

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P00311220\
 Data File : P0067198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 18:49
 Operator : DD\AJ
 Sample : L1893-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-DA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 05:00:02 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	760967	881838	24.344	22.536
2)	SA Decachlor...	9.568	8.271	702197	945930	19.332	19.427
Target Compounds							
3)	L1 AR-1016-1	5.191	0.000	13260	0	11.284	N.D. #
9)	L2 AR-1221-2	4.409	3.689	24315	14211	104.159	46.433 #
11)	L3 AR-1232-1	4.409	0.000	24315	0	43.367	N.D. #
12)	L3 AR-1232-2	5.010	0.000	4860	0	16.316	N.D. #
16)	L4 AR-1242-1	5.191	0.000	13260	0	18.120	N.D. #
20)	L4 AR-1242-5	6.162	5.232	15954	17944	23.493	18.660
21)	L5 AR-1248-1	5.191	0.000	13260	0	23.612	N.D. #
24)	L5 AR-1248-4	6.124	0.000	16399	0	14.255	N.D. #
25)	L5 AR-1248-5	6.162	5.272	15954	15841	14.029	12.566
26)	L6 AR-1254-1	6.091	5.232	15847	17944	13.268	8.705 #
27)	L6 AR-1254-2	6.314	5.377	21583	6813	11.228	3.707 #
28)	L6 AR-1254-3	6.681	5.773	24694	21333	12.259	7.089 #
29)	L6 AR-1254-4	6.956	6.001	13829	11950	8.122	6.613
30)	L6 AR-1254-5	7.394	6.410	100719	139826	57.177	49.251
31)	L7 AR-1260-1	6.835	5.899	5048	4502	2.845	1.877 #
32)	L7 AR-1260-2	7.085	6.089	76904	12710	29.436	4.212 #
33)	L7 AR-1260-3	7.394	6.236	100719	6939	45.767	2.497 #
35)	L7 AR-1260-5	7.976	6.947	28690	11892	5.986	2.037 #
36)	L8 AR-1262-1	7.394	6.410	100719	139826	37.748	97.988 #
37)	L8 AR-1262-2	7.976	6.947	28690	11892	6.595	2.304 #
38)	L8 AR-1262-3	8.200	7.227	25611	11507	9.171	5.371 #
39)	L8 AR-1262-4	8.332	7.287	13522	9576	6.391	2.417 #
40)	L8 AR-1262-5	8.868	0.000	5666	0	4.037	N.D. #
41)	L9 AR-1268-1	8.200	7.227	25611	11507	4.443	1.748 #
42)	L9 AR-1268-2	8.332	7.287	13522	9576	2.765	1.574 #
43)	L9 AR-1268-3	8.565	7.489	10093	6455	2.406	1.279 #
44)	L9 AR-1268-4	8.868	0.000	5666	0	3.357	N.D. #
45)	L9 AR-1268-5	0.000	8.048	0	10015	N.D.	0.620 #

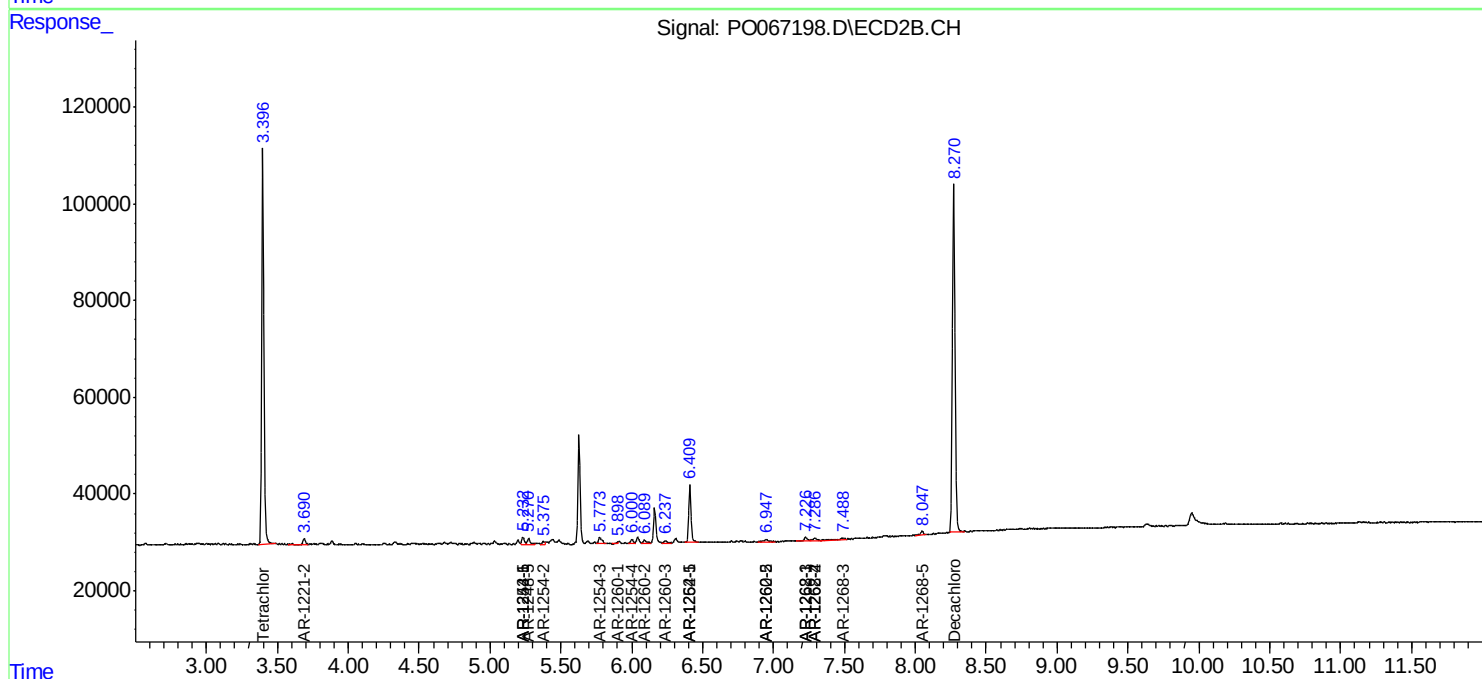
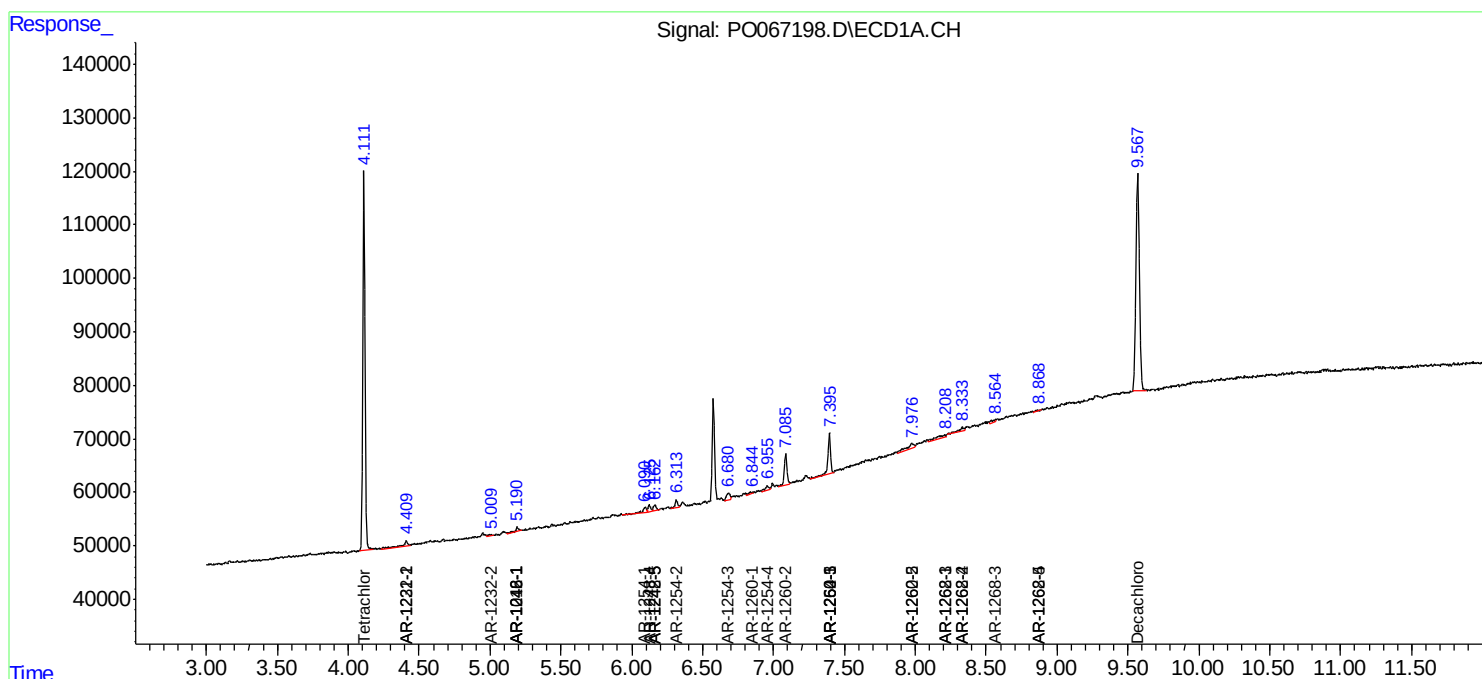
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

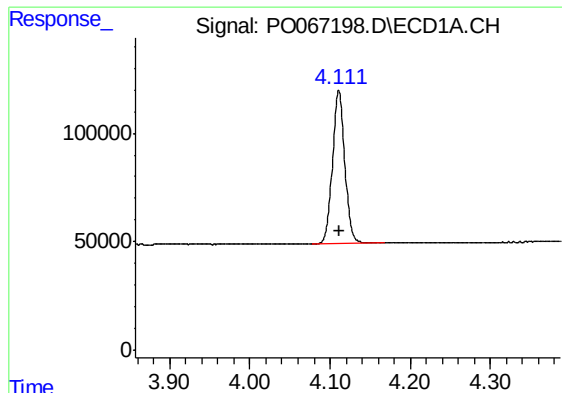
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031220\
Data File : PO067198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 18:49
Operator : DD\AJ
Sample : L1893-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-2-DA

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 05:00:02 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

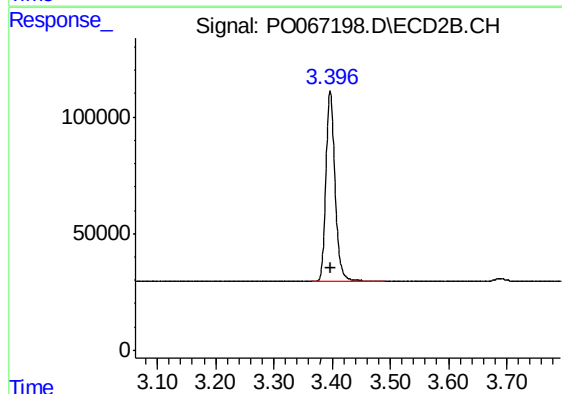




#1 Tetrachloro-m-xylene

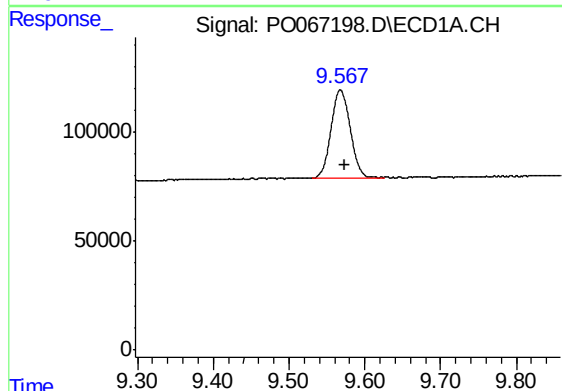
R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 760967
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



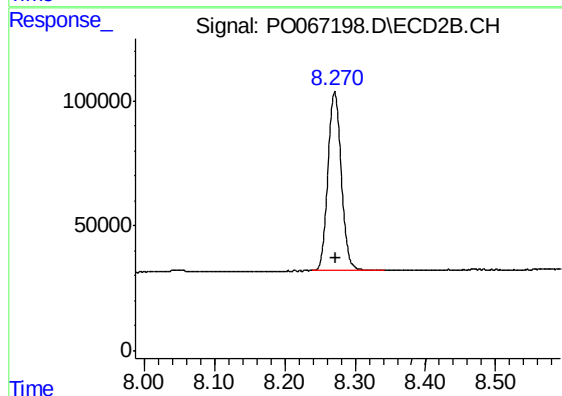
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 881838
Conc: 22.54 ng/ml



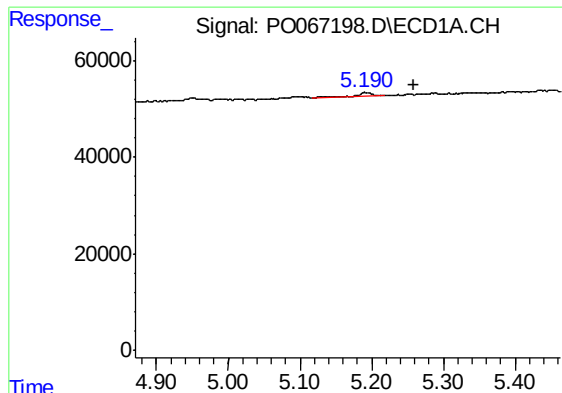
#2 Decachlorobiphenyl

R.T.: 9.568 min
Delta R.T.: -0.005 min
Response: 702197
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

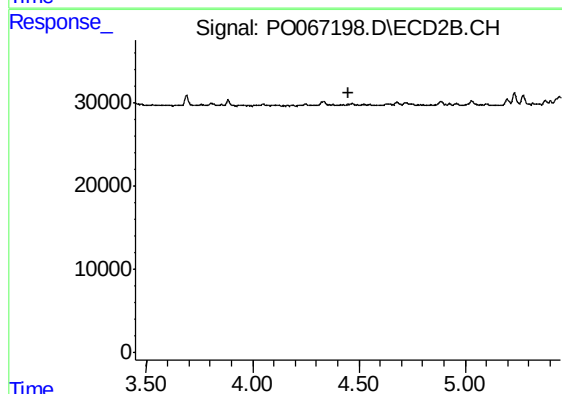
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 945930
Conc: 19.43 ng/ml



#3 AR-1016-1

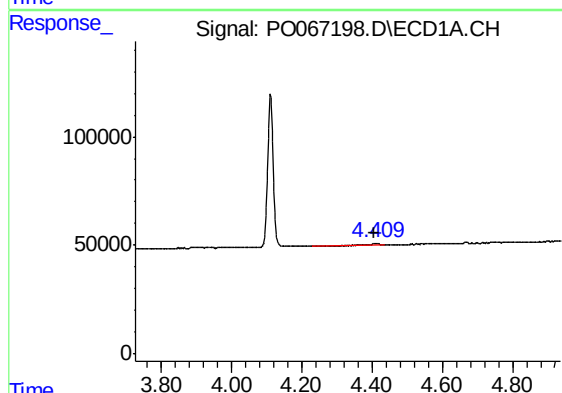
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 13260
Conc: 11.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



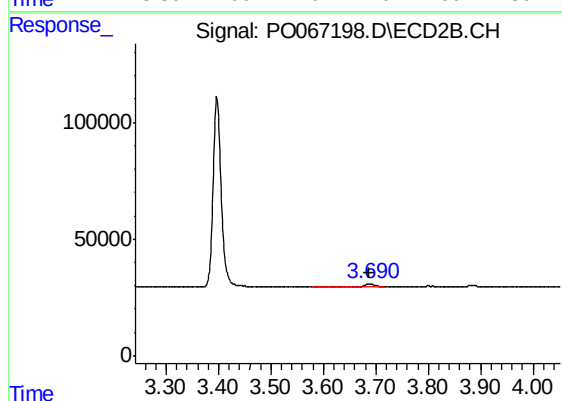
#3 AR-1016-1

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



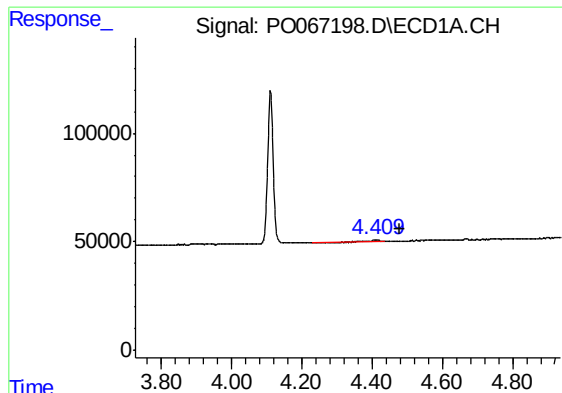
#9 AR-1221-2

R.T.: 4.409 min
Delta R.T.: 0.004 min
Response: 24315
Conc: 104.16 ng/ml



#9 AR-1221-2

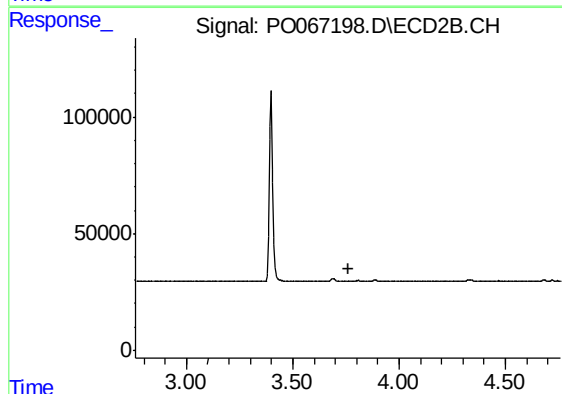
R.T.: 3.689 min
Delta R.T.: 0.003 min
Response: 14211
Conc: 46.43 ng/ml



#11 AR-1232-1

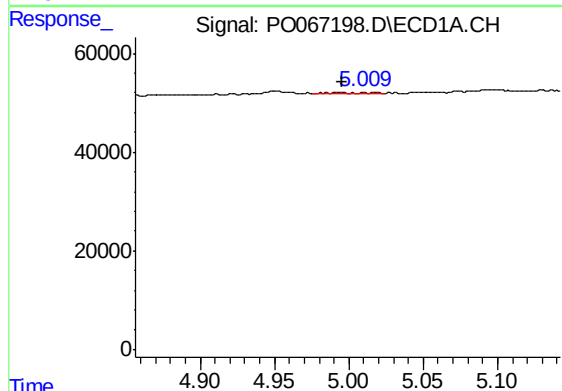
R.T.: 4.409 min
Delta R.T.: -0.070 min
Response: 24315
Conc: 43.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



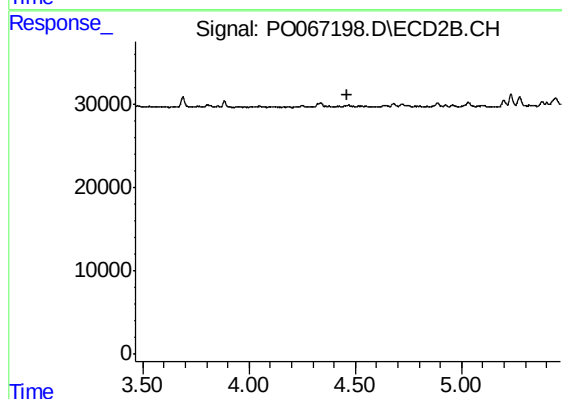
#11 AR-1232-1

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



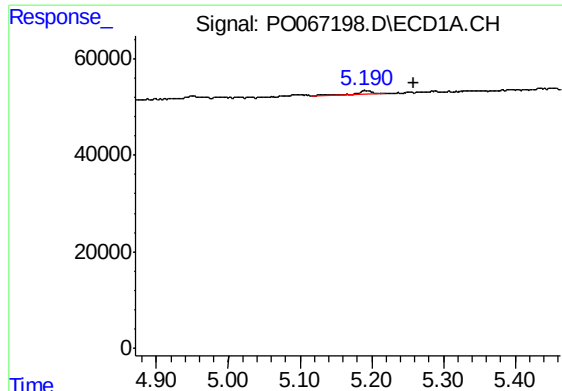
#12 AR-1232-2

R.T.: 5.010 min
Delta R.T.: 0.015 min
Response: 4860
Conc: 16.32 ng/ml



#12 AR-1232-2

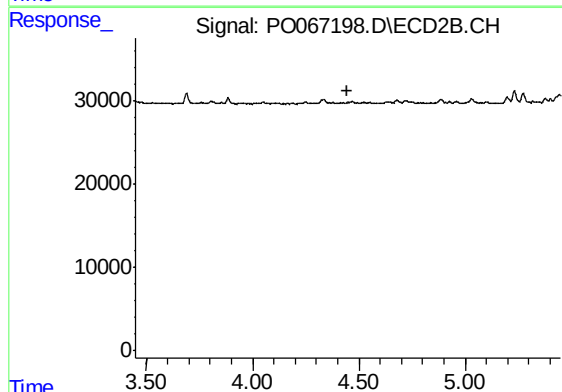
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#16 AR-1242-1

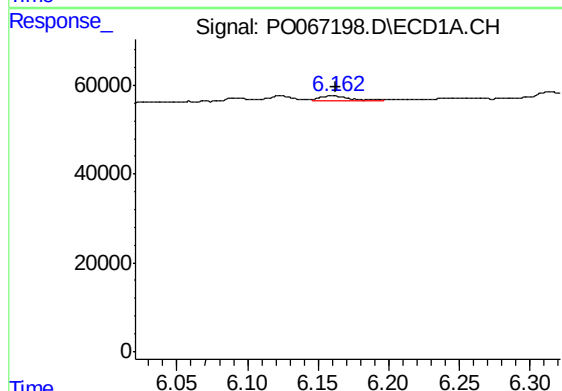
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 13260
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



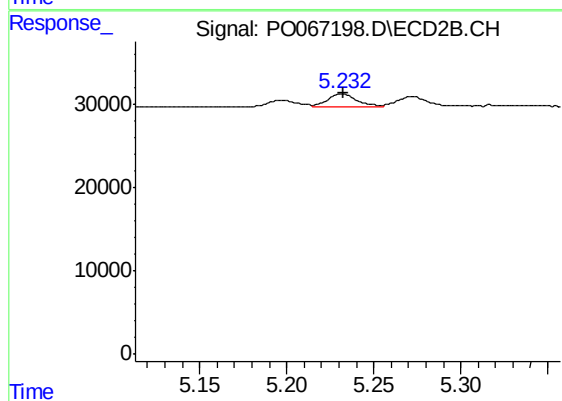
#16 AR-1242-1

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



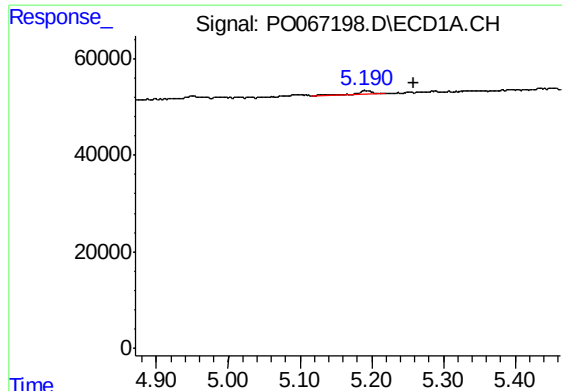
#20 AR-1242-5

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 15954
Conc: 23.49 ng/ml



#20 AR-1242-5

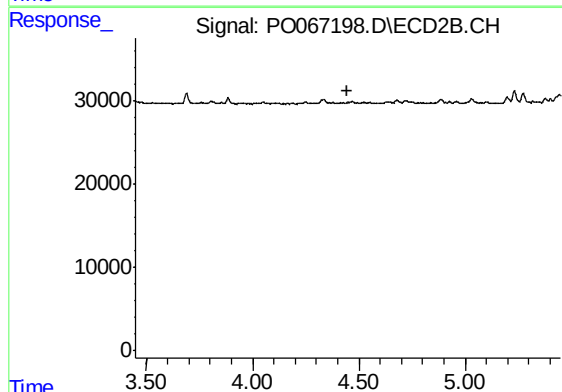
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 17944
Conc: 18.66 ng/ml



#21 AR-1248-1

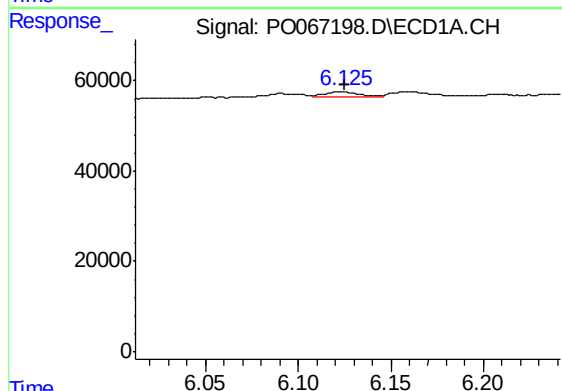
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 13260
Conc: 23.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



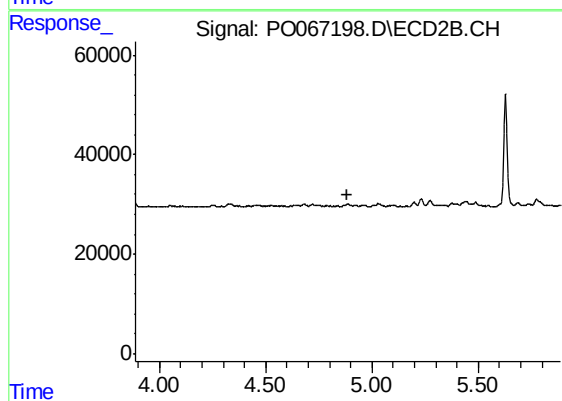
#21 AR-1248-1

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



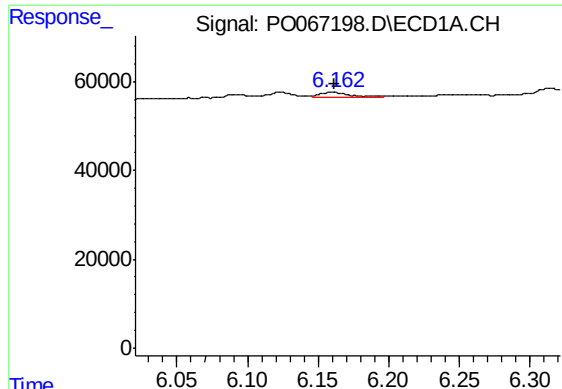
#24 AR-1248-4

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 16399
Conc: 14.26 ng/ml



#24 AR-1248-4

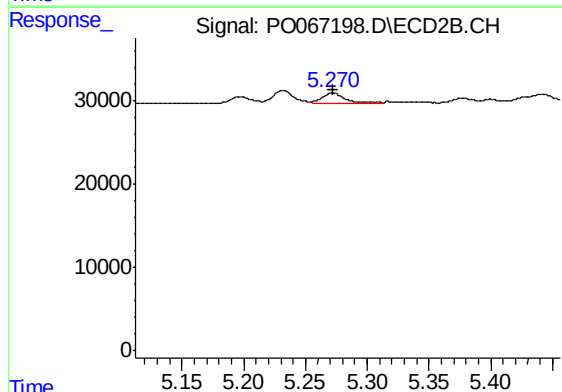
R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



#25 AR-1248-5

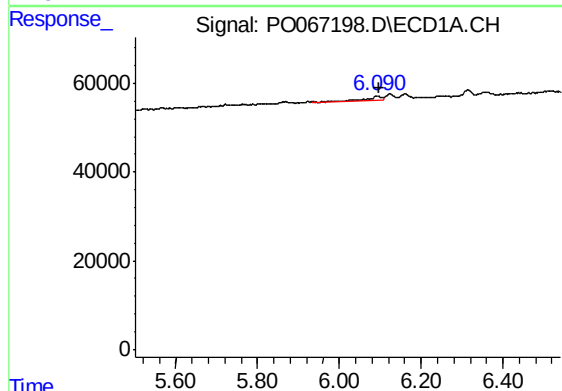
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 15954
Conc: 14.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



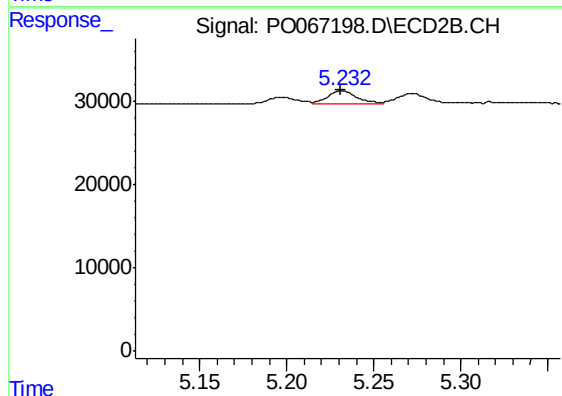
#25 AR-1248-5

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 15841
Conc: 12.57 ng/ml



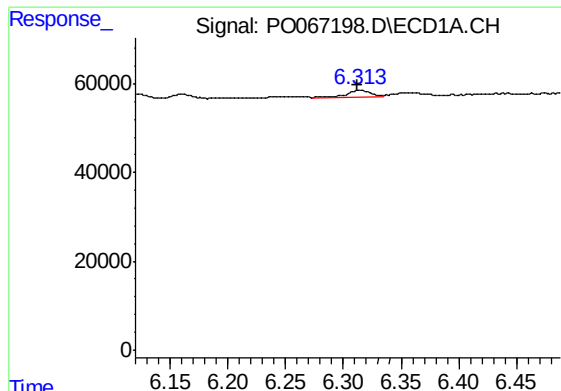
#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.005 min
Response: 15847
Conc: 13.27 ng/ml



#26 AR-1254-1

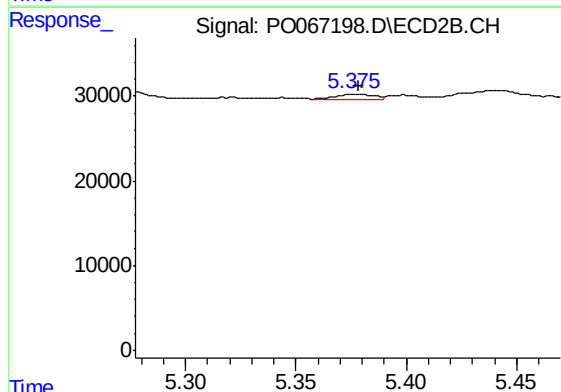
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 17944
Conc: 8.70 ng/ml



#27 AR-1254-2

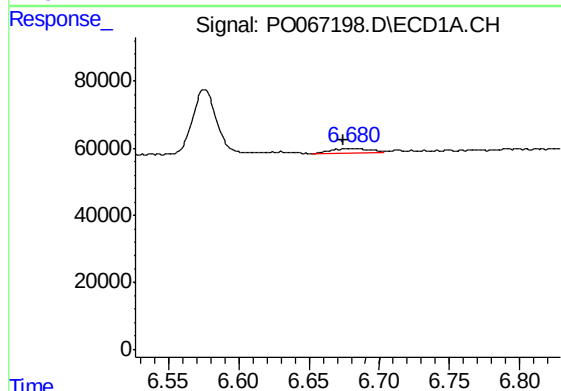
R.T.: 6.314 min
Delta R.T.: 0.002 min
Response: 21583
Conc: 11.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



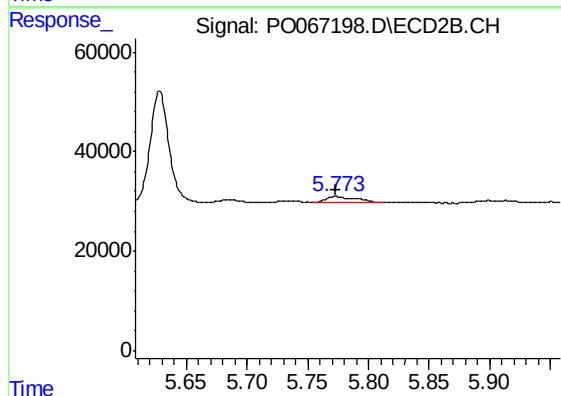
#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.002 min
Response: 6813
Conc: 3.71 ng/ml



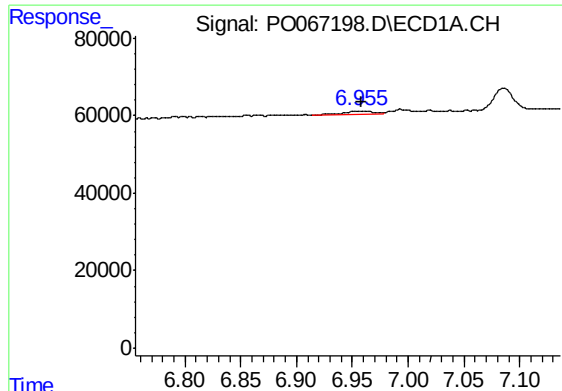
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.006 min
Response: 24694
Conc: 12.26 ng/ml



#28 AR-1254-3

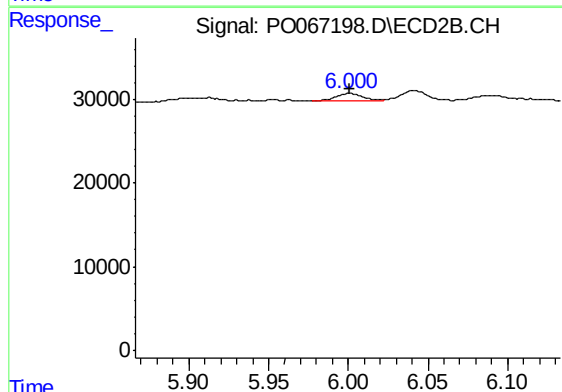
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 21333
Conc: 7.09 ng/ml



#29 AR-1254-4

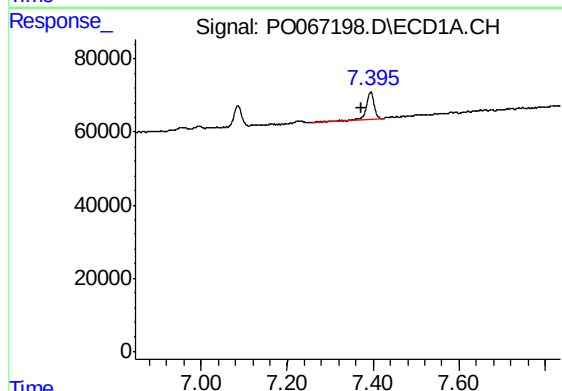
R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 13829
Conc: 8.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



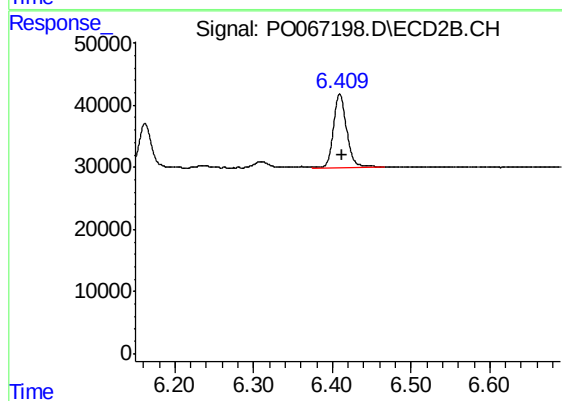
#29 AR-1254-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 11950
Conc: 6.61 ng/ml



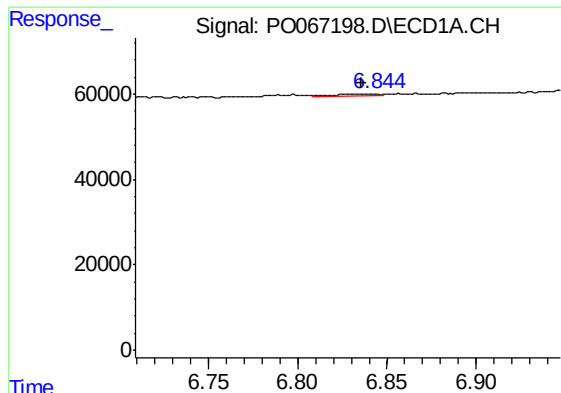
#30 AR-1254-5

R.T.: 7.394 min
Delta R.T.: 0.023 min
Response: 100719
Conc: 57.18 ng/ml



#30 AR-1254-5

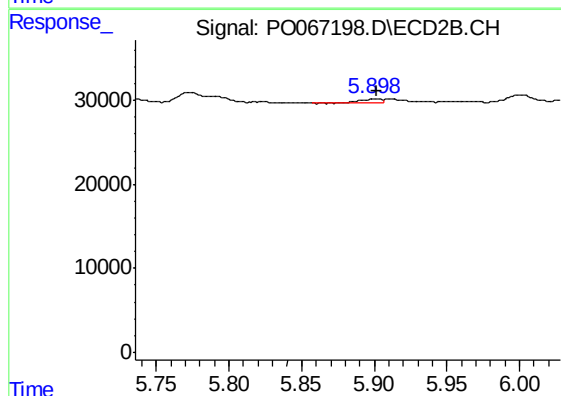
R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 139826
Conc: 49.25 ng/ml



#31 AR-1260-1

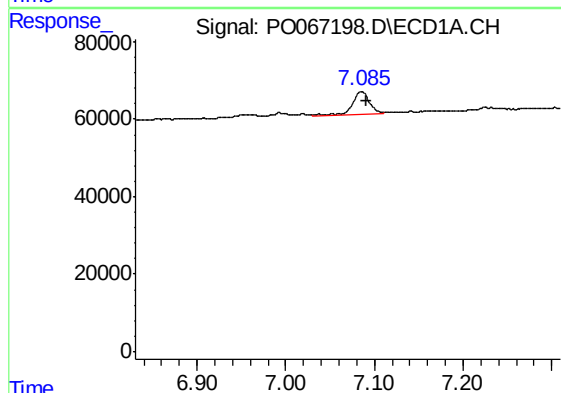
R.T.: 6.835 min
Delta R.T.: -0.001 min
Response: 5048
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



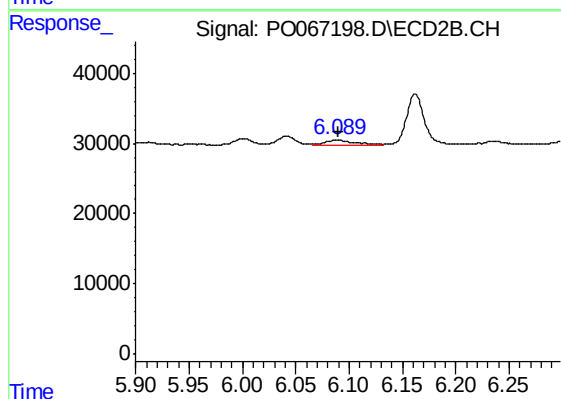
#31 AR-1260-1

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 4502
Conc: 1.88 ng/ml



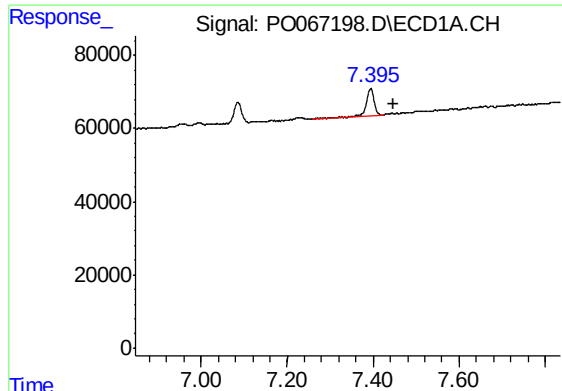
#32 AR-1260-2

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 76904
Conc: 29.44 ng/ml



#32 AR-1260-2

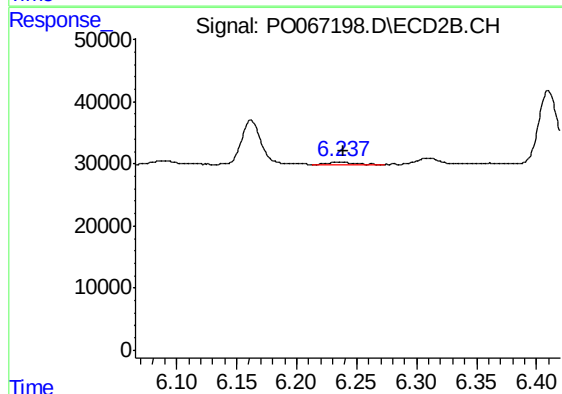
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 12710
Conc: 4.21 ng/ml



#33 AR-1260-3

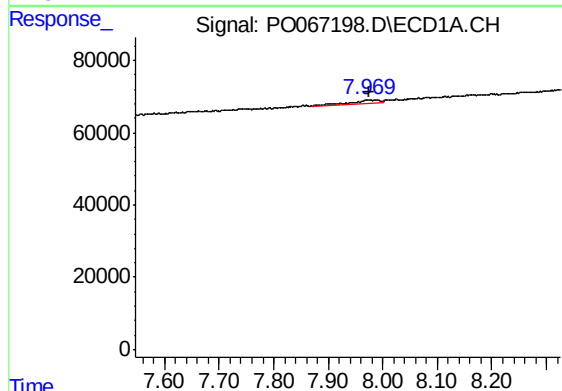
R.T.: 7.394 min
Delta R.T.: -0.051 min
Response: 100719
Conc: 45.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



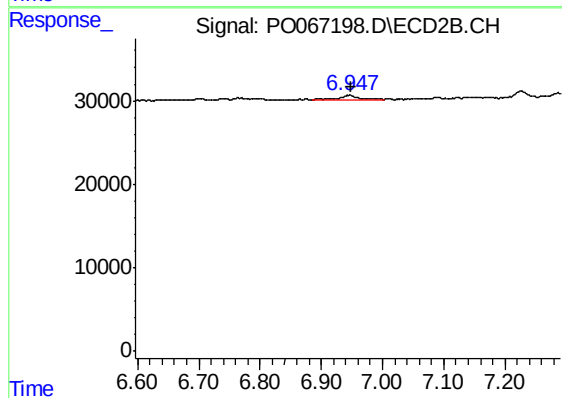
#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 6939
Conc: 2.50 ng/ml



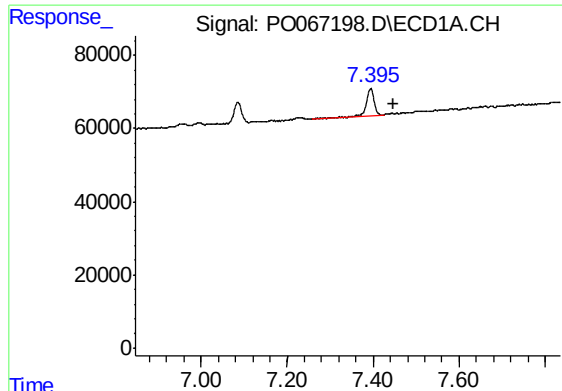
#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 28690
Conc: 5.99 ng/ml



#35 AR-1260-5

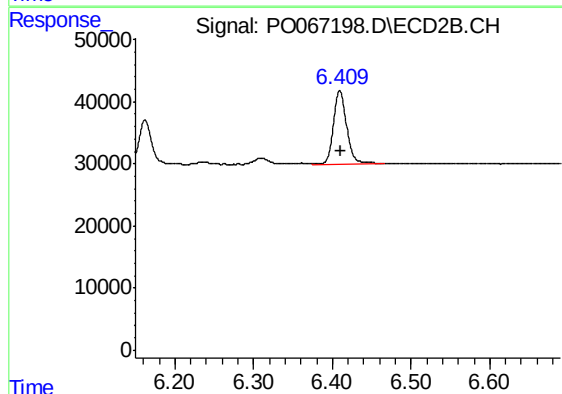
R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 11892
Conc: 2.04 ng/ml



#36 AR-1262-1

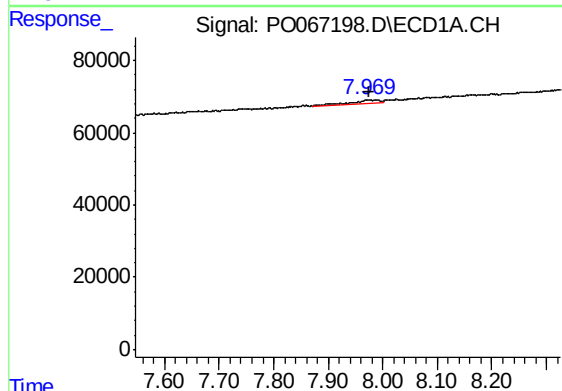
R.T.: 7.394 min
Delta R.T.: -0.051 min
Response: 100719
Conc: 37.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



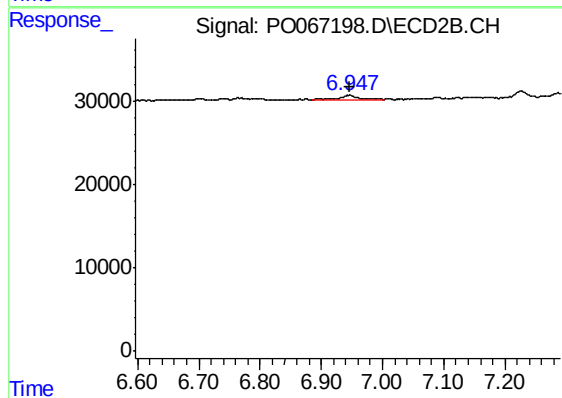
#36 AR-1262-1

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 139826
Conc: 97.99 ng/ml



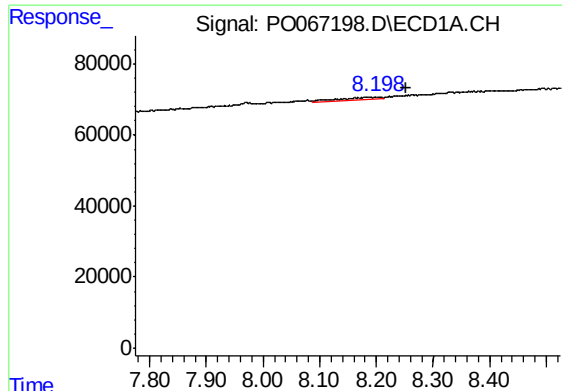
#37 AR-1262-2

R.T.: 7.976 min
Delta R.T.: 0.002 min
Response: 28690
Conc: 6.60 ng/ml



#37 AR-1262-2

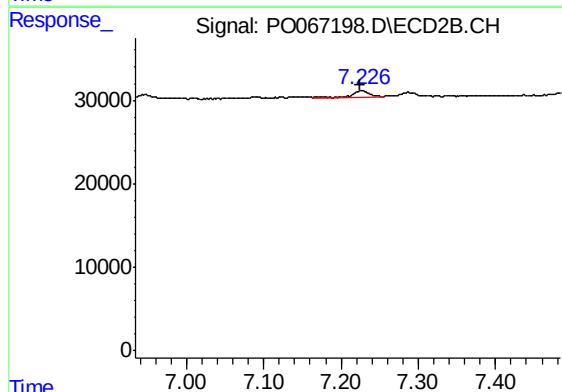
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 11892
Conc: 2.30 ng/ml



#38 AR-1262-3

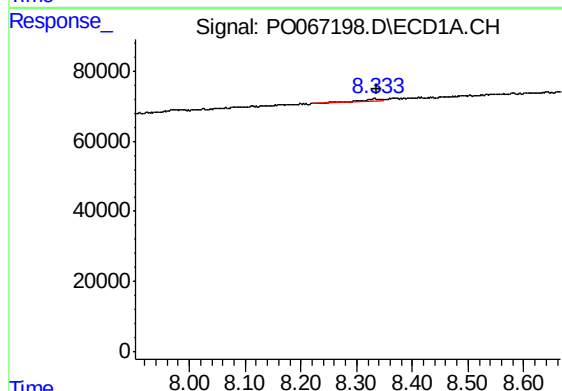
R.T.: 8.200 min
Delta R.T.: -0.054 min
Response: 25611
Conc: 9.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



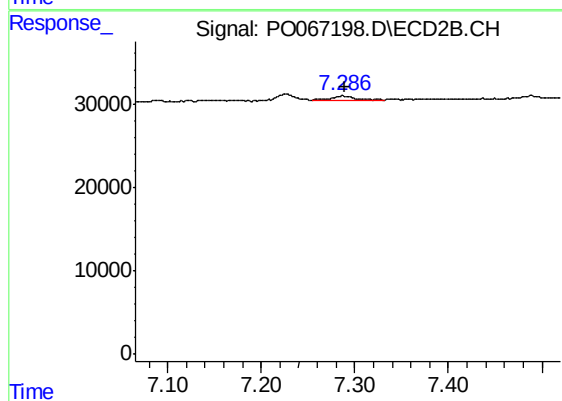
#38 AR-1262-3

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 11507
Conc: 5.37 ng/ml



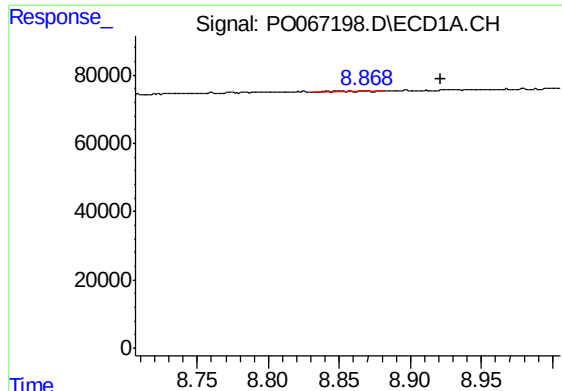
#39 AR-1262-4

R.T.: 8.332 min
Delta R.T.: -0.003 min
Response: 13522
Conc: 6.39 ng/ml



#39 AR-1262-4

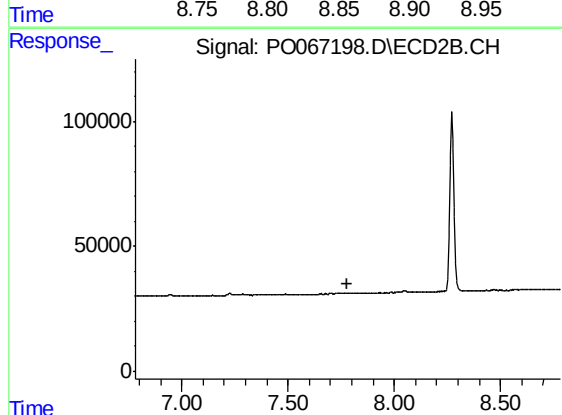
R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 9576
Conc: 2.42 ng/ml



#40 AR-1262-5

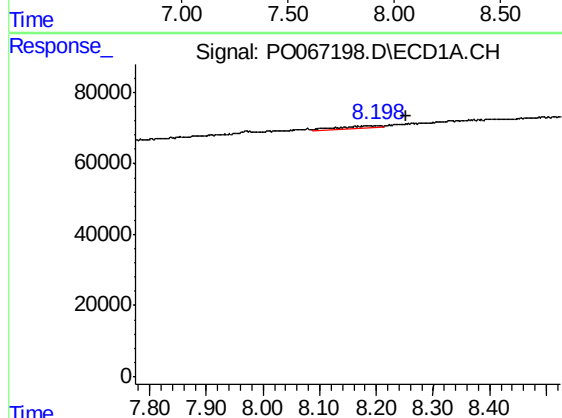
R.T.: 8.868 min
Delta R.T.: -0.054 min
Response: 5666
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



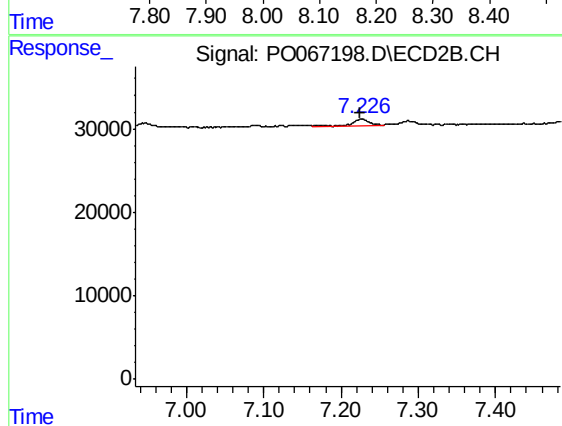
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.782 min
Response: 0
Conc: N.D.



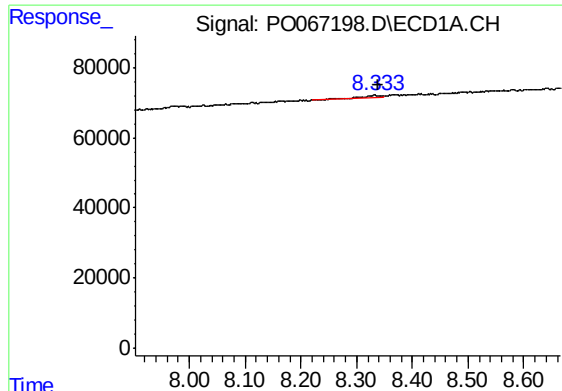
#41 AR-1268-1

R.T.: 8.200 min
Delta R.T.: -0.053 min
Response: 25611
Conc: 4.44 ng/ml



#41 AR-1268-1

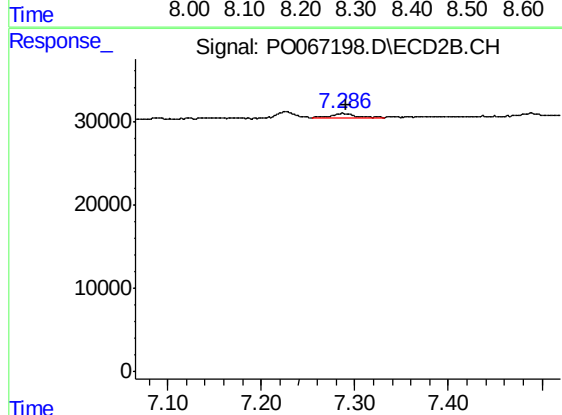
R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 11507
Conc: 1.75 ng/ml



#42 AR-1268-2

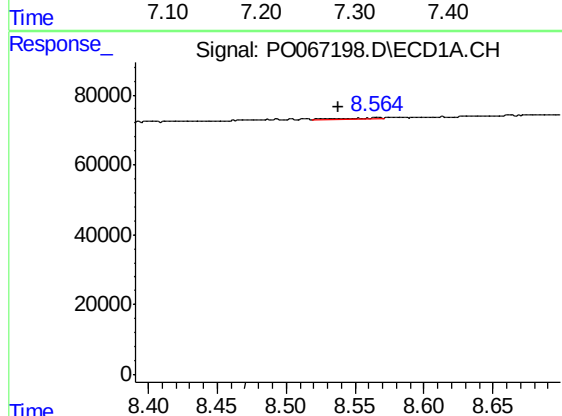
R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 13522
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



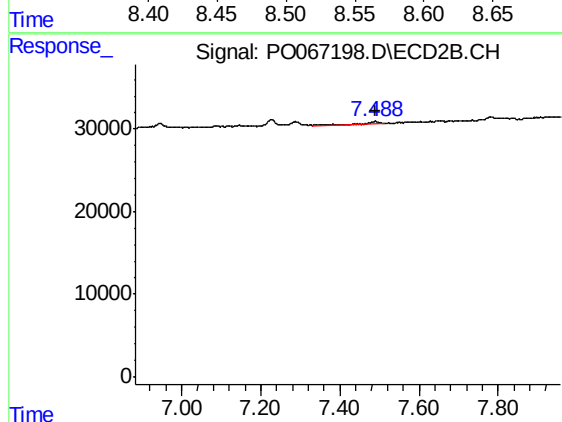
#42 AR-1268-2

R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 9576
Conc: 1.57 ng/ml



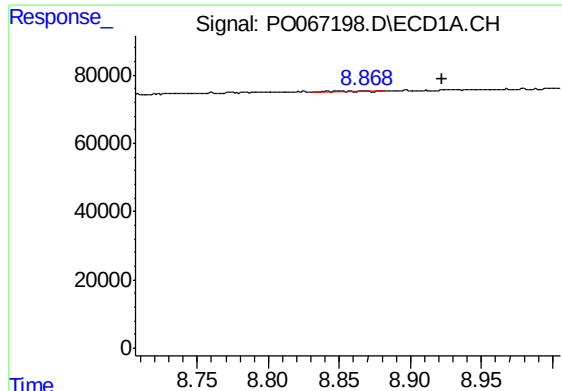
#43 AR-1268-3

R.T.: 8.565 min
Delta R.T.: 0.027 min
Response: 10093
Conc: 2.41 ng/ml



#43 AR-1268-3

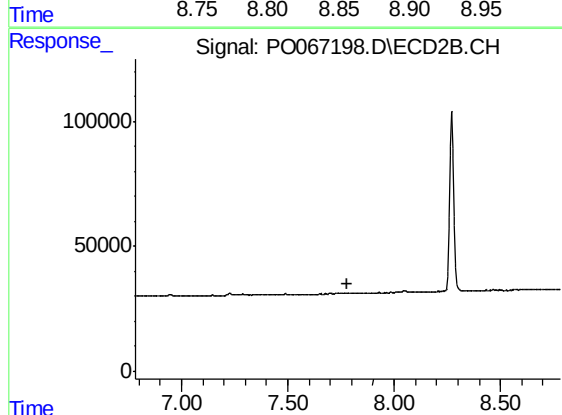
R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 6455
Conc: 1.28 ng/ml



#44 AR-1268-4

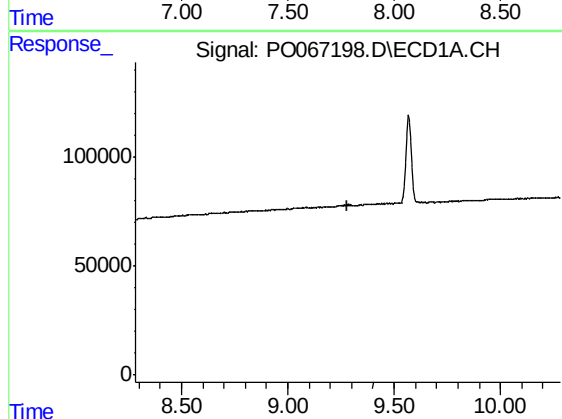
R.T.: 8.868 min
Delta R.T.: -0.055 min
Response: 5666
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-DA



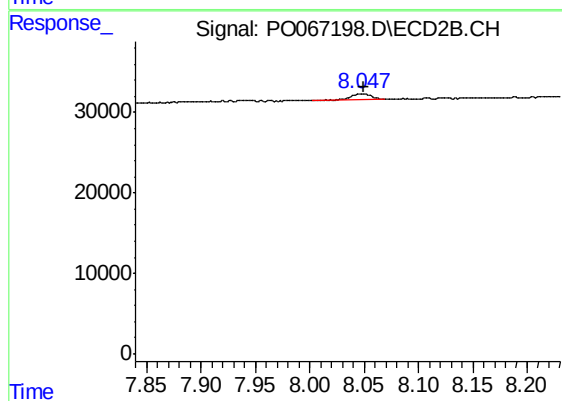
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.782 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.



#45 AR-1268-5

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 10015
Conc: 0.62 ng/ml