Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011623\
Data File : PO092026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 09:34
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 20:22:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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							
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.694f	0	987304	N.D.	22.614	#
4)	L1 AR-1016-2	0.000	4.694f	0	987304	N.D.	15.682	#
5)	L1 AR-1016-3	0.000	4.936	0	1583401	N.D.	47.226	#
6)	L1 AR-1016-4	0.000	4.936f	0	1583401	N.D.	53.304	#
7)	L1 AR-1016-5	0.000	5.183	0	744483	N.D.	20.201	#
12)	L3 AR-1232-2	0.000	4.694f	0	987304	N.D.	34.115	#
13)	L3 AR-1232-3	0.000	4.936	0	1583401	N.D.	104.906	#
15)	L3 AR-1232-5	0.000	5.183	0	744483	N.D.	45.525	#
16)	L4 AR-1242-1	0.000	4.694f	0	987304	N.D.	26.448	#
17)	L4 AR-1242-2	0.000	4.694f	0	987304	N.D.	18.576	#
18)	L4 AR-1242-3	0.000	4.936	0	1583401	N.D.	55.339	#
20)	L4 AR-1242-5	6.504f	5.569	1474857	1380041	29.130	41.847	#
21)	L5 AR-1248-1	0.000	4.694f	0	987304	N.D.	34.620	#
22)	L5 AR-1248-2	0.000	4.936f	0	1583401	N.D.	35.699	#
24)	L5 AR-1248-4	6.504	5.183	1474857	744483	16.581	14.278	
25)	L5 AR-1248-5	6.504f	5.569	1474857	1380041	17.048	31.203	#
26)	L6 AR-1254-1	6.504	5.569	1474857	1380041	14.255	18.692	#
28)	L6 AR-1254-3	0.000	6.101	0	312410	N.D.	3.219	#
32)	L7 AR-1260-2	7.472f	6.403	2492636	370778	19.404	5.062	#
43)	L9 AR-1268-3	0.000	7.905f	0	148213	N.D.	1.167	#

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

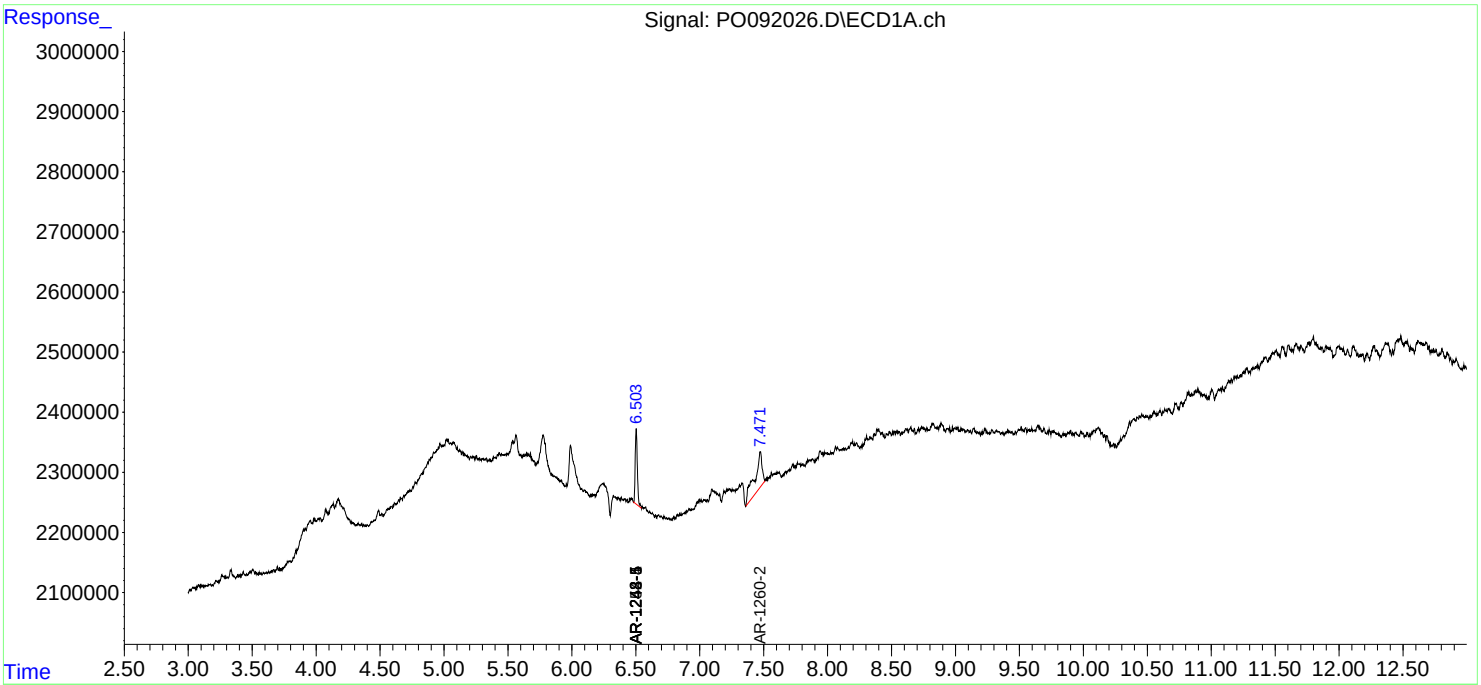
Quantitation Report (Not Reviewed)

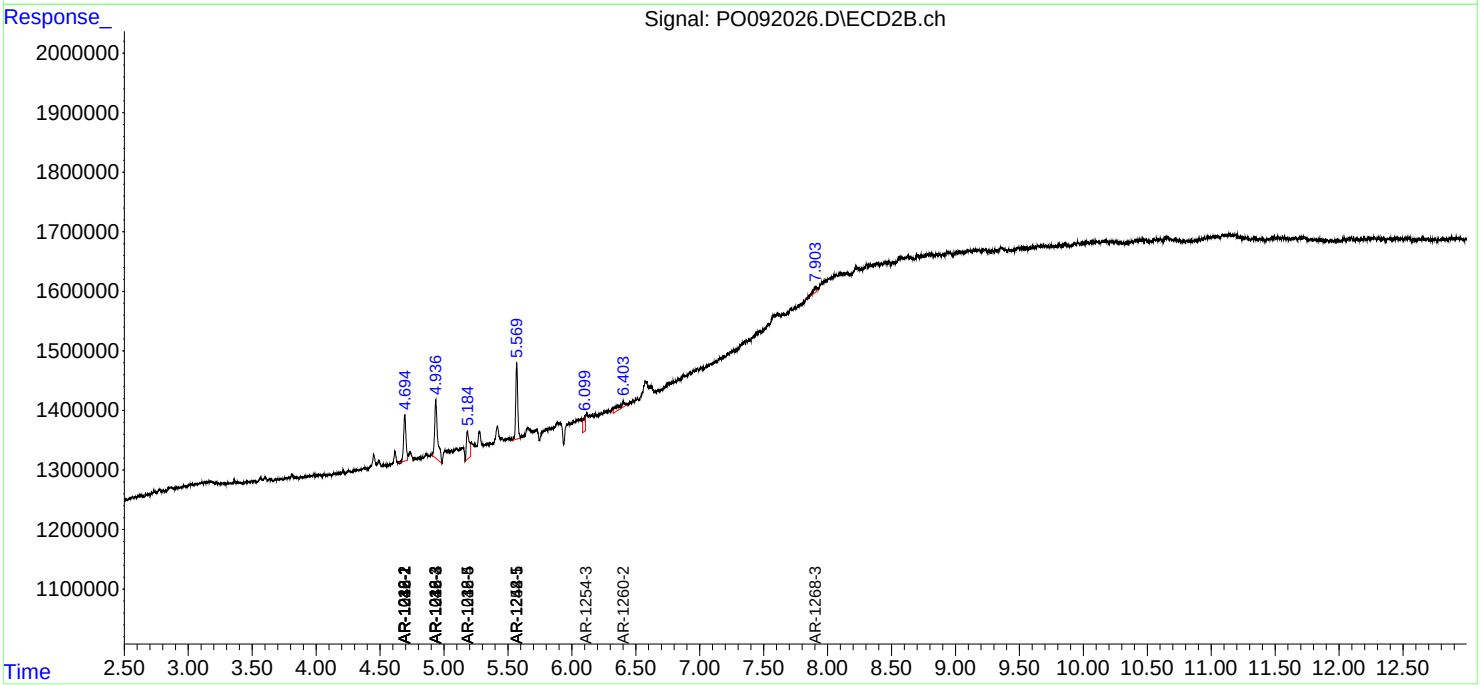
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011623\
Data File : PO092026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 09:34
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

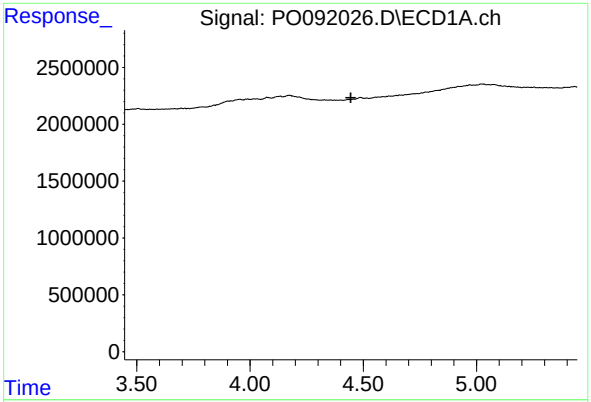
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 20:22:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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



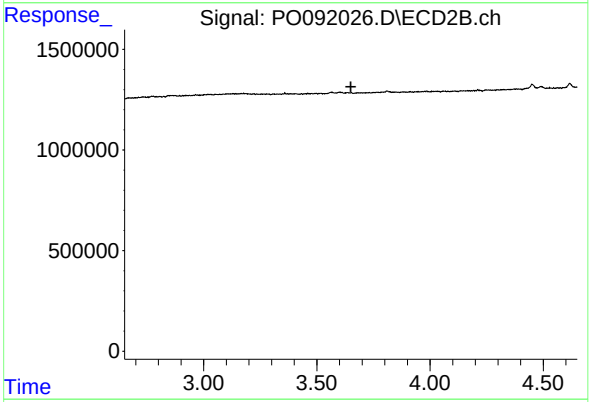




#1 Tetrachloro-m-xylene

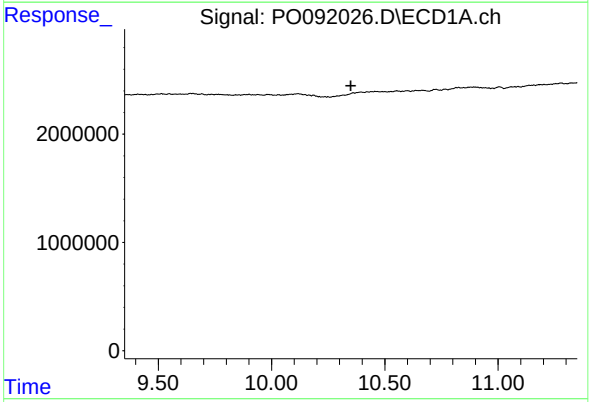
R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



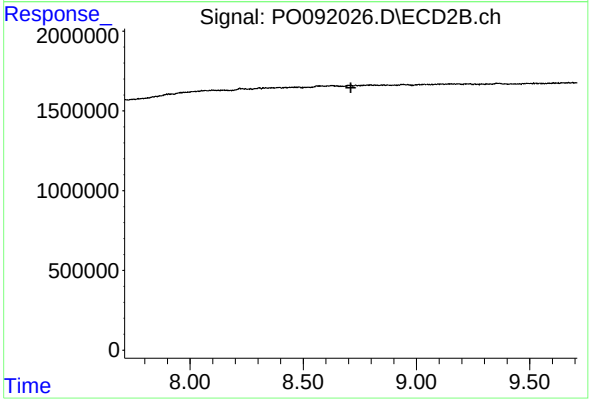
#1 Tetrachloro-m-xylene

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



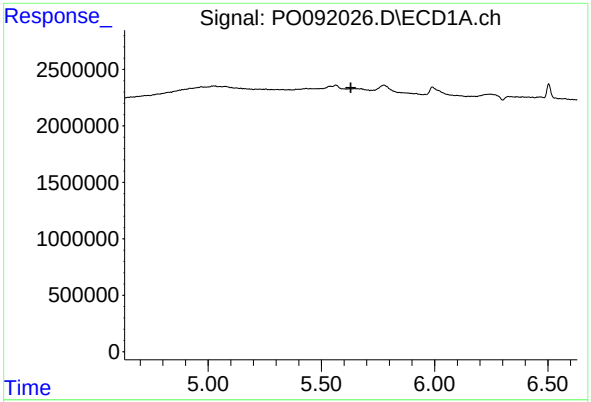
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.349 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

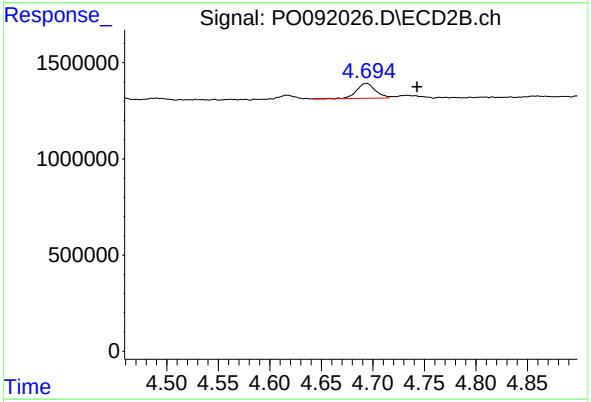
R.T.: 0.000 min
Exp R.T. : 8.710 min
Response: 0
Conc: N.D.



#3 AR-1016-1

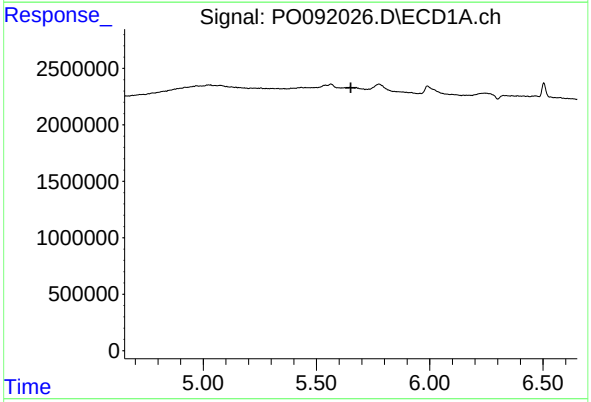
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



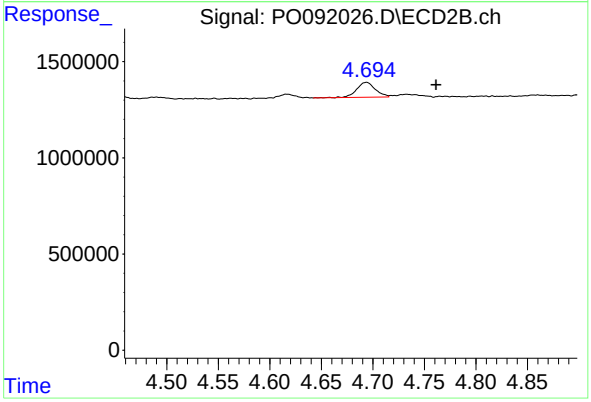
#3 AR-1016-1

R.T.: 4.694 min
Delta R.T.: -0.049 min
Response: 987304
Conc: 22.61 ng/ml



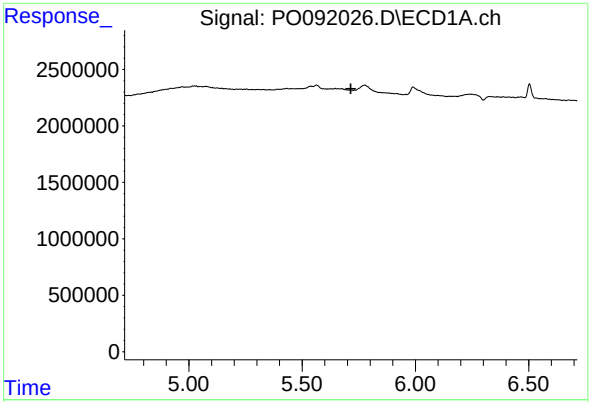
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

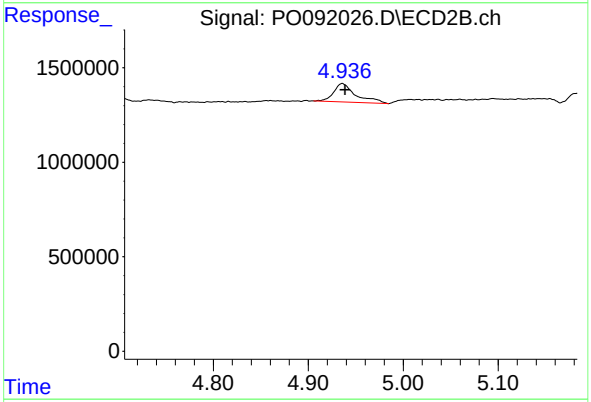
R.T.: 4.694 min
Delta R.T.: -0.068 min
Response: 987304
Conc: 15.68 ng/ml



#5 AR-1016-3

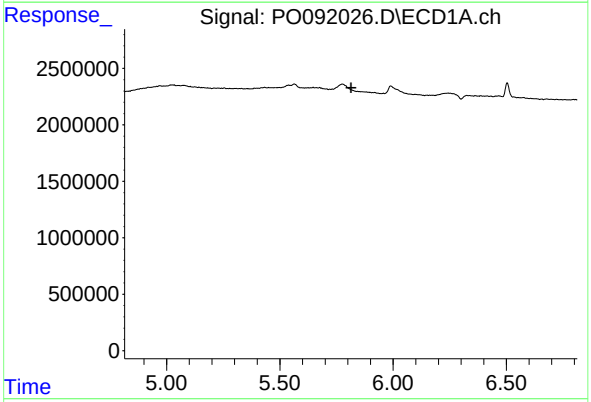
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



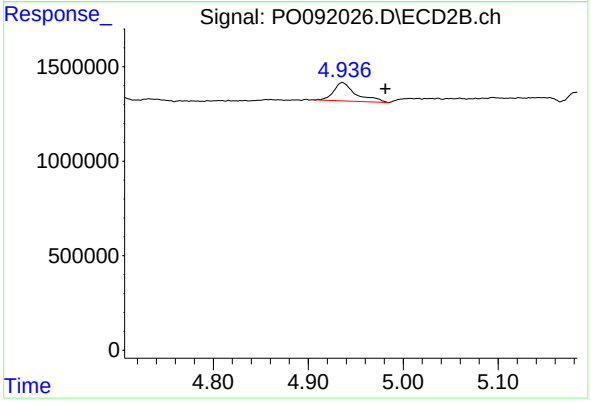
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 1583401
Conc: 47.23 ng/ml



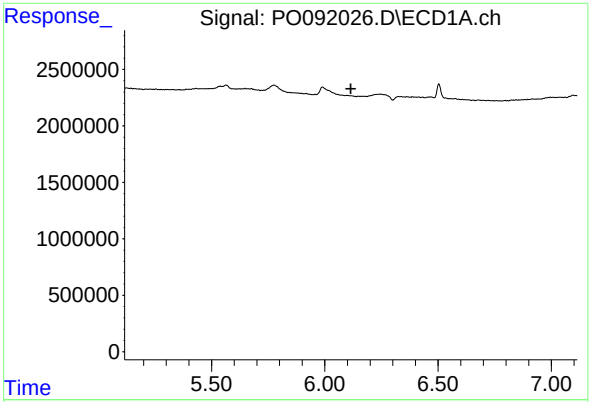
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.814 min
Response: 0
Conc: N.D.



#6 AR-1016-4

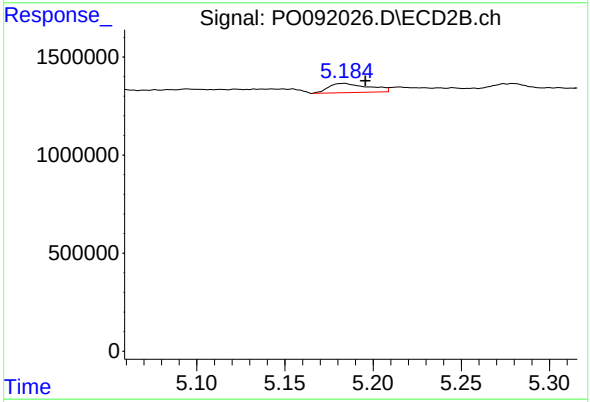
R.T.: 4.936 min
Delta R.T.: -0.045 min
Response: 1583401
Conc: 53.30 ng/ml



#7 AR-1016-5

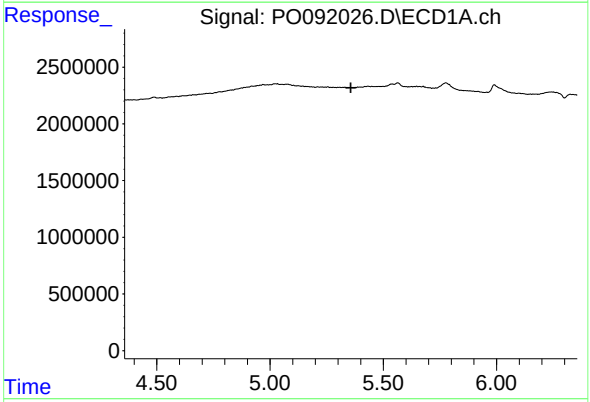
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



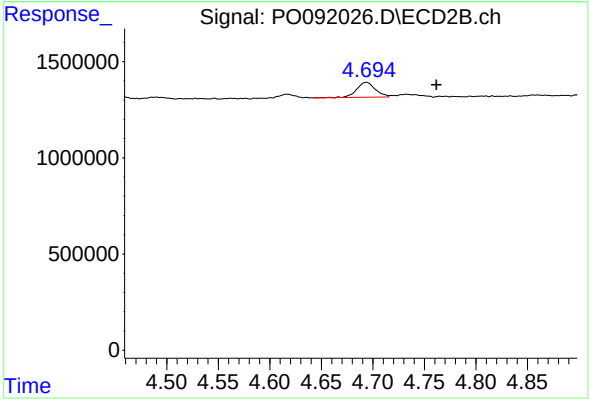
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.012 min
Response: 744483
Conc: 20.20 ng/ml



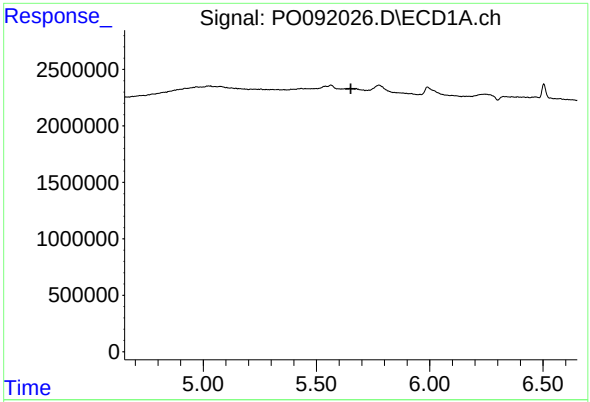
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

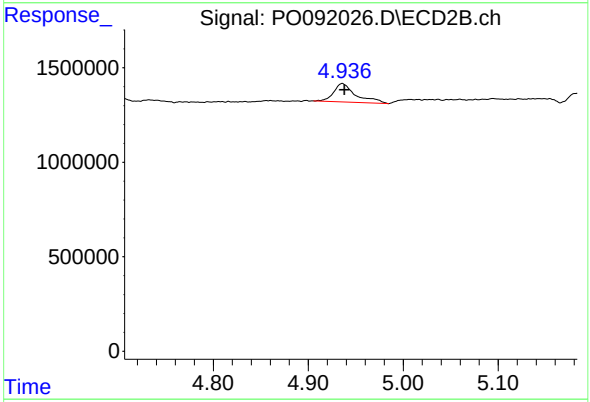
R.T.: 4.694 min
Delta R.T.: -0.068 min
Response: 987304
Conc: 34.11 ng/ml



#13 AR-1232-3

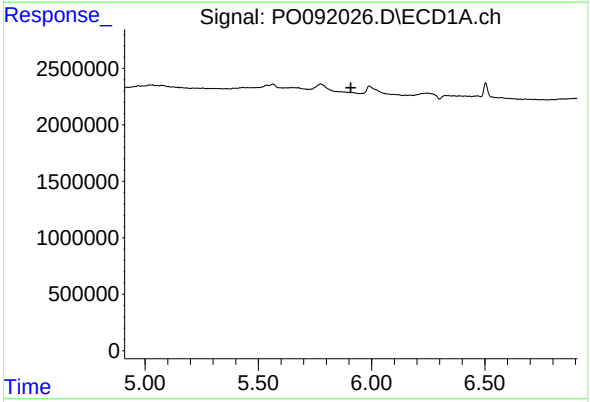
R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



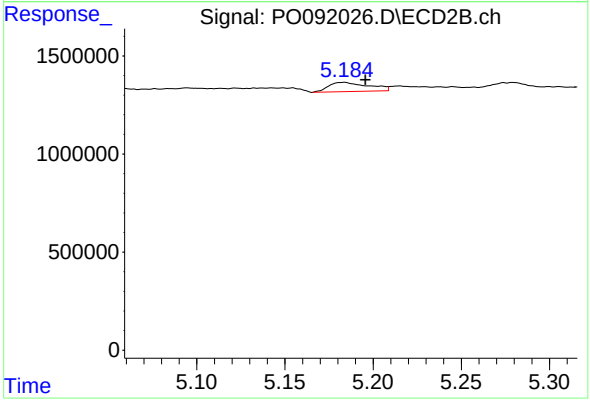
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 1583401
Conc: 104.91 ng/ml



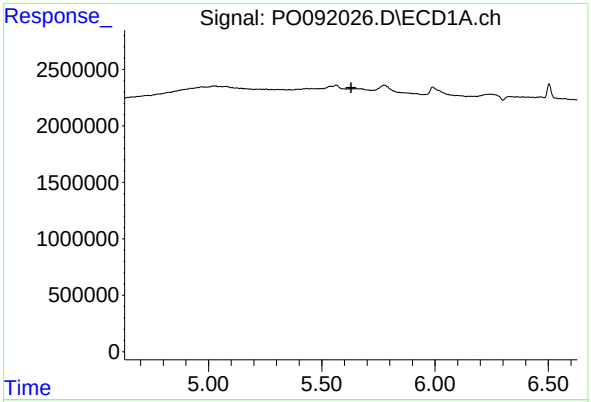
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#15 AR-1232-5

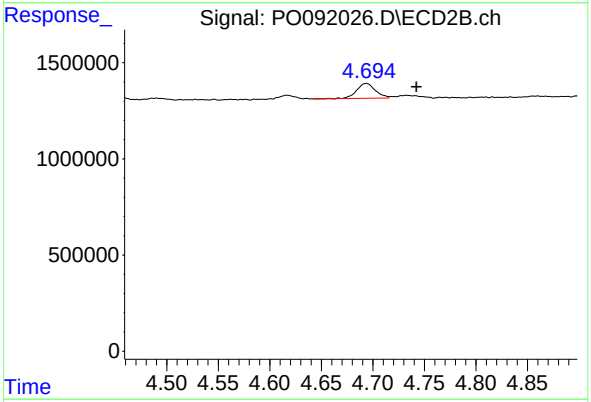
R.T.: 5.183 min
Delta R.T.: -0.012 min
Response: 744483
Conc: 45.53 ng/ml



#16 AR-1242-1

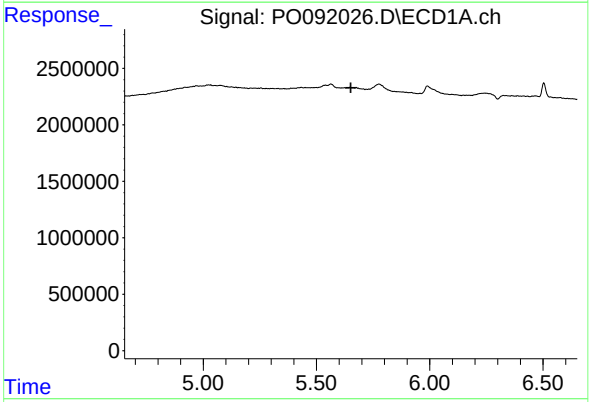
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



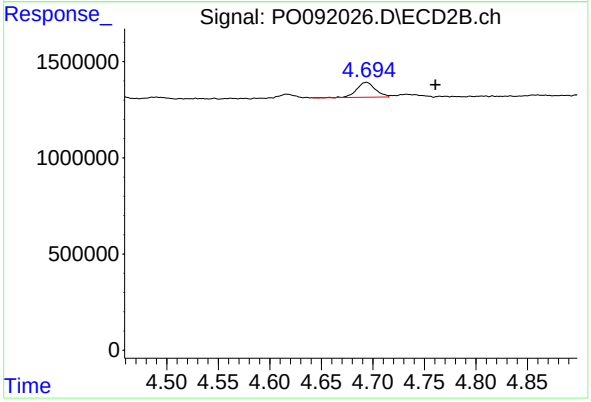
#16 AR-1242-1

R.T.: 4.694 min
Delta R.T.: -0.049 min
Response: 987304
Conc: 26.45 ng/ml



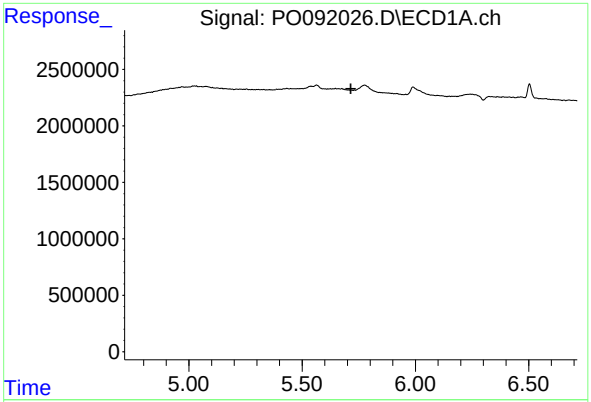
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#17 AR-1242-2

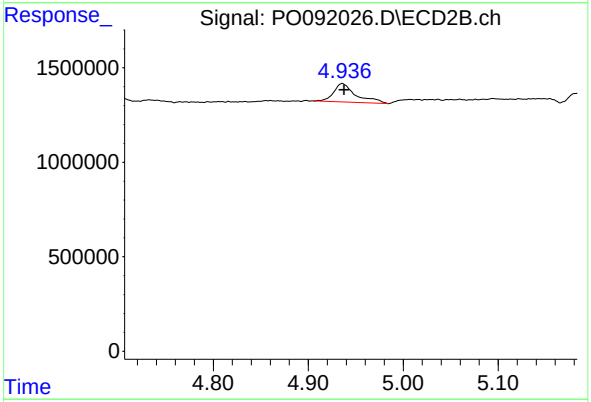
R.T.: 4.694 min
Delta R.T.: -0.067 min
Response: 987304
Conc: 18.58 ng/ml



#18 AR-1242-3

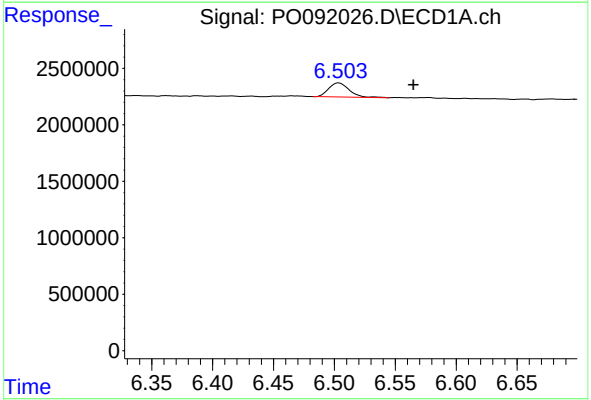
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



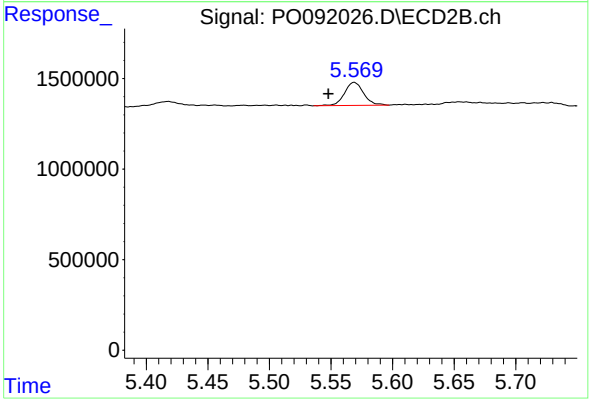
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 1583401
Conc: 55.34 ng/ml



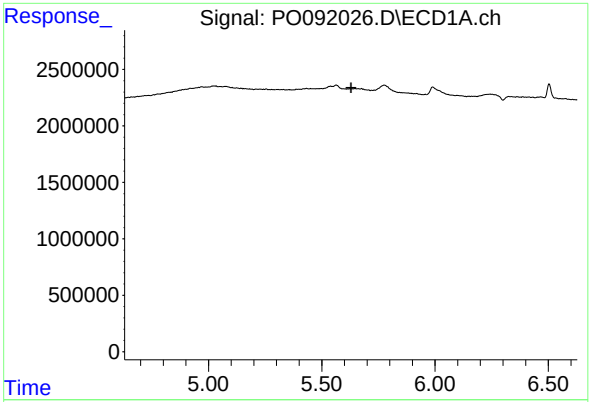
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: -0.061 min
Response: 1474857
Conc: 29.13 ng/ml



#20 AR-1242-5

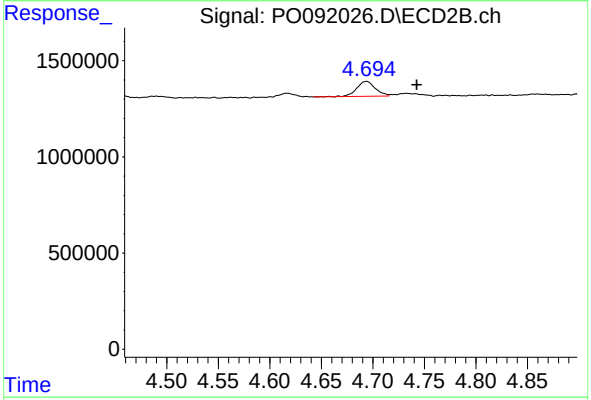
R.T.: 5.569 min
Delta R.T.: 0.021 min
Response: 1380041
Conc: 41.85 ng/ml



#21 AR-1248-1

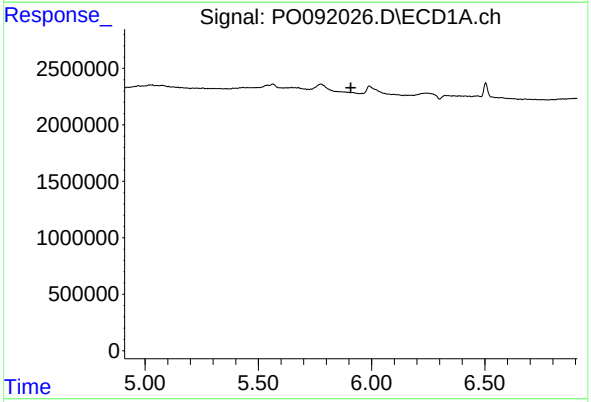
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



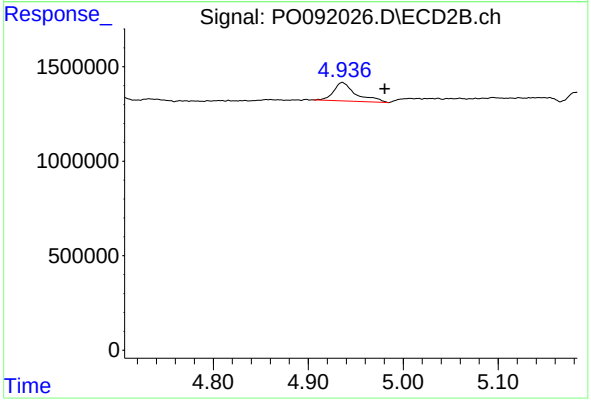
#21 AR-1248-1

R.T.: 4.694 min
Delta R.T.: -0.049 min
Response: 987304
Conc: 34.62 ng/ml



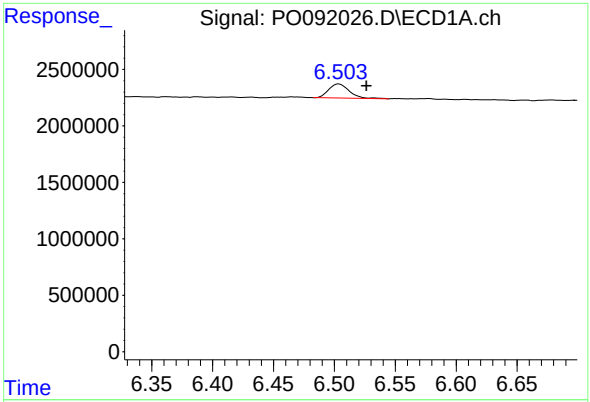
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



#22 AR-1248-2

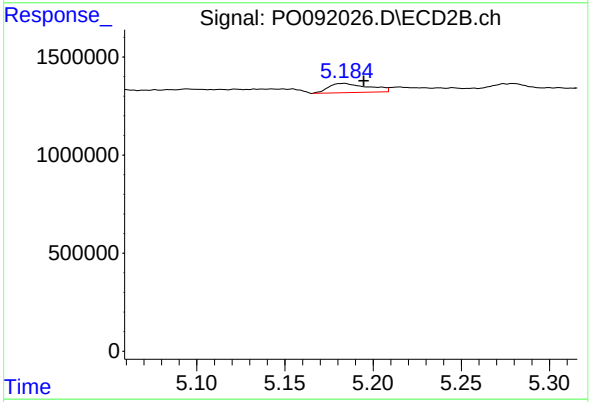
R.T.: 4.936 min
Delta R.T.: -0.045 min
Response: 1583401
Conc: 35.70 ng/ml



#24 AR-1248-4

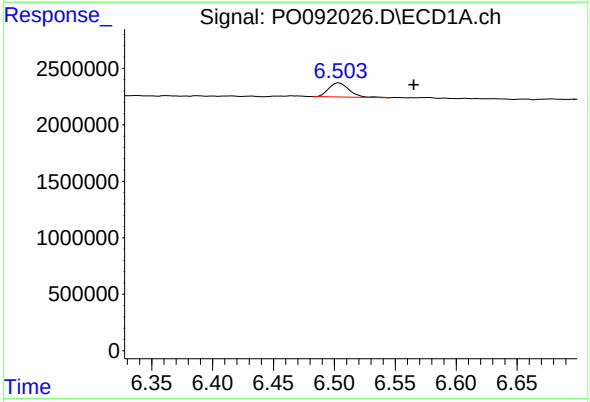
R.T.: 6.504 min
Delta R.T.: -0.022 min
Response: 1474857
Conc: 16.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



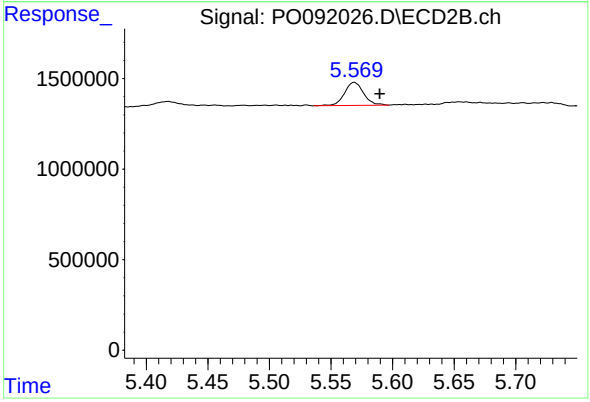
#24 AR-1248-4

R.T.: 5.183 min
Delta R.T.: -0.011 min
Response: 744483
Conc: 14.28 ng/ml



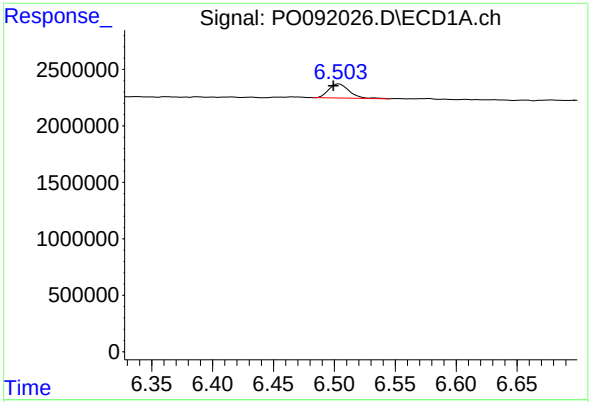
#25 AR-1248-5

R.T.: 6.504 min
Delta R.T.: -0.062 min
Response: 1474857
Conc: 17.05 ng/ml



#25 AR-1248-5

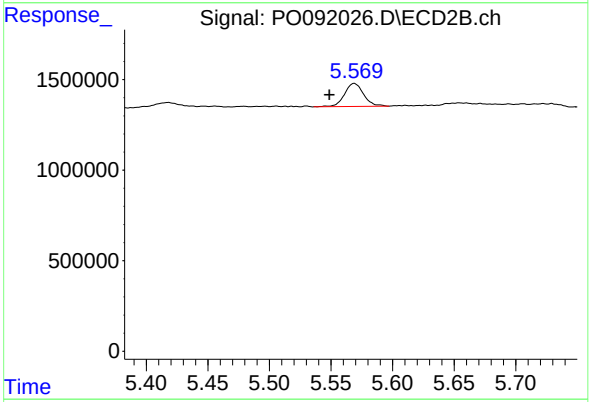
R.T.: 5.569 min
Delta R.T.: -0.021 min
Response: 1380041
Conc: 31.20 ng/ml



#26 AR-1254-1

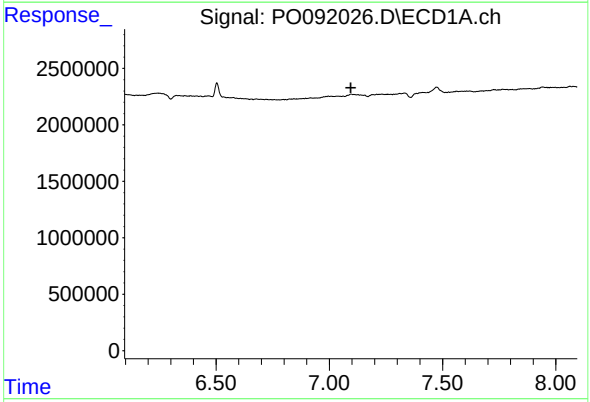
R.T.: 6.504 min
Delta R.T.: 0.005 min
Response: 1474857
Conc: 14.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



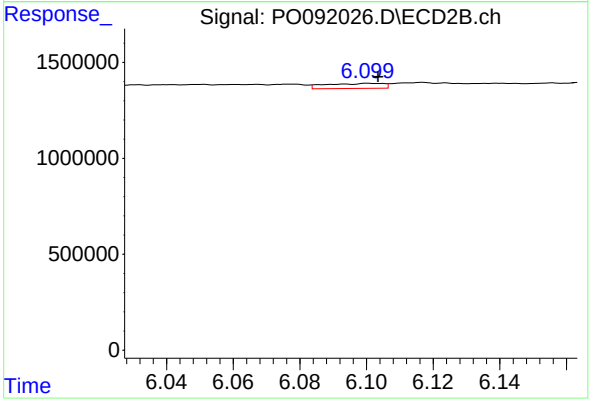
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: 0.020 min
Response: 1380041
Conc: 18.69 ng/ml



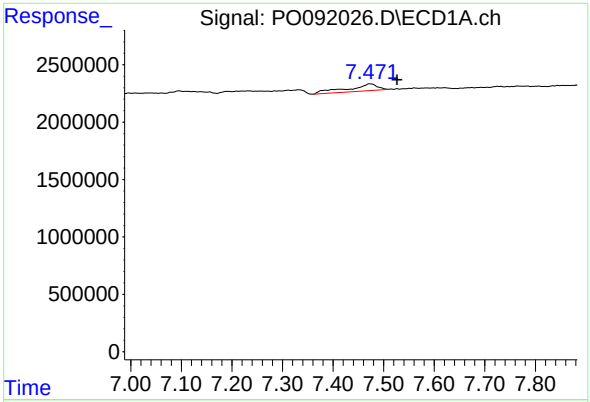
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



#28 AR-1254-3

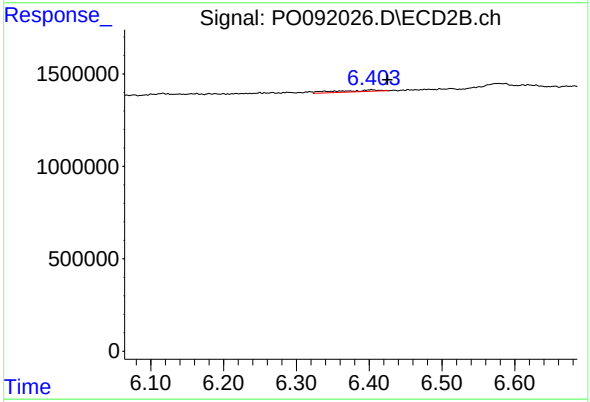
R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 312410
Conc: 3.22 ng/ml



#32 AR-1260-2

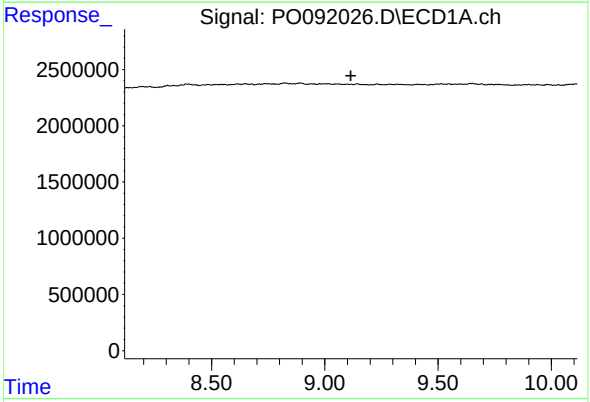
R.T.: 7.472 min
Delta R.T.: -0.054 min
Response: 2492636
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



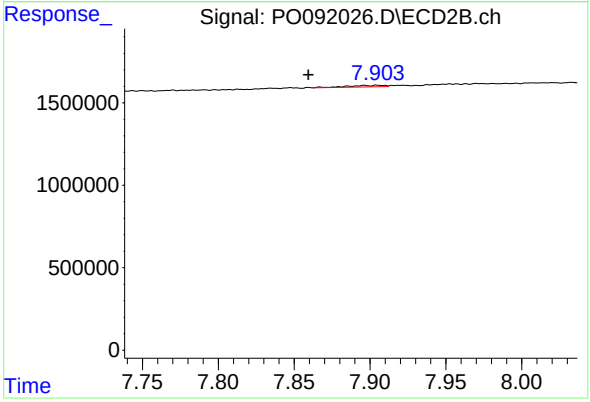
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.022 min
Response: 370778
Conc: 5.06 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.045 min
Response: 148213
Conc: 1.17 ng/ml