

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050102.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 20:38
 Operator : SM/SJ
 Sample : J5511-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:42:50 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...	4.324	3.362	3931821	3432544	15.961	17.520
2)	SA Decachlor...	0.000	8.122	0	4088055	N.D.	23.773 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.638	0	180464	N.D.	36.747 #
8)	L2 AR-1221-1	4.612	0.000	345475	0	126.727	N.D. #
9)	L2 AR-1221-2	4.612	0.000	345475	0	169.051	N.D. #
10)	L2 AR-1221-3	4.705	0.000	659202	0	103.664	N.D. #
11)	L3 AR-1232-1	4.705	0.000	659202	0	139.941	N.D. #
12)	L3 AR-1232-2	5.281	0.000	67712	0	26.125	N.D. #
13)	L3 AR-1232-3	0.000	4.638	0	180464	N.D.	90.465 #
14)	L3 AR-1232-4	0.000	4.638	0	180464	N.D.	99.724 #
15)	L3 AR-1232-5	5.803	0.000	339630	0	186.797	N.D. #
18)	L4 AR-1242-3	0.000	4.638	0	180464	N.D.	44.876 #
19)	L4 AR-1242-4	0.000	4.638	0	180464	N.D.	43.422 #
22)	L5 AR-1248-2	5.803	4.638	339630	180464	42.524	29.771 #
23)	L5 AR-1248-3	0.000	4.638	0	180464	N.D.	29.645 #
27)	L6 AR-1254-2	6.616	0.000	165862	0	8.960	N.D. #
35)	L7 AR-1260-5	8.294	0.000	349585	0	12.816	N.D. #
37)	L8 AR-1262-2	8.294	0.000	349585	0	15.203	N.D. #
38)	L8 AR-1262-3	0.000	7.116	0	736300	N.D.	75.685 #
39)	L8 AR-1262-4	0.000	7.151	0	172789	N.D.	9.740 #
41)	L9 AR-1268-1	0.000	7.116	0	736300	N.D.	24.449 #
42)	L9 AR-1268-2	0.000	7.151	0	172789	N.D.	6.139 #

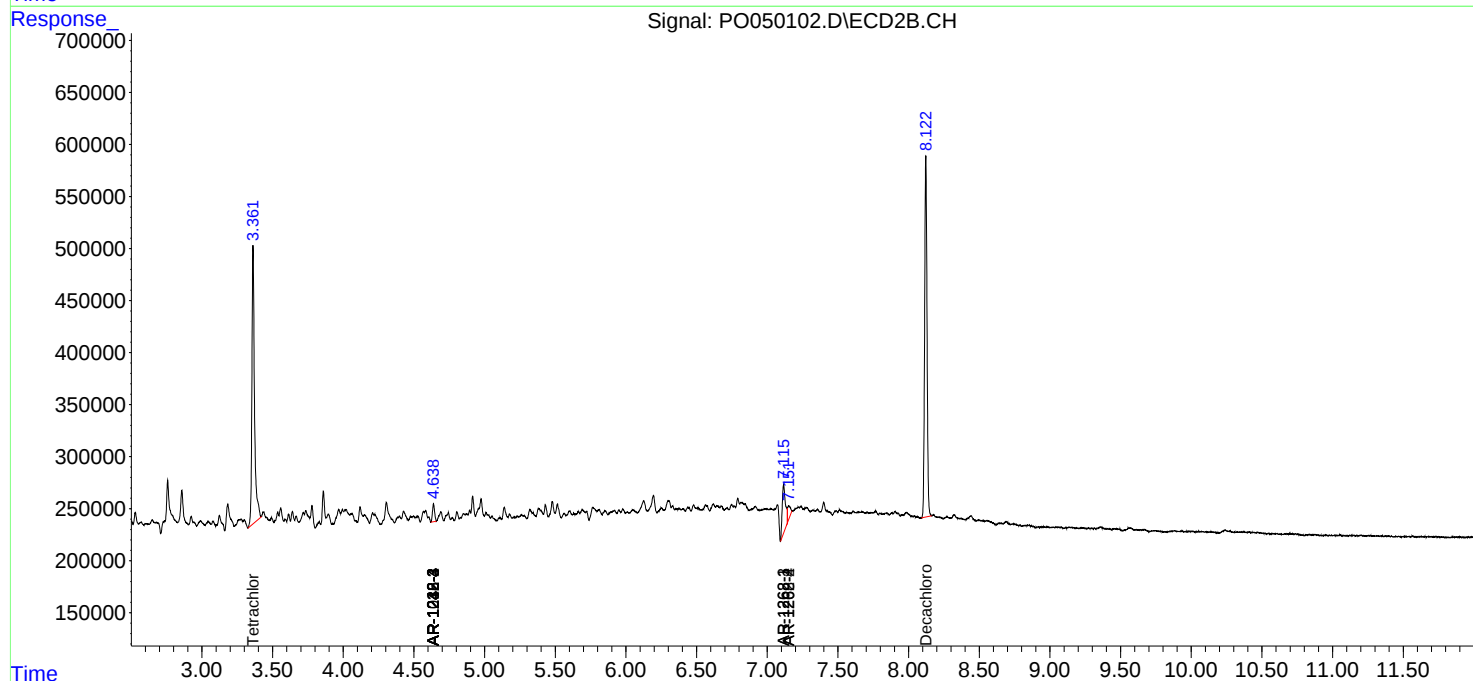
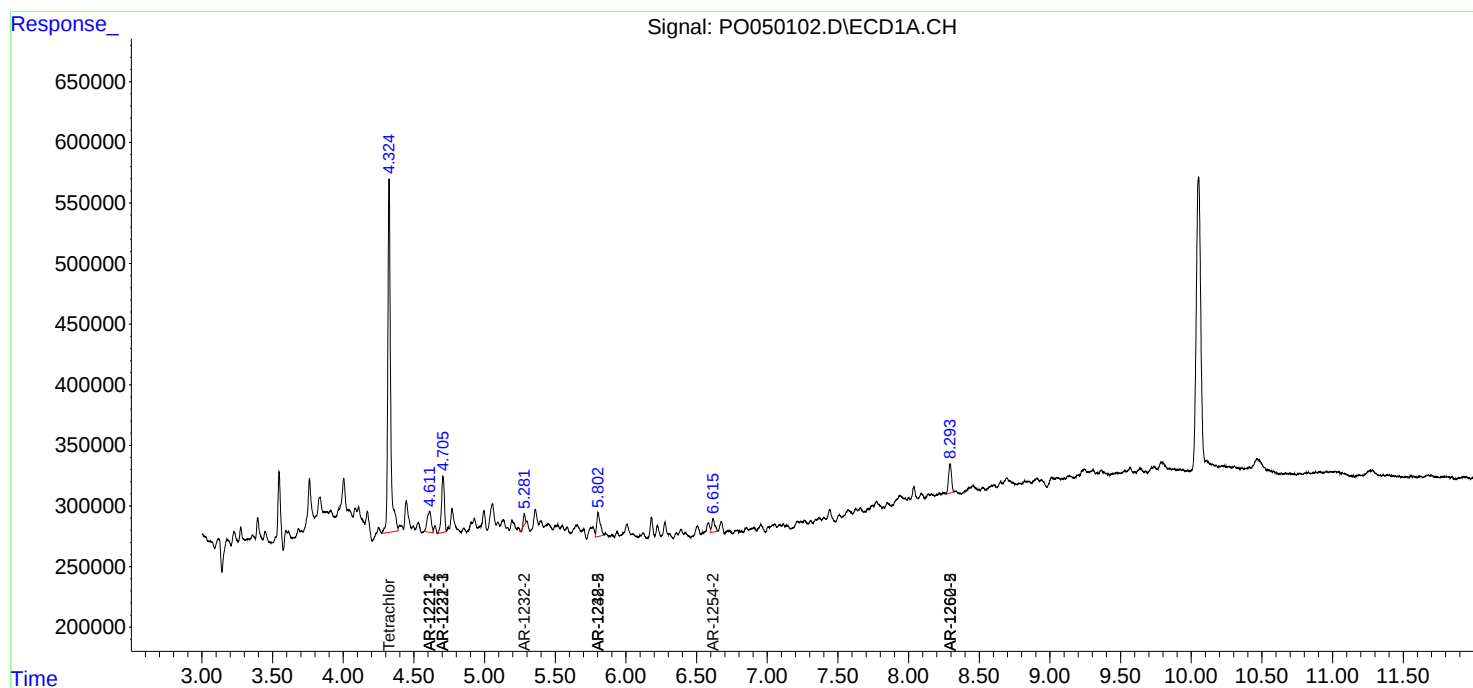
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

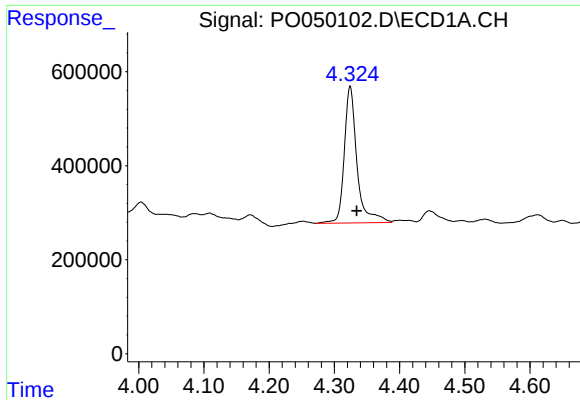
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 20:38
Operator : SM/SJ
Sample : J5511-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:42:50 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

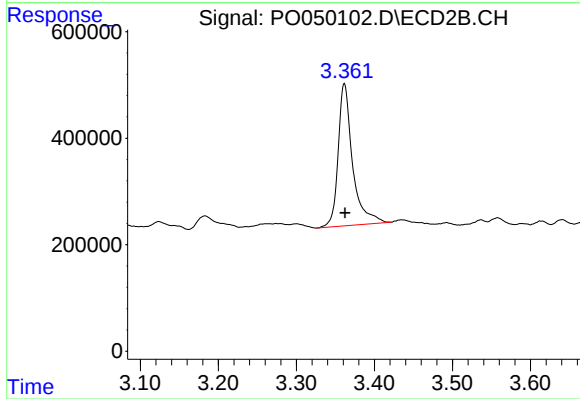




#1 Tetrachloro-m-xylene

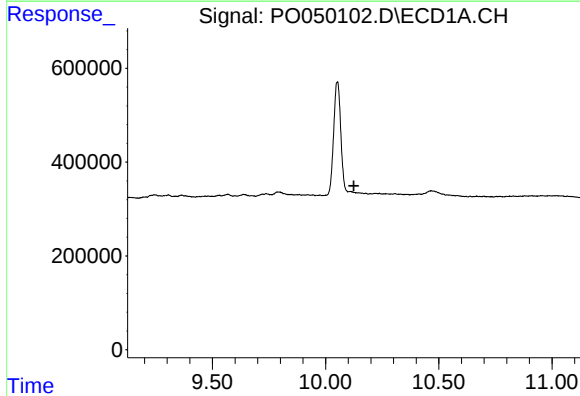
R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 3931821
Conc: 15.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



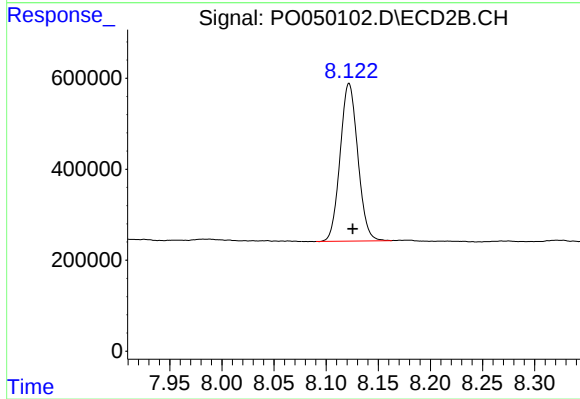
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3432544
Conc: 17.52 ng/ml



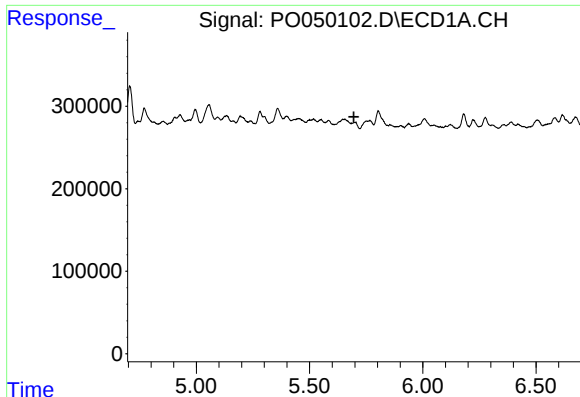
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

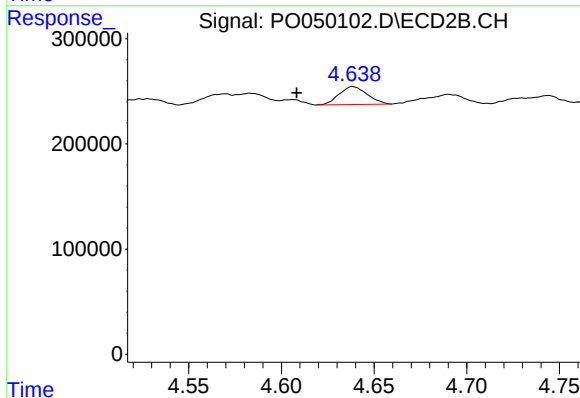
R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 4088055
Conc: 23.77 ng/ml



#6 AR-1016-4

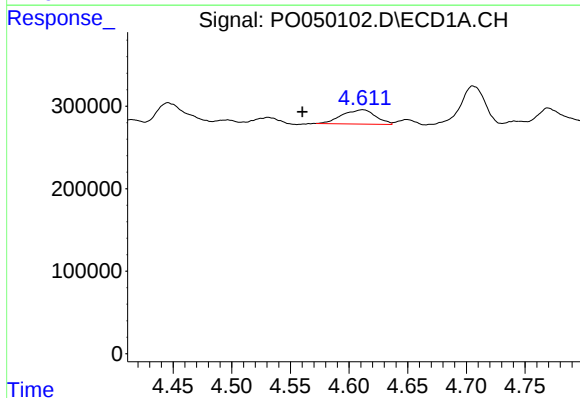
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



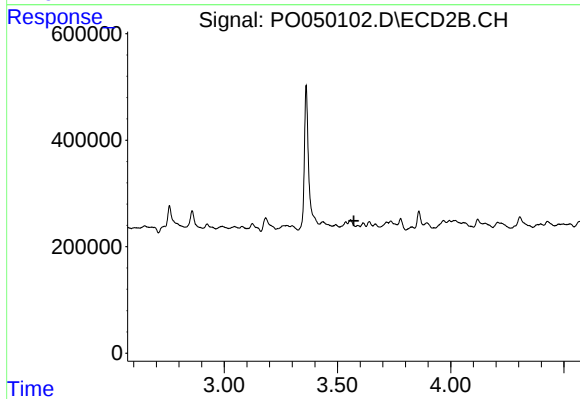
#6 AR-1016-4

R.T.: 4.638 min
Delta R.T.: 0.030 min
Response: 180464
Conc: 36.75 ng/ml



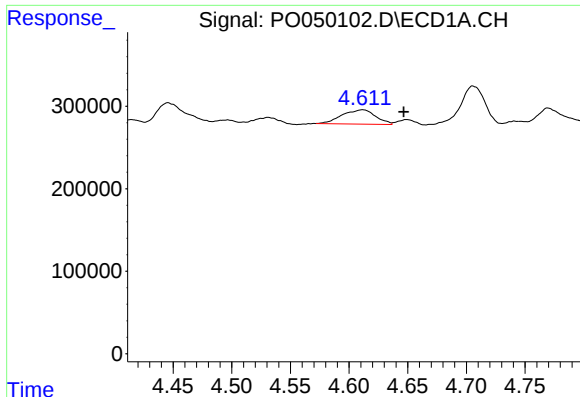
#8 AR-1221-1

R.T.: 4.612 min
Delta R.T.: 0.051 min
Response: 345475
Conc: 126.73 ng/ml



#8 AR-1221-1

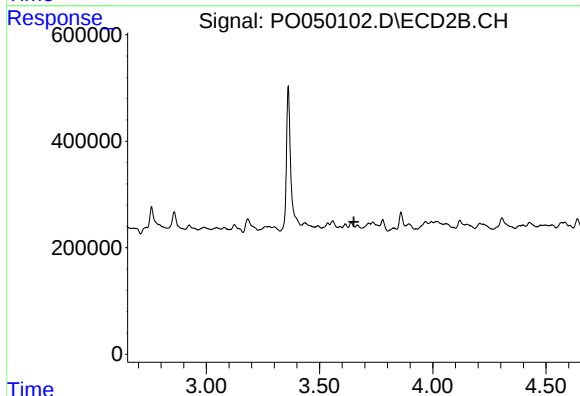
R.T.: 0.000 min
Exp R.T.: 3.572 min
Response: 0
Conc: N.D.



#9 AR-1221-2

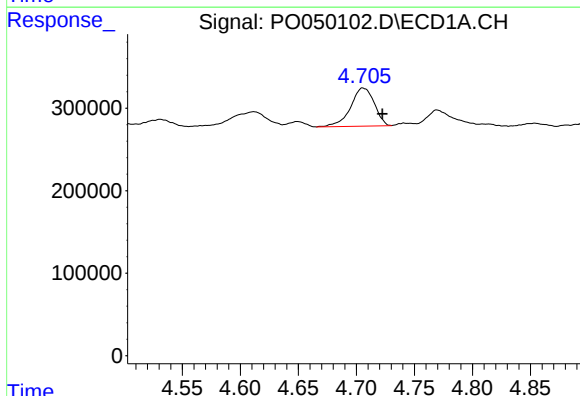
R.T.: 4.612 min
Delta R.T.: -0.035 min
Response: 345475
Conc: 169.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



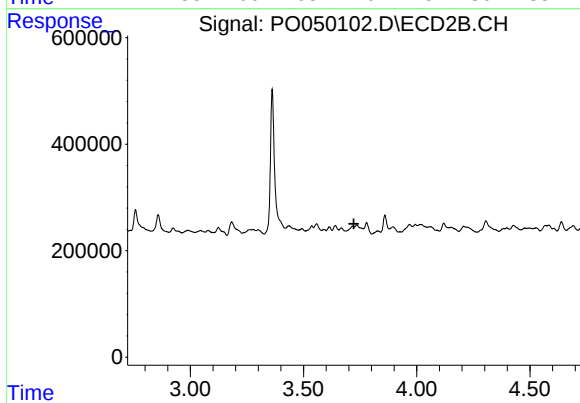
#9 AR-1221-2

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



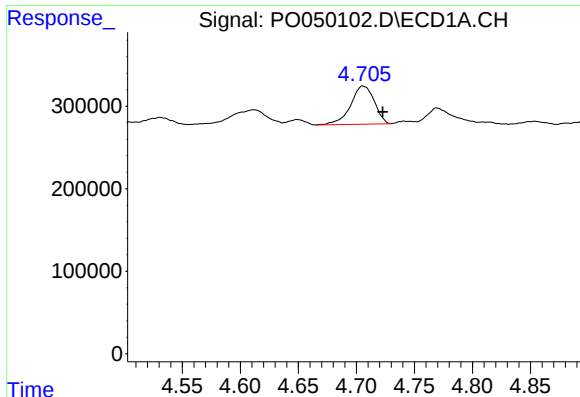
#10 AR-1221-3

R.T.: 4.705 min
Delta R.T.: -0.017 min
Response: 659202
Conc: 103.66 ng/ml



#10 AR-1221-3

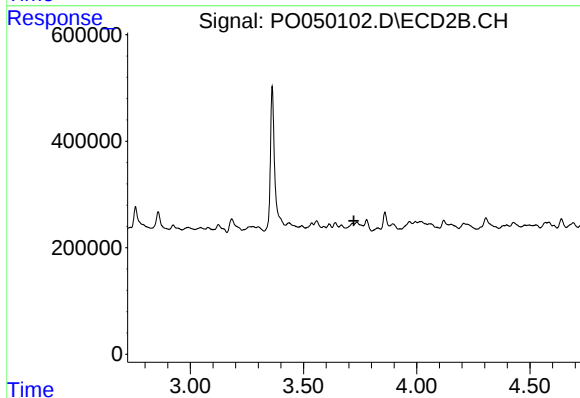
R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



#11 AR-1232-1

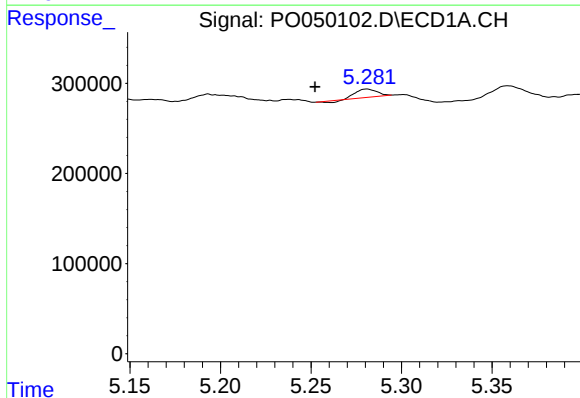
R.T.: 4.705 min
Delta R.T.: -0.017 min
Response: 659202
Conc: 139.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



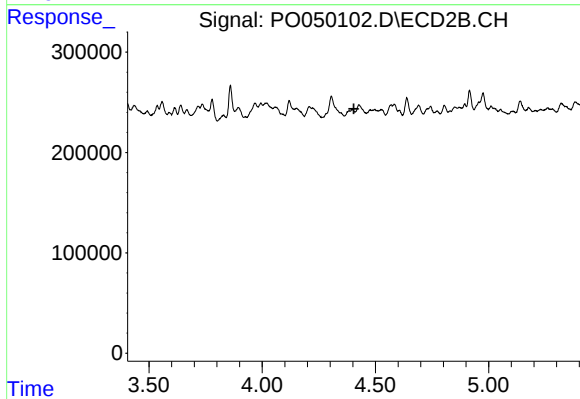
#11 AR-1232-1

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



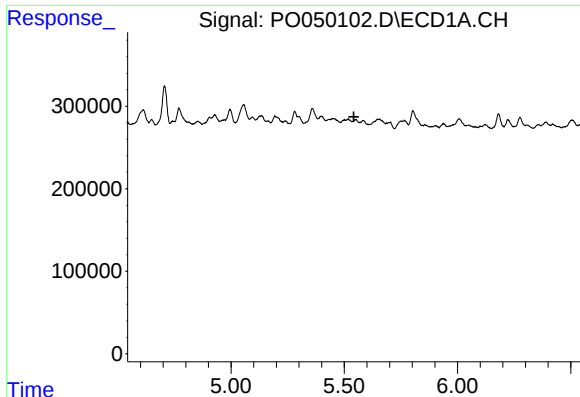
#12 AR-1232-2

R.T.: 5.281 min
Delta R.T.: 0.029 min
Response: 67712
Conc: 26.12 ng/ml



#12 AR-1232-2

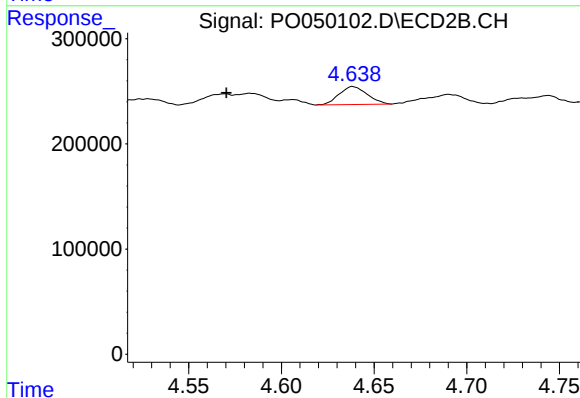
R.T.: 0.000 min
Exp R.T. : 4.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

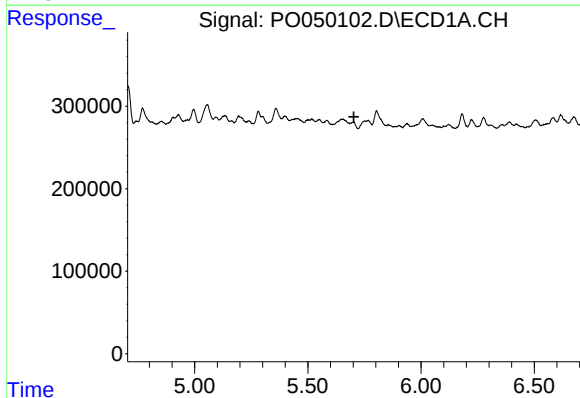
R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



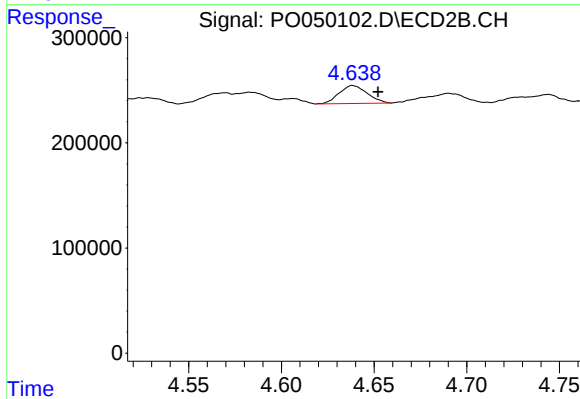
#13 AR-1232-3

R.T.: 4.638 min
Delta R.T.: 0.068 min
Response: 180464
Conc: 90.47 ng/ml



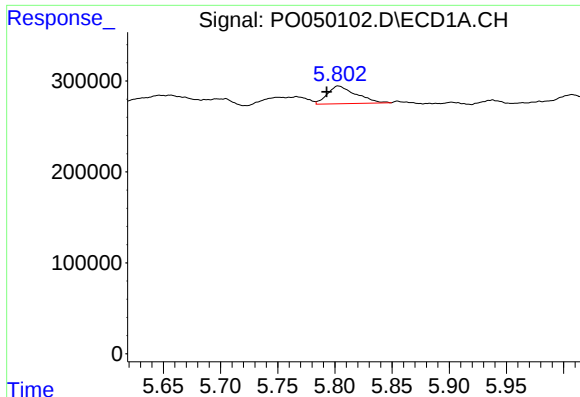
#14 AR-1232-4

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



#14 AR-1232-4

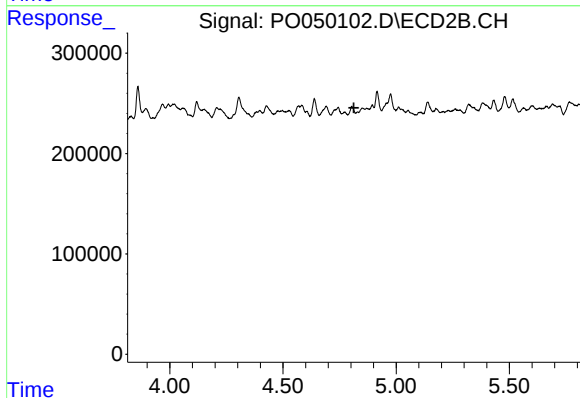
R.T.: 4.638 min
Delta R.T.: -0.014 min
Response: 180464
Conc: 99.72 ng/ml



#15 AR-1232-5

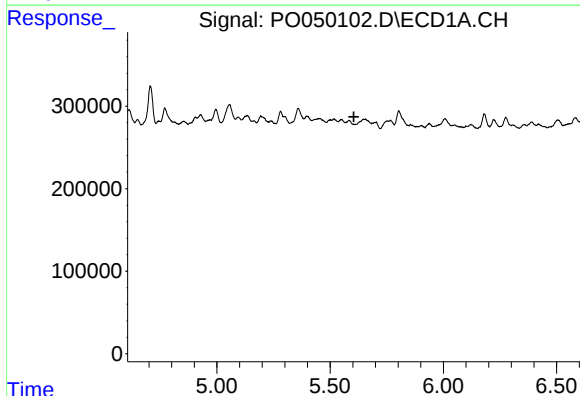
R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 339630
Conc: 186.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



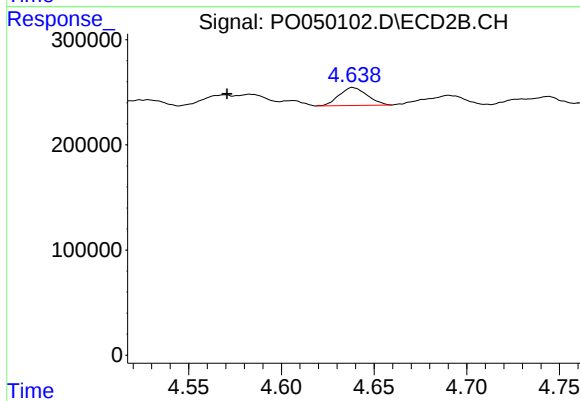
#15 AR-1232-5

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



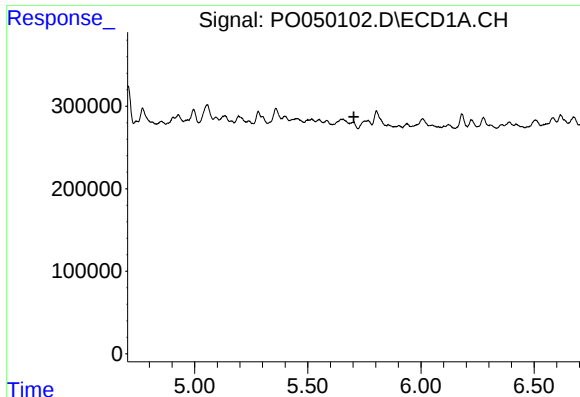
#18 AR-1242-3

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



#18 AR-1242-3

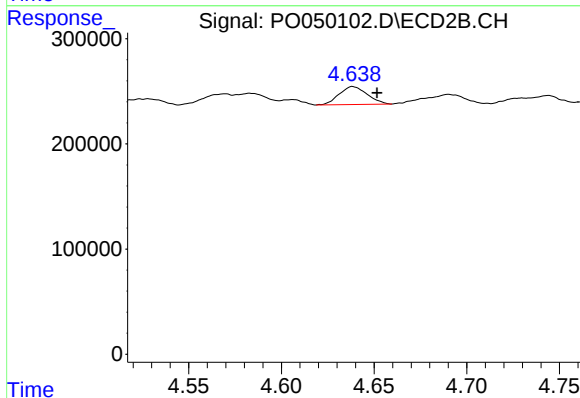
R.T.: 4.638 min
Delta R.T.: 0.068 min
Response: 180464
Conc: 44.88 ng/ml



#19 AR-1242-4

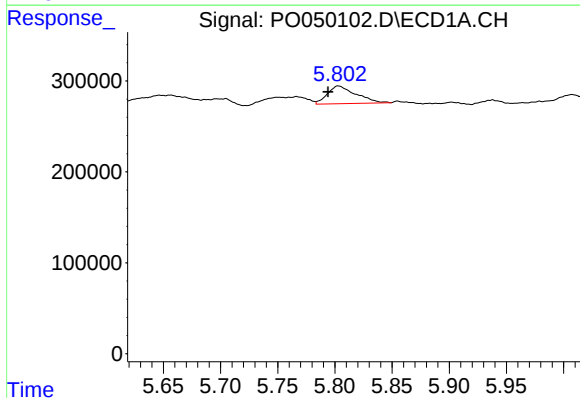
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



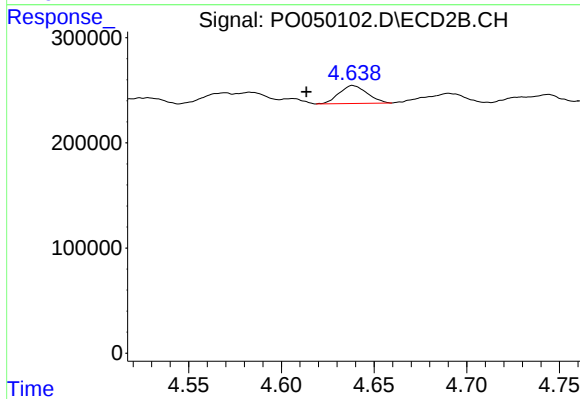
#19 AR-1242-4

R.T.: 4.638 min
Delta R.T.: -0.013 min
Response: 180464
Conc: 43.42 ng/ml



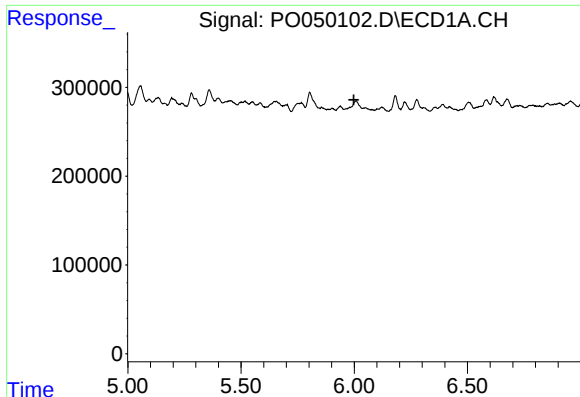
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.009 min
Response: 339630
Conc: 42.52 ng/ml



#22 AR-1248-2

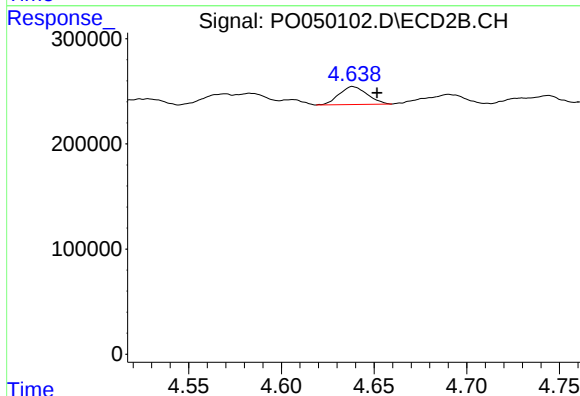
R.T.: 4.638 min
Delta R.T.: 0.025 min
Response: 180464
Conc: 29.77 ng/ml



#23 AR-1248-3

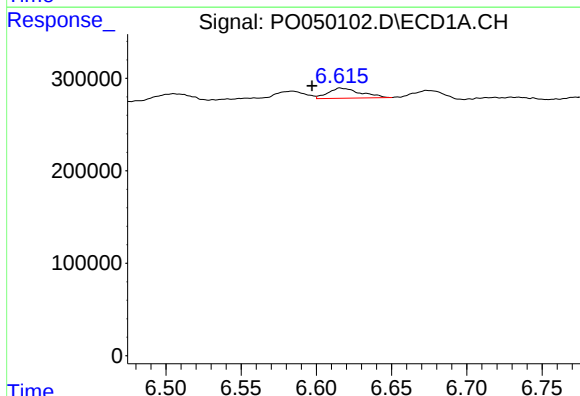
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



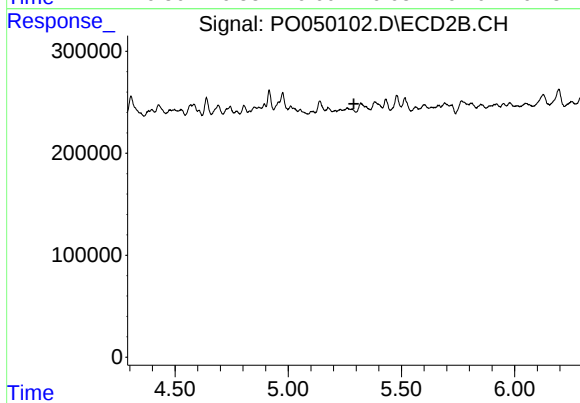
#23 AR-1248-3

R.T.: 4.638 min
Delta R.T.: -0.013 min
Response: 180464
Conc: 29.65 ng/ml



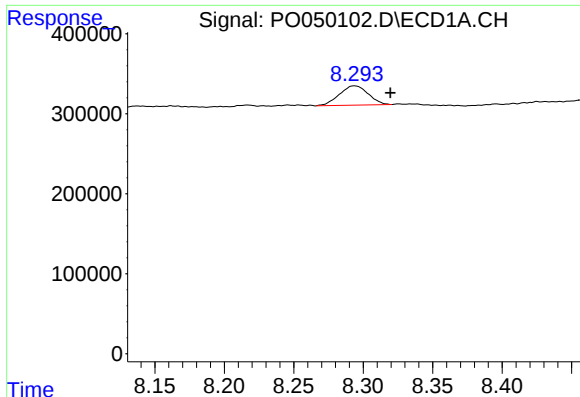
#27 AR-1254-2

R.T.: 6.616 min
Delta R.T.: 0.019 min
Response: 165862
Conc: 8.96 ng/ml



#27 AR-1254-2

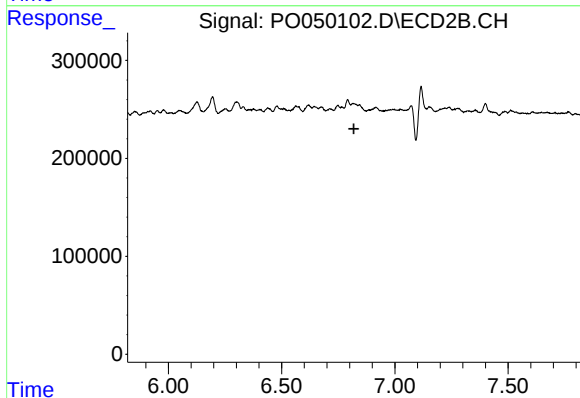
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#35 AR-1260-5

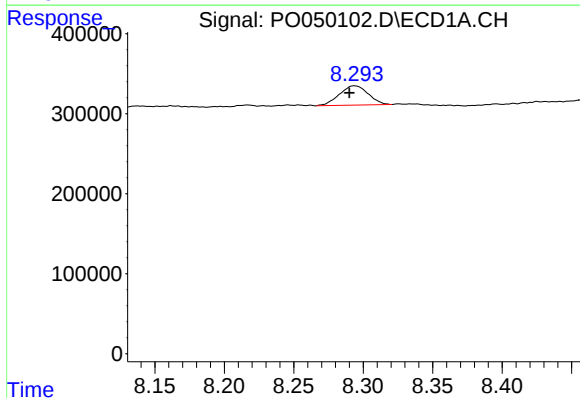
R.T.: 8.294 min
Delta R.T.: -0.026 min
Response: 349585
Conc: 12.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



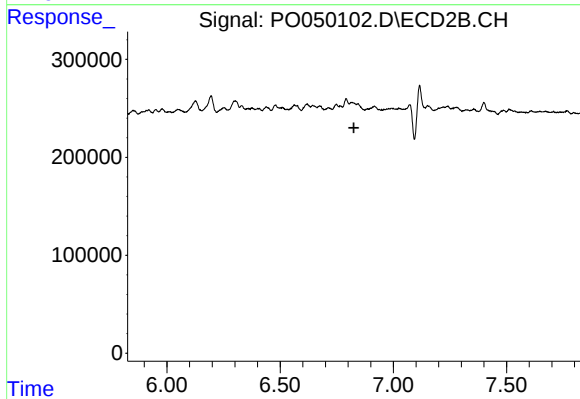
#35 AR-1260-5

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



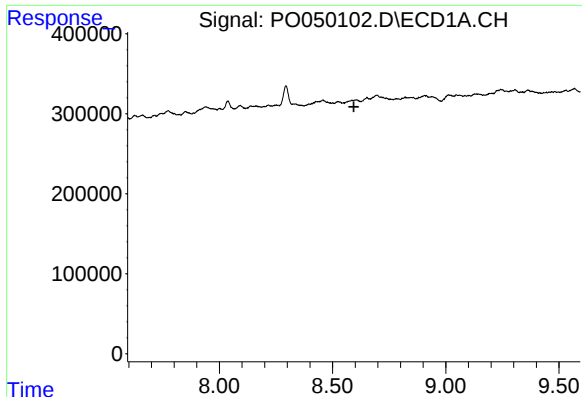
#37 AR-1262-2

R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: 349585
Conc: 15.20 ng/ml



#37 AR-1262-2

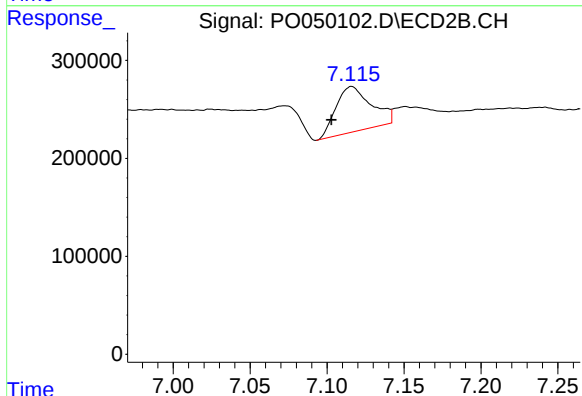
R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



#38 AR-1262-3

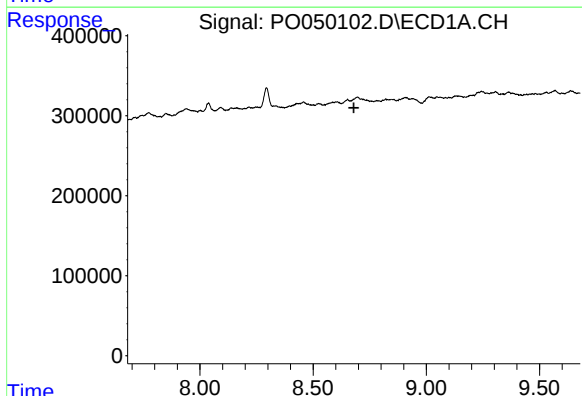
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



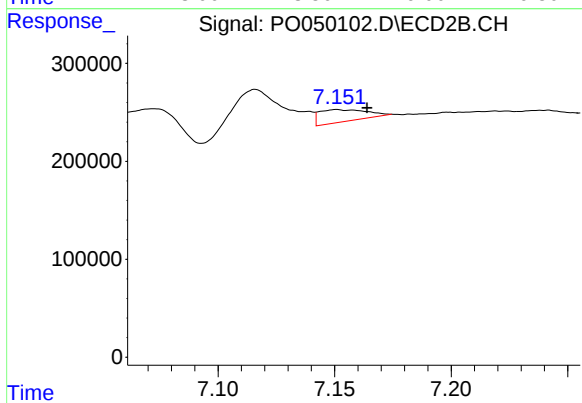
#38 AR-1262-3

R.T.: 7.116 min
Delta R.T.: 0.013 min
Response: 736300
Conc: 75.68 ng/ml



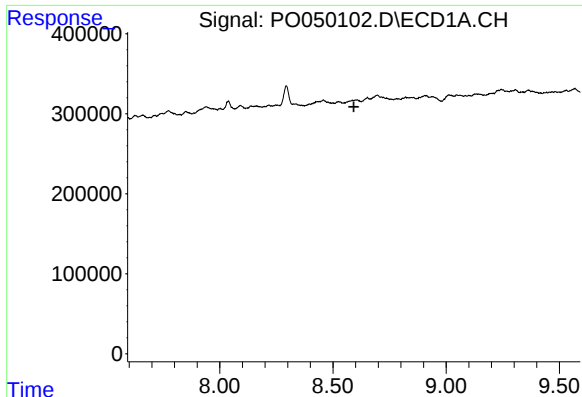
#39 AR-1262-4

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



#39 AR-1262-4

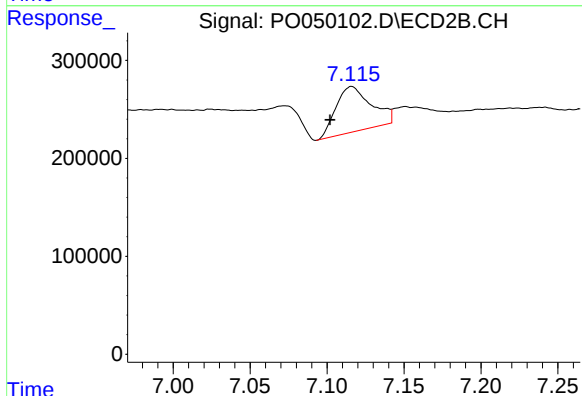
R.T.: 7.151 min
Delta R.T.: -0.013 min
Response: 172789
Conc: 9.74 ng/ml



#41 AR-1268-1

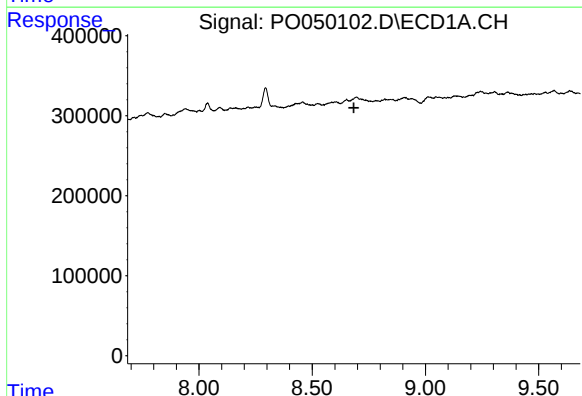
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



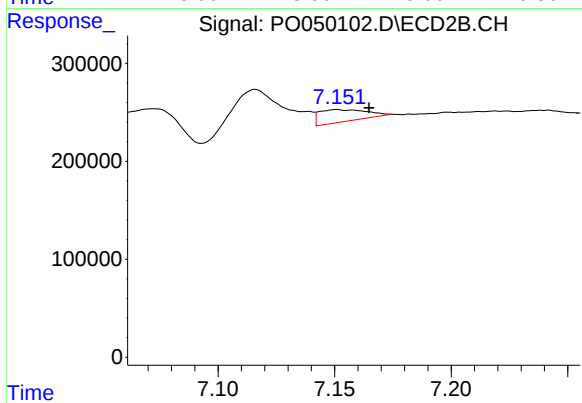
#41 AR-1268-1

R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 736300
Conc: 24.45 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.: 7.151 min
Delta R.T.: -0.014 min
Response: 172789
Conc: 6.14 ng/ml