

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 19:22
 Operator : SM/SJ
 Sample : J5511-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:41:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 2018
 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...	4.323	3.362	4156507	3672844	16.873	18.746
2)	SA Decachlor...	0.000	8.122	0	4349166	N.D.	25.291 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.639	0	181520	N.D.	36.963 #
8)	L2 AR-1221-1	4.612	3.558	359042	156159	131.704	77.445 #
9)	L2 AR-1221-2	4.612	0.000	359042	0	175.689	N.D. #
10)	L2 AR-1221-3	4.707	0.000	627972	0	98.753	N.D. #
11)	L3 AR-1232-1	4.707	0.000	627972	0	133.311	N.D. #
13)	L3 AR-1232-3	0.000	4.639	0	181520	N.D.	90.995 #
14)	L3 AR-1232-4	0.000	4.639	0	181520	N.D.	100.308 #
15)	L3 AR-1232-5	5.802	0.000	215591	0	118.575	N.D. #
18)	L4 AR-1242-3	0.000	4.639	0	181520	N.D.	45.139 #
19)	L4 AR-1242-4	0.000	4.639	0	181520	N.D.	43.676 #
22)	L5 AR-1248-2	5.802	4.639	215591	181520	26.993	29.945
23)	L5 AR-1248-3	0.000	4.639	0	181520	N.D.	29.819 #
27)	L6 AR-1254-2	6.616	0.000	160535	0	8.672	N.D. #
33)	L7 AR-1260-3	0.000	6.193	0	272889	N.D.	16.871 #
35)	L7 AR-1260-5	8.292	0.000	505651	0	18.537	N.D. #
37)	L8 AR-1262-2	8.292	0.000	505651	0	21.991	N.D. #
38)	L8 AR-1262-3	0.000	7.115	0	370249	N.D.	38.058 #
39)	L8 AR-1262-4	0.000	7.115	0	370249	N.D.	20.871 #
41)	L9 AR-1268-1	0.000	7.115	0	370249	N.D.	12.294 #
42)	L9 AR-1268-2	0.000	7.115	0	370249	N.D.	13.154 #

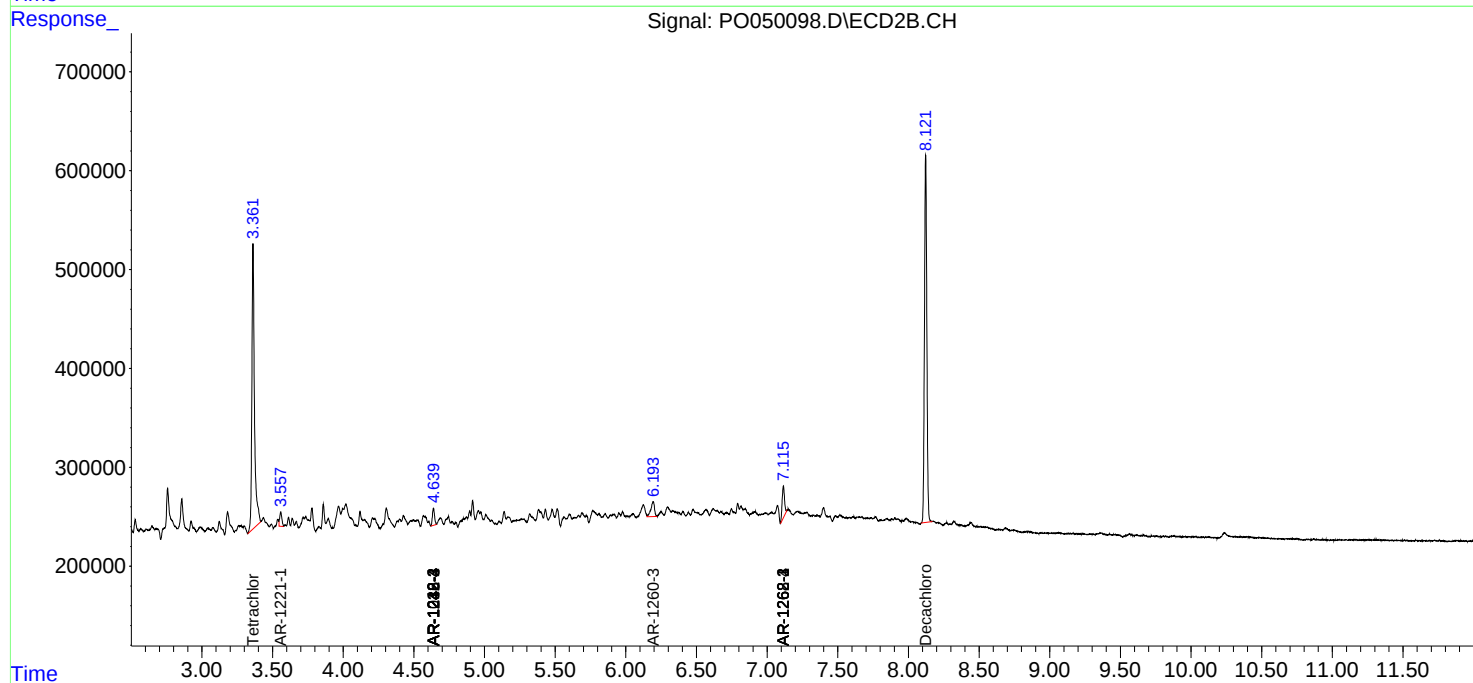
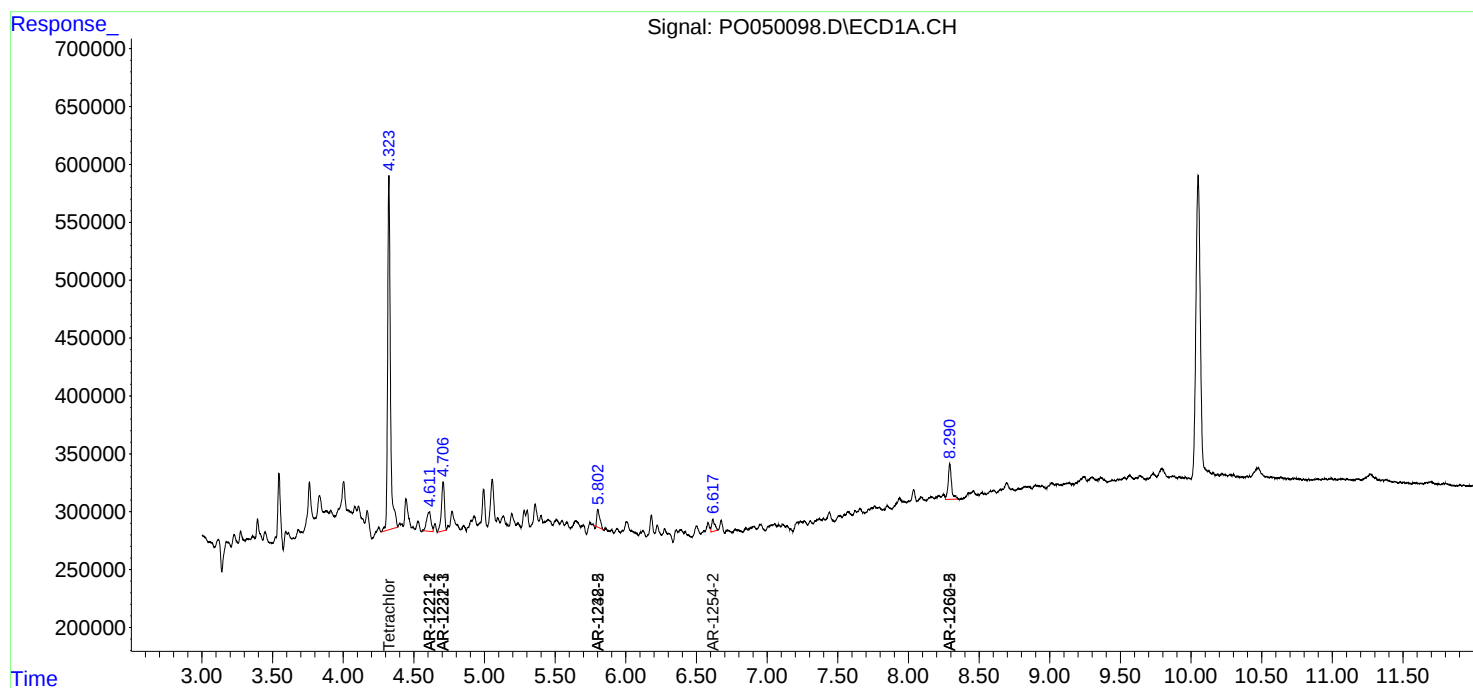
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

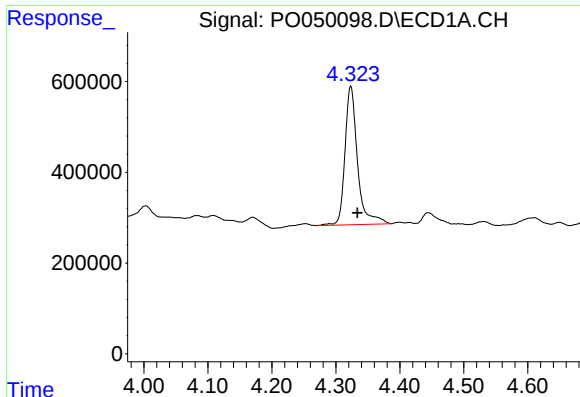
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
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ALS Vial : 12 Sample Multiplier: 1

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QLast Update : Mon Oct 15 16:37:53 2018
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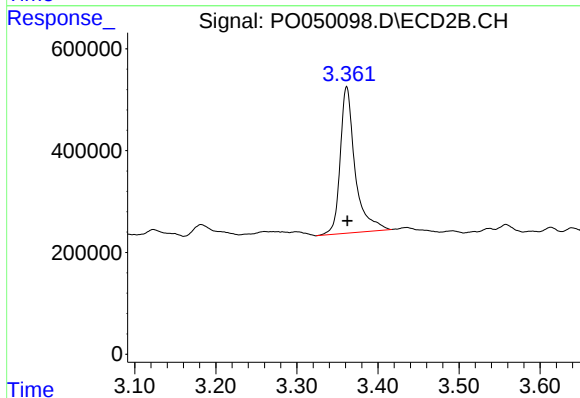




#1 Tetrachloro-m-xylene

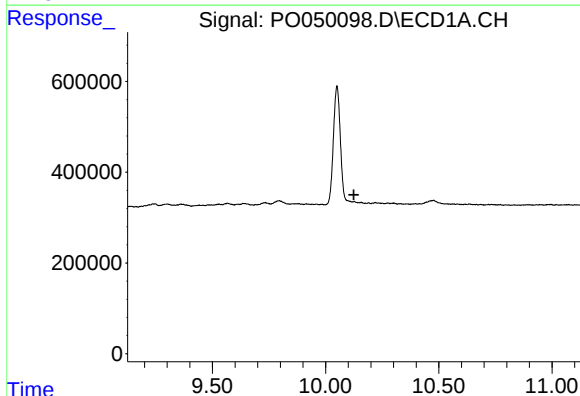
R.T.: 4.323 min
Delta R.T.: -0.011 min
Response: 4156507
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



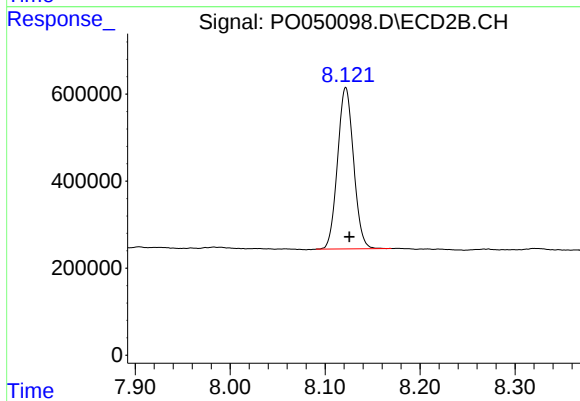
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3672844
Conc: 18.75 ng/ml



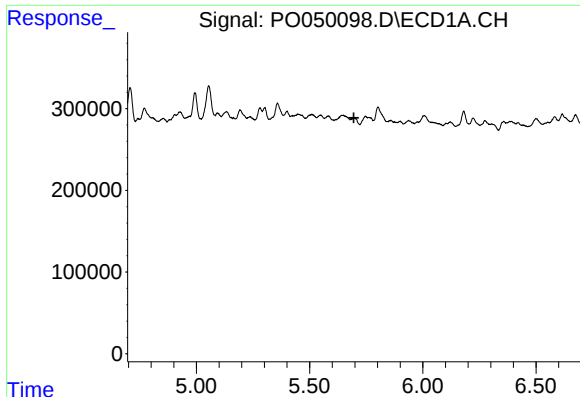
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

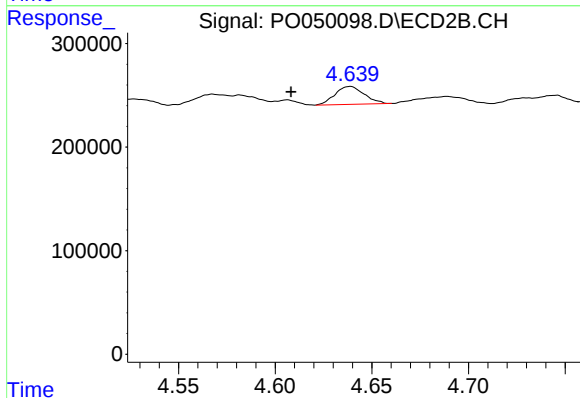
R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 4349166
Conc: 25.29 ng/ml



#6 AR-1016-4

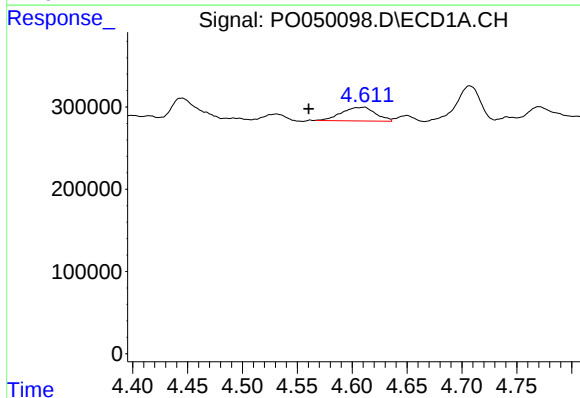
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



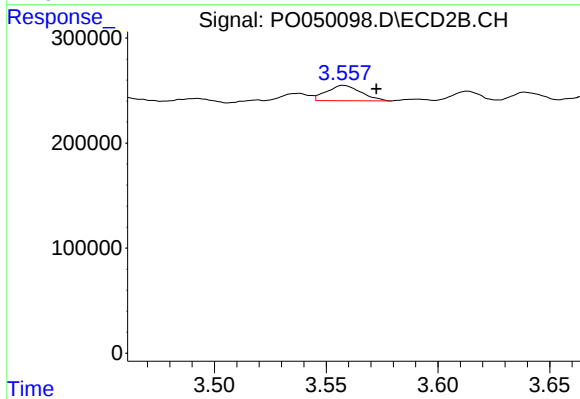
#6 AR-1016-4

R.T.: 4.639 min
Delta R.T.: 0.031 min
Response: 181520
Conc: 36.96 ng/ml



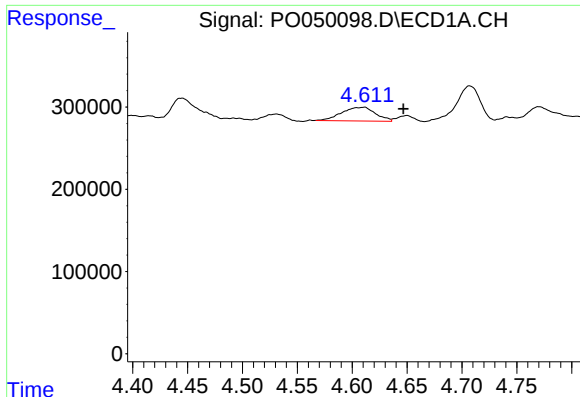
#8 AR-1221-1

R.T.: 4.612 min
Delta R.T.: 0.051 min
Response: 359042
Conc: 131.70 ng/ml



#8 AR-1221-1

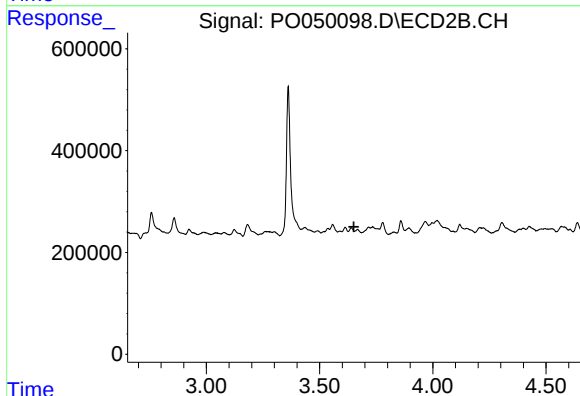
R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 156159
Conc: 77.45 ng/ml



#9 AR-1221-2

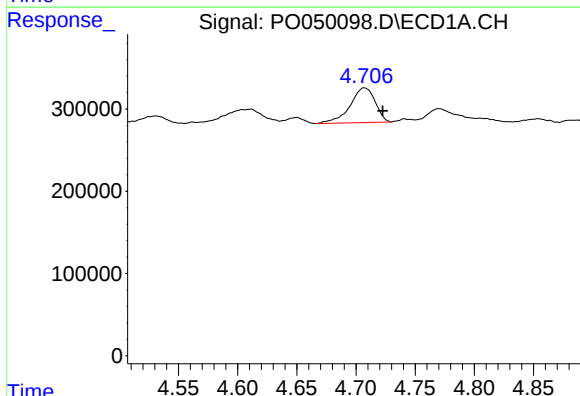
R.T.: 4.612 min
Delta R.T.: -0.035 min
Response: 359042
Conc: 175.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



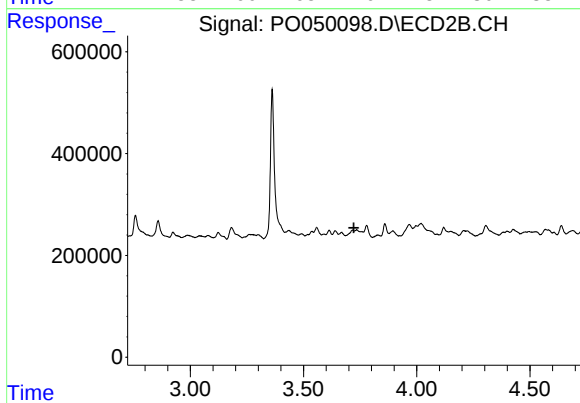
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.651 min
Response: 0
Conc: N.D.



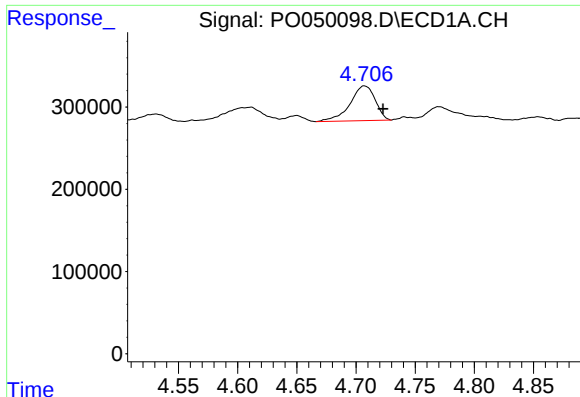
#10 AR-1221-3

R.T.: 4.707 min
Delta R.T.: -0.016 min
Response: 627972
Conc: 98.75 ng/ml



#10 AR-1221-3

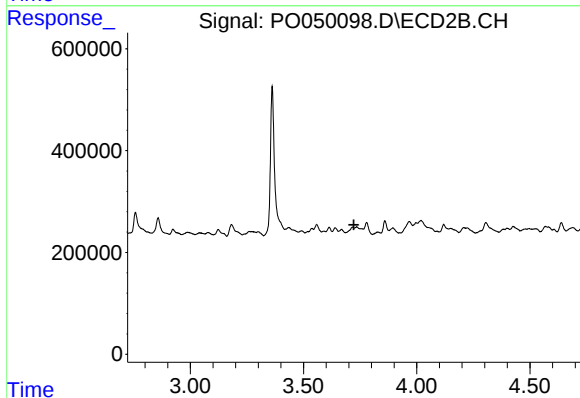
R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



#11 AR-1232-1

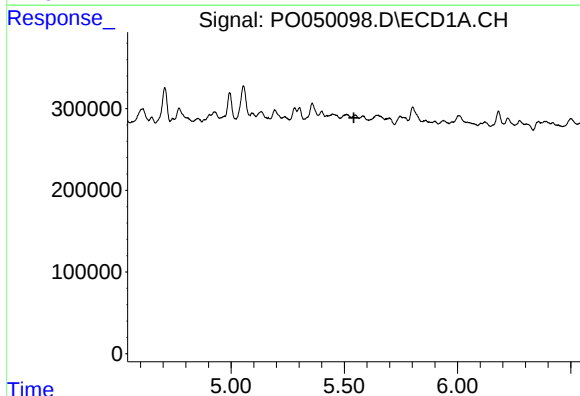
R.T.: 4.707 min
Delta R.T.: -0.016 min
Response: 627972
Conc: 133.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



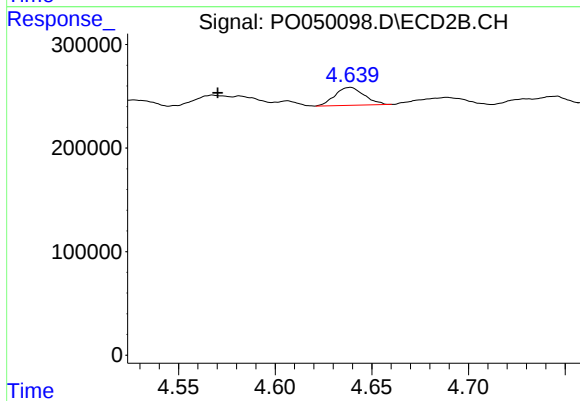
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



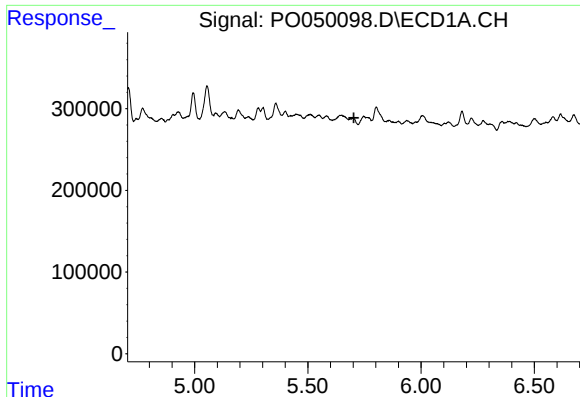
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#13 AR-1232-3

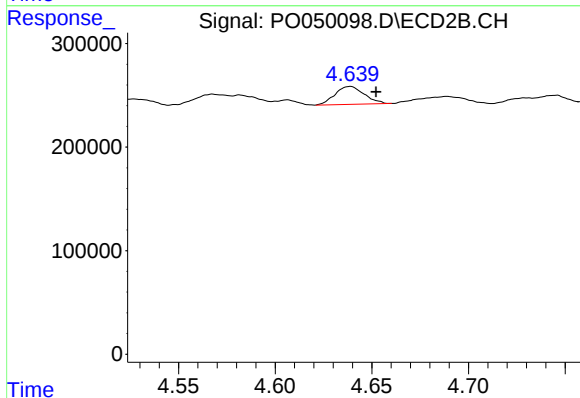
R.T.: 4.639 min
Delta R.T.: 0.069 min
Response: 181520
Conc: 91.00 ng/ml



#14 AR-1232-4

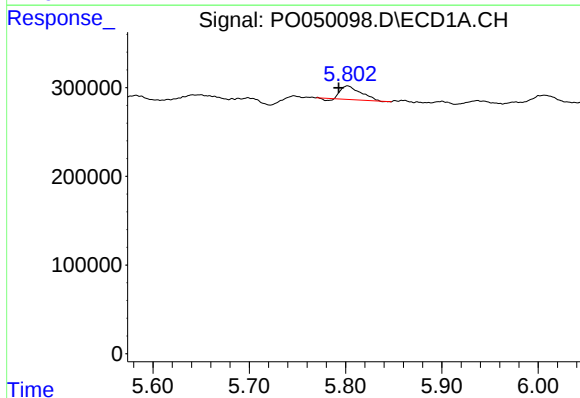
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



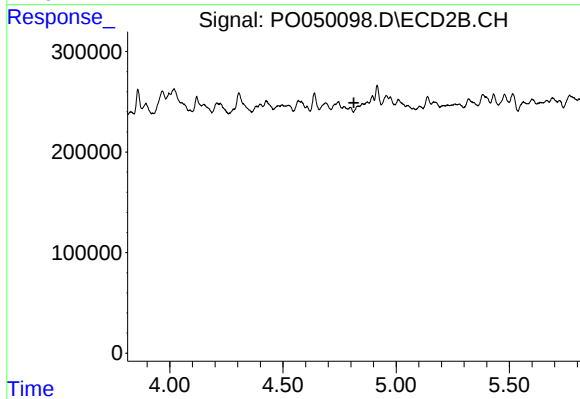
#14 AR-1232-4

R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 181520
Conc: 100.31 ng/ml



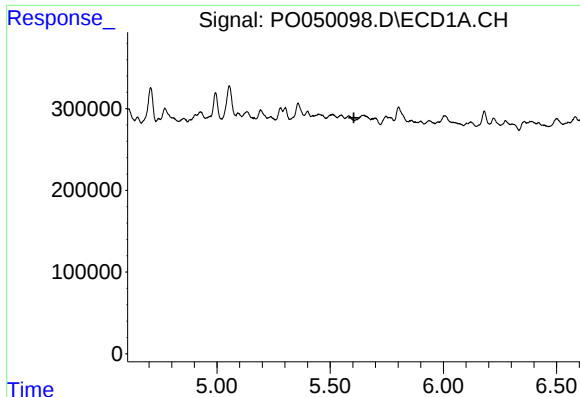
#15 AR-1232-5

R.T.: 5.802 min
Delta R.T.: 0.009 min
Response: 215591
Conc: 118.58 ng/ml



#15 AR-1232-5

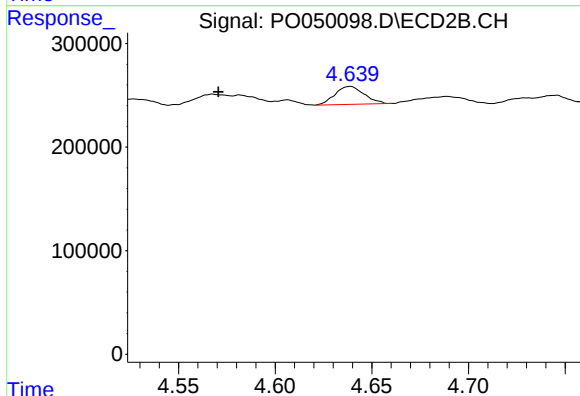
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#18 AR-1242-3

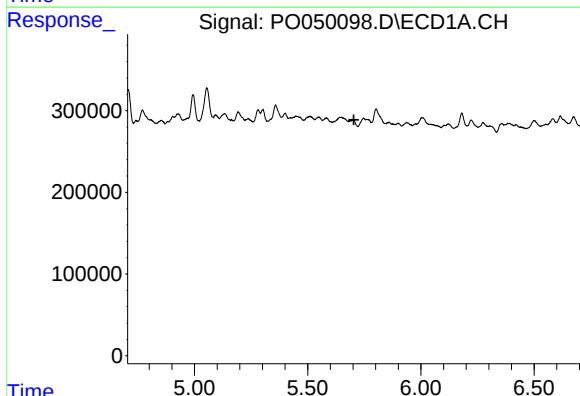
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



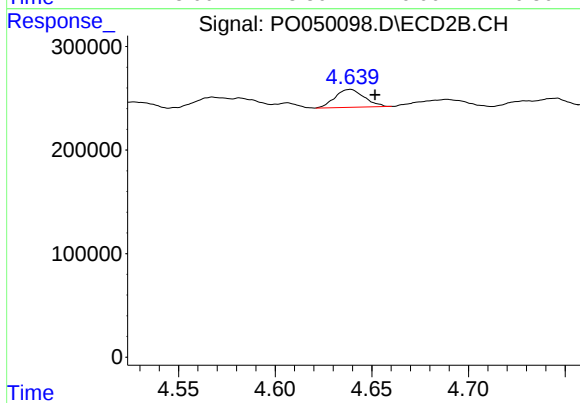
#18 AR-1242-3

R.T.: 4.639 min
Delta R.T.: 0.068 min
Response: 181520
Conc: 45.14 ng/ml



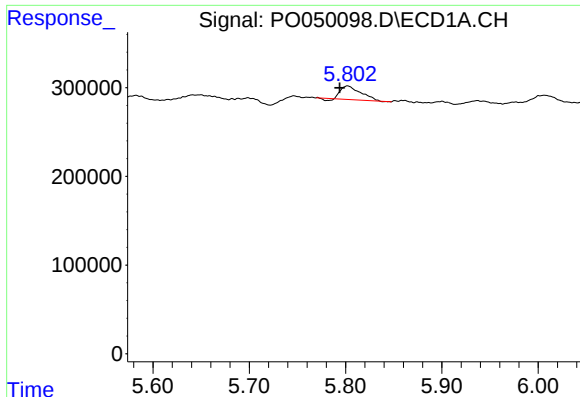
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.



#19 AR-1242-4

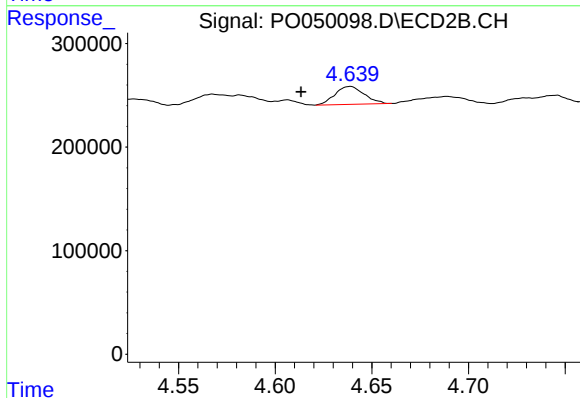
R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 181520
Conc: 43.68 ng/ml



#22 AR-1248-2

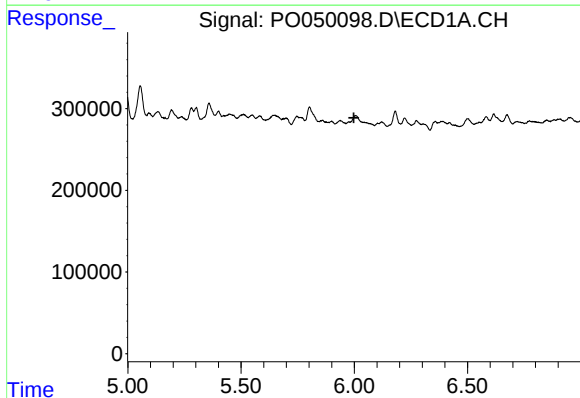
R.T.: 5.802 min
Delta R.T.: 0.008 min
Response: 215591
Conc: 26.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



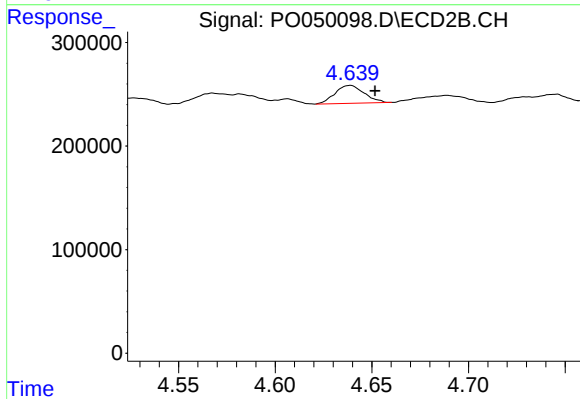
#22 AR-1248-2

R.T.: 4.639 min
Delta R.T.: 0.026 min
Response: 181520
Conc: 29.95 ng/ml



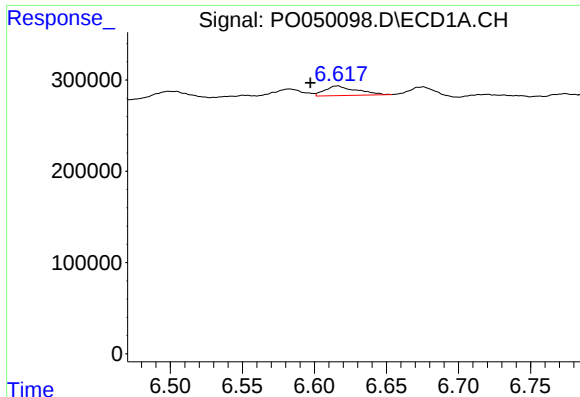
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#23 AR-1248-3

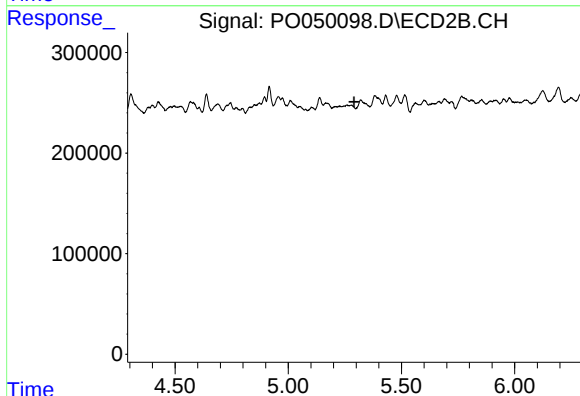
R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 181520
Conc: 29.82 ng/ml



#27 AR-1254-2

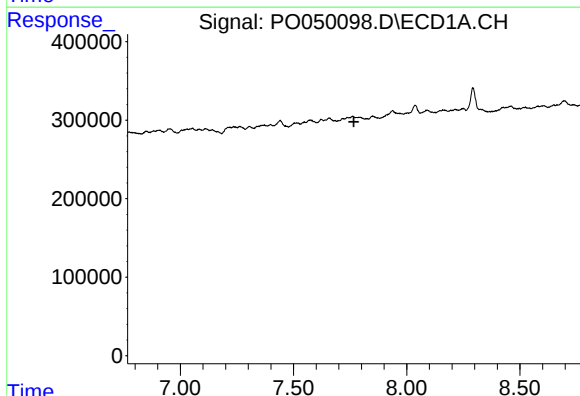
R.T.: 6.616 min
Delta R.T.: 0.019 min
Response: 160535
Conc: 8.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



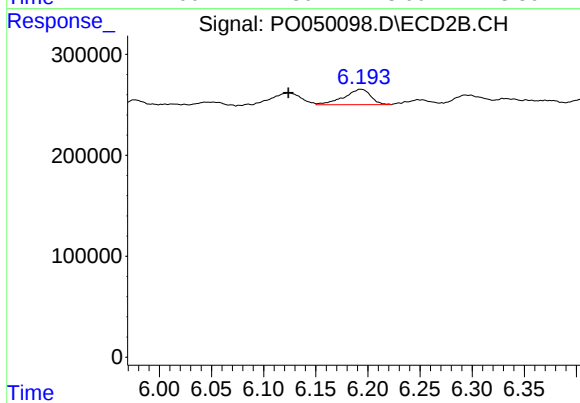
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



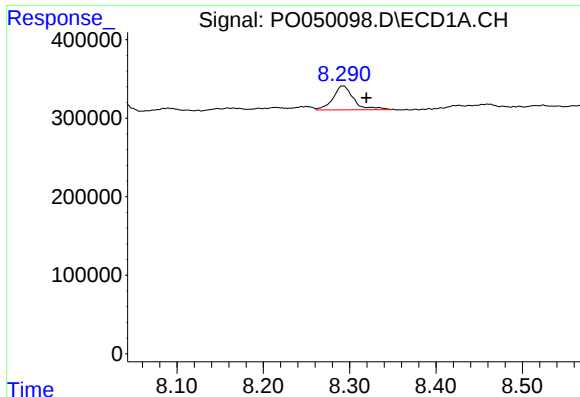
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



#33 AR-1260-3

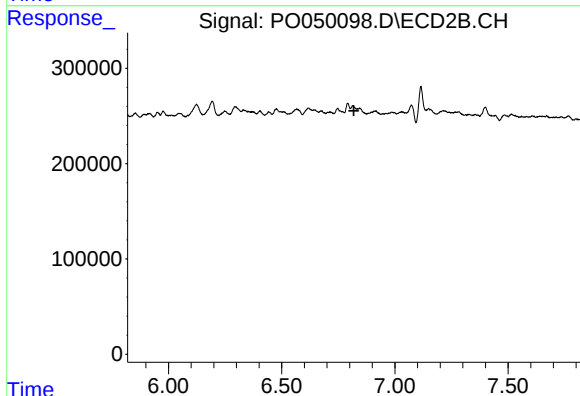
R.T.: 6.193 min
Delta R.T.: 0.069 min
Response: 272889
Conc: 16.87 ng/ml



#35 AR-1260-5

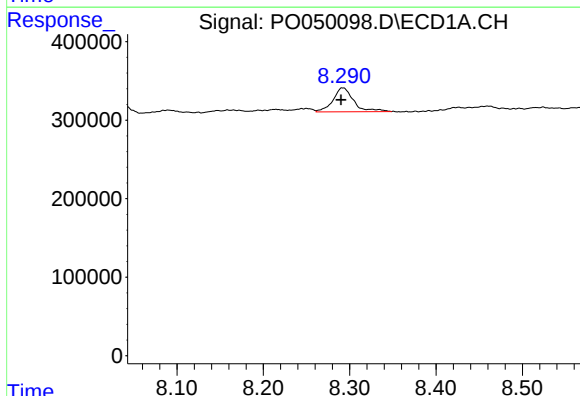
R.T.: 8.292 min
Delta R.T.: -0.027 min
Response: 505651
Conc: 18.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



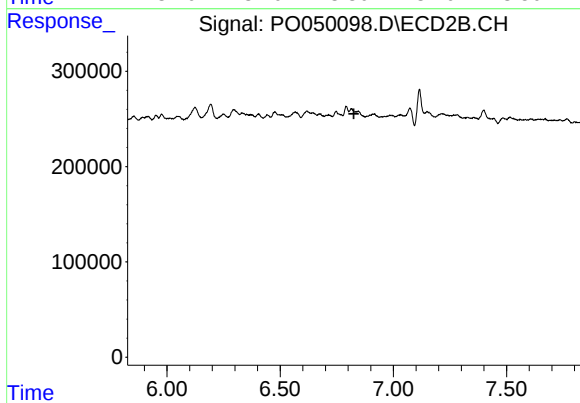
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



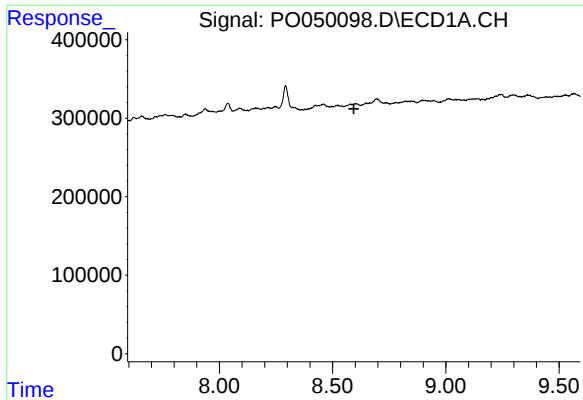
#37 AR-1262-2

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 505651
Conc: 21.99 ng/ml



#37 AR-1262-2

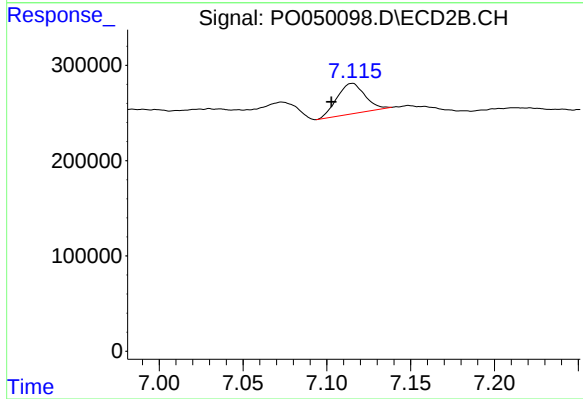
R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



#38 AR-1262-3

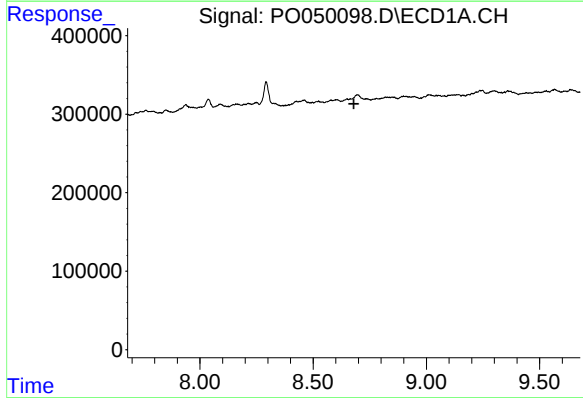
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



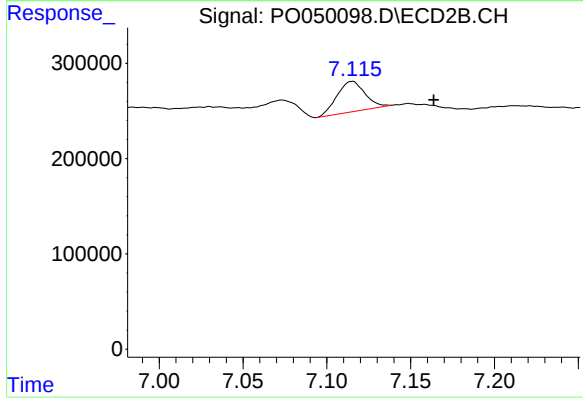
#38 AR-1262-3

R.T.: 7.115 min
Delta R.T.: 0.013 min
Response: 370249
Conc: 38.06 ng/ml



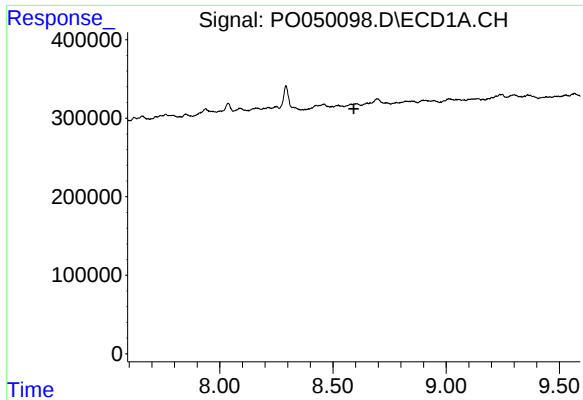
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.680 min
Response: 0
Conc: N.D.



#39 AR-1262-4

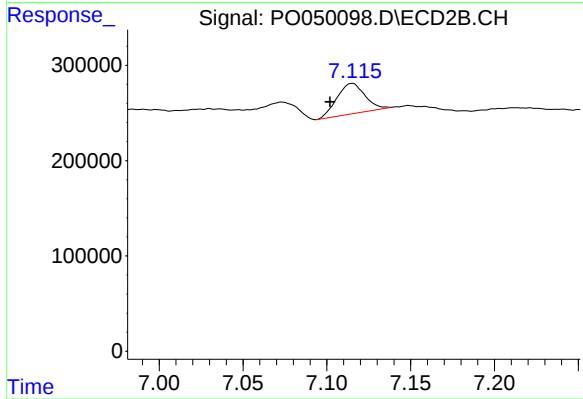
R.T.: 7.115 min
Delta R.T.: -0.049 min
Response: 370249
Conc: 20.87 ng/ml



#41 AR-1268-1

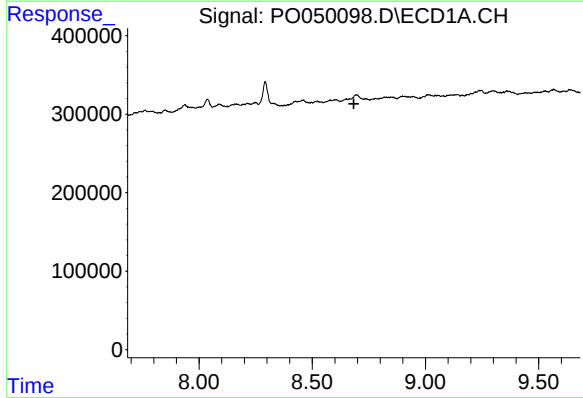
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



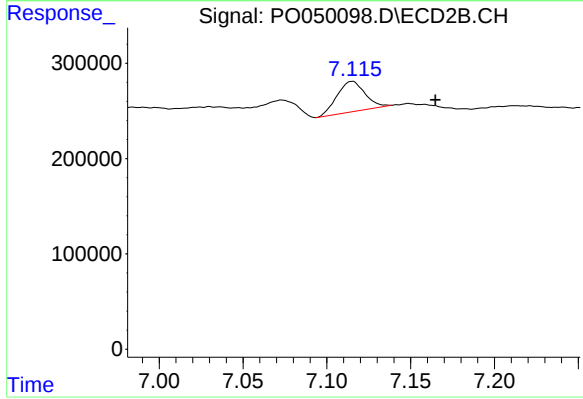
#41 AR-1268-1

R.T.: 7.115 min
Delta R.T.: 0.013 min
Response: 370249
Conc: 12.29 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.115 min
Delta R.T.: -0.049 min
Response: 370249
Conc: 13.15 ng/ml