

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060649.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 20:07
 Operator : SM/AJ
 Sample : K4789-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT3860

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:03:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 2019
 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...	4.365	3.531	898278	728591	21.649	23.721
2)	SA Decachlor...	10.022	8.415	961753	732483	18.232	19.787
Target Compounds							
9)	L2 AR-1221-2	4.670	3.820	12613	11116	36.130	37.165
10)	L2 AR-1221-3	4.670	3.937	12613	32512	11.043	35.531 #
11)	L3 AR-1232-1	4.670	3.937	12613	32512	10.208	33.255 #
27)	L6 AR-1254-2	6.657	5.563	31622	24723	10.911	14.467 #
30)	L6 AR-1254-5	7.663	6.540	39135	30906	14.386	11.778
31)	L7 AR-1260-1	0.000	6.033	0	9884	N.D.	4.806 #
32)	L7 AR-1260-2	7.378	6.220	28844	12435	9.282	4.967 #
33)	L7 AR-1260-3	7.738	0.000	16491	0	6.593	N.D. #
34)	L7 AR-1260-4	7.958	6.836	21490	14788	7.258	7.281
35)	L7 AR-1260-5	8.276	7.073	30875	40557	5.497	8.854 #
36)	L8 AR-1262-1	7.738	6.581	16491	19210	4.911	7.225 #
37)	L8 AR-1262-2	8.276	7.073	30875	40557	5.274	8.934 #
38)	L8 AR-1262-3	8.589	7.335	21410	36780	5.350	19.403 #
39)	L8 AR-1262-4	0.000	7.416	0	32493	N.D.	9.475 #
40)	L8 AR-1262-5	0.000	7.904	0	12098	N.D.	7.738 #
41)	L9 AR-1268-1	8.589	7.335	21410	36780	3.101	7.242 #
42)	L9 AR-1268-2	0.000	7.416	0	32493	N.D.	6.995 #
44)	L9 AR-1268-4	0.000	7.904	0	12098	N.D.	7.115 #
45)	L9 AR-1268-5	0.000	8.180	0	11904	N.D.	1.062 #

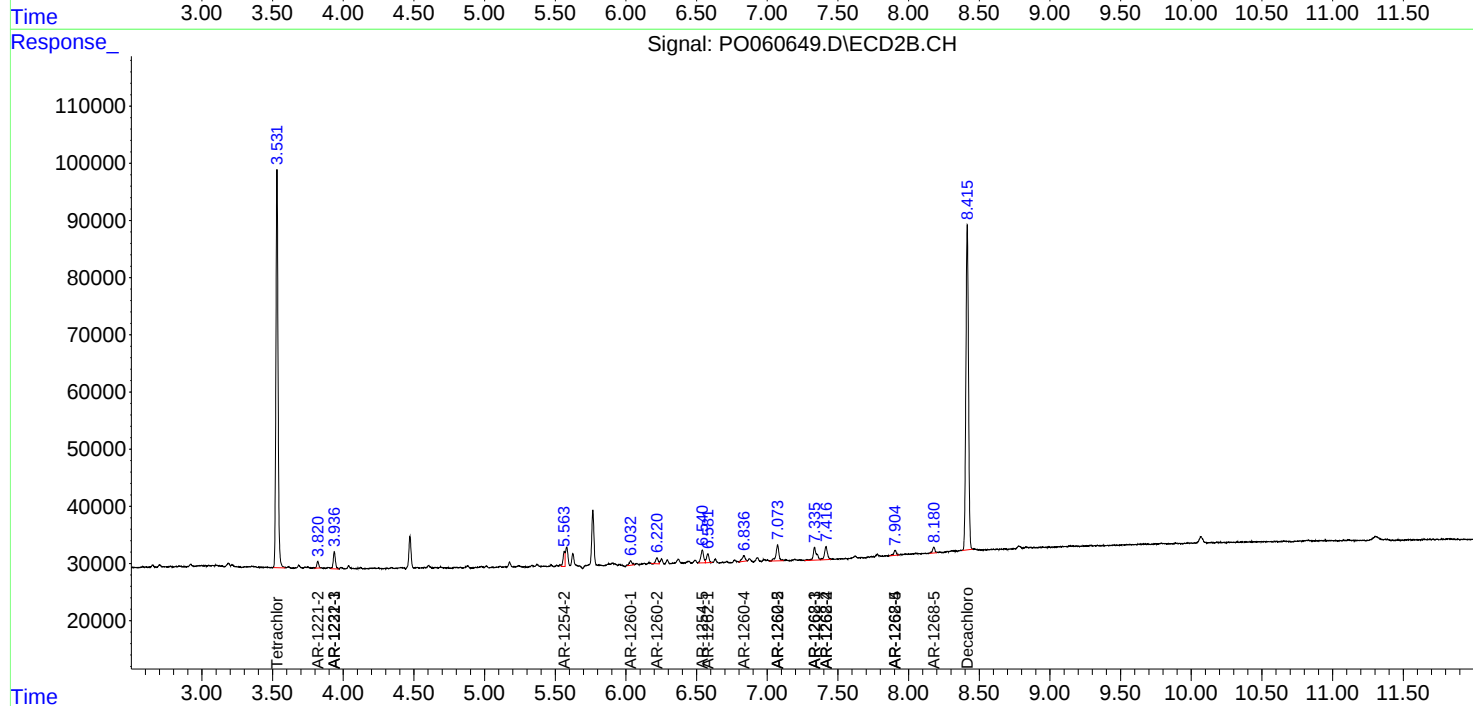
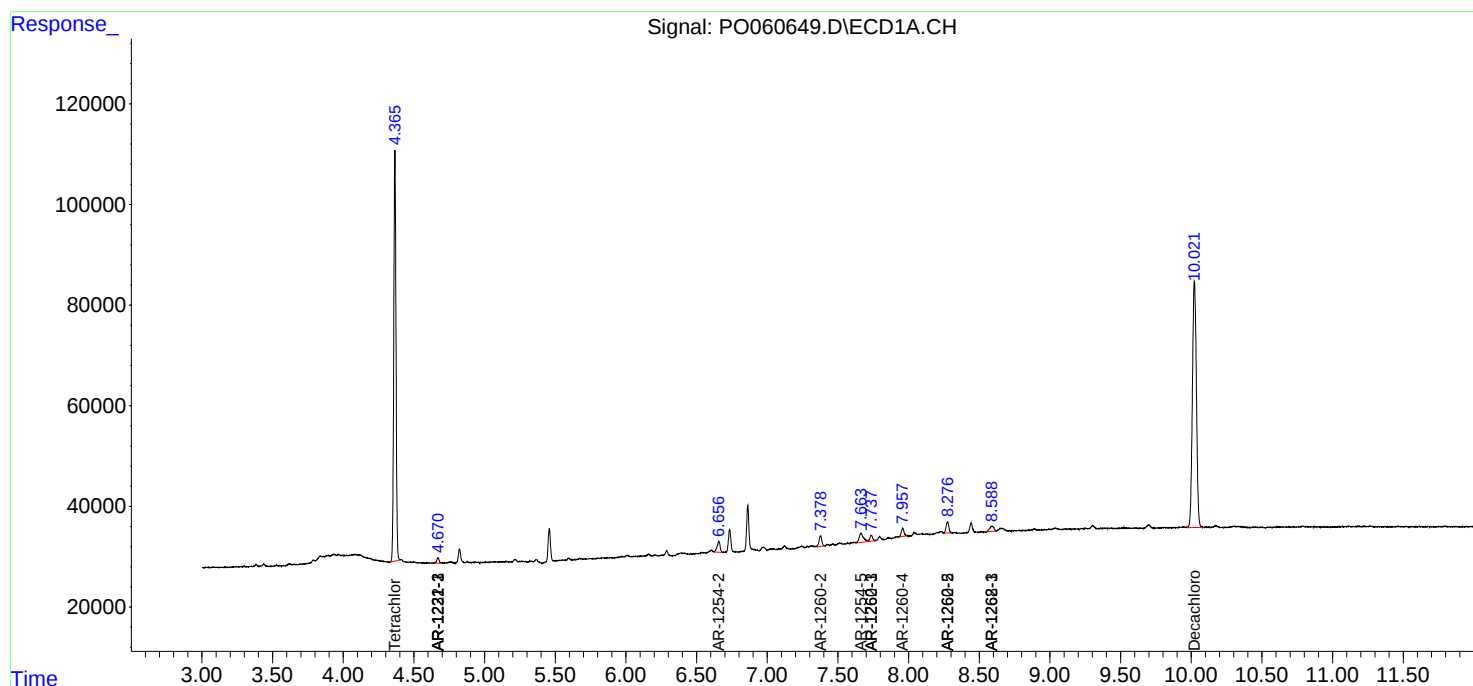
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

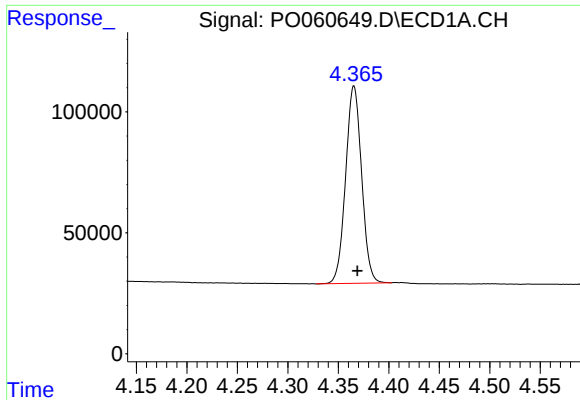
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091019\
Data File : PO060649.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 20:07
Operator : SM/AJ
Sample : K4789-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RT3860

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:03:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
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

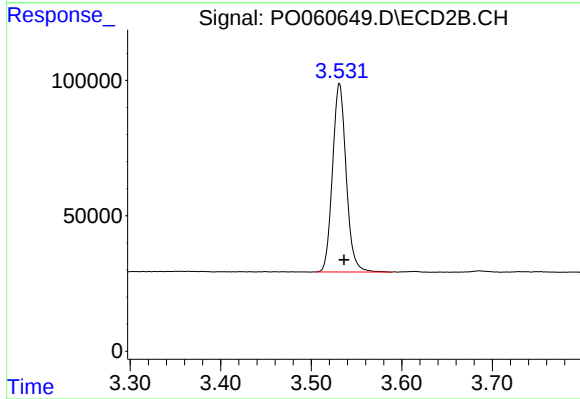




#1 Tetrachloro-m-xylene

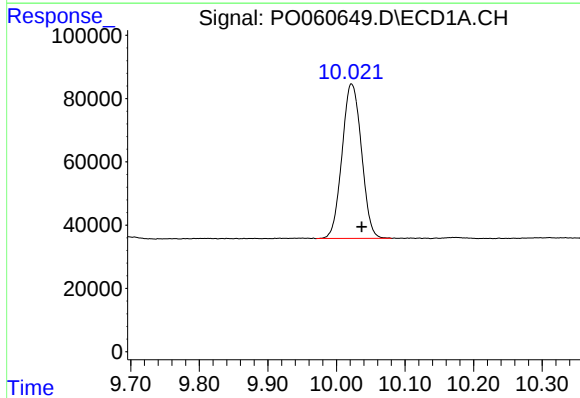
R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 898278
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



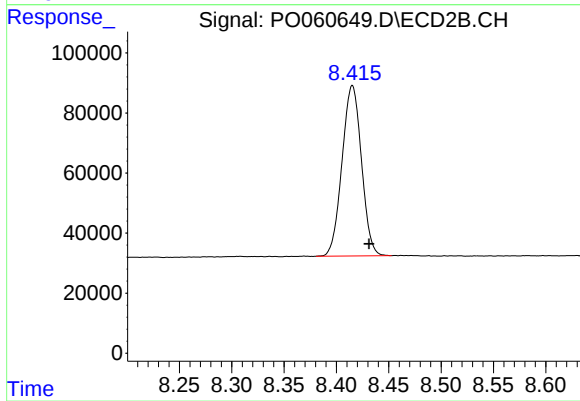
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 728591
Conc: 23.72 ng/ml



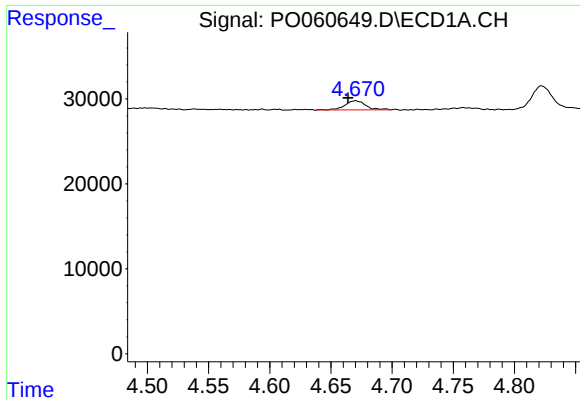
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.015 min
Response: 961753
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

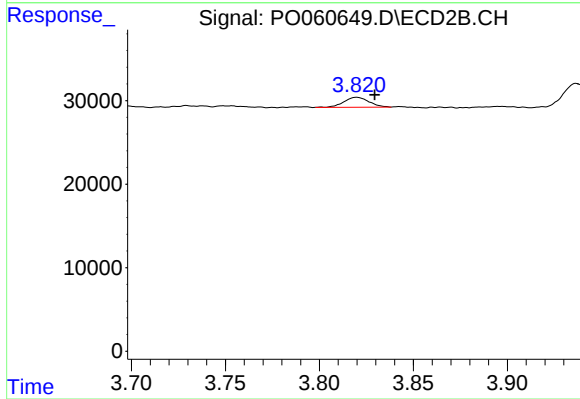
R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 732483
Conc: 19.79 ng/ml



#9 AR-1221-2

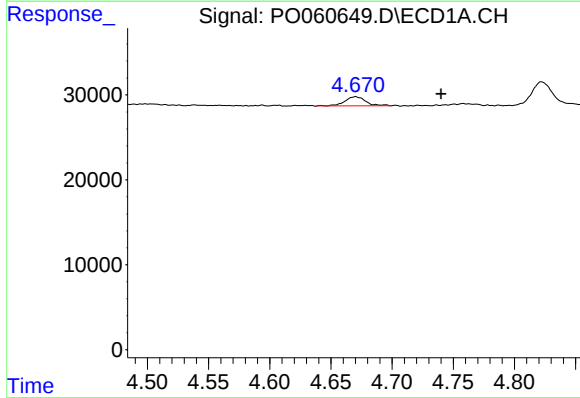
R.T.: 4.670 min
Delta R.T.: 0.006 min
Response: 12613
Conc: 36.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



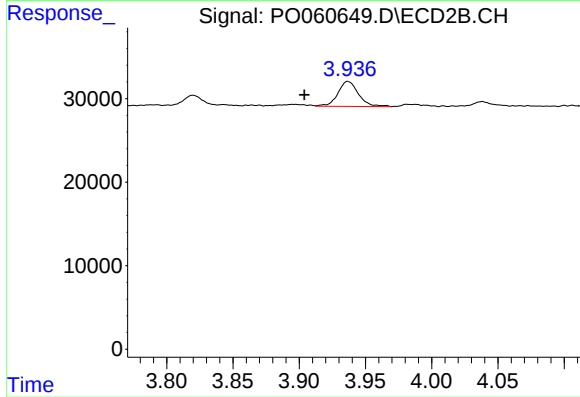
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.009 min
Response: 11116
Conc: 37.17 ng/ml



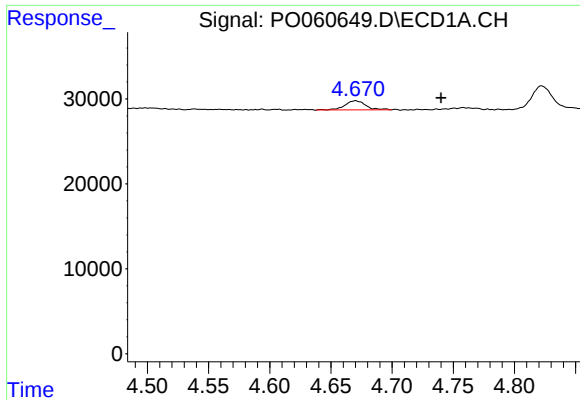
#10 AR-1221-3

R.T.: 4.670 min
Delta R.T.: -0.070 min
Response: 12613
Conc: 11.04 ng/ml



#10 AR-1221-3

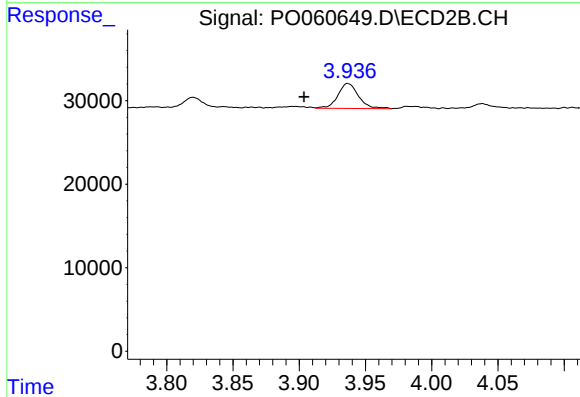
R.T.: 3.937 min
Delta R.T.: 0.033 min
Response: 32512
Conc: 35.53 ng/ml



#11 AR-1232-1

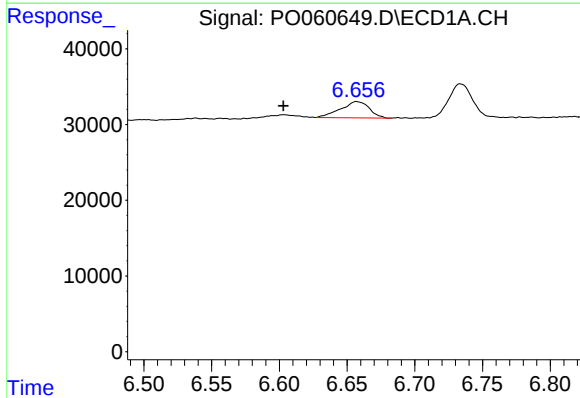
R.T.: 4.670 min
Delta R.T.: -0.070 min
Response: 12613
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



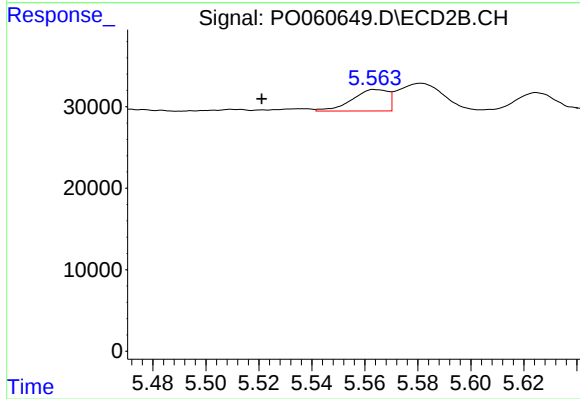
#11 AR-1232-1

R.T.: 3.937 min
Delta R.T.: 0.033 min
Response: 32512
Conc: 33.26 ng/ml



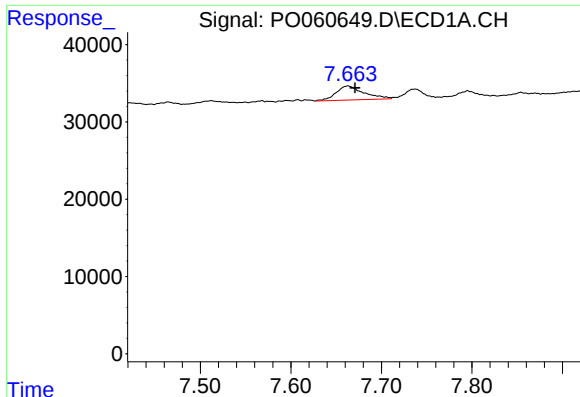
#27 AR-1254-2

R.T.: 6.657 min
Delta R.T.: 0.054 min
Response: 31622
Conc: 10.91 ng/ml



#27 AR-1254-2

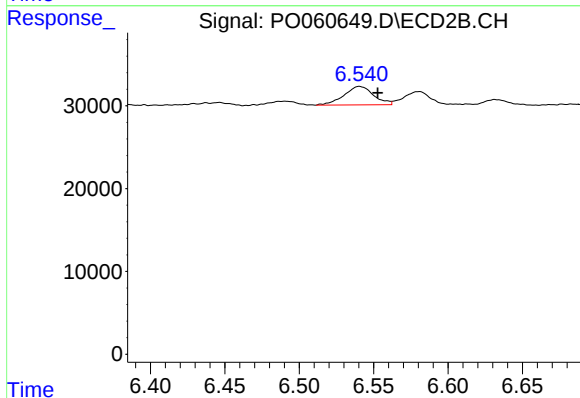
R.T.: 5.563 min
Delta R.T.: 0.042 min
Response: 24723
Conc: 14.47 ng/ml



#30 AR-1254-5

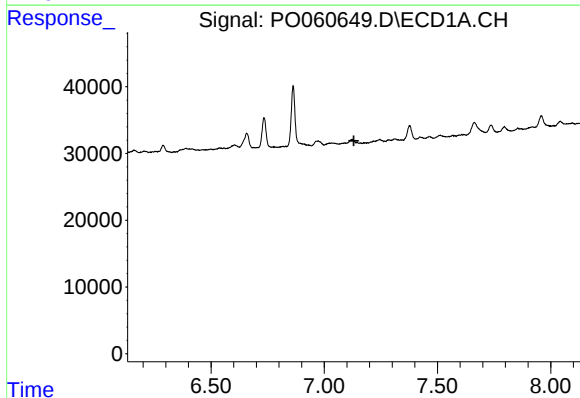
R.T.: 7.663 min
Delta R.T.: -0.008 min
Response: 39135
Conc: 14.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



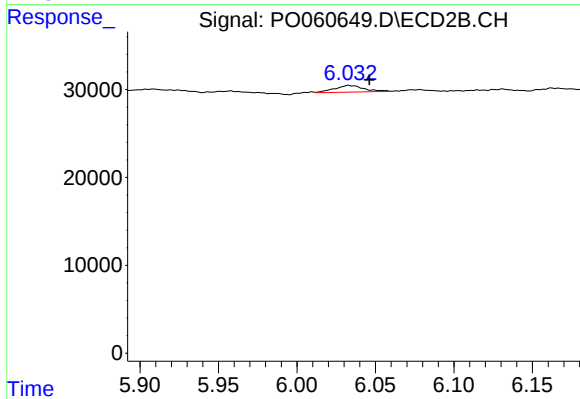
#30 AR-1254-5

R.T.: 6.540 min
Delta R.T.: -0.012 min
Response: 30906
Conc: 11.78 ng/ml



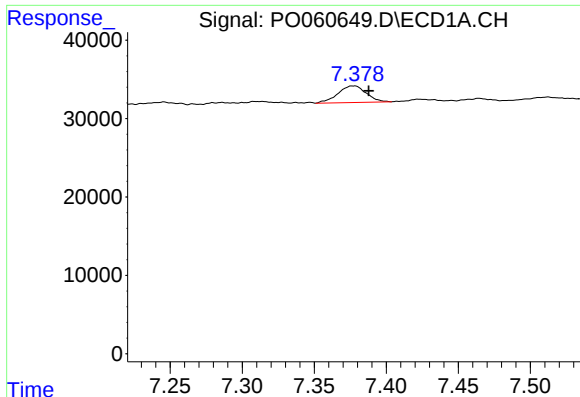
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#31 AR-1260-1

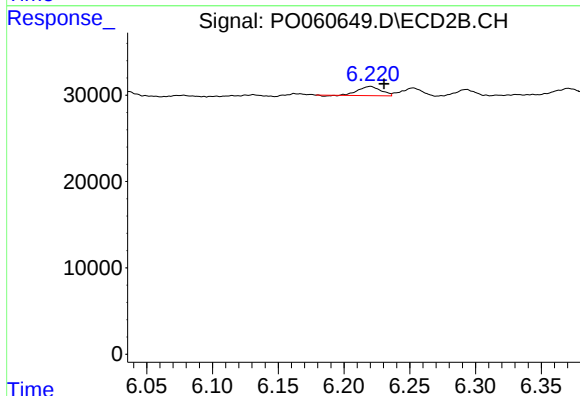
R.T.: 6.033 min
Delta R.T.: -0.013 min
Response: 9884
Conc: 4.81 ng/ml



#32 AR-1260-2

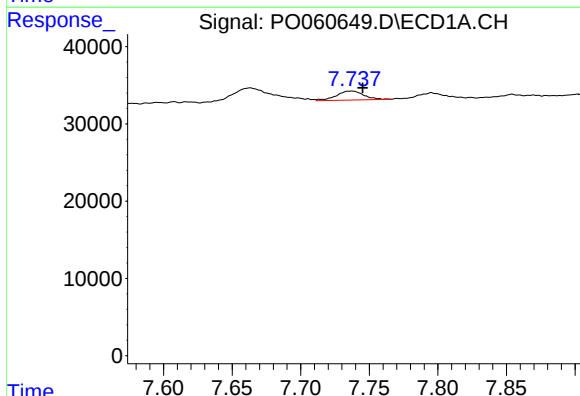
R.T.: 7.378 min
Delta R.T.: -0.010 min
Response: 28844
Conc: 9.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



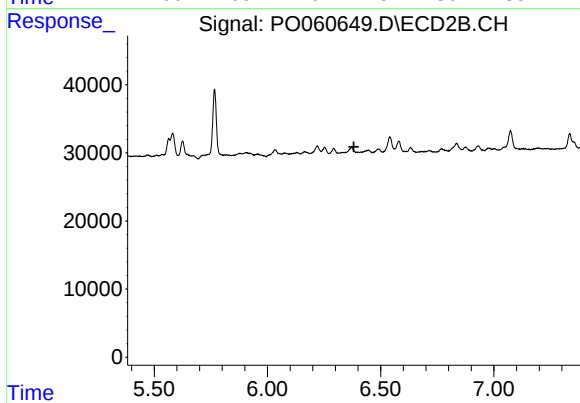
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 12435
Conc: 4.97 ng/ml



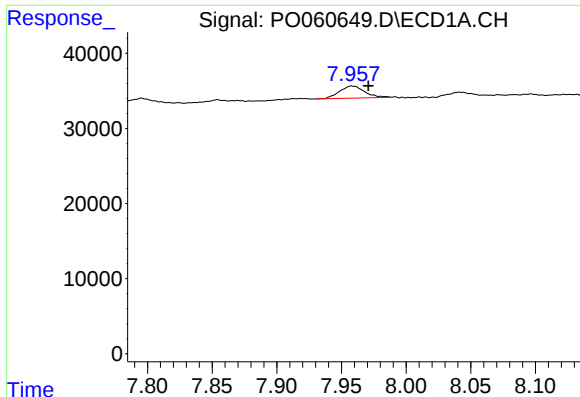
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 16491
Conc: 6.59 ng/ml



#33 AR-1260-3

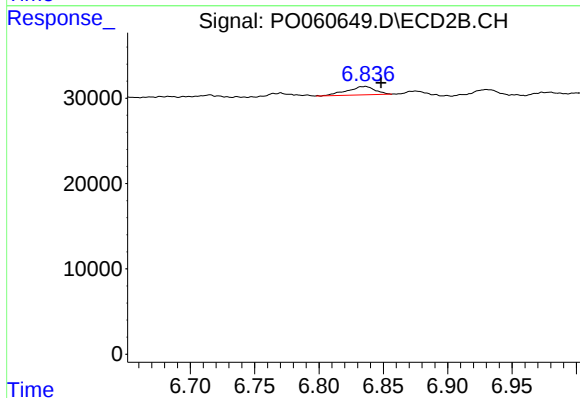
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#34 AR-1260-4

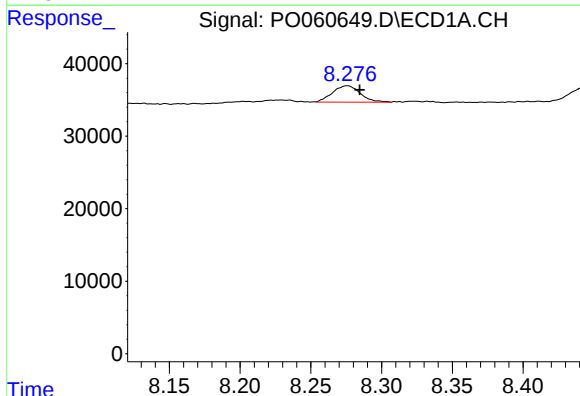
R.T.: 7.958 min
Delta R.T.: -0.013 min
Response: 21490
Conc: 7.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



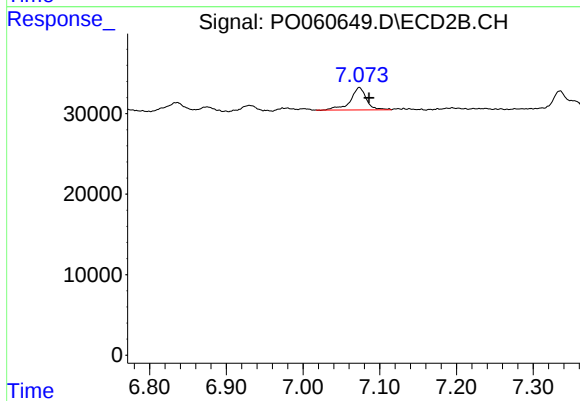
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.012 min
Response: 14788
Conc: 7.28 ng/ml



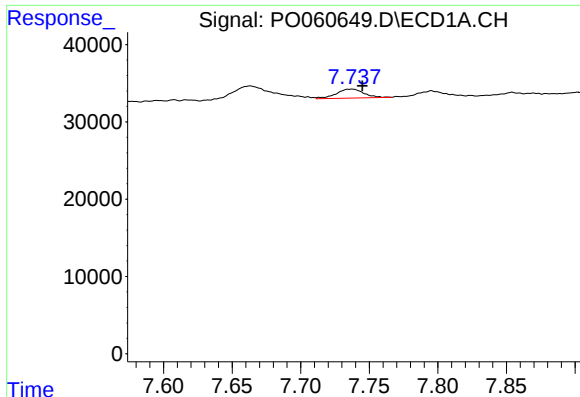
#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.009 min
Response: 30875
Conc: 5.50 ng/ml



#35 AR-1260-5

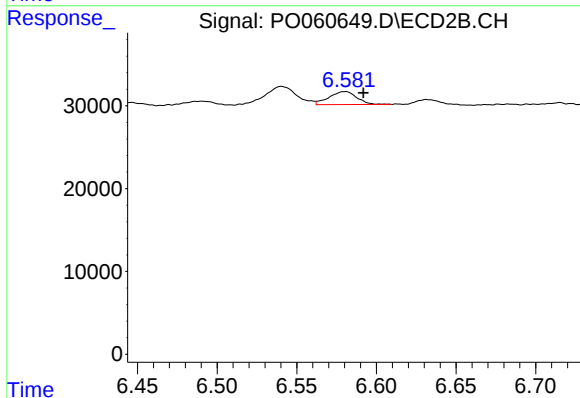
R.T.: 7.073 min
Delta R.T.: -0.013 min
Response: 40557
Conc: 8.85 ng/ml



#36 AR-1262-1

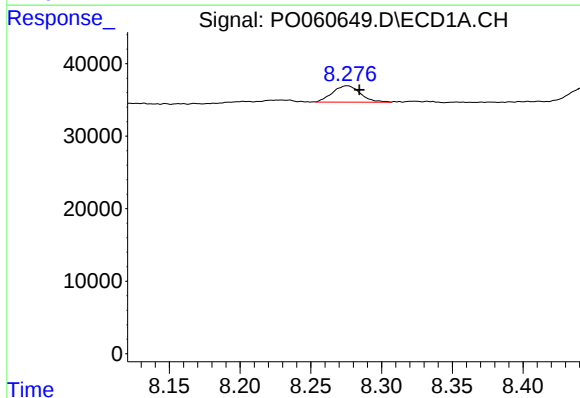
R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 16491
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



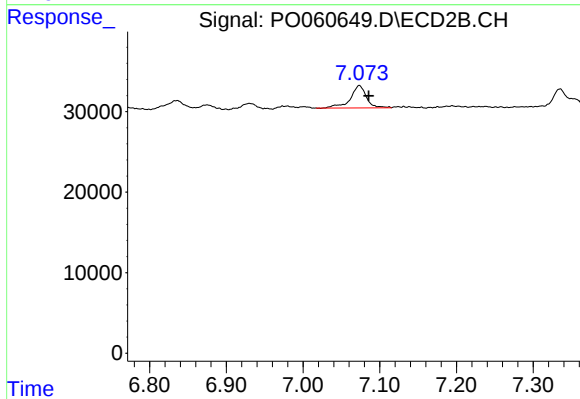
#36 AR-1262-1

R.T.: 6.581 min
Delta R.T.: -0.011 min
Response: 19210
Conc: 7.22 ng/ml



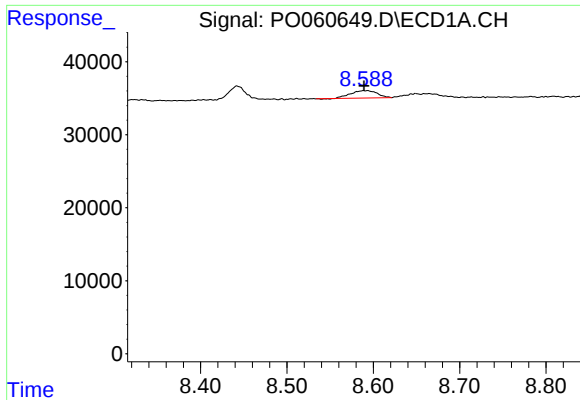
#37 AR-1262-2

R.T.: 8.276 min
Delta R.T.: -0.008 min
Response: 30875
Conc: 5.27 ng/ml



#37 AR-1262-2

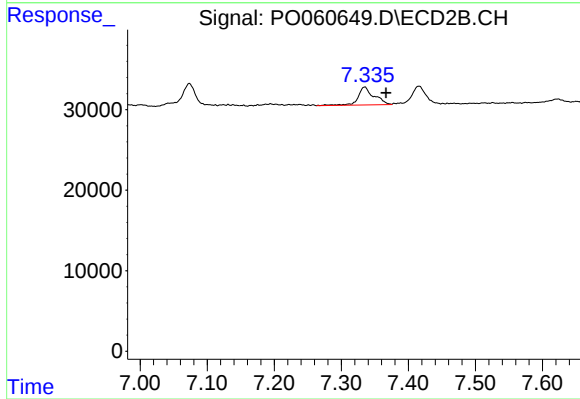
R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 40557
Conc: 8.93 ng/ml



#38 AR-1262-3

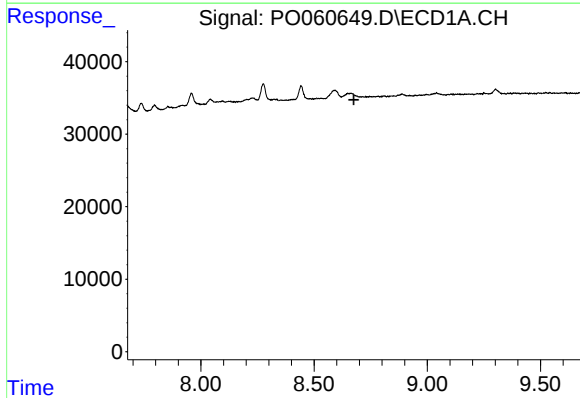
R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 21410
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



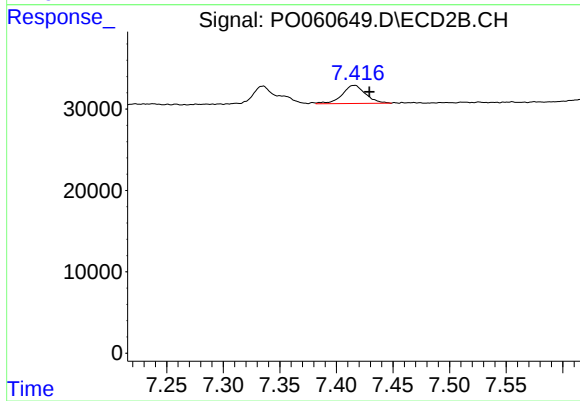
#38 AR-1262-3

R.T.: 7.335 min
Delta R.T.: -0.032 min
Response: 36780
Conc: 19.40 ng/ml



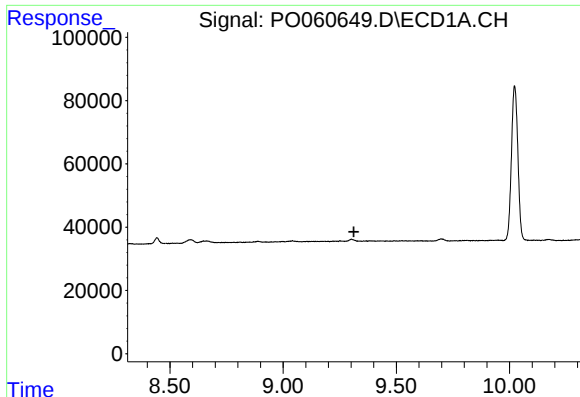
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#39 AR-1262-4

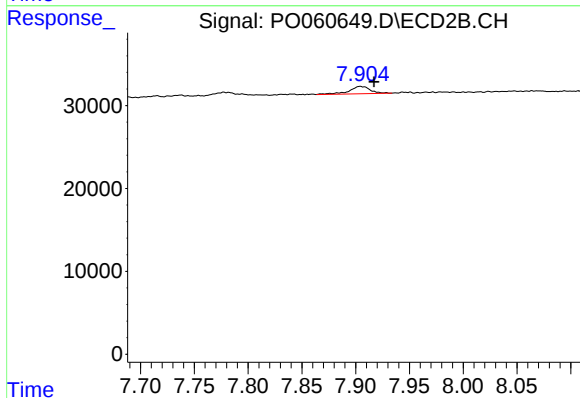
R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 32493
Conc: 9.48 ng/ml



#40 AR-1262-5

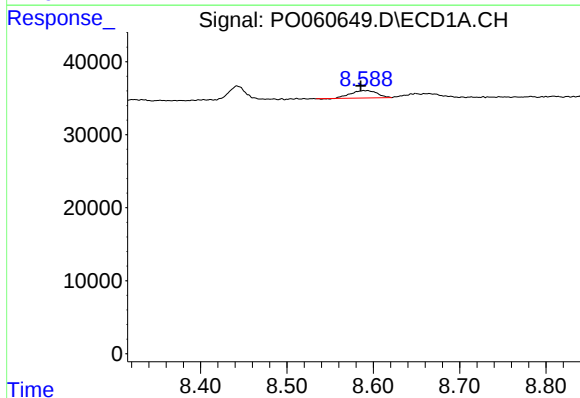
R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



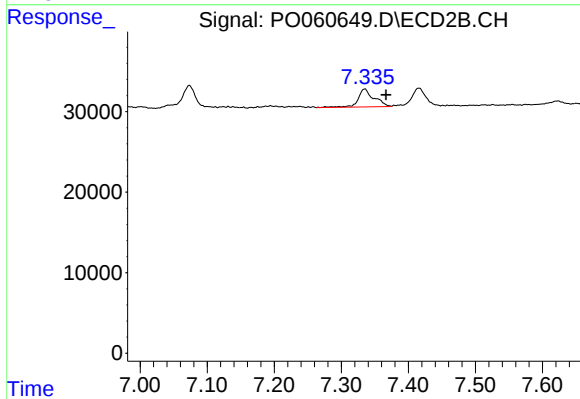
#40 AR-1262-5

R.T.: 7.904 min
Delta R.T.: -0.013 min
Response: 12098
Conc: 7.74 ng/ml



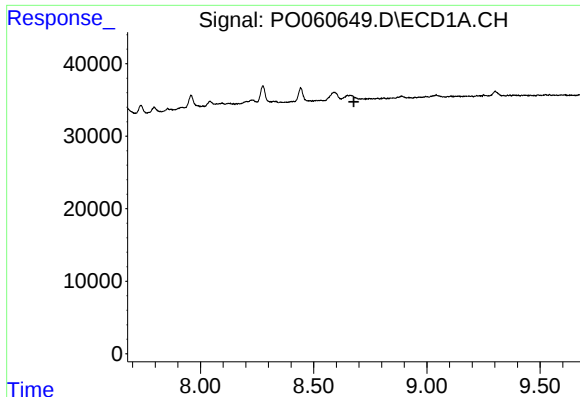
#41 AR-1268-1

R.T.: 8.589 min
Delta R.T.: 0.003 min
Response: 21410
Conc: 3.10 ng/ml



#41 AR-1268-1

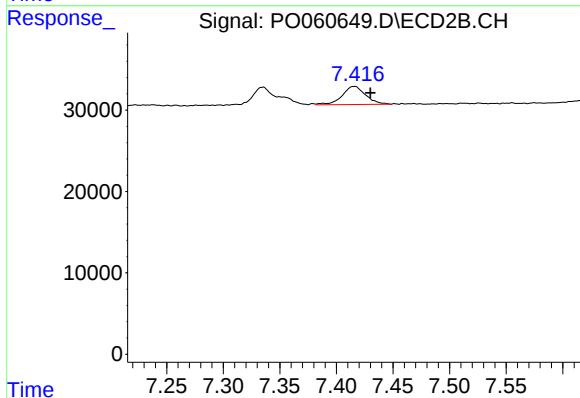
R.T.: 7.335 min
Delta R.T.: -0.031 min
Response: 36780
Conc: 7.24 ng/ml



#42 AR-1268-2

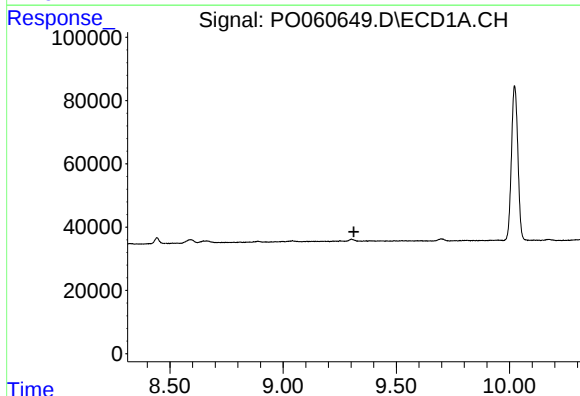
R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



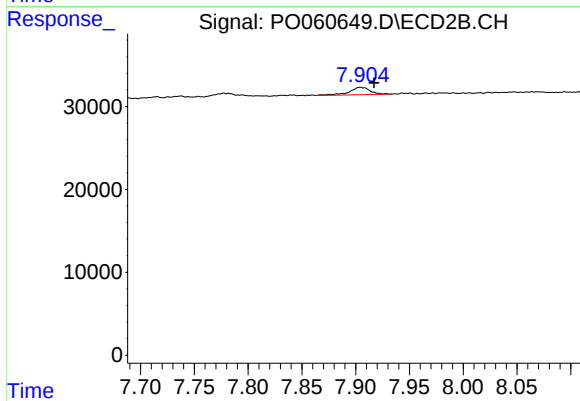
#42 AR-1268-2

R.T.: 7.416 min
Delta R.T.: -0.014 min
Response: 32493
Conc: 7.00 ng/ml



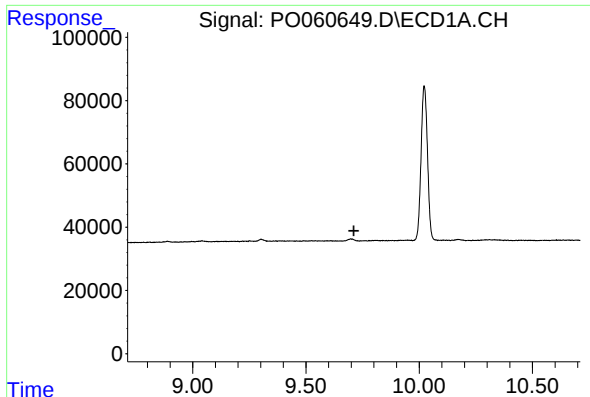
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.



#44 AR-1268-4

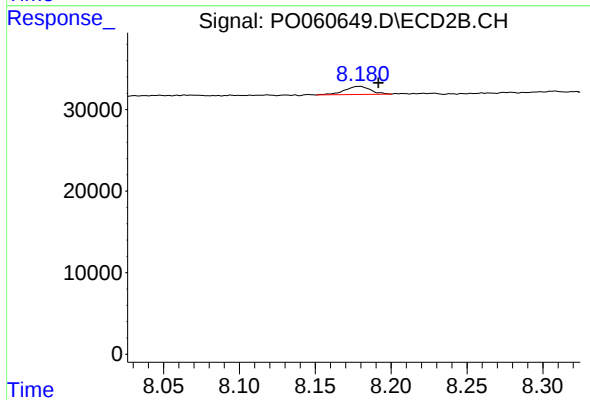
R.T.: 7.904 min
Delta R.T.: -0.013 min
Response: 12098
Conc: 7.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



#45 AR-1268-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 11904
Conc: 1.06 ng/ml