

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077891.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 18:43
 Operator : DD\AJ
 Sample : M2413-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:24:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 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...	4.350	3.629	1507997	675702	25.690	26.555
2)	SA Decachlor...	9.964	8.823	866252	531234	20.954	22.105
Target Compounds							
8)	L2 AR-1221-1	4.594	0.000	89431	0	129.393	N.D. #
9)	L2 AR-1221-2	0.000	3.971	0	12130	N.D.	50.811 #
24)	L5 AR-1248-4	6.565	0.000	20820	0	10.627	N.D. #
26)	L6 AR-1254-1	6.565f	0.000	20820	0	9.814	N.D. #
27)	L6 AR-1254-2	0.000	5.859f	0	23303	N.D.	17.268 #
28)	L6 AR-1254-3	7.154	0.000	26367	0	7.998	N.D. #
29)	L6 AR-1254-4	0.000	6.507f	0	15326	N.D.	12.242 #
30)	L6 AR-1254-5	0.000	6.950	0	15156	N.D.	7.998 #
31)	L7 AR-1260-1	0.000	6.425	0	24144	N.D.	16.388 #
32)	L7 AR-1260-2	0.000	6.621	0	8941	N.D.	5.155 #
33)	L7 AR-1260-3	0.000	6.775	0	6069	N.D.	3.707 #
34)	L7 AR-1260-4	8.151	7.246	23875	6192	10.933	5.118 #
35)	L7 AR-1260-5	8.471	7.496	34984	10719	8.085	3.770 #
36)	L8 AR-1262-1	0.000	6.950	0	15156	N.D.	15.328 #
37)	L8 AR-1262-2	8.471	7.496	34984	10719	6.807	3.219 #
38)	L8 AR-1262-3	8.757	0.000	13403	0	3.896	N.D. #
39)	L8 AR-1262-4	8.806f	7.837	2853	12657	1.818	5.073 #
41)	L9 AR-1268-1	8.757	0.000	13403	0	2.293	N.D. #
42)	L9 AR-1268-2	8.806f	7.837	2853	12657	0.517	3.839 #
43)	L9 AR-1268-3	0.000	8.048	0	10087	N.D.	3.523 #
45)	L9 AR-1268-5	9.736f	8.604	32131	7859	2.184	0.915 #

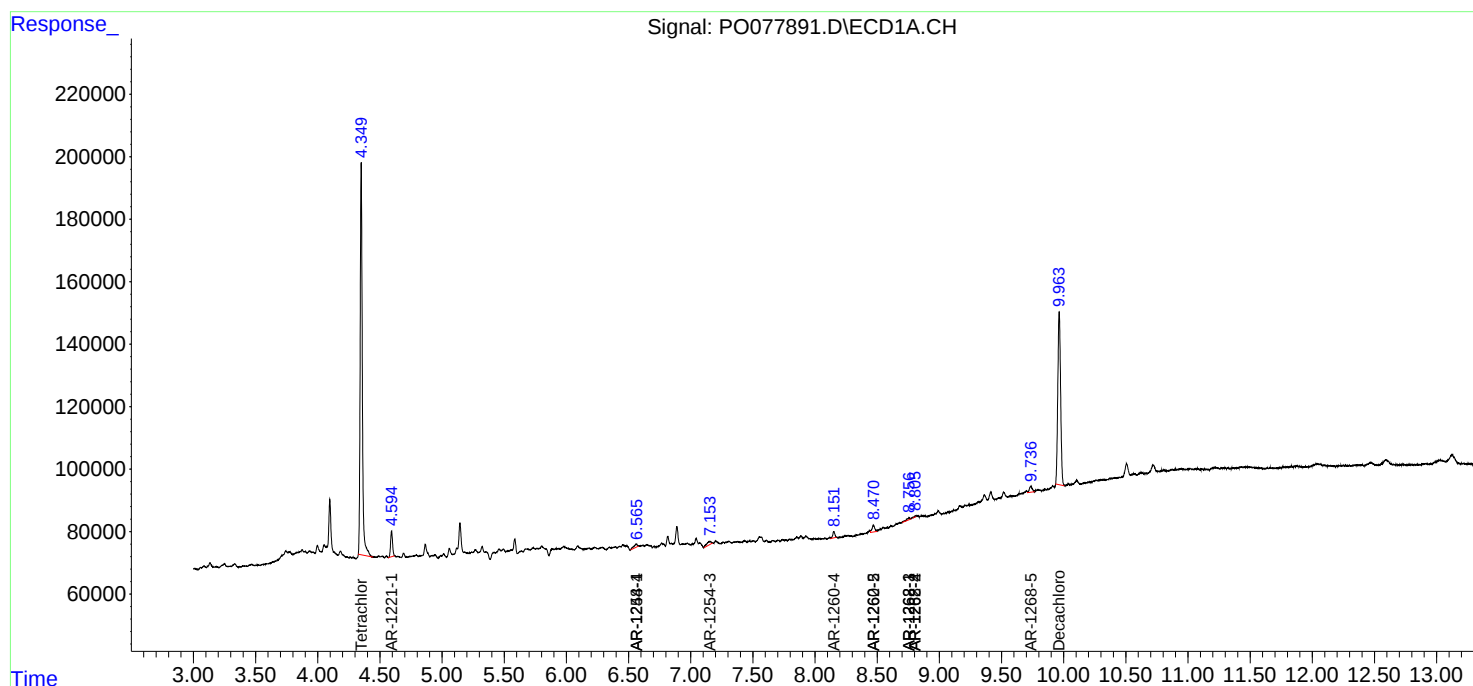
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

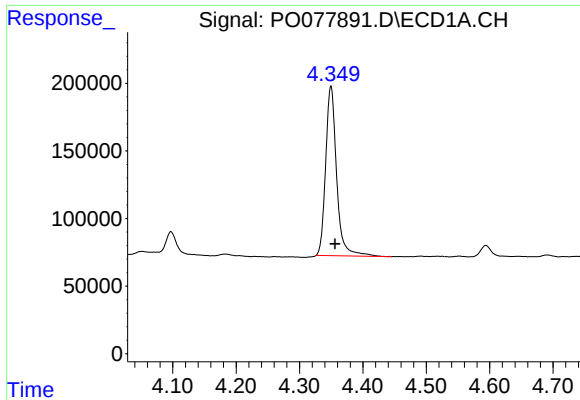
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051721\
Data File : PO077891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 18:43
Operator : DD\AJ
Sample : M2413-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Quant Time: May 18 04:24:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
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

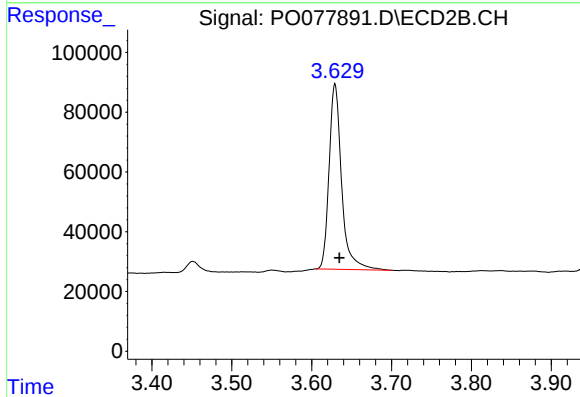




#1 Tetrachloro-m-xylene

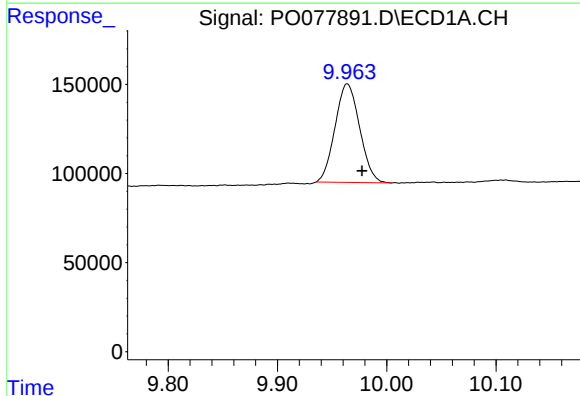
R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 1507997
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



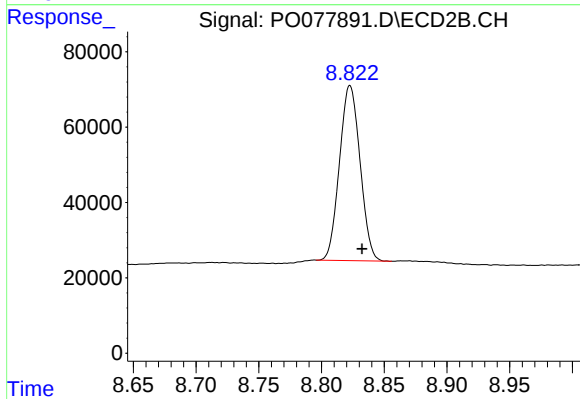
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.005 min
Response: 675702
Conc: 26.56 ng/ml



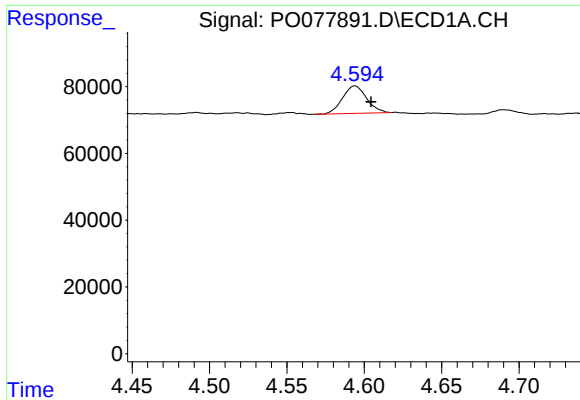
#2 Decachlorobiphenyl

R.T.: 9.964 min
Delta R.T.: -0.014 min
Response: 866252
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

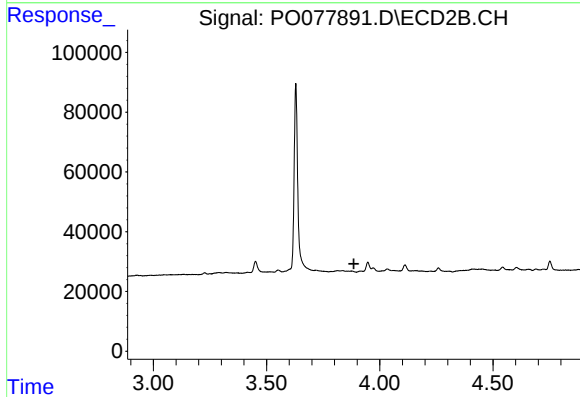
R.T.: 8.823 min
Delta R.T.: -0.010 min
Response: 531234
Conc: 22.10 ng/ml



#8 AR-1221-1

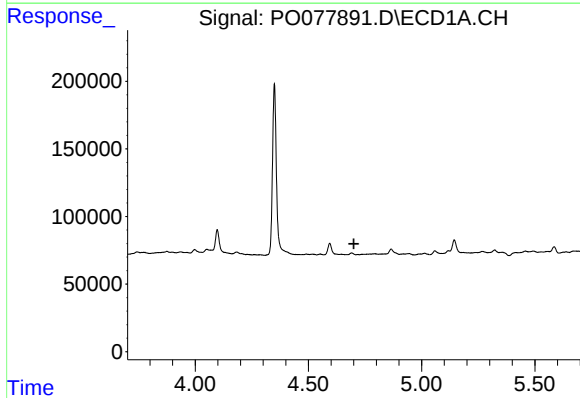
R.T.: 4.594 min
Delta R.T.: -0.010 min
Response: 89431
Conc: 129.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



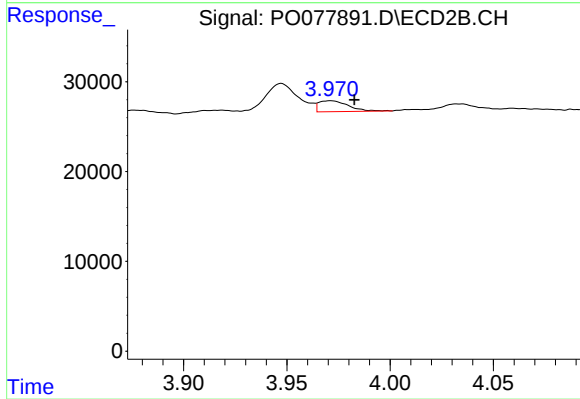
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



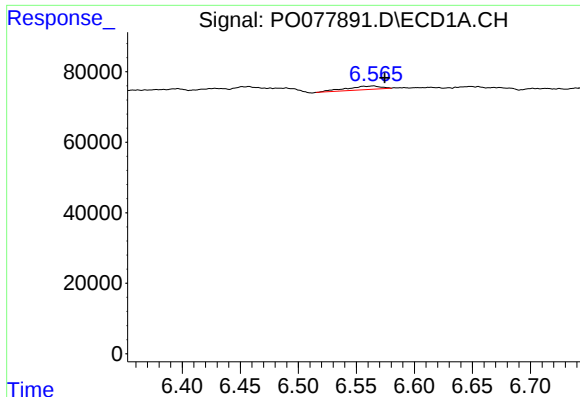
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

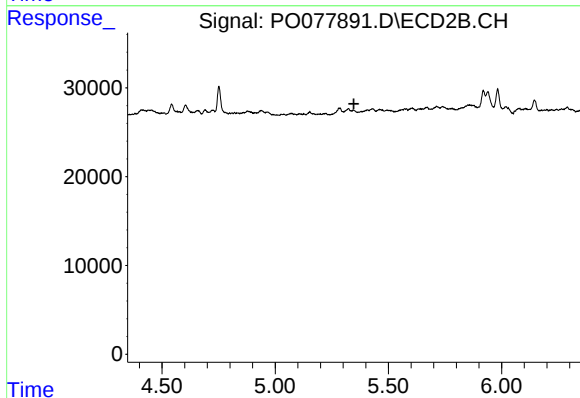
R.T.: 3.971 min
Delta R.T.: -0.012 min
Response: 12130
Conc: 50.81 ng/ml



#24 AR-1248-4

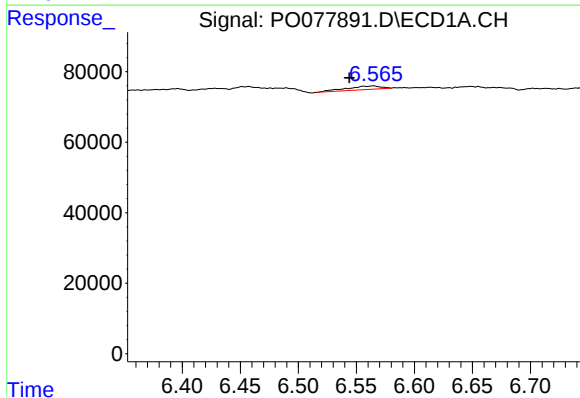
R.T.: 6.565 min
Delta R.T.: -0.010 min
Response: 20820
Conc: 10.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



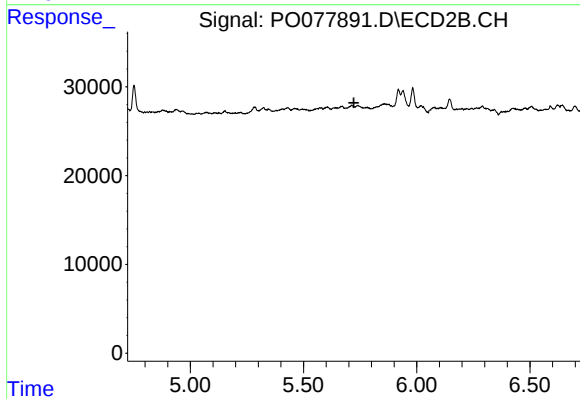
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



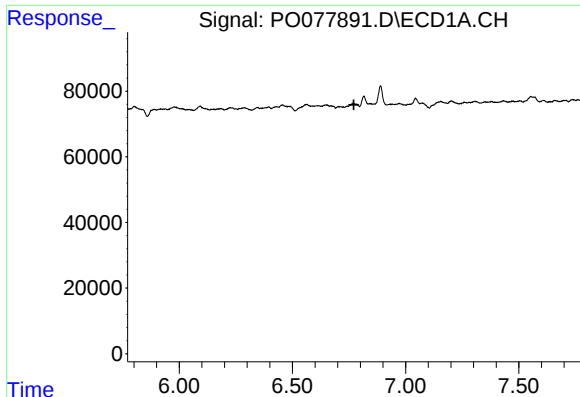
#26 AR-1254-1

R.T.: 6.565 min
Delta R.T.: 0.021 min
Response: 20820
Conc: 9.81 ng/ml



#26 AR-1254-1

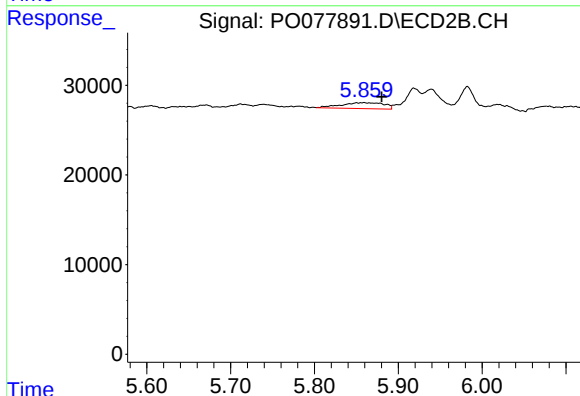
R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#27 AR-1254-2

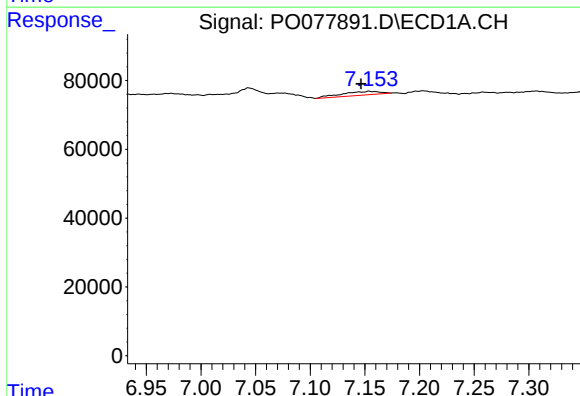
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



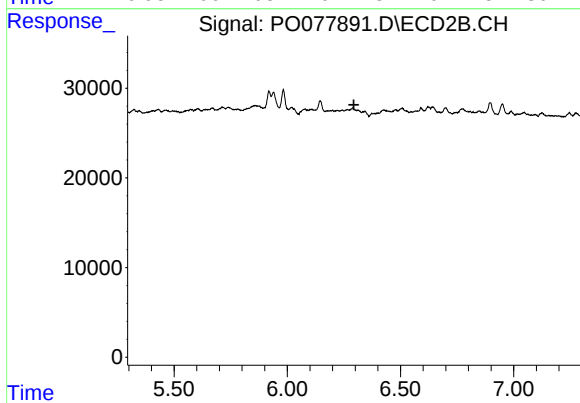
#27 AR-1254-2

R.T.: 5.859 min
Delta R.T.: -0.021 min
Response: 23303
Conc: 17.27 ng/ml



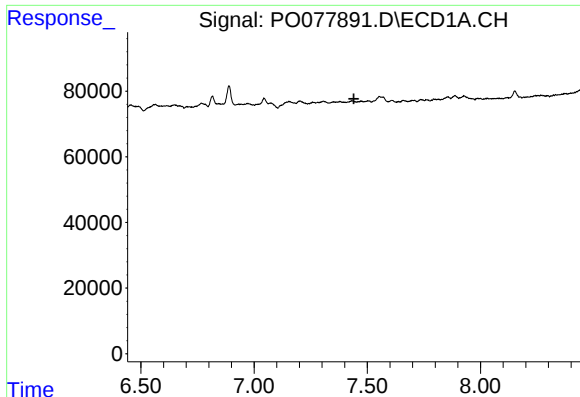
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: 0.007 min
Response: 26367
Conc: 8.00 ng/ml



#28 AR-1254-3

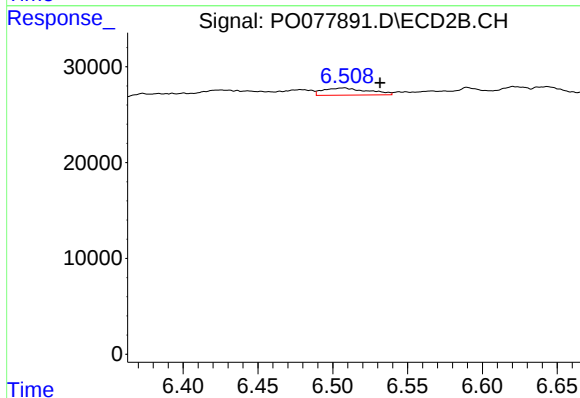
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.



#29 AR-1254-4

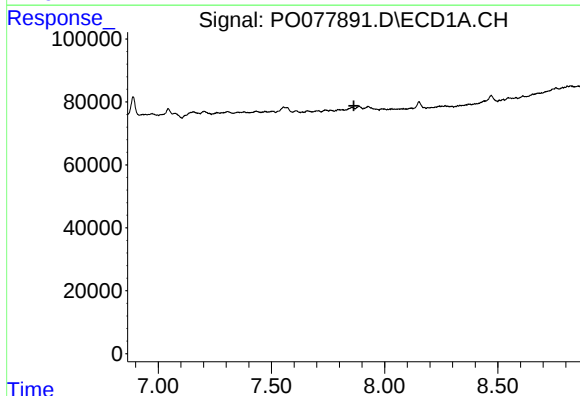
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



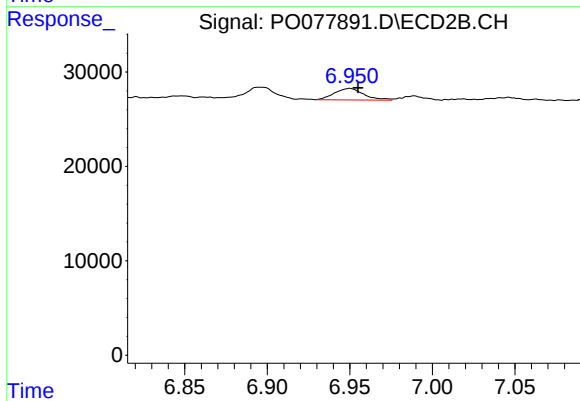
#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.024 min
Response: 15326
Conc: 12.24 ng/ml



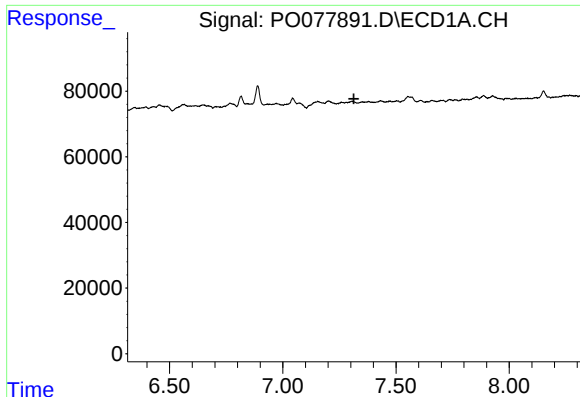
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



#30 AR-1254-5

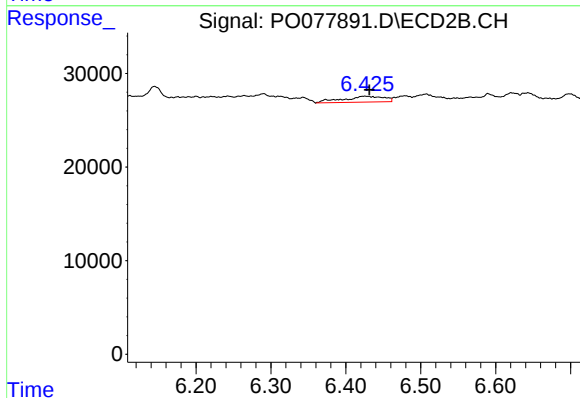
R.T.: 6.950 min
Delta R.T.: -0.005 min
Response: 15156
Conc: 8.00 ng/ml



#31 AR-1260-1

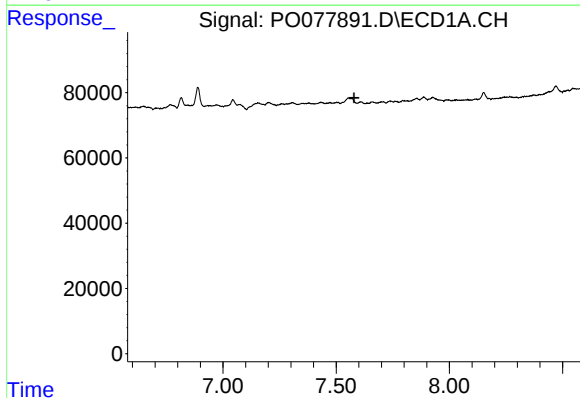
R.T.: 0.000 min
Exp R.T.: 7.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



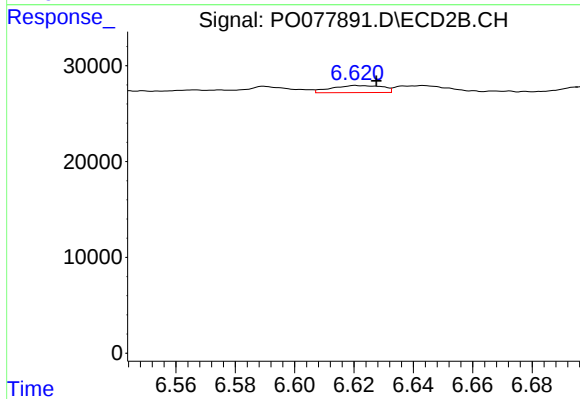
#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 24144
Conc: 16.39 ng/ml



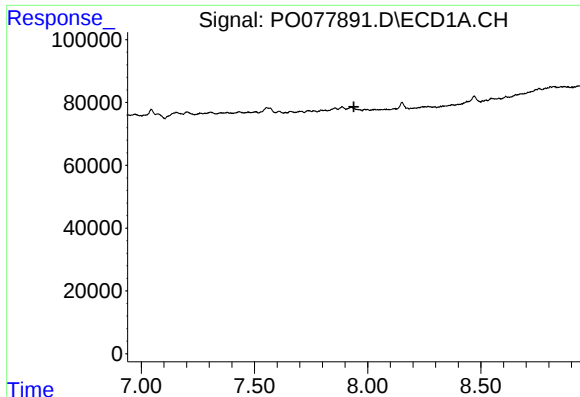
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.579 min
Response: 0
Conc: N.D.



#32 AR-1260-2

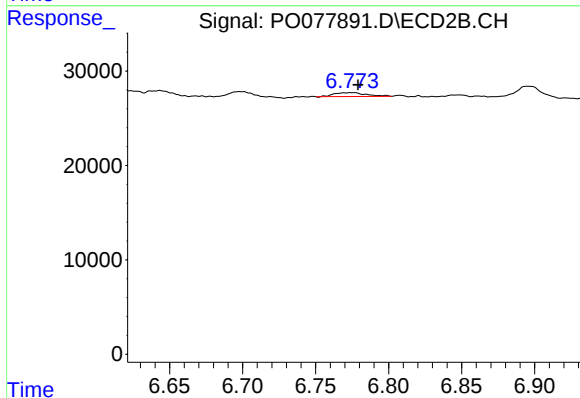
R.T.: 6.621 min
Delta R.T.: -0.006 min
Response: 8941
Conc: 5.15 ng/ml



#33 AR-1260-3

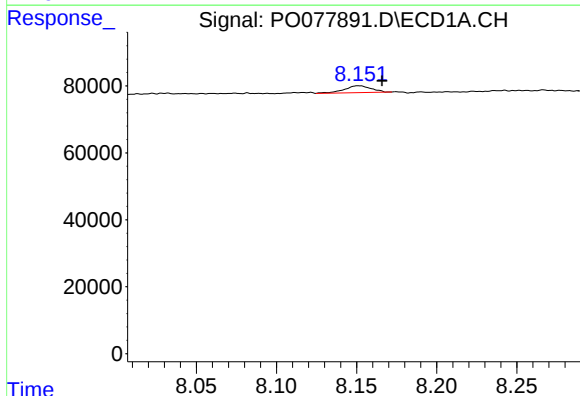
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



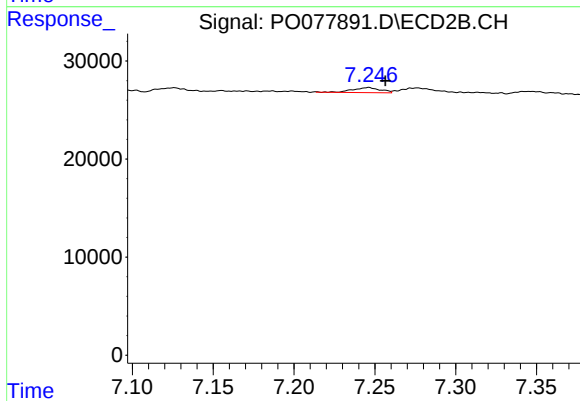
#33 AR-1260-3

R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 6069
Conc: 3.71 ng/ml



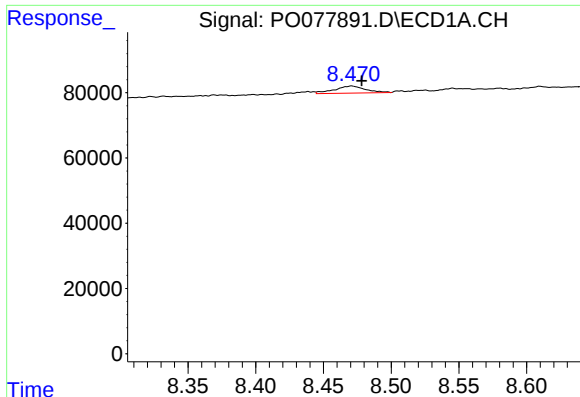
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.014 min
Response: 23875
Conc: 10.93 ng/ml



#34 AR-1260-4

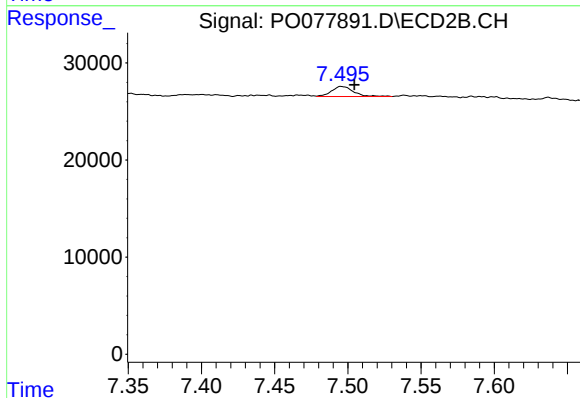
R.T.: 7.246 min
Delta R.T.: -0.010 min
Response: 6192
Conc: 5.12 ng/ml



#35 AR-1260-5

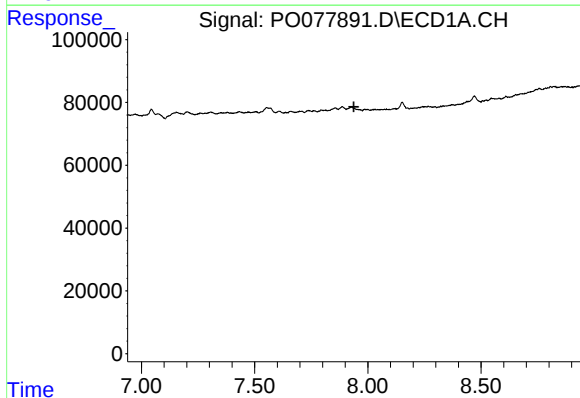
R.T.: 8.471 min
Delta R.T.: -0.008 min
Response: 34984
Conc: 8.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



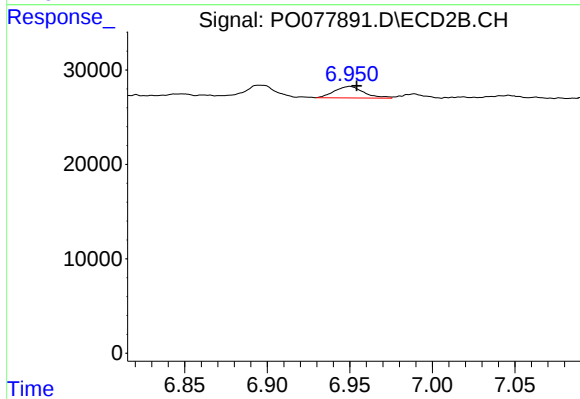
#35 AR-1260-5

R.T.: 7.496 min
Delta R.T.: -0.009 min
Response: 10719
Conc: 3.77 ng/ml



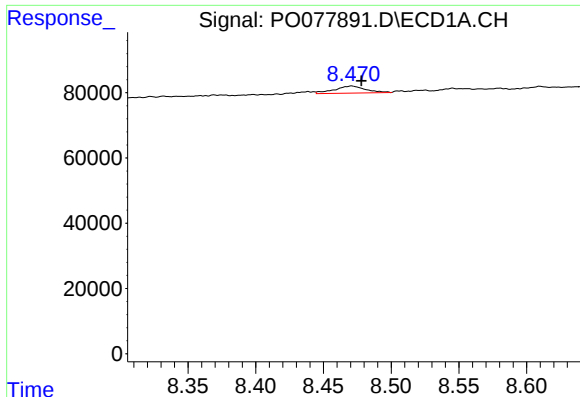
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.939 min
Response: 0
Conc: N.D.



#36 AR-1262-1

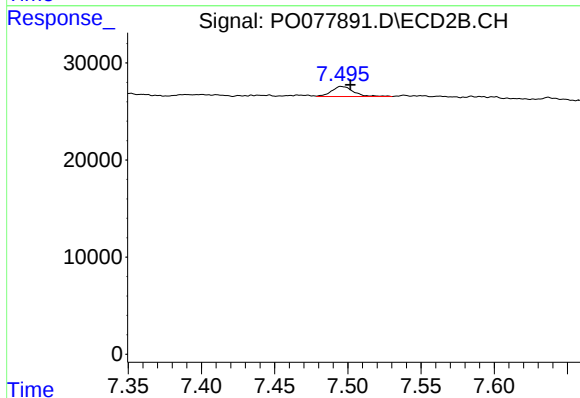
R.T.: 6.950 min
Delta R.T.: -0.004 min
Response: 15156
Conc: 15.33 ng/ml



#37 AR-1262-2

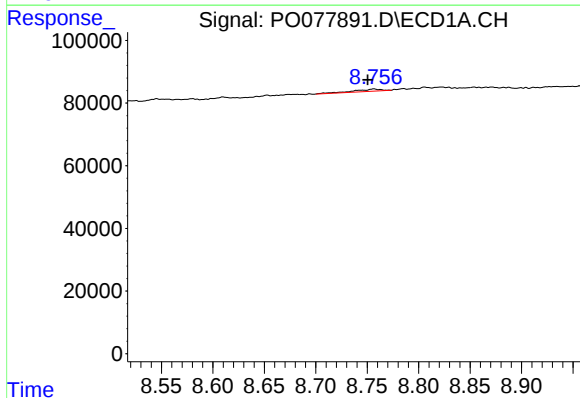
R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 34984
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



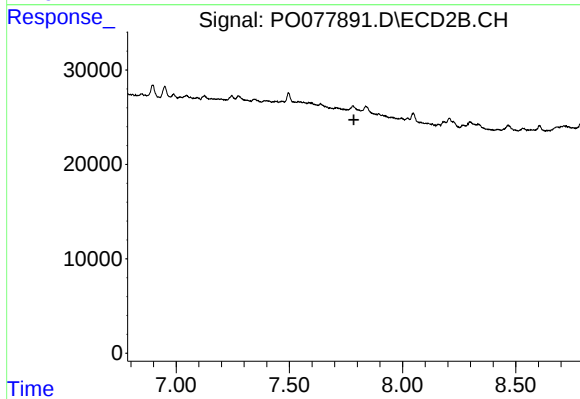
#37 AR-1262-2

R.T.: 7.496 min
Delta R.T.: -0.006 min
Response: 10719
Conc: 3.22 ng/ml



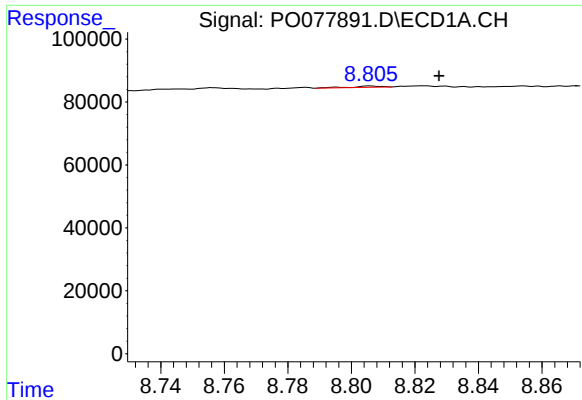
#38 AR-1262-3

R.T.: 8.757 min
Delta R.T.: 0.006 min
Response: 13403
Conc: 3.90 ng/ml



#38 AR-1262-3

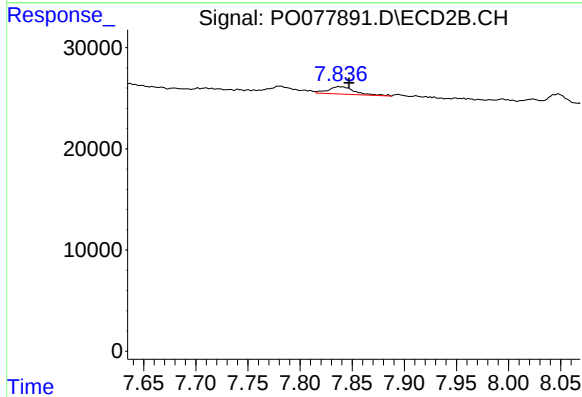
R.T.: 0.000 min
Exp R.T.: 7.785 min
Response: 0
Conc: N.D.



#39 AR-1262-4

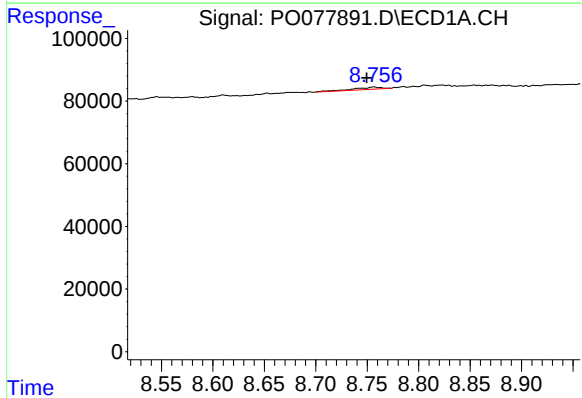
R.T.: 8.806 min
Delta R.T.: -0.022 min
Response: 2853
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



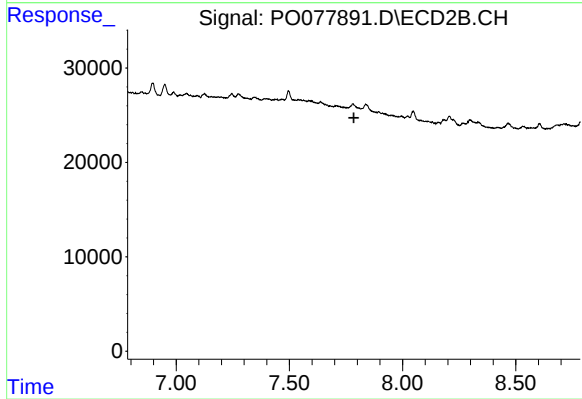
#39 AR-1262-4

R.T.: 7.837 min
Delta R.T.: -0.010 min
Response: 12657
Conc: 5.07 ng/ml



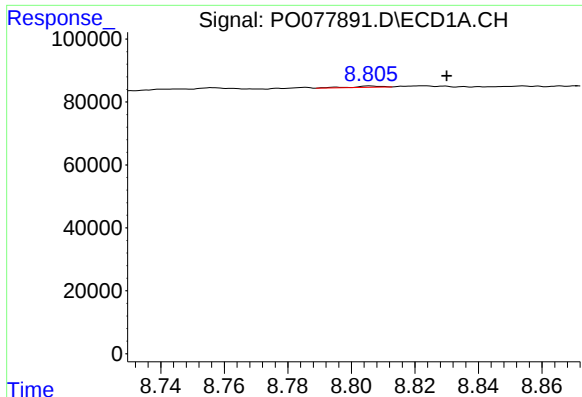
#41 AR-1268-1

R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 13403
Conc: 2.29 ng/ml



#41 AR-1268-1

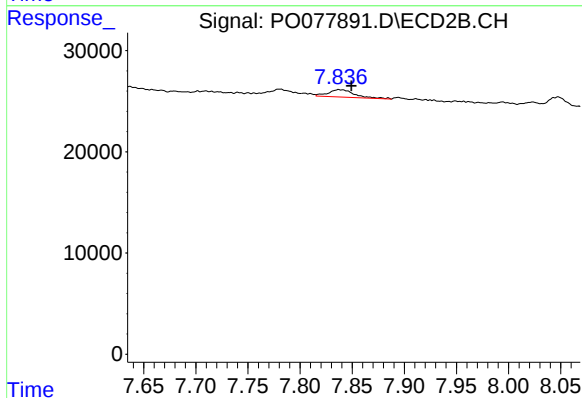
R.T.: 0.000 min
Exp R.T.: 7.785 min
Response: 0
Conc: N.D.



#42 AR-1268-2

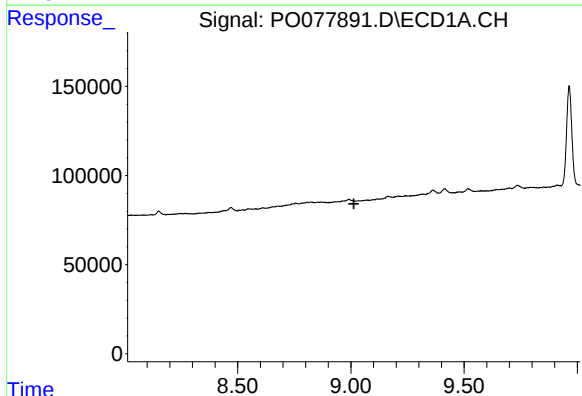
R.T.: 8.806 min
Delta R.T.: -0.024 min
Response: 2853
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



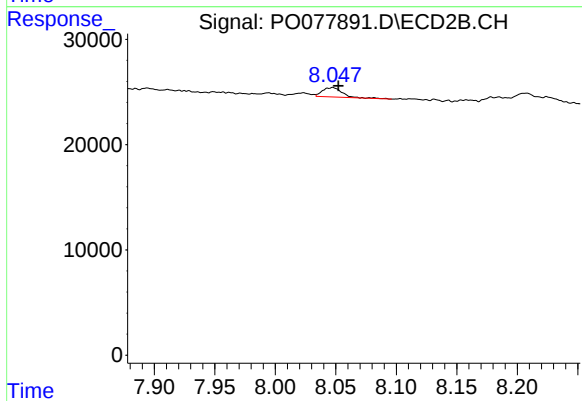
#42 AR-1268-2

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 12657
Conc: 3.84 ng/ml



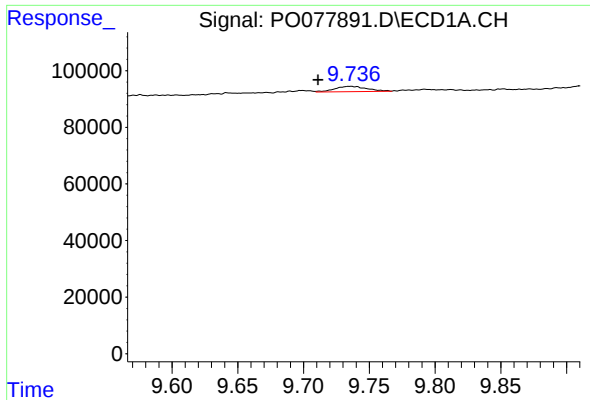
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#43 AR-1268-3

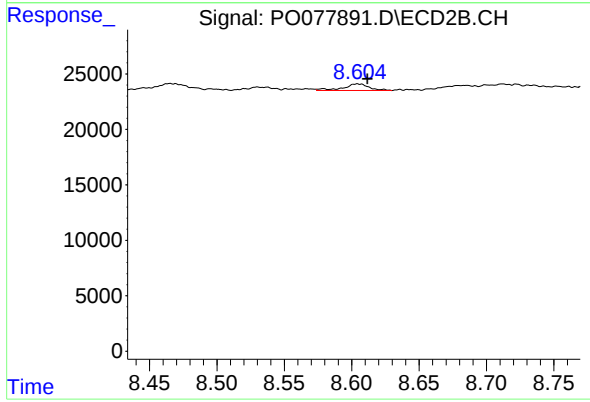
R.T.: 8.048 min
Delta R.T.: -0.005 min
Response: 10087
Conc: 3.52 ng/ml



#45 AR-1268-5

R.T.: 9.736 min
Delta R.T.: 0.025 min
Response: 32131
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 7859
Conc: 0.92 ng/ml