Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100224\
Data File : PR068652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 14:09
Operator : AJ\MA
Sample : AIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 21:58:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 10:07:51 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.646	2.980	20385670	100.4E6	20.189	21.648	
2)	SA Decachlor...	9.538	8.272	23579608	89748524	52.706	45.301	
	Target Compounds							
7)	L1 AR-1016-5	0.000	4.544	0	178654	N.D.	1.608	#
9)	L2 AR-1221-2	3.957	3.284	323178	1536592	39.622	38.601	
14)	L3 AR-1232-4	0.000	4.451f	0	388373	N.D.	8.078	#
15)	L3 AR-1232-5	0.000	4.544	0	178654	N.D.	3.289	#
19)	L4 AR-1242-4	0.000	4.451f	0	388373	N.D.	4.210	#
20)	L4 AR-1242-5	0.000	4.944	0	682363	N.D.	5.954	#
23)	L5 AR-1248-3	0.000	4.451f	0	388373	N.D.	2.879	#
24)	L5 AR-1248-4	0.000	4.544	0	178654	N.D.	1.109	#
25)	L5 AR-1248-5	0.000	4.971	0	755701	N.D.	4.809	#
26)	L6 AR-1254-1	0.000	4.944	0	682363	N.D.	3.028	#
28)	L6 AR-1254-3	0.000	5.514	0	481159	N.D.	1.559	#
29)	L6 AR-1254-4	0.000	5.751	0	1114836	N.D.	5.937	#
32)	L7 AR-1260-2	0.000	5.895	0	585906	N.D.	2.354	#
33)	L7 AR-1260-3	0.000	6.042	0	319374	N.D.	1.365	#
34)	L7 AR-1260-4	0.000	6.530	0	232384	N.D.	1.192	#
35)	L7 AR-1260-5	0.000	6.763f	0	296395	N.D.	0.695	#
37)	L8 AR-1262-2	0.000	6.763f	0	296395	N.D.	0.632	#
38)	L8 AR-1262-3	0.000	7.106	0	707401	N.D.	3.648	#
41)	L9 AR-1268-1	0.000	7.106	0	707401	N.D.	1.275	#
43)	L9 AR-1268-3	0.000	7.415	0	312014	N.D.	0.708	#
45)	L9 AR-1268-5	0.000	8.023	0	986685	N.D.	0.804	#

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

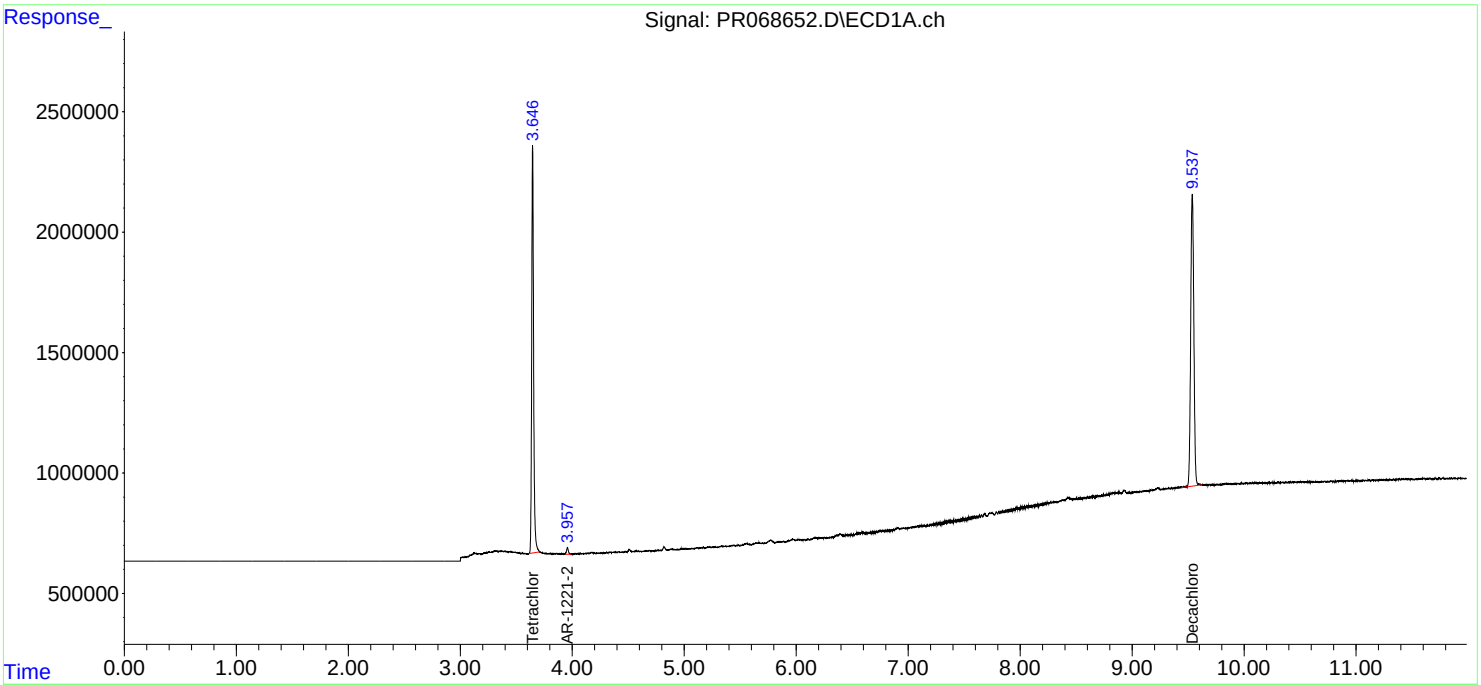
Quantitation Report (Not Reviewed)

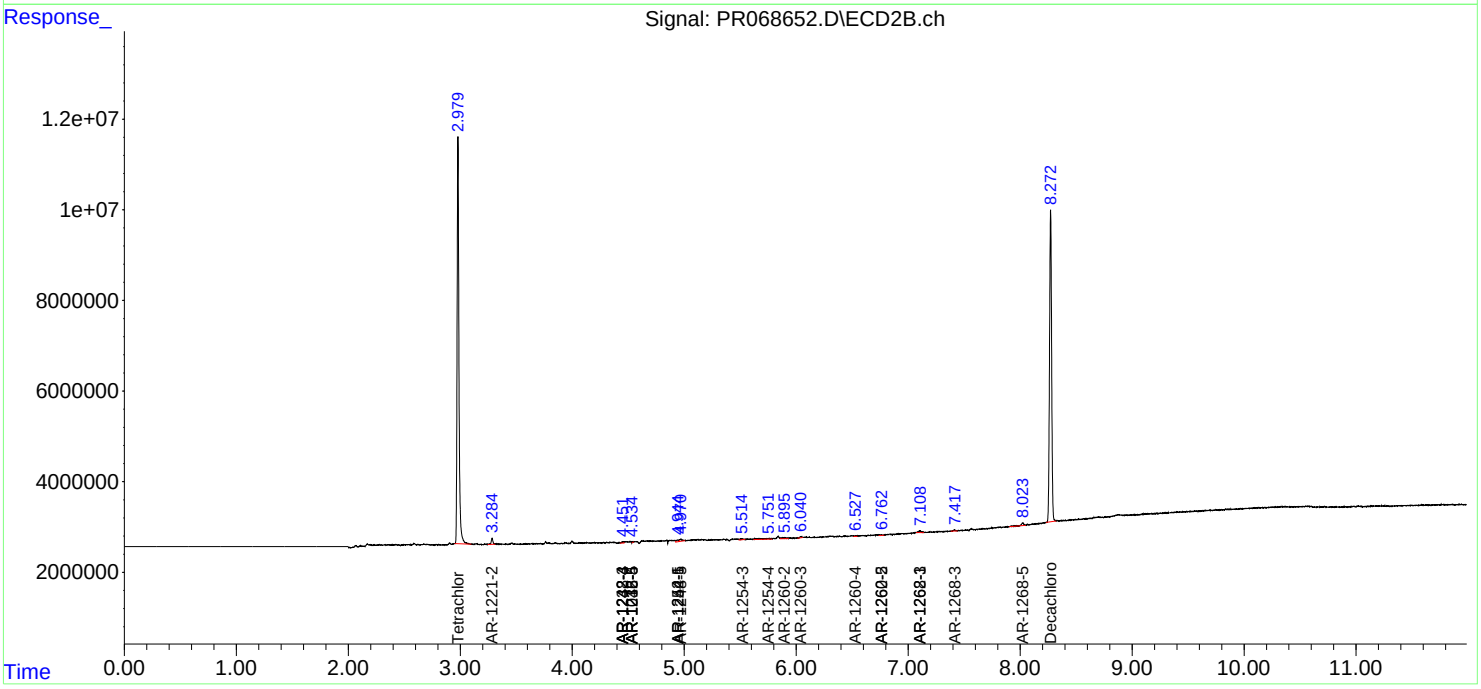
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100224\
Data File : PR068652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 14:09
Operator : AJ\MA
Sample : AIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

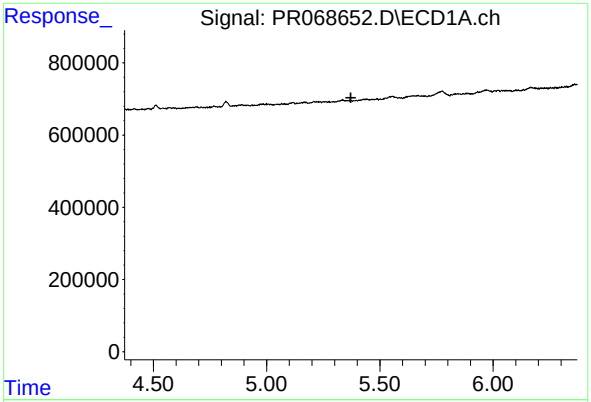
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 21:58:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 10:07:51 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



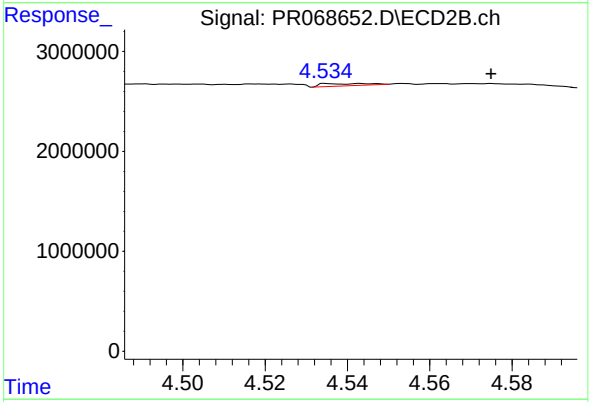




#7 AR-1016-5

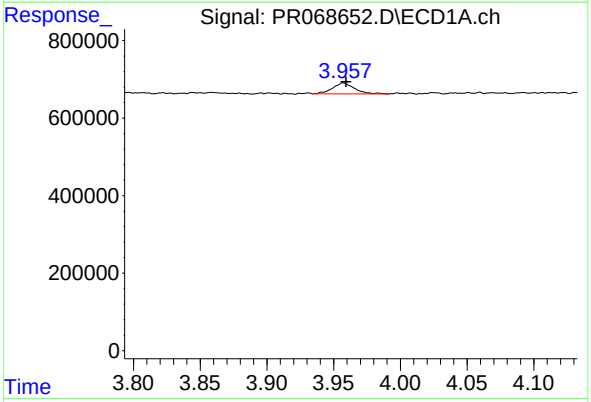
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



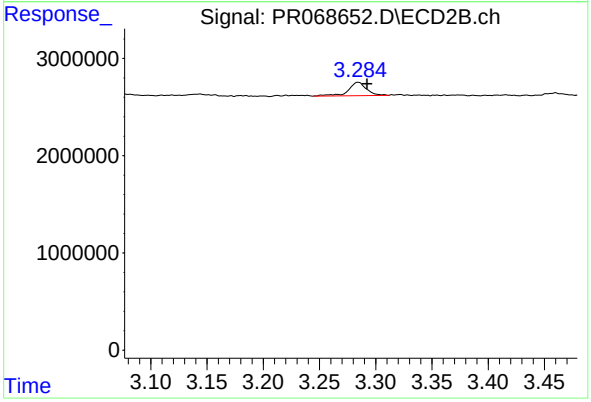
#7 AR-1016-5

R.T.: 4.544 min
Delta R.T.: -0.031 min
Response: 178654
Conc: 1.61 ng/ml



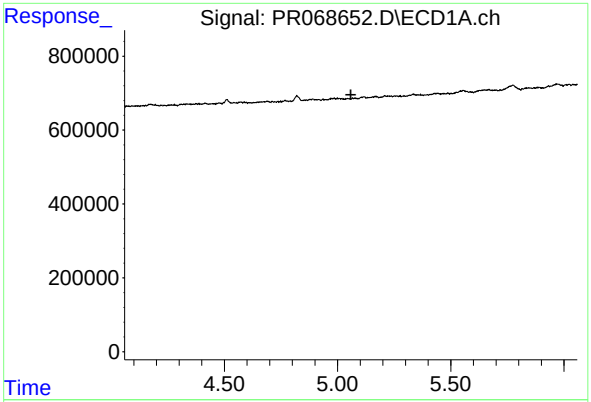
#9 AR-1221-2

R.T.: 3.957 min
Delta R.T.: -0.002 min
Response: 323178
Conc: 39.62 ng/ml



#9 AR-1221-2

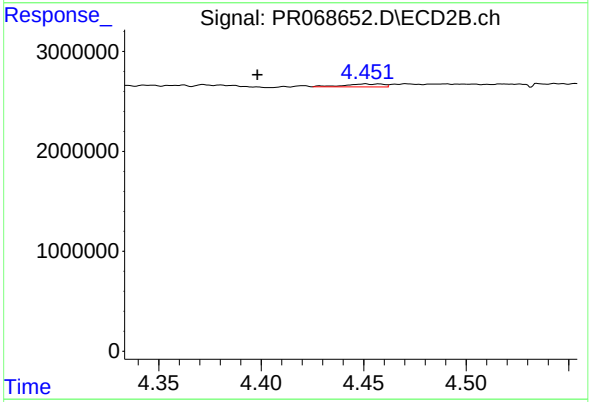
R.T.: 3.284 min
Delta R.T.: -0.008 min
Response: 1536592
Conc: 38.60 ng/ml



#14 AR-1232-4

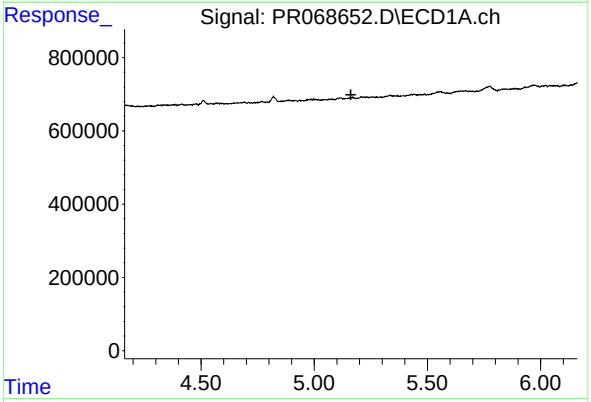
R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



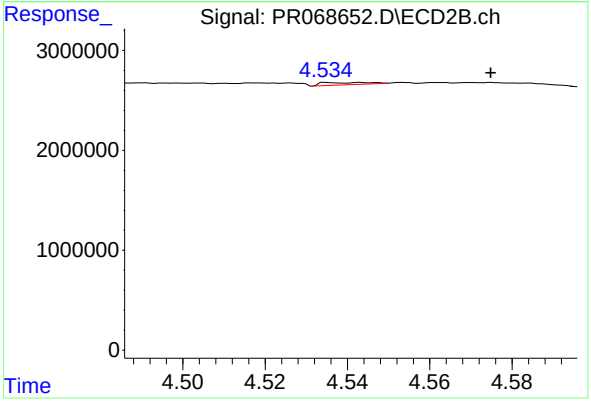
#14 AR-1232-4

R.T.: 4.451 min
Delta R.T.: 0.053 min
Response: 388373
Conc: 8.08 ng/ml



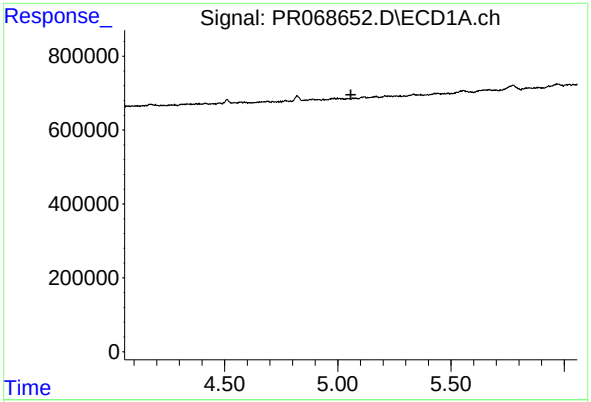
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



#15 AR-1232-5

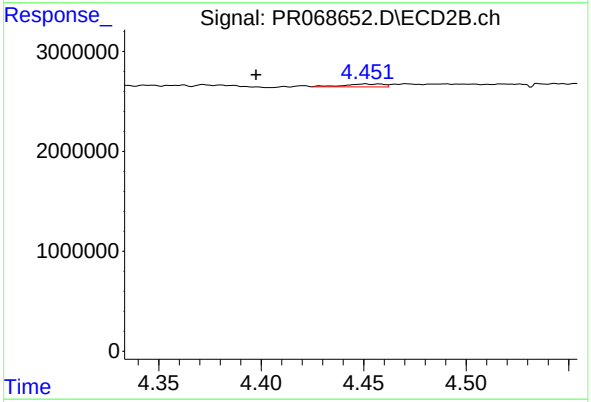
R.T.: 4.544 min
Delta R.T.: -0.031 min
Response: 178654
Conc: 3.29 ng/ml



#19 AR-1242-4

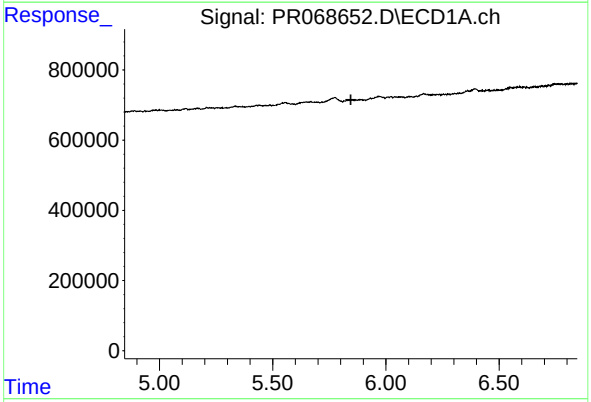
R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



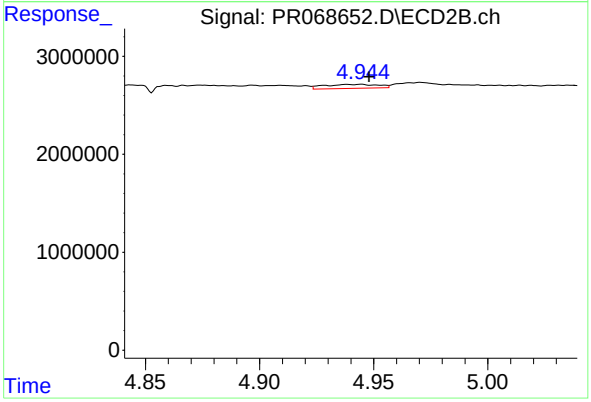
#19 AR-1242-4

R.T.: 4.451 min
Delta R.T.: 0.053 min
Response: 388373
Conc: 4.21 ng/ml



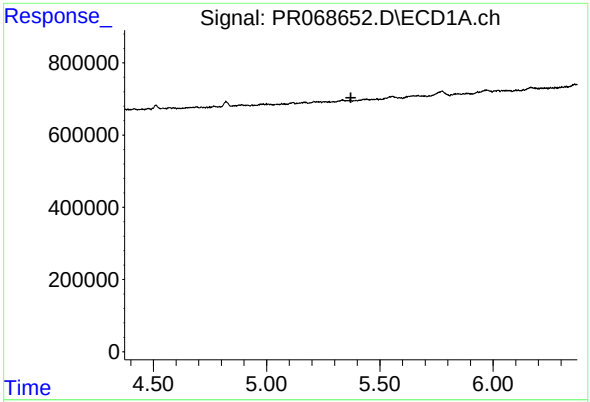
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#20 AR-1242-5

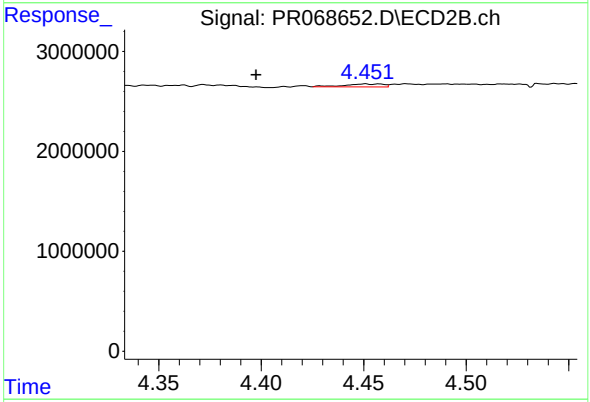
R.T.: 4.944 min
Delta R.T.: -0.004 min
Response: 682363
Conc: 5.95 ng/ml



#23 AR-1248-3

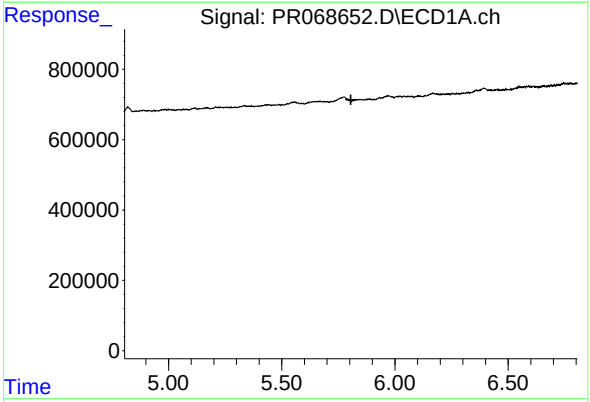
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



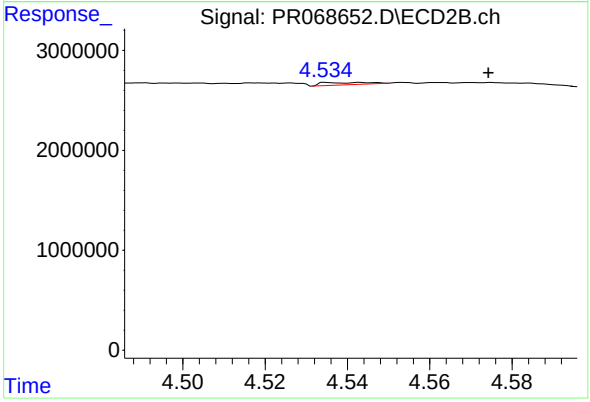
#23 AR-1248-3

R.T.: 4.451 min
Delta R.T.: 0.053 min
Response: 388373
Conc: 2.88 ng/ml



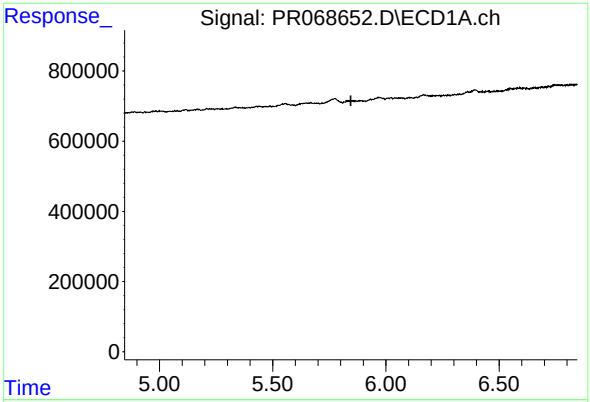
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



#24 AR-1248-4

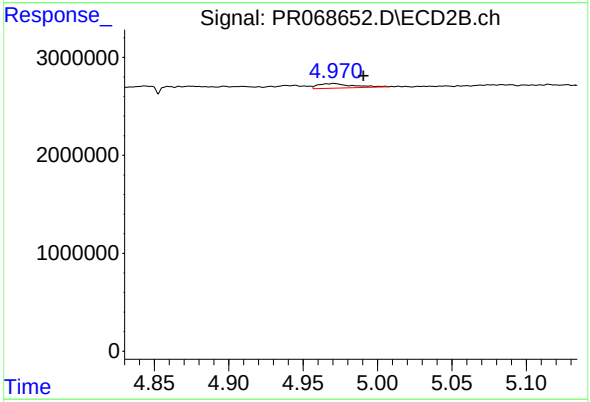
R.T.: 4.544 min
Delta R.T.: -0.031 min
Response: 178654
Conc: 1.11 ng/ml



#25 AR-1248-5

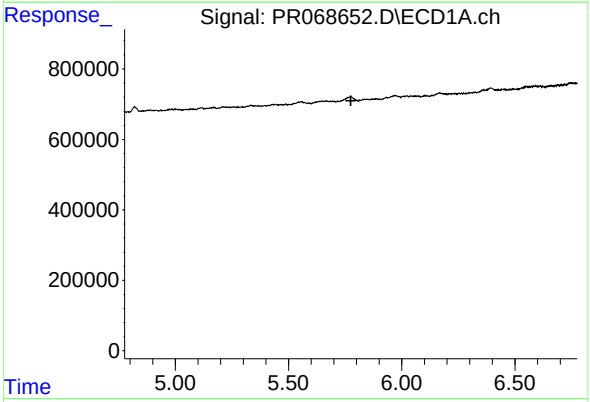
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



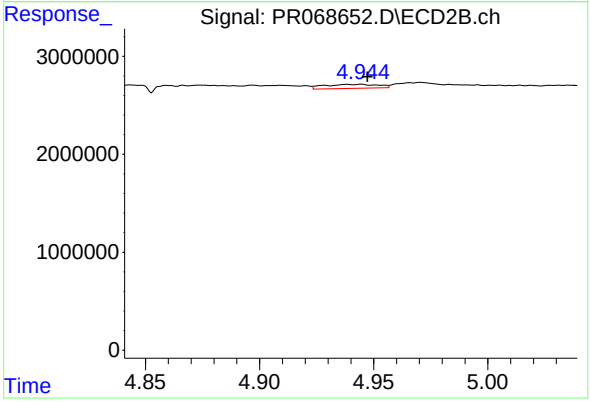
#25 AR-1248-5

R.T.: 4.971 min
Delta R.T.: -0.020 min
Response: 755701
Conc: 4.81 ng/ml



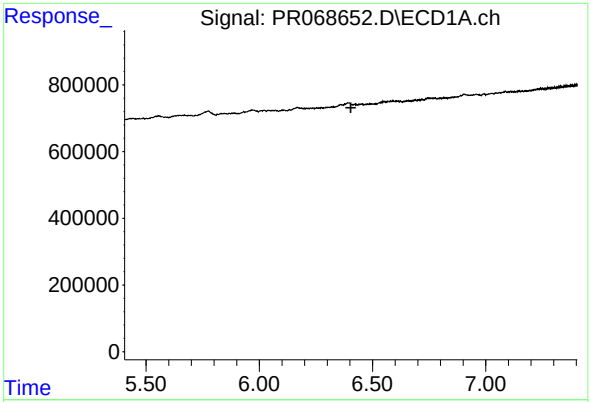
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#26 AR-1254-1

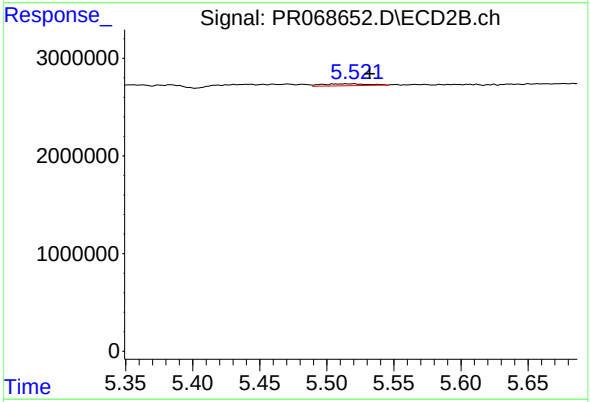
R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 682363
Conc: 3.03 ng/ml



#28 AR-1254-3

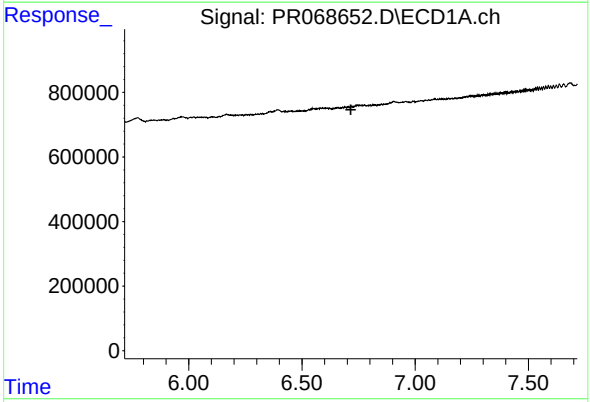
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



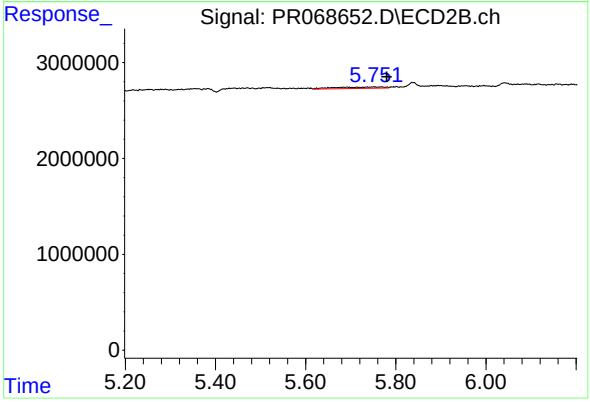
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.018 min
Response: 481159
Conc: 1.56 ng/ml



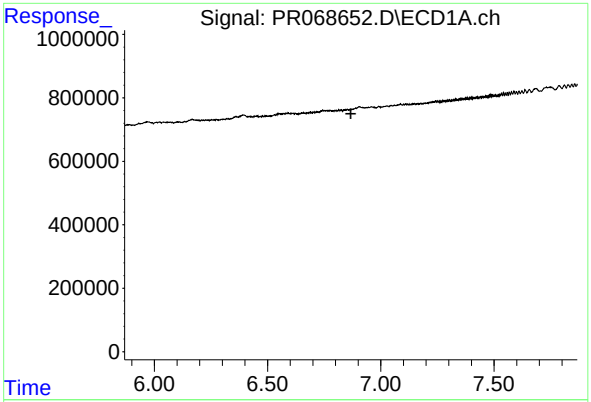
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#29 AR-1254-4

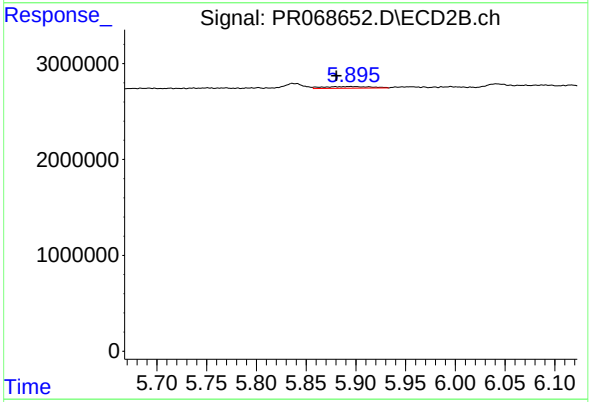
R.T.: 5.751 min
Delta R.T.: -0.029 min
Response: 1114836
Conc: 5.94 ng/ml



#32 AR-1260-2

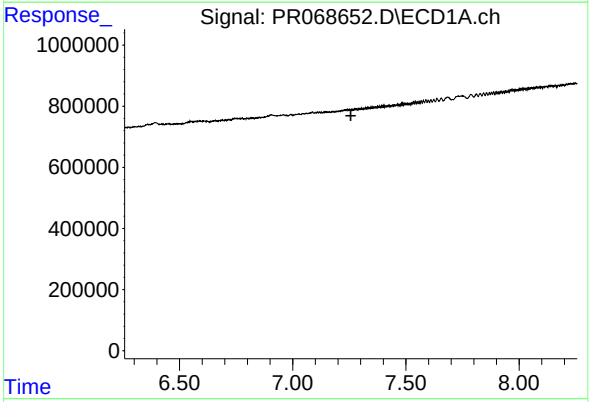
R.T.: 0.000 min
Exp R.T. : 6.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



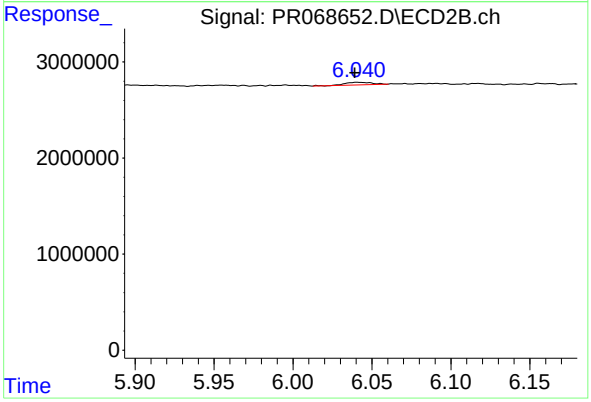
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: 0.015 min
Response: 585906
Conc: 2.35 ng/ml



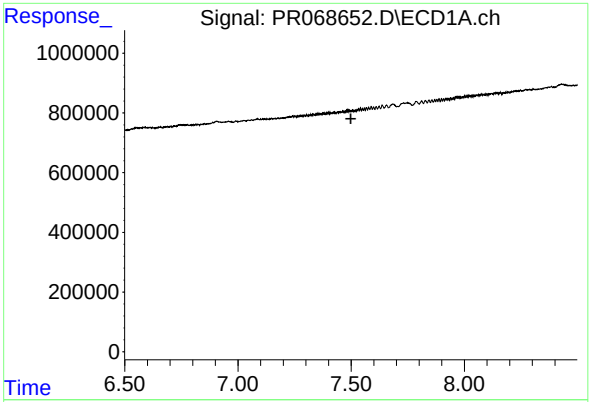
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.257 min
Response: 0
Conc: N.D.



#33 AR-1260-3

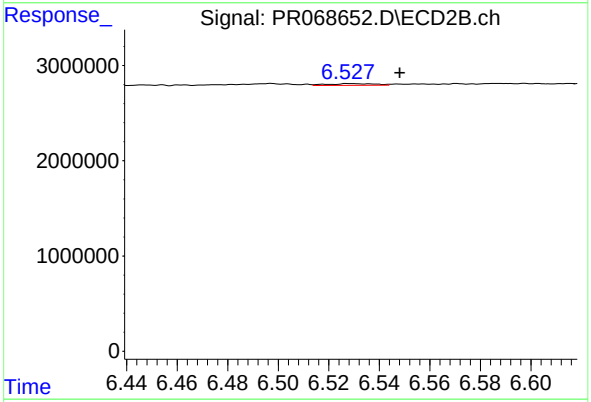
R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 319374
Conc: 1.37 ng/ml



#34 AR-1260-4

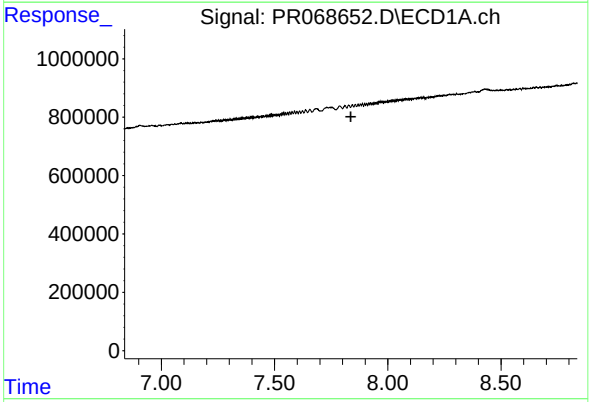
R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



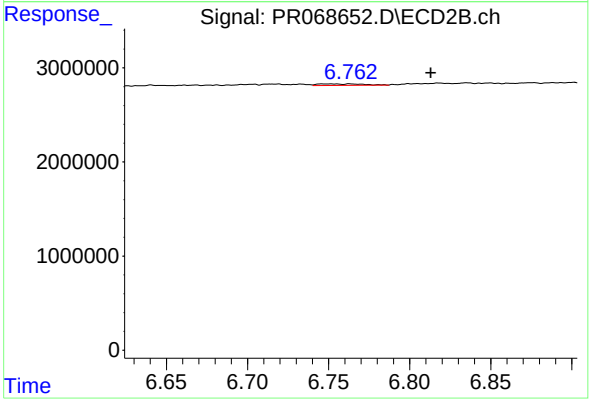
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.018 min
Response: 232384
Conc: 1.19 ng/ml



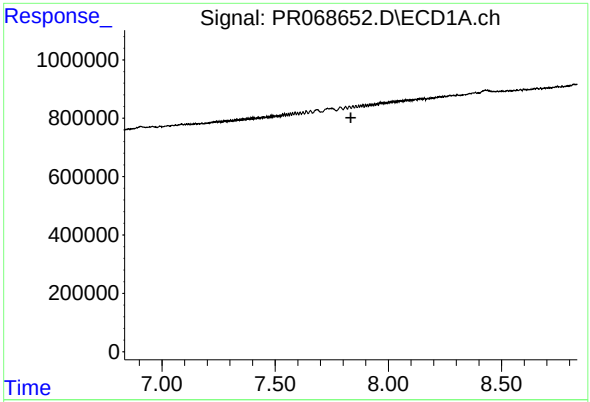
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.



#35 AR-1260-5

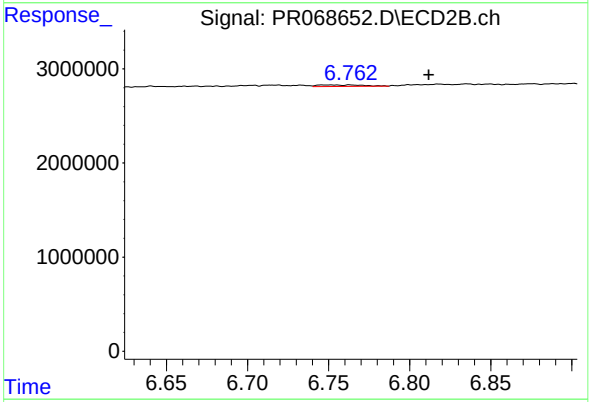
R.T.: 6.763 min
Delta R.T.: -0.050 min
Response: 296395
Conc: 0.70 ng/ml



#37 AR-1262-2

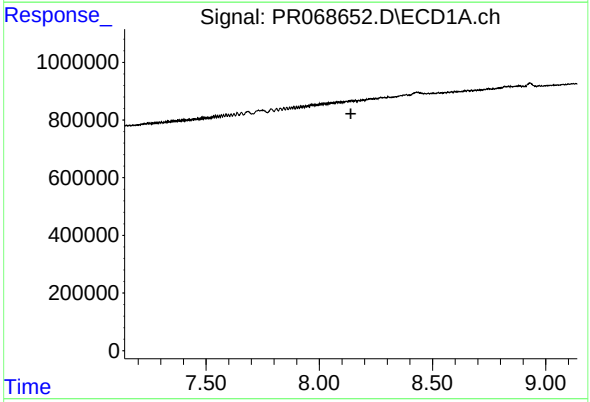
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



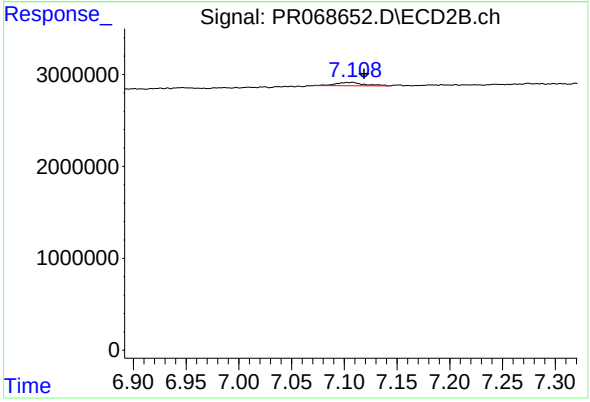
#37 AR-1262-2

R.T.: 6.763 min
Delta R.T.: -0.048 min
Response: 296395
Conc: 0.63 ng/ml



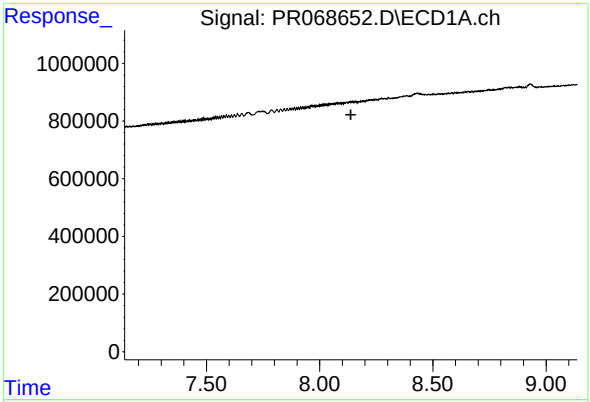
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.



#38 AR-1262-3

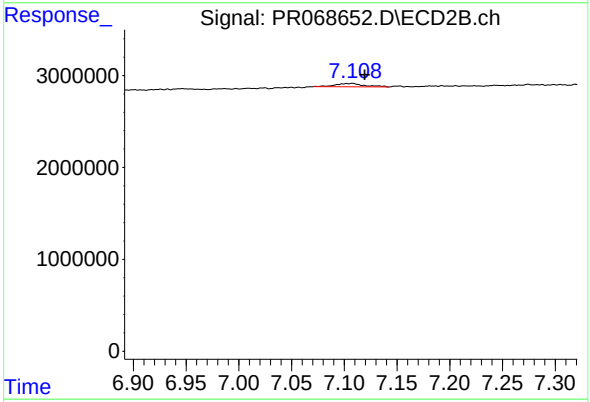
R.T.: 7.106 min
Delta R.T.: -0.012 min
Response: 707401
Conc: 3.65 ng/ml



#41 AR-1268-1

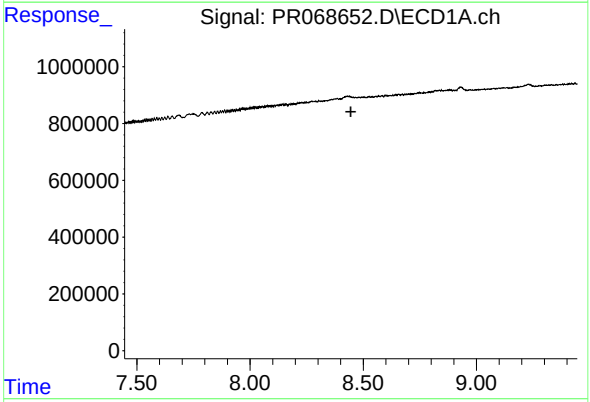
R.T.: 0.000 min
Exp R.T. : 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



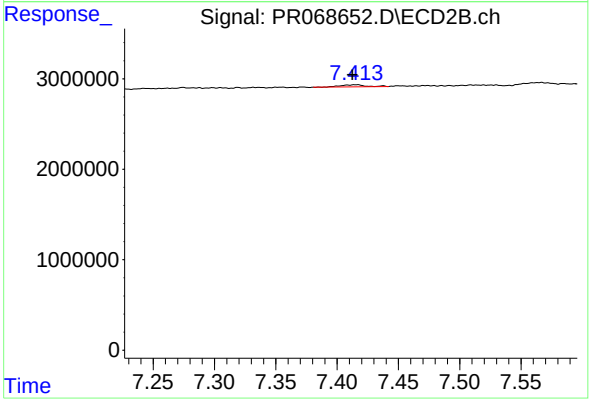
#41 AR-1268-1

R.T.: 7.106 min
Delta R.T.: -0.013 min
Response: 707401
Conc: 1.27 ng/ml



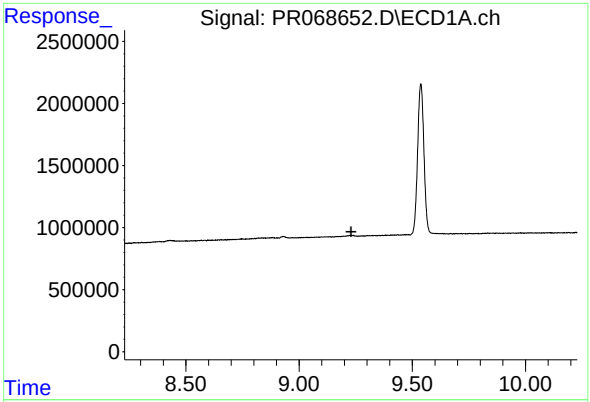
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



#43 AR-1268-3

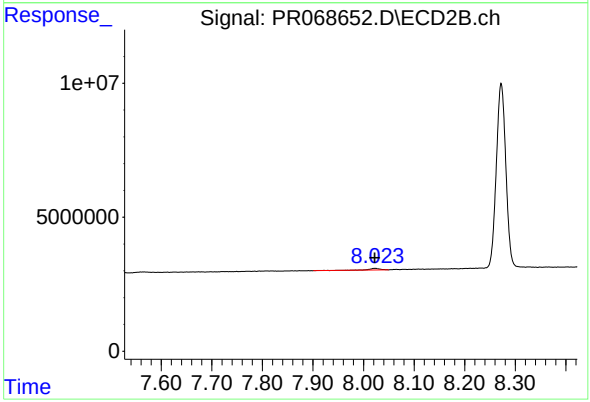
R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 312014
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 986685
Conc: 0.80 ng/ml