

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P00311220\
 Data File : P0067193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 17:25
 Operator : DD\AJ
 Sample : L1889-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:56:33 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	769919	891183	24.631	22.775
2)	SA Decachlor...	9.568	8.269	760526	1008709	20.937	20.717
Target Compounds							
3)	L1 AR-1016-1	5.192	0.000	13623	0	11.593	N.D. #
9)	L2 AR-1221-2	4.410	3.686	12474	13151	53.435	42.970
10)	L2 AR-1221-3	4.410	0.000	12474	0	16.281	N.D. #
11)	L3 AR-1232-1	4.410	0.000	12474	0	22.248	N.D. #
12)	L3 AR-1232-2	4.992	0.000	23791	0	79.869	N.D. #
16)	L4 AR-1242-1	5.192	0.000	13623	0	18.616	N.D. #
21)	L5 AR-1248-1	5.192	0.000	13623	0	24.258	N.D. #
24)	L5 AR-1248-4	6.092	0.000	9794	0	8.514	N.D. #
26)	L6 AR-1254-1	6.092	0.000	9794	0	8.200	N.D. #
27)	L6 AR-1254-2	6.313	5.399	37857	15193	19.694	8.268 #
28)	L6 AR-1254-3	6.690	0.000	8107	0	4.024	N.D. #
30)	L6 AR-1254-5	7.391	6.409	2701	8971	1.533	3.160 #
32)	L7 AR-1260-2	7.086	6.160	5900	4655	2.258	1.543 #
33)	L7 AR-1260-3	7.391	0.000	2701	0	1.227	N.D. #
35)	L7 AR-1260-5	7.975	6.942	13049	10364	2.723	1.775 #
36)	L8 AR-1262-1	7.391	6.409	2701	8971	1.012	6.287 #
37)	L8 AR-1262-2	7.975	6.942	13049	10364	3.000	2.009 #
38)	L8 AR-1262-3	0.000	7.226	0	5909	N.D.	2.758 #
39)	L8 AR-1262-4	8.387	7.226	56311	5909	26.616	1.492 #
41)	L9 AR-1268-1	0.000	7.226	0	5909	N.D.	0.897 #
42)	L9 AR-1268-2	8.387	7.226	56311	5909	11.515	0.971 #
43)	L9 AR-1268-3	8.539	0.000	56576	0	13.488	N.D. #
45)	L9 AR-1268-5	0.000	8.047	0	3060	N.D.	0.189 #

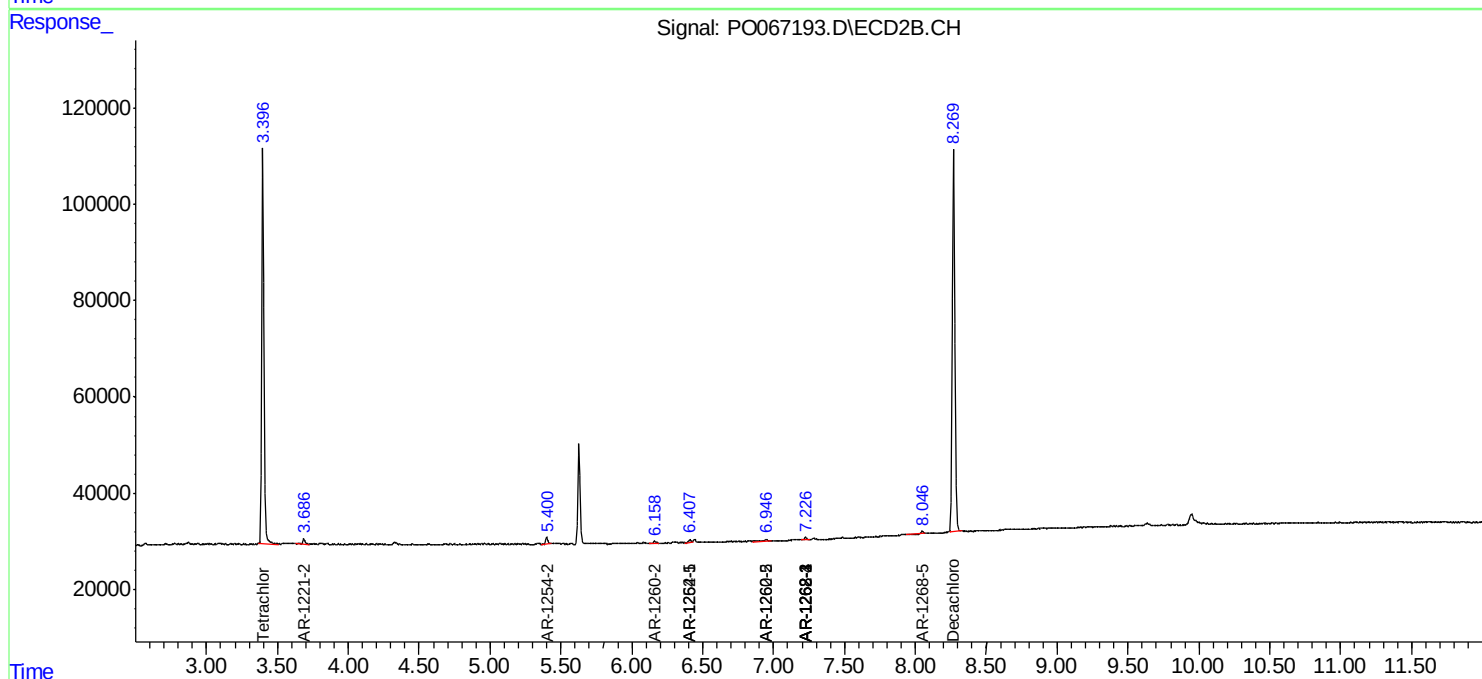
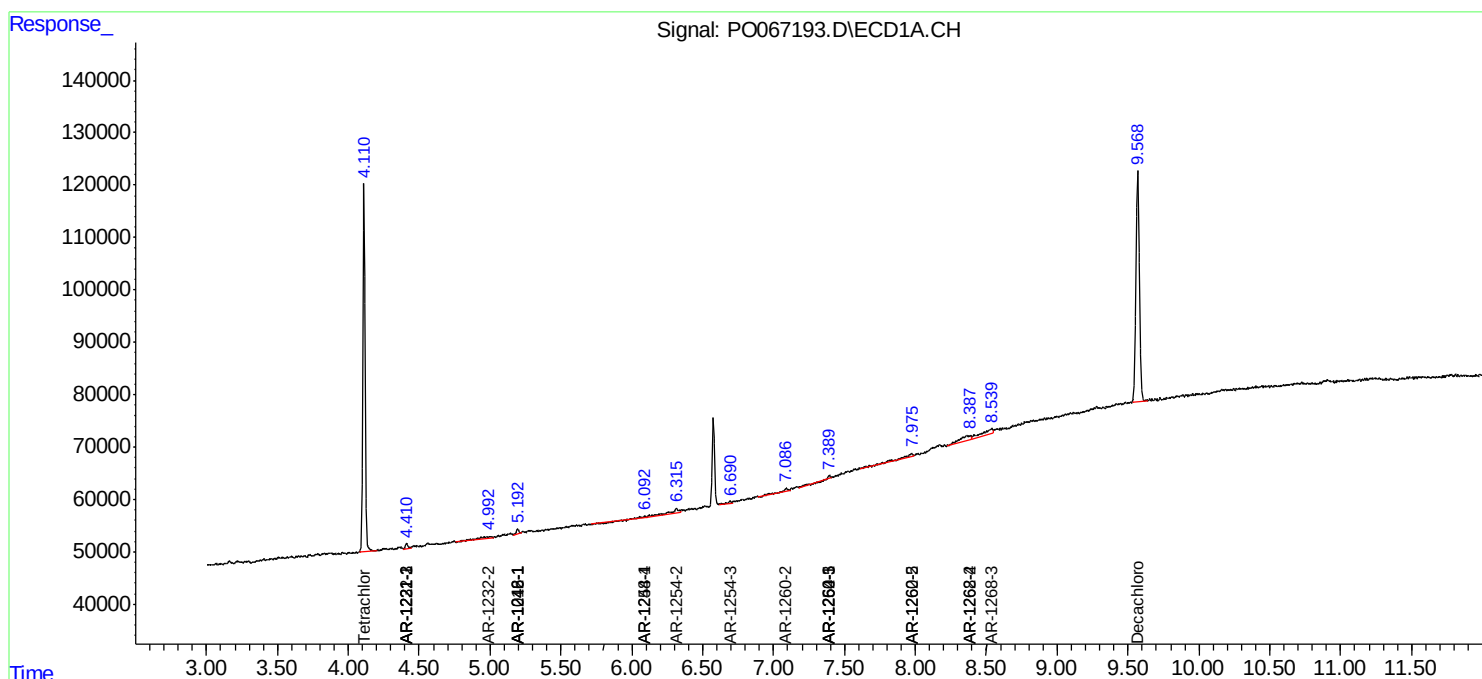
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

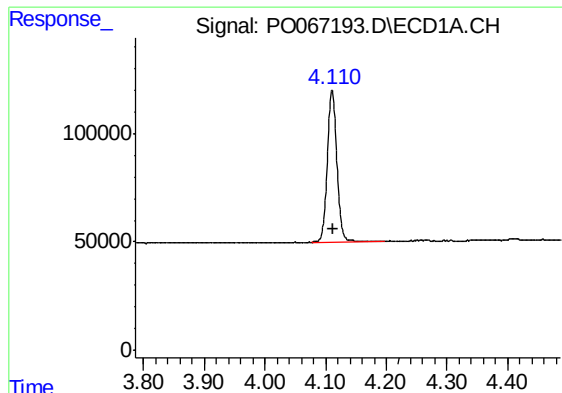
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031220\
Data File : PO067193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 17:25
Operator : DD\AJ
Sample : L1889-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:56:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.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

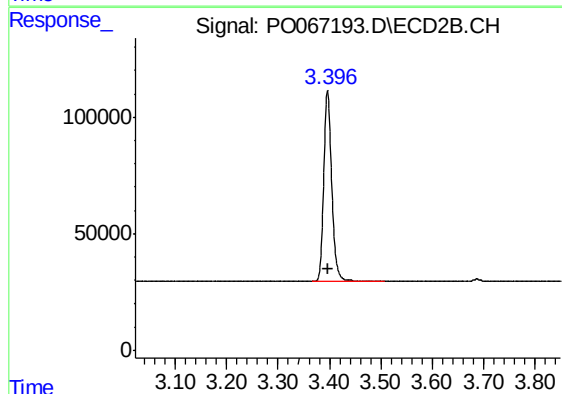




#1 Tetrachloro-m-xylene

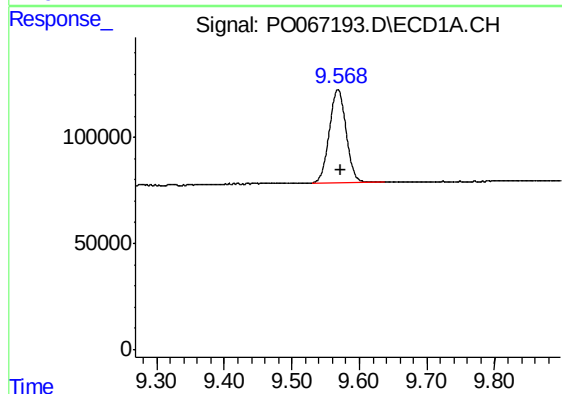
R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 769919
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



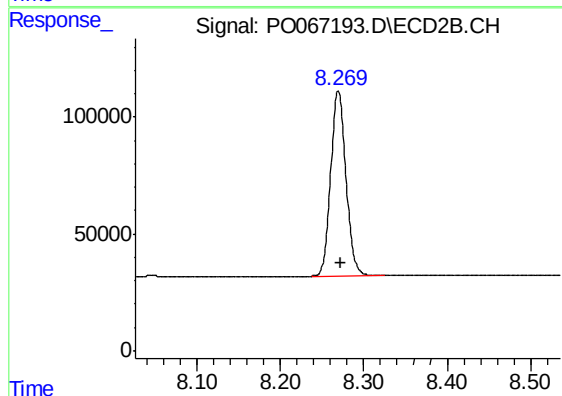
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 891183
Conc: 22.77 ng/ml



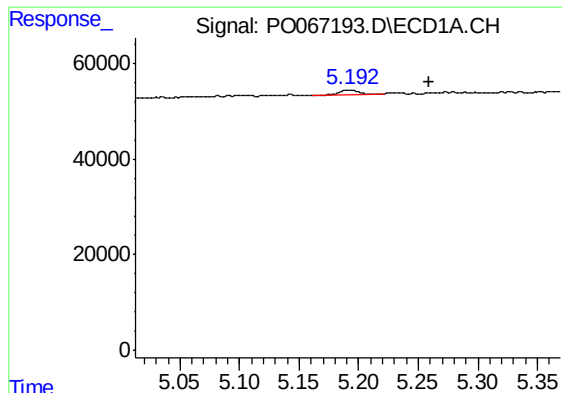
#2 Decachlorobiphenyl

R.T.: 9.568 min
Delta R.T.: -0.005 min
Response: 760526
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

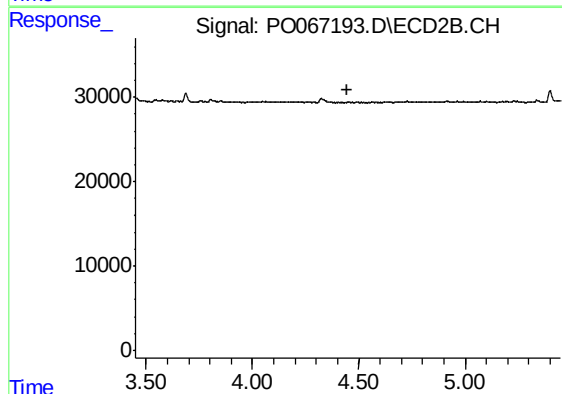
R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 1008709
Conc: 20.72 ng/ml



#3 AR-1016-1

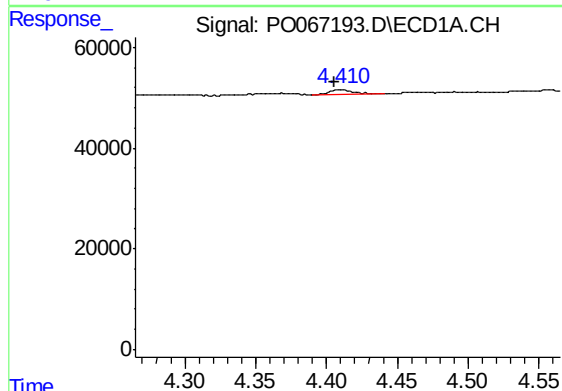
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 13623
Conc: 11.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



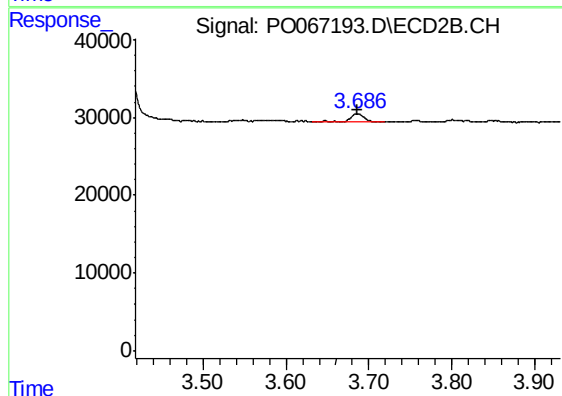
#3 AR-1016-1

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



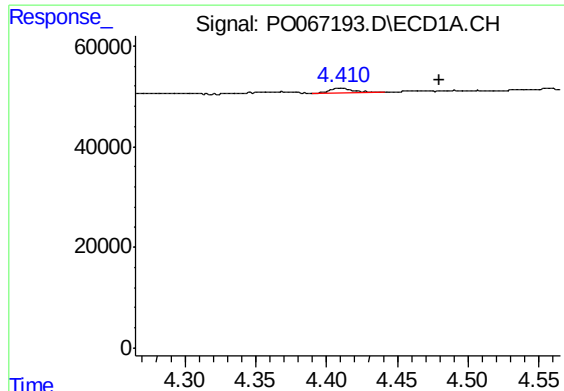
#9 AR-1221-2

R.T.: 4.410 min
Delta R.T.: 0.004 min
Response: 12474
Conc: 53.44 ng/ml



#9 AR-1221-2

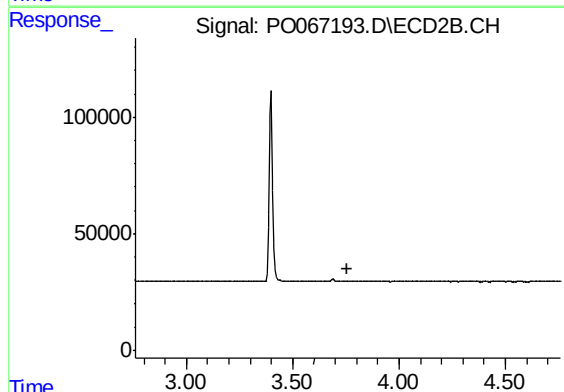
R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 13151
Conc: 42.97 ng/ml



#10 AR-1221-3

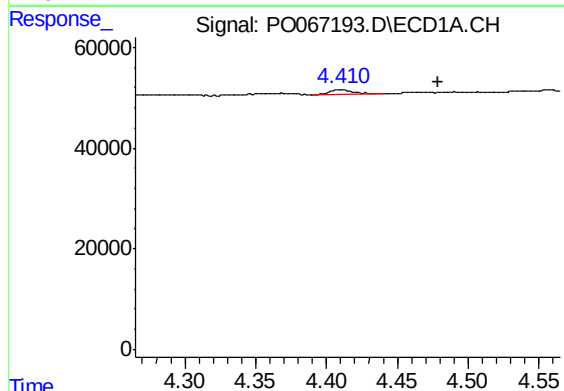
R.T.: 4.410 min
Delta R.T.: -0.070 min
Response: 12474
Conc: 16.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



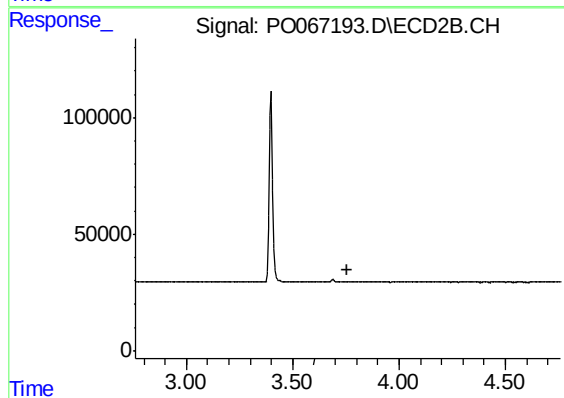
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



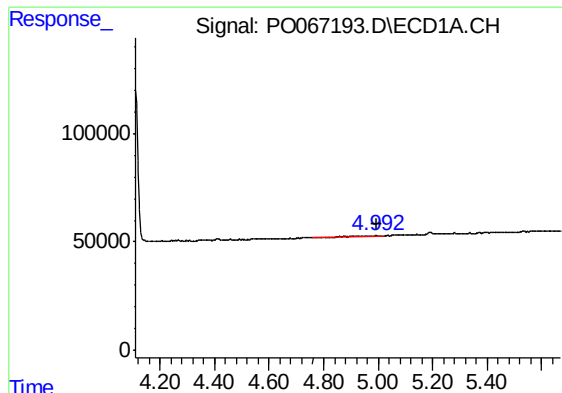
#11 AR-1232-1

R.T.: 4.410 min
Delta R.T.: -0.069 min
Response: 12474
Conc: 22.25 ng/ml



#11 AR-1232-1

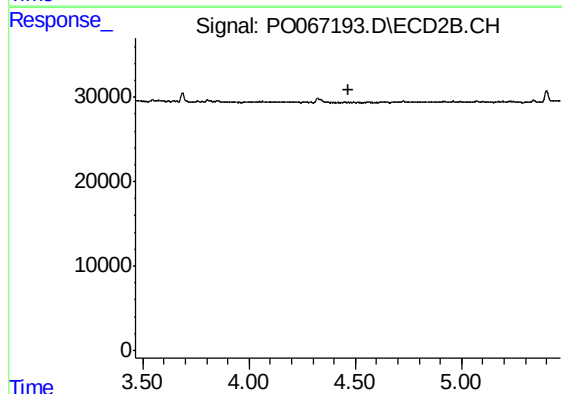
R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



#12 AR-1232-2

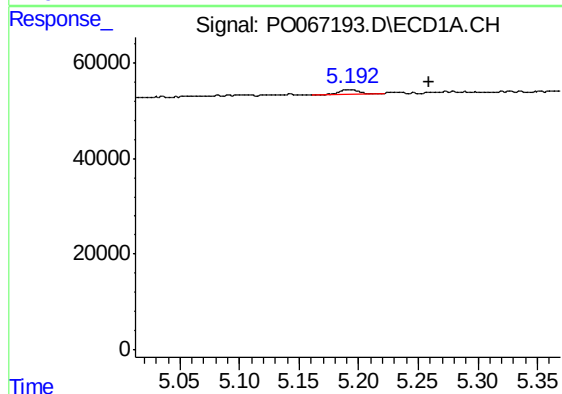
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 23791
Conc: 79.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



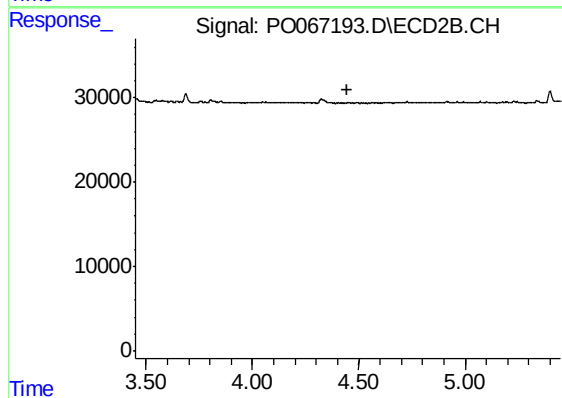
#12 AR-1232-2

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



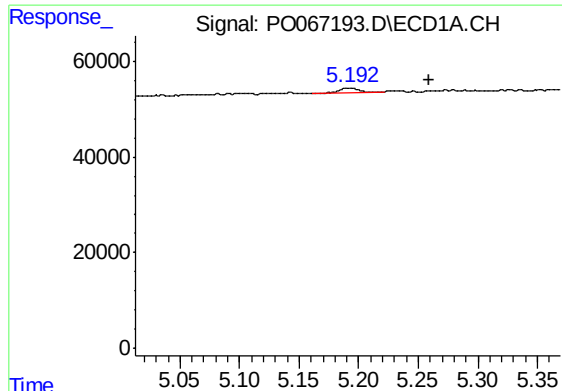
#16 AR-1242-1

R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 13623
Conc: 18.62 ng/ml



#16 AR-1242-1

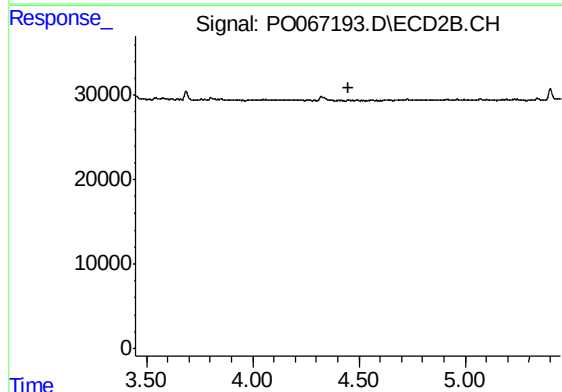
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#21 AR-1248-1

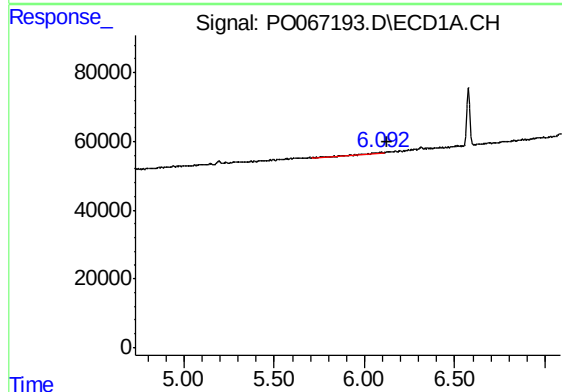
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 13623
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



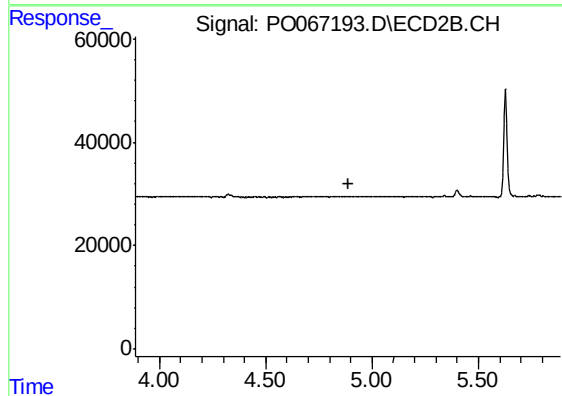
#21 AR-1248-1

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



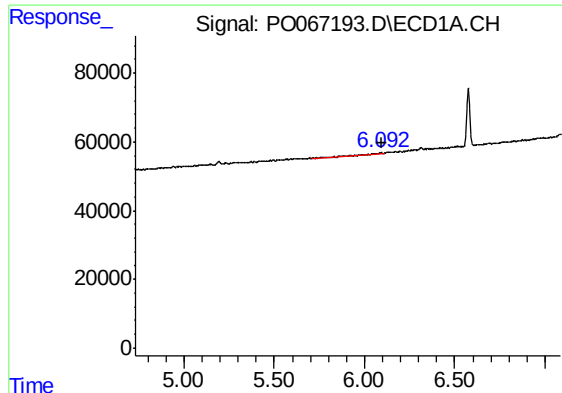
#24 AR-1248-4

R.T.: 6.092 min
Delta R.T.: -0.033 min
Response: 9794
Conc: 8.51 ng/ml



#24 AR-1248-4

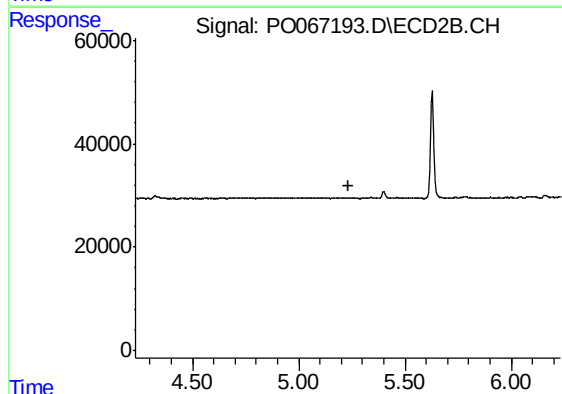
R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



#26 AR-1254-1

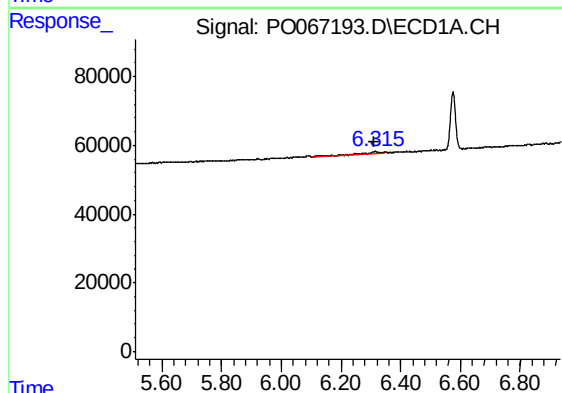
R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 9794
Conc: 8.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



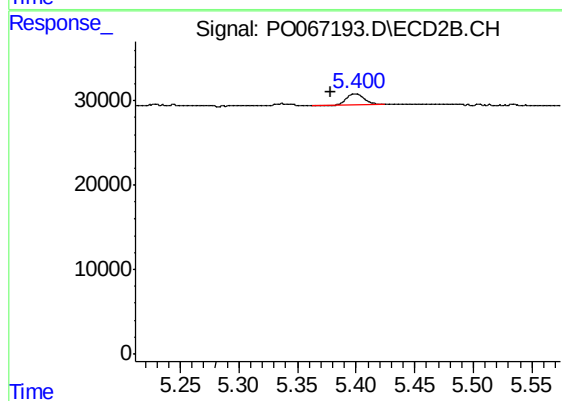
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



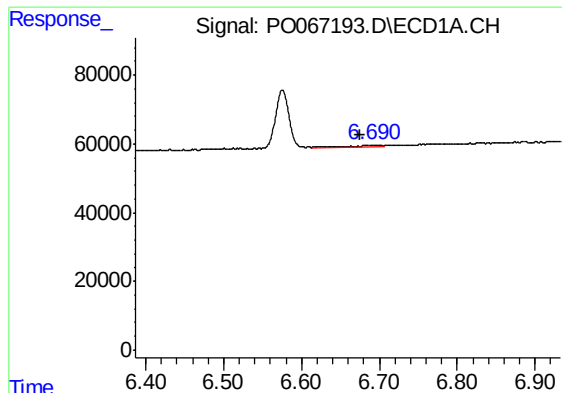
#27 AR-1254-2

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 37857
Conc: 19.69 ng/ml



#27 AR-1254-2

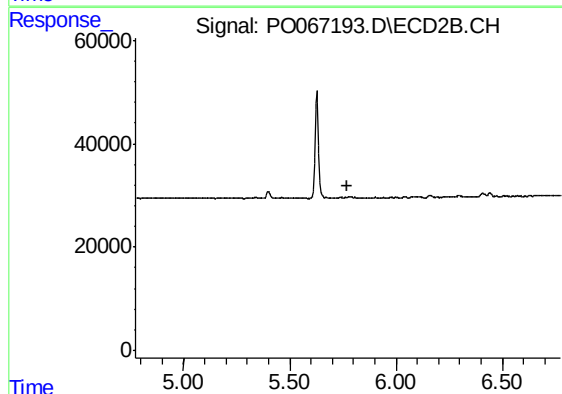
R.T.: 5.399 min
Delta R.T.: 0.021 min
Response: 15193
Conc: 8.27 ng/ml



#28 AR-1254-3

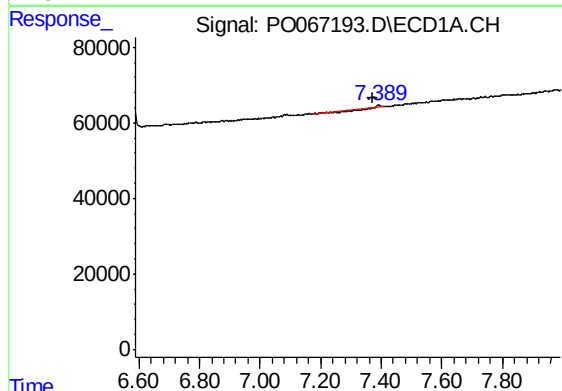
R.T.: 6.690 min
Delta R.T.: 0.015 min
Response: 8107
Conc: 4.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



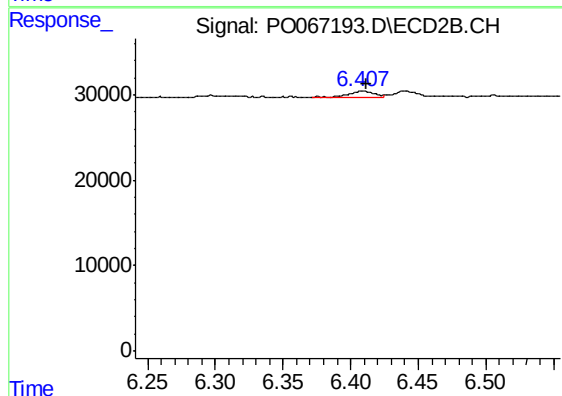
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



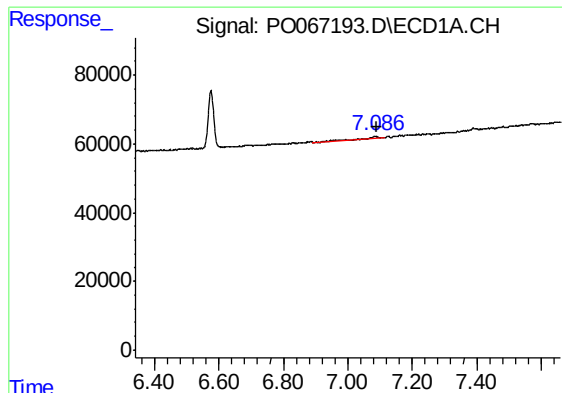
#30 AR-1254-5

R.T.: 7.391 min
Delta R.T.: 0.020 min
Response: 2701
Conc: 1.53 ng/ml



#30 AR-1254-5

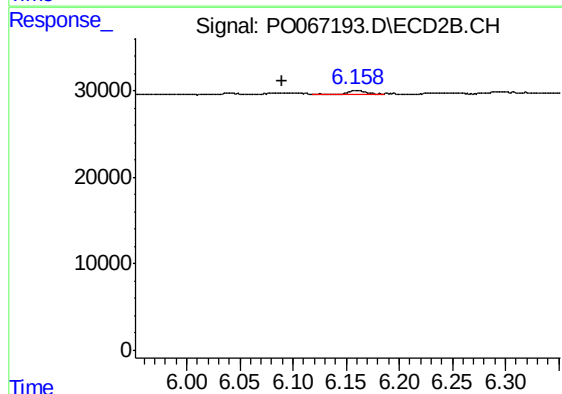
R.T.: 6.409 min
Delta R.T.: -0.003 min
Response: 8971
Conc: 3.16 ng/ml



#32 AR-1260-2

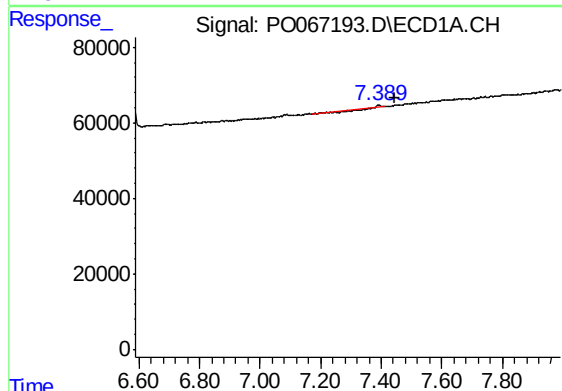
R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 5900
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



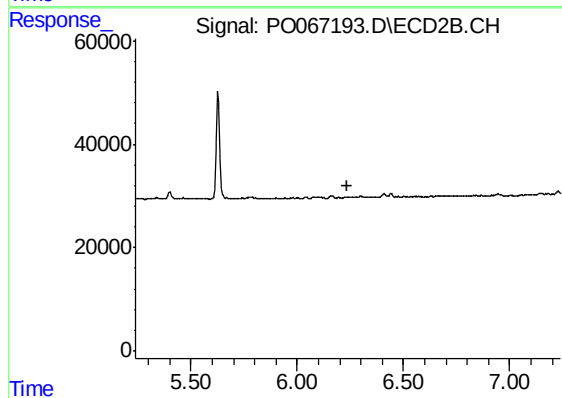
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: 0.070 min
Response: 4655
Conc: 1.54 ng/ml



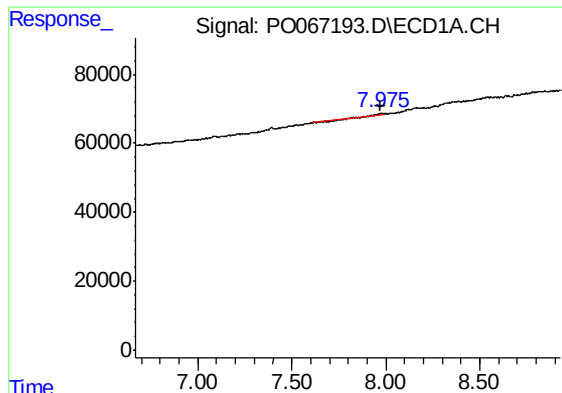
#33 AR-1260-3

R.T.: 7.391 min
Delta R.T.: -0.055 min
Response: 2701
Conc: 1.23 ng/ml



#33 AR-1260-3

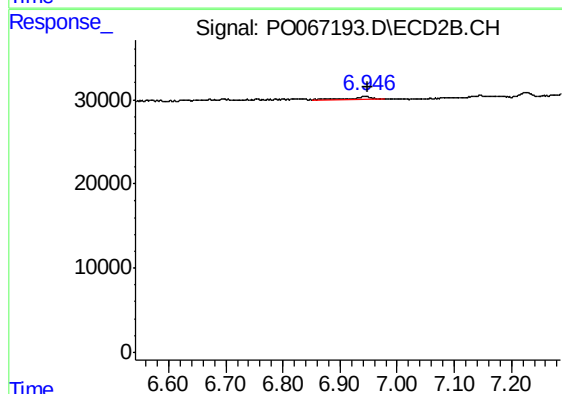
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#35 AR-1260-5

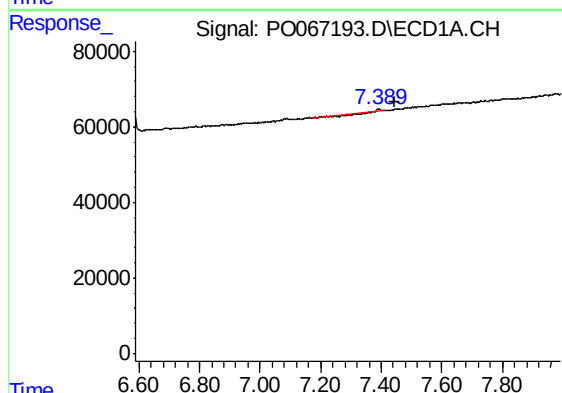
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 13049
Conc: 2.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



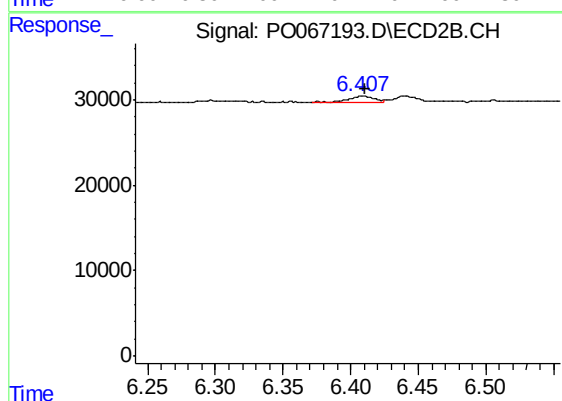
#35 AR-1260-5

R.T.: 6.942 min
Delta R.T.: -0.006 min
Response: 10364
Conc: 1.78 ng/ml



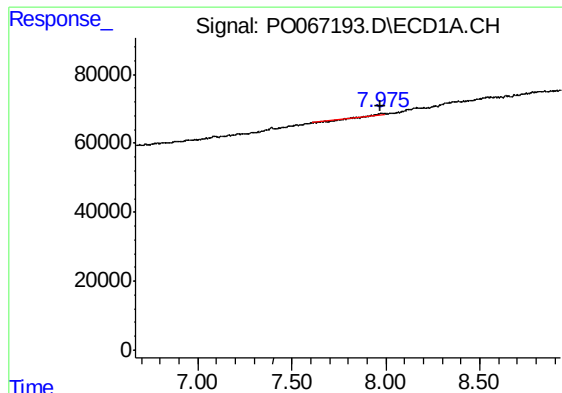
#36 AR-1262-1

R.T.: 7.391 min
Delta R.T.: -0.055 min
Response: 2701
Conc: 1.01 ng/ml



#36 AR-1262-1

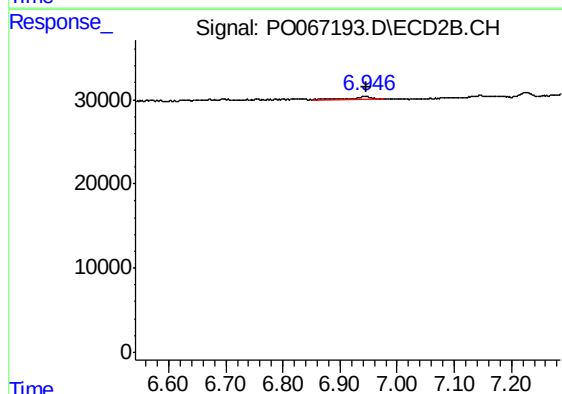
R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 8971
Conc: 6.29 ng/ml



#37 AR-1262-2

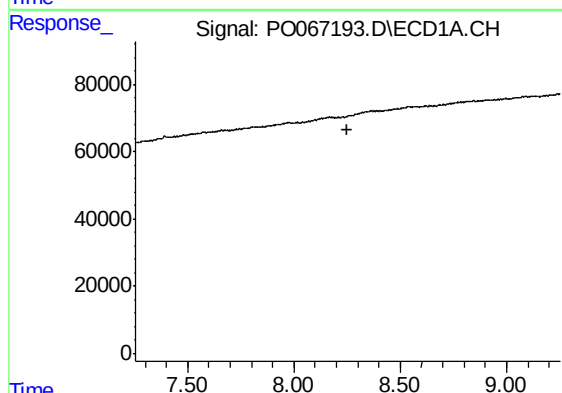
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 13049
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



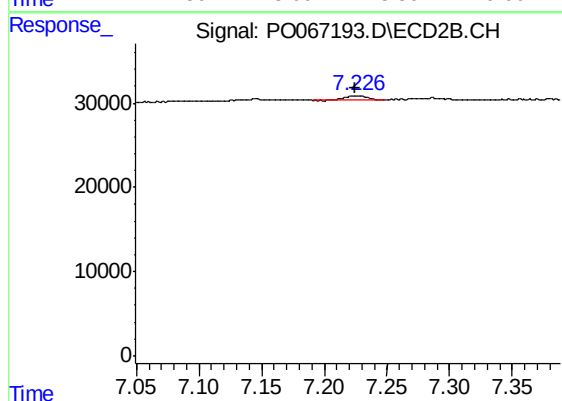
#37 AR-1262-2

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 10364
Conc: 2.01 ng/ml



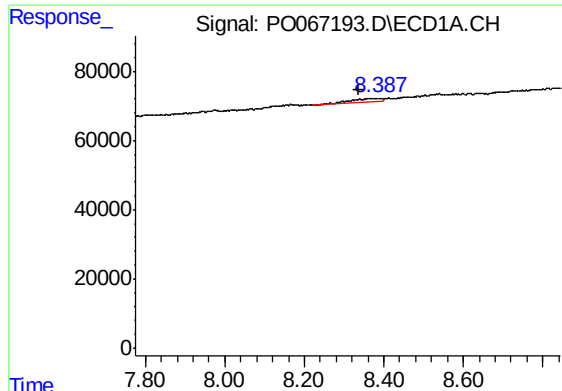
#38 AR-1262-3

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



#38 AR-1262-3

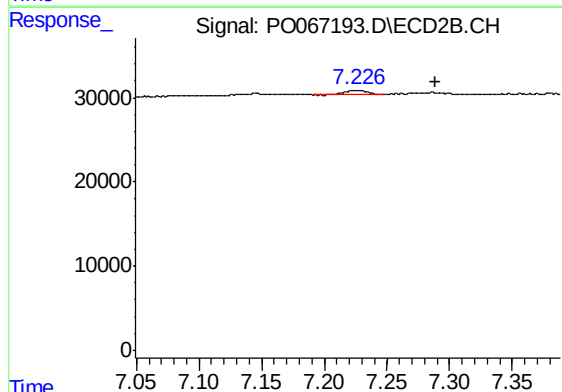
R.T.: 7.226 min
Delta R.T.: 0.002 min
Response: 5909
Conc: 2.76 ng/ml



#39 AR-1262-4

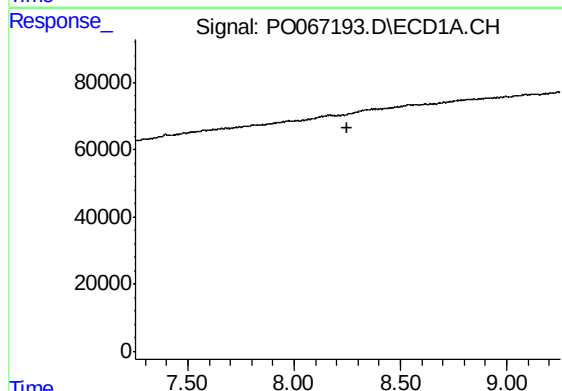
R.T.: 8.387 min
Delta R.T.: 0.052 min
Response: 56311
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



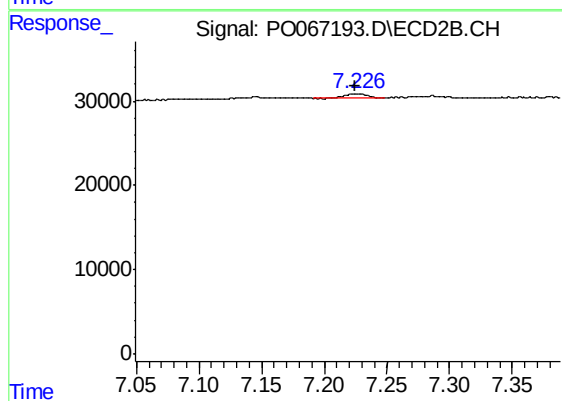
#39 AR-1262-4

R.T.: 7.226 min
Delta R.T.: -0.063 min
Response: 5909
Conc: 1.49 ng/ml



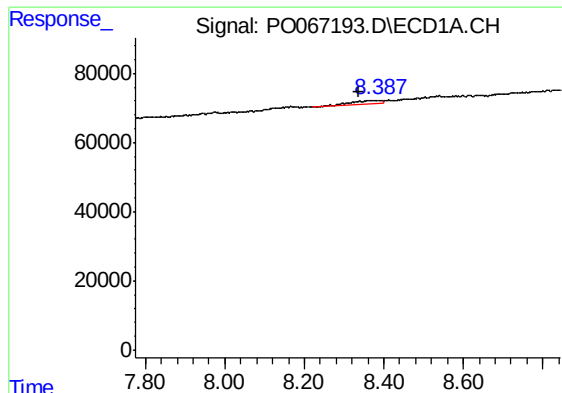
#41 AR-1268-1

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



#41 AR-1268-1

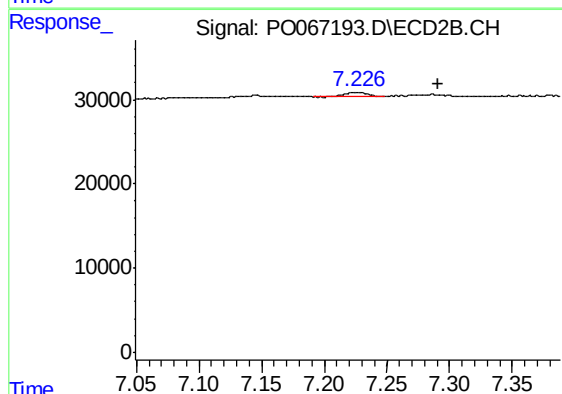
R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 5909
Conc: 0.90 ng/ml



#42 AR-1268-2

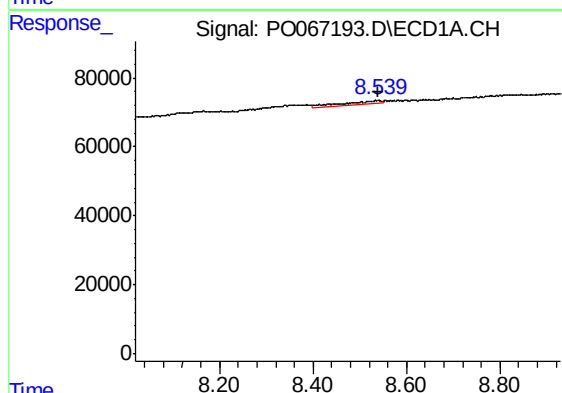
R.T.: 8.387 min
Delta R.T.: 0.049 min
Response: 56311
Conc: 11.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-4



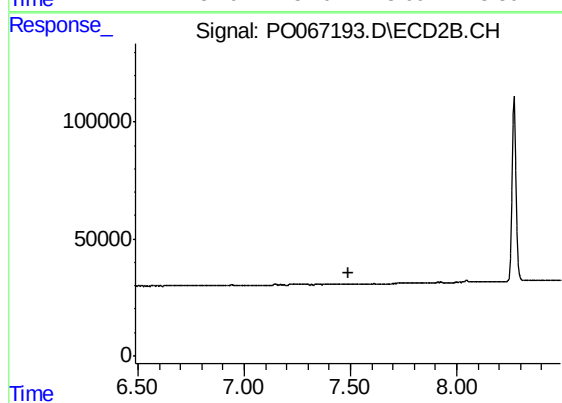
#42 AR-1268-2

R.T.: 7.226 min
Delta R.T.: -0.065 min
Response: 5909
Conc: 0.97 ng/ml



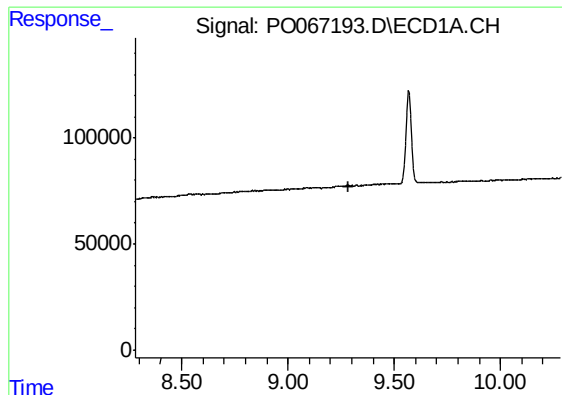
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.002 min
Response: 56576
Conc: 13.49 ng/ml



#43 AR-1268-3

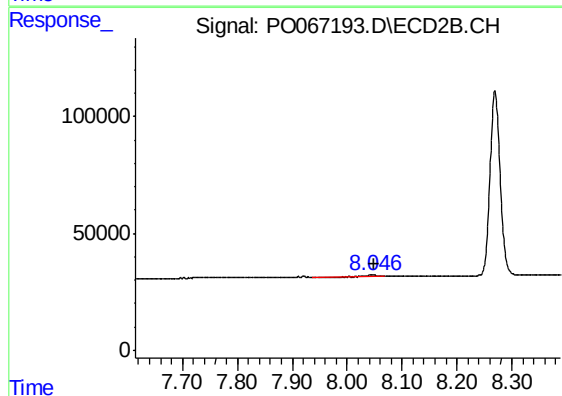
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
CP-4



#45 AR-1268-5

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 3060
Conc: 0.19 ng/ml