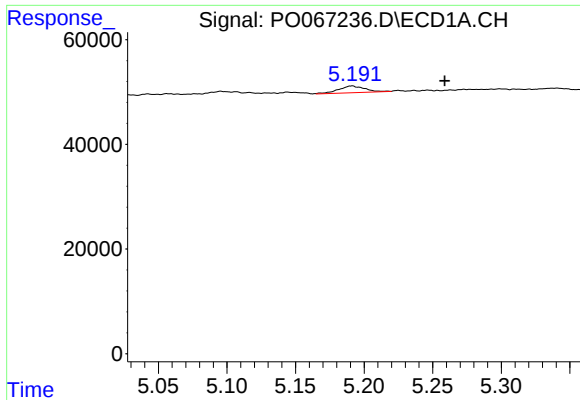
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 574108
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

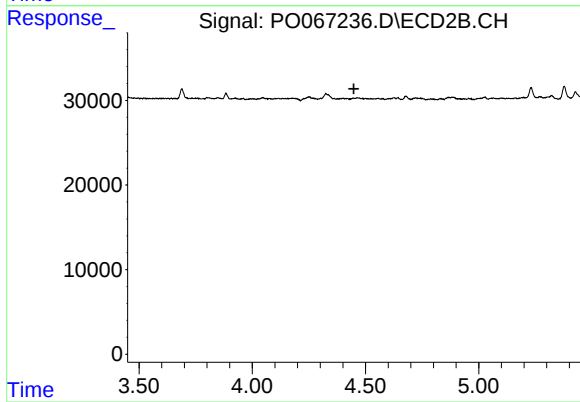
R.T.: 8.272 min
Delta R.T.: -0.001 min
Response: 813051
Conc: 16.70 ng/ml



#3 AR-1016-1

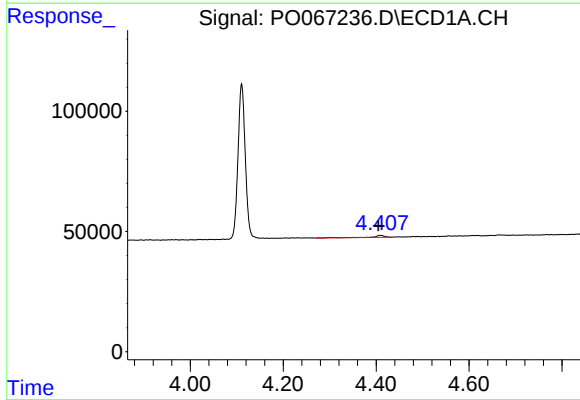
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 16879
Conc: 14.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



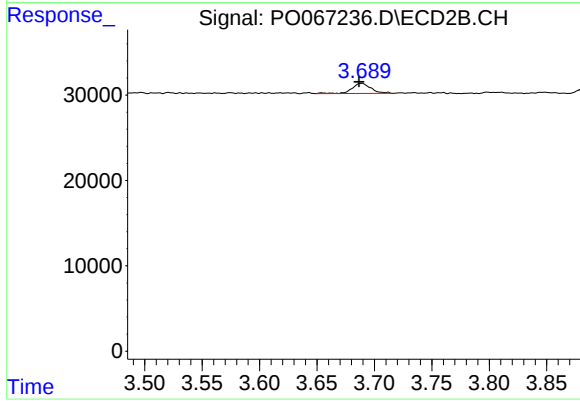
#3 AR-1016-1

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



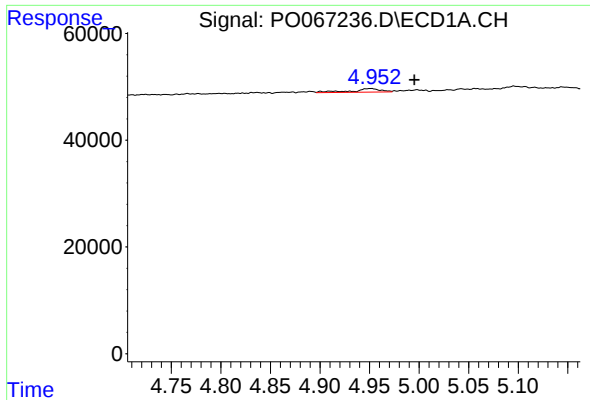
#9 AR-1221-2

R.T.: 4.408 min
Delta R.T.: 0.003 min
Response: 13093
Conc: 56.09 ng/ml



#9 AR-1221-2

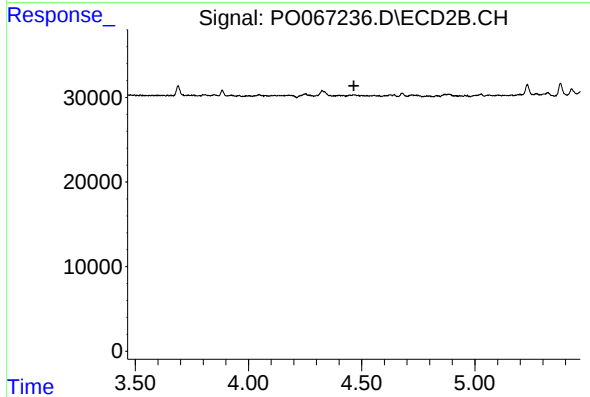
R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 13832
Conc: 45.20 ng/ml



#12 AR-1232-2

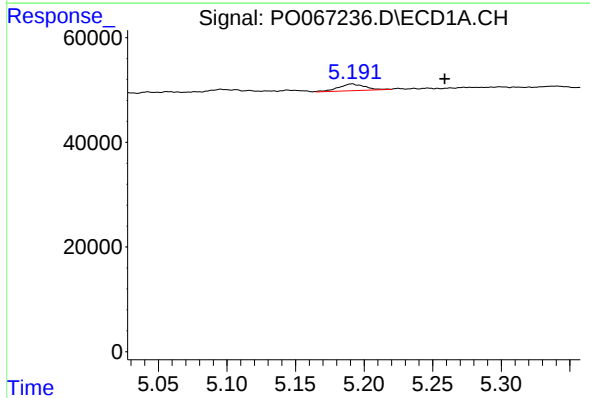
R.T.: 4.951 min
Delta R.T.: -0.044 min
Response: 13379
Conc: 44.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



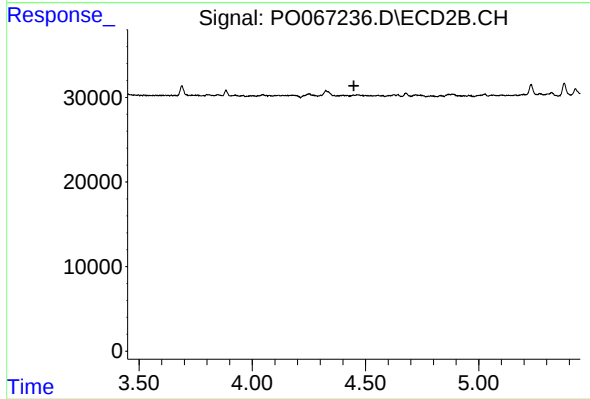
#12 AR-1232-2

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



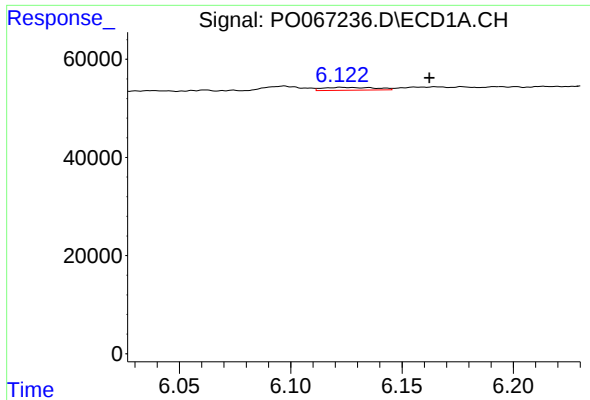
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 16879
Conc: 23.07 ng/ml



#16 AR-1242-1

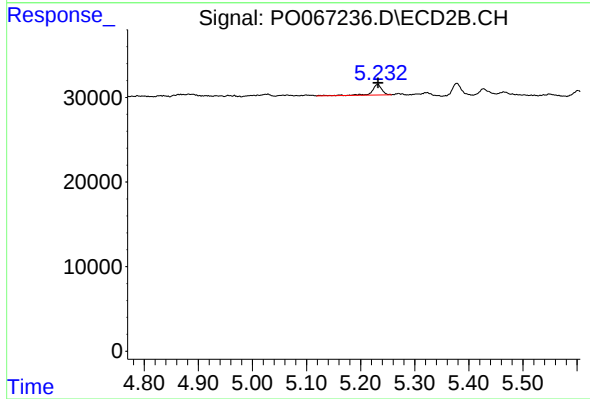
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

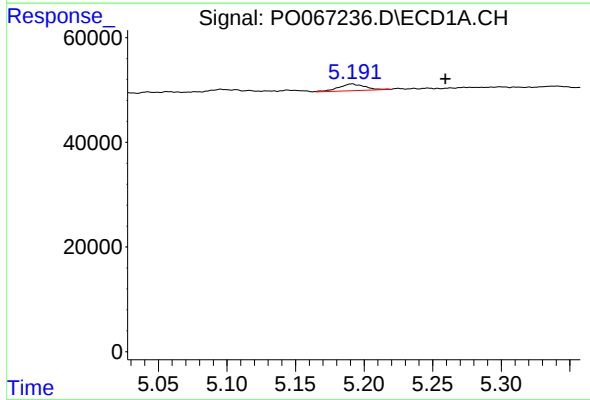
R.T.: 6.124 min
Delta R.T.: -0.039 min
Response: 9760
Conc: 14.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



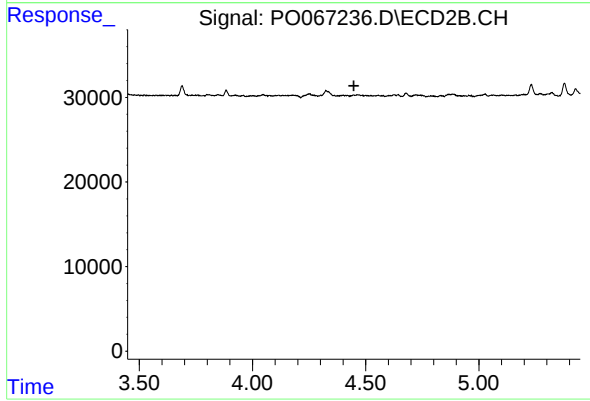
#20 AR-1242-5

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 16208
Conc: 16.86 ng/ml



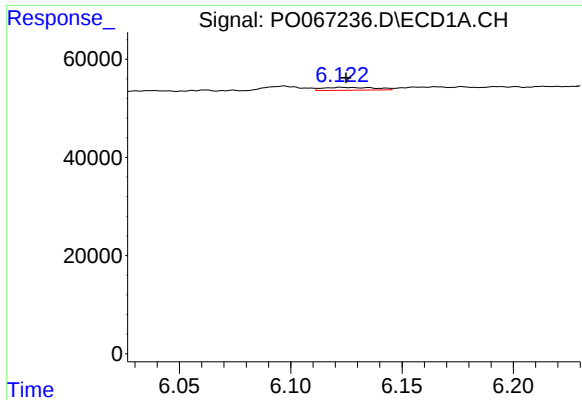
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 16879
Conc: 30.06 ng/ml



#21 AR-1248-1

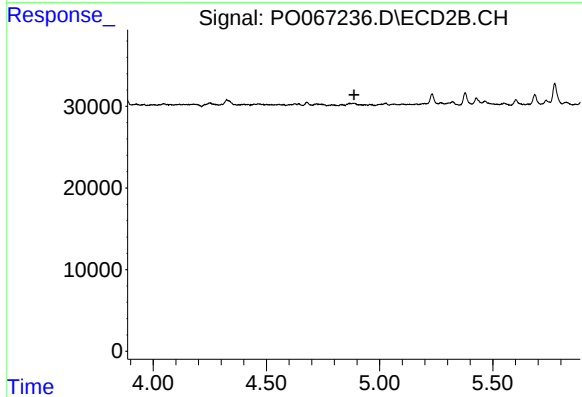
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.



#24 AR-1248-4

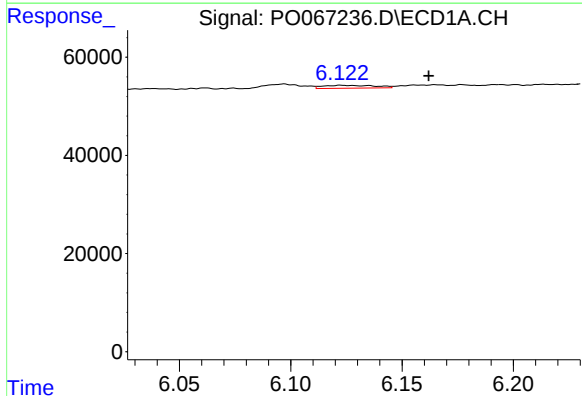
R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 9760
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



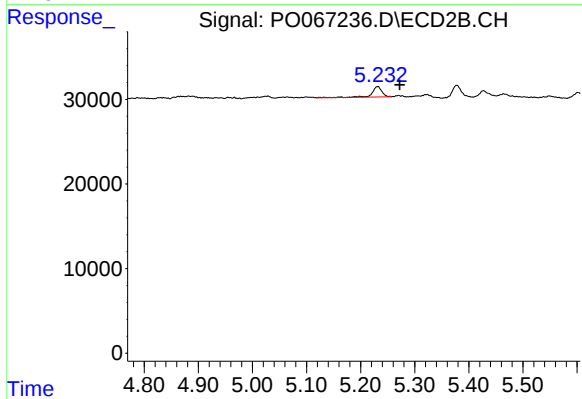
#24 AR-1248-4

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



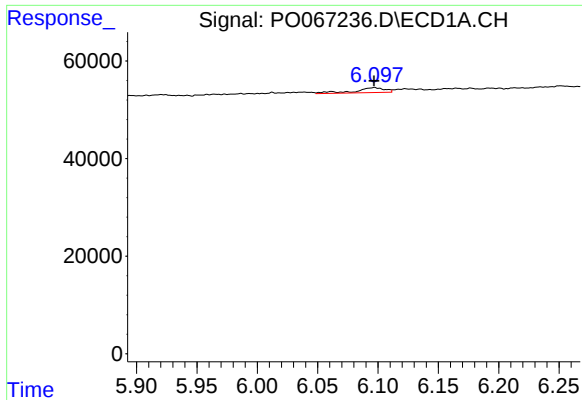
#25 AR-1248-5

R.T.: 6.124 min
Delta R.T.: -0.038 min
Response: 9760
Conc: 8.58 ng/ml



#25 AR-1248-5

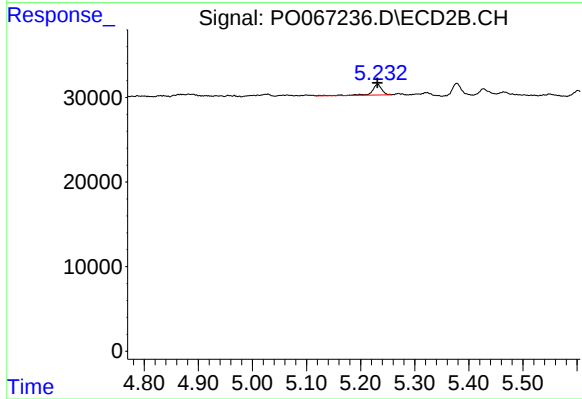
R.T.: 5.232 min
Delta R.T.: -0.041 min
Response: 16208
Conc: 12.86 ng/ml



#26 AR-1254-1

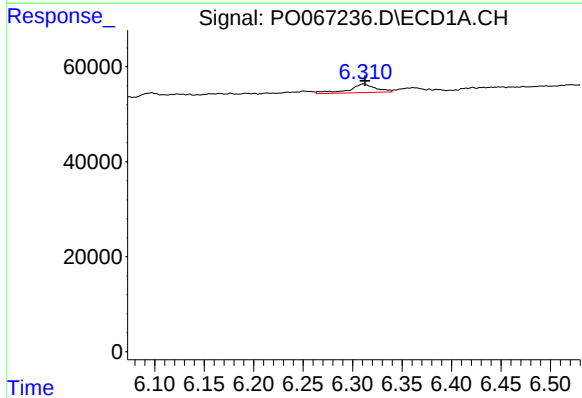
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 16894
Conc: 14.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



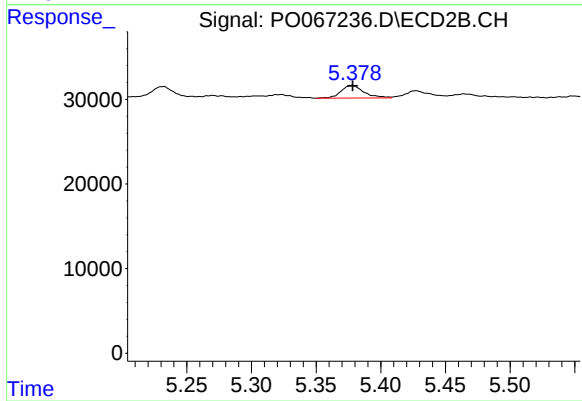
#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 16208
Conc: 7.86 ng/ml



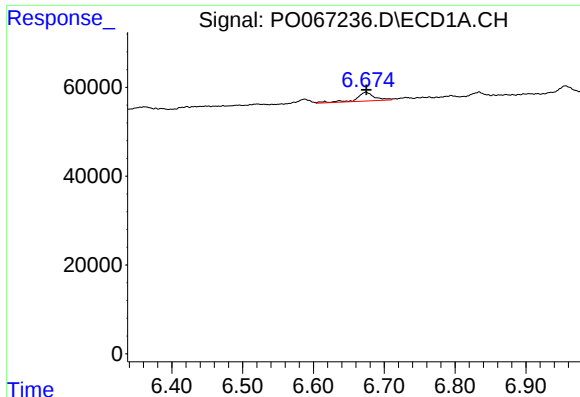
#27 AR-1254-2

R.T.: 6.311 min
Delta R.T.: -0.001 min
Response: 34209
Conc: 17.80 ng/ml



#27 AR-1254-2

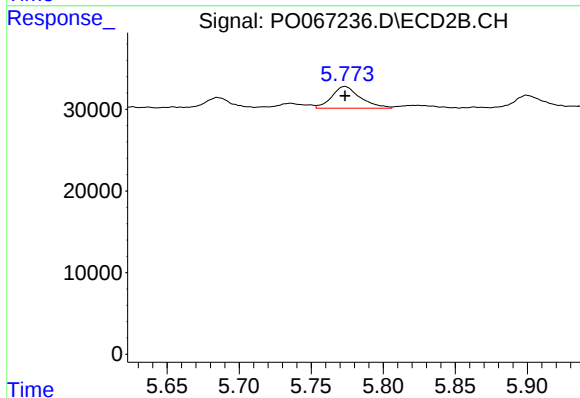
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 18422
Conc: 10.02 ng/ml



#28 AR-1254-3

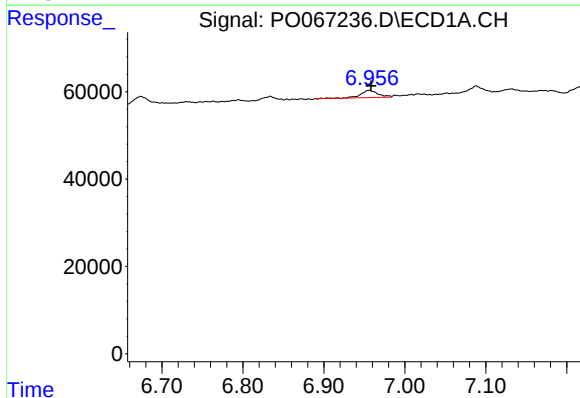
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 35137
Conc: 17.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



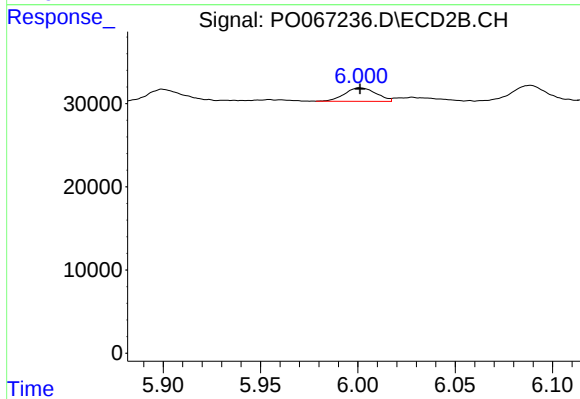
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 36560
Conc: 12.15 ng/ml



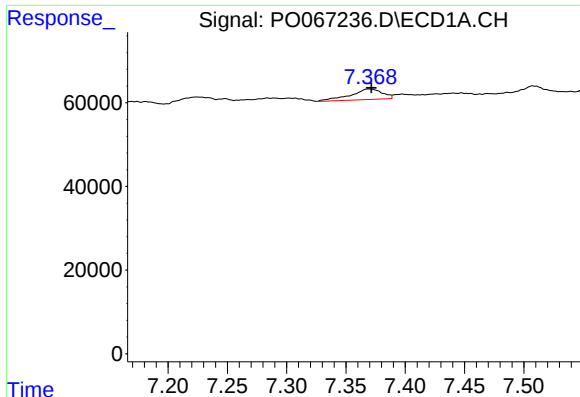
#29 AR-1254-4

R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 24637
Conc: 14.47 ng/ml



#29 AR-1254-4

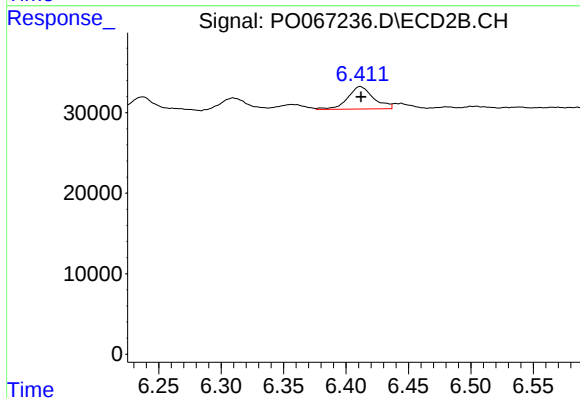
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 18099
Conc: 10.02 ng/ml



#30 AR-1254-5

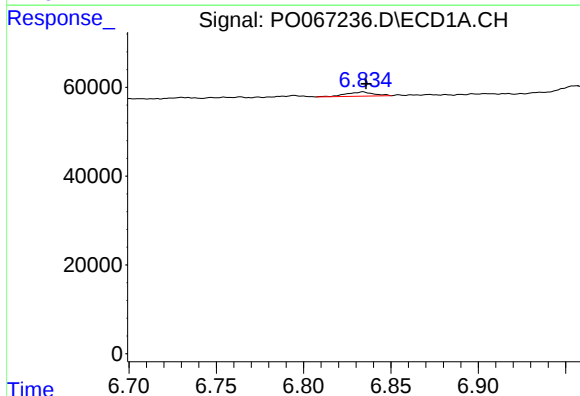
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 46773
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



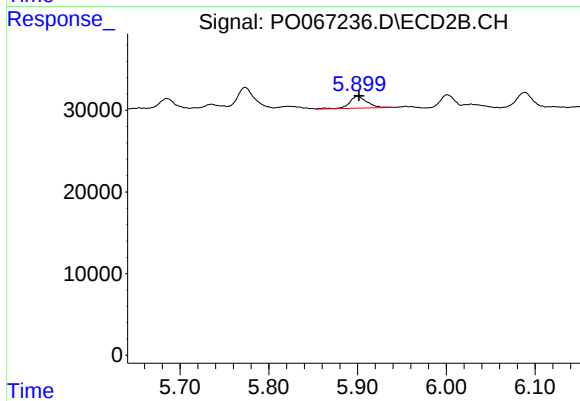
#30 AR-1254-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 40423
Conc: 14.24 ng/ml



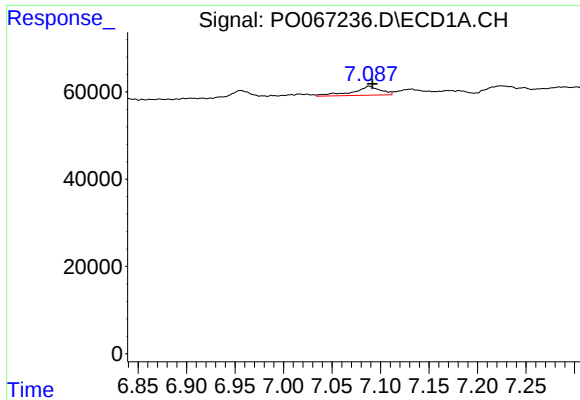
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 10372
Conc: 5.85 ng/ml



#31 AR-1260-1

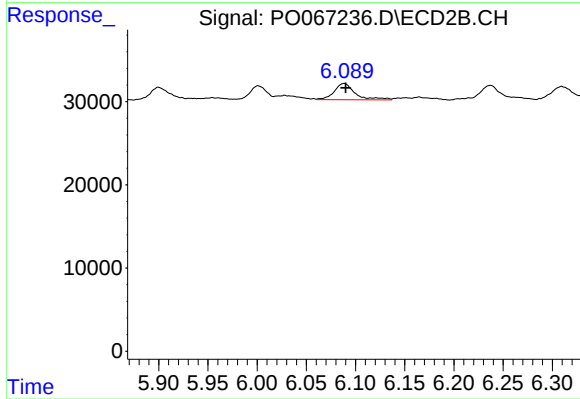
R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 19896
Conc: 8.29 ng/ml



#32 AR-1260-2

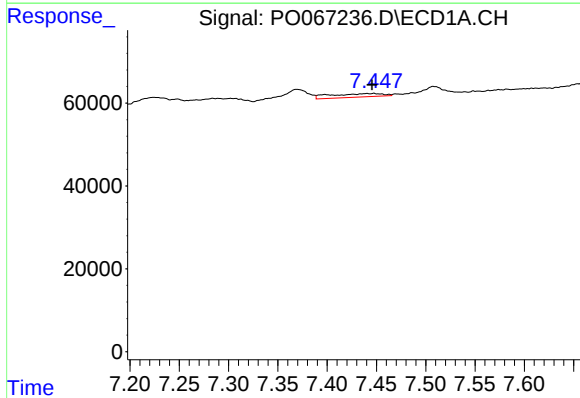
R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 41727
Conc: 15.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



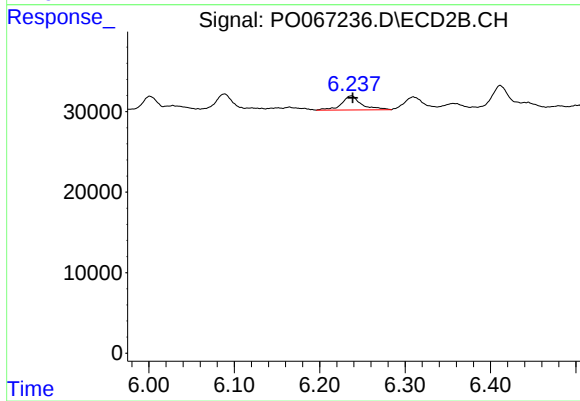
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 28797
Conc: 9.54 ng/ml



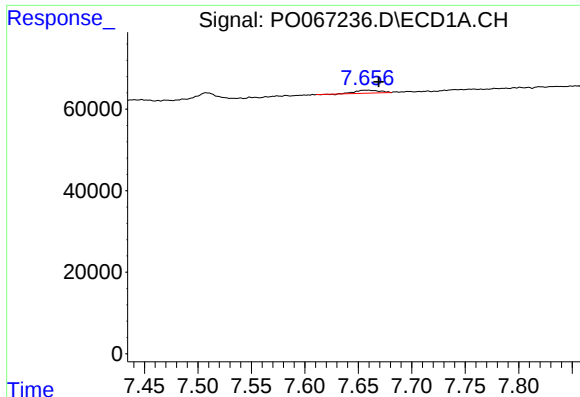
#33 AR-1260-3

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 31354
Conc: 14.25 ng/ml



#33 AR-1260-3

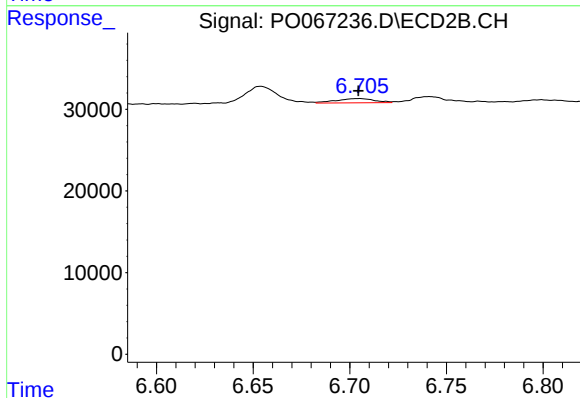
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 28149
Conc: 10.13 ng/ml



#34 AR-1260-4

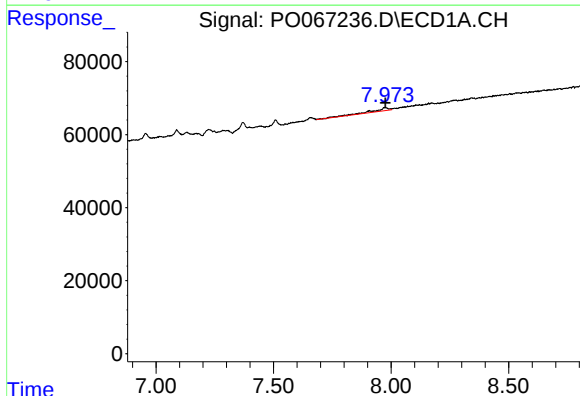
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 11801
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



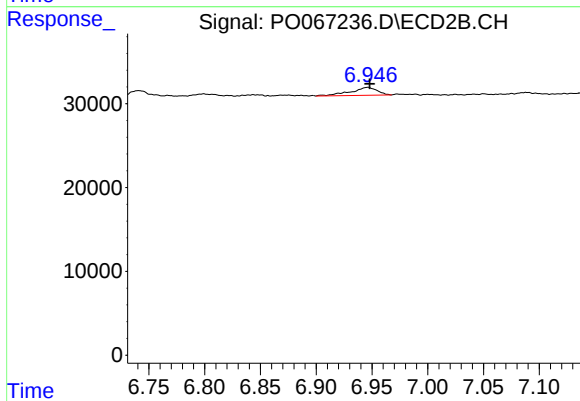
#34 AR-1260-4

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 7081
Conc: 2.89 ng/ml



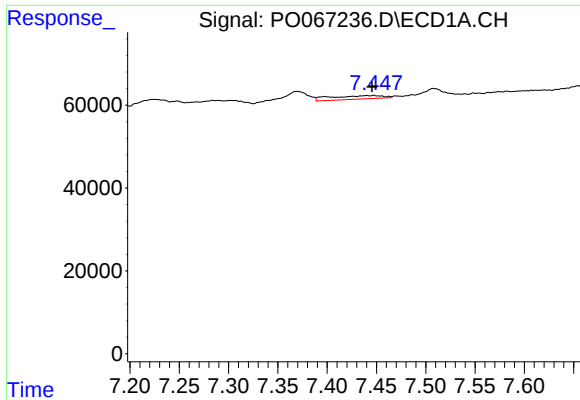
#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 41929
Conc: 8.75 ng/ml



#35 AR-1260-5

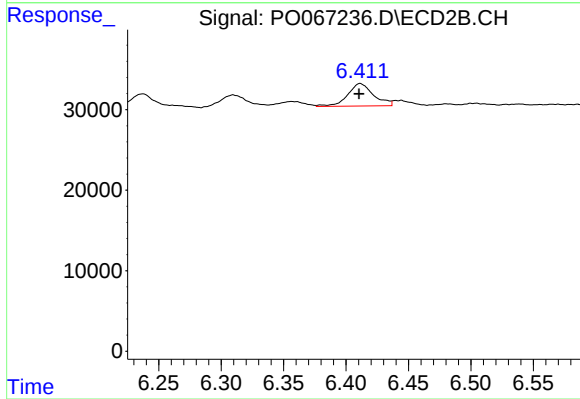
R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 15571
Conc: 2.67 ng/ml



#36 AR-1262-1

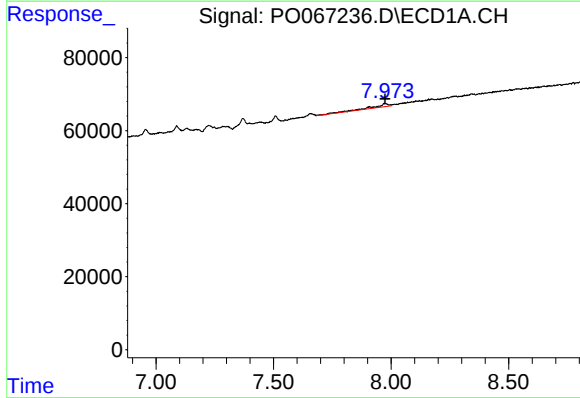
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 31354
Conc: 11.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



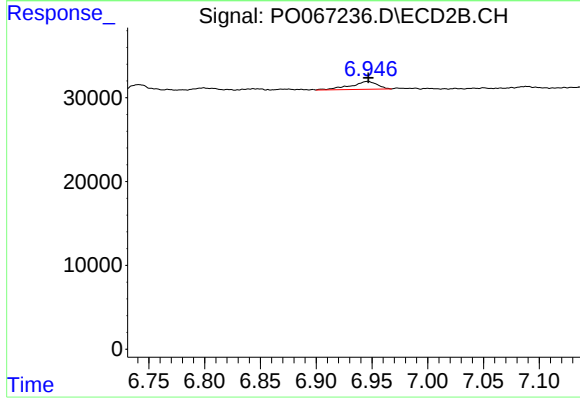
#36 AR-1262-1

R.T.: 6.411 min
Delta R.T.: 0.001 min
Response: 40423
Conc: 28.33 ng/ml



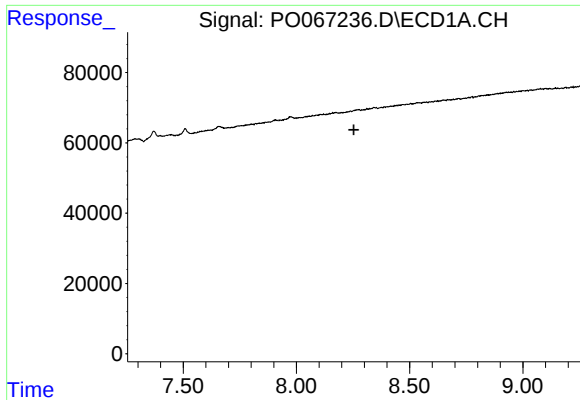
#37 AR-1262-2

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 41929
Conc: 9.64 ng/ml



#37 AR-1262-2

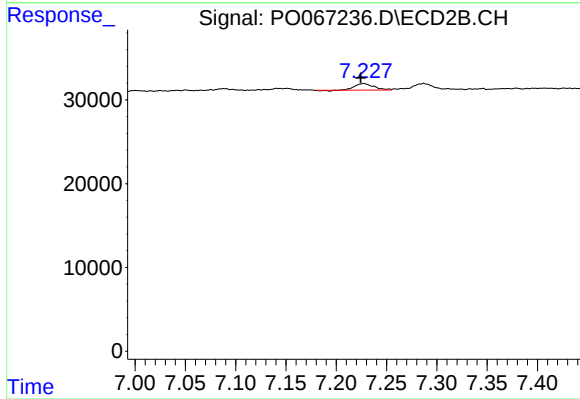
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 15571
Conc: 3.02 ng/ml



#38 AR-1262-3

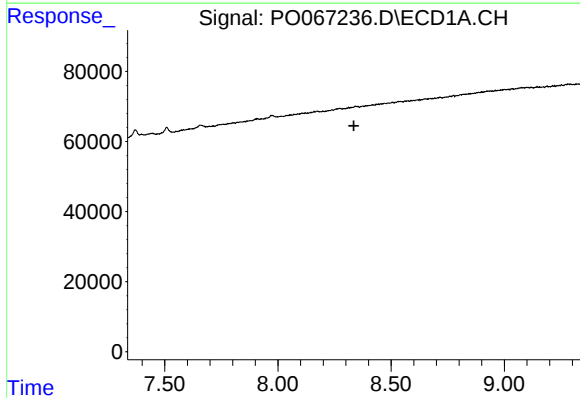
R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



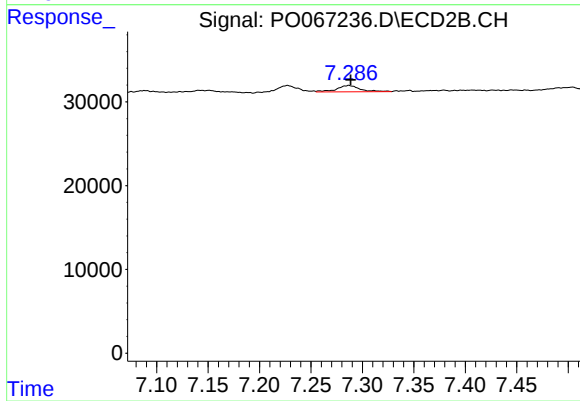
#38 AR-1262-3

R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 10264
Conc: 4.79 ng/ml



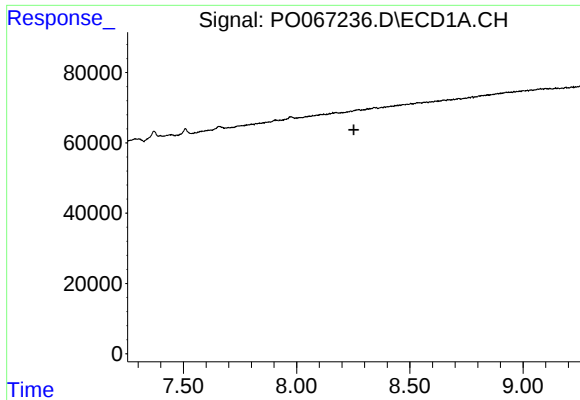
#39 AR-1262-4

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



#39 AR-1262-4

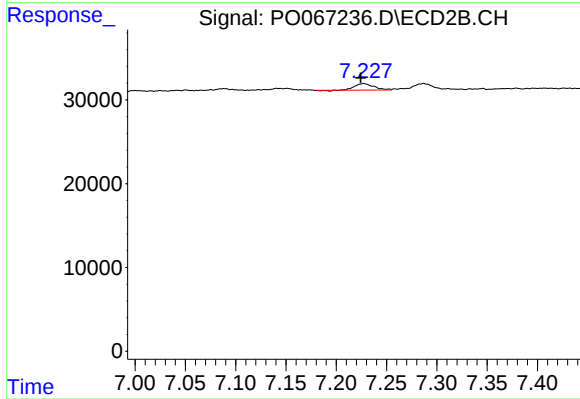
R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 11691
Conc: 2.95 ng/ml



#41 AR-1268-1

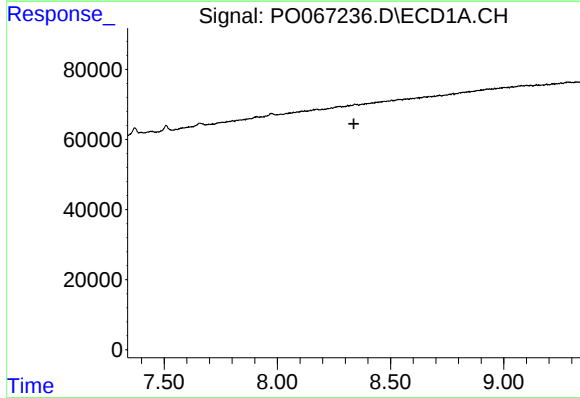
R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



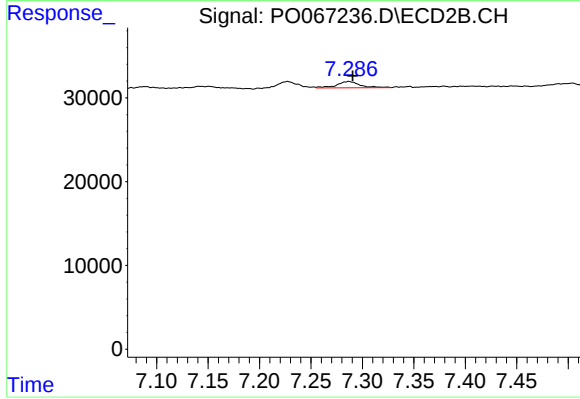
#41 AR-1268-1

R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 10264
Conc: 1.56 ng/ml



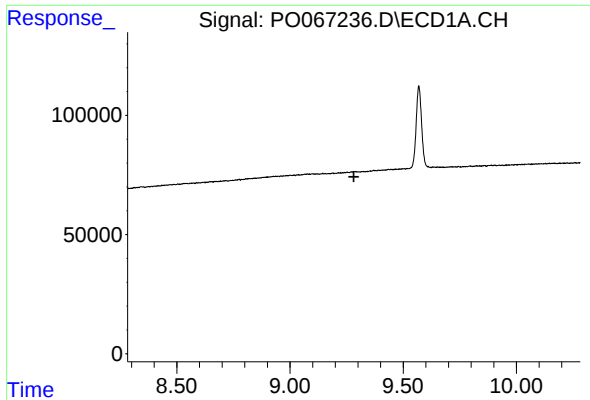
#42 AR-1268-2

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



#42 AR-1268-2

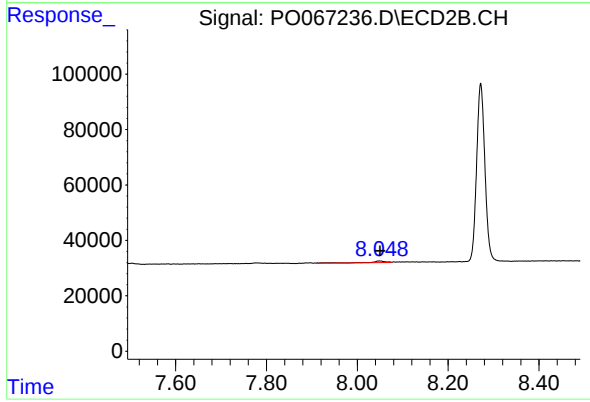
R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 11691
Conc: 1.92 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 16544
Conc: 1.02 ng/ml