

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 16:59
 Operator : YP/AJ
 Sample : 01595-03
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-322-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:34:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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							
1)	SA Tetrachlo...	4.445	3.639	55155859	26149860	19.053	18.623
2)	SA Decachlor...	10.377	8.676	37649582	16684376	18.242	14.779
Target Compounds							
3)	L1 AR-1016-1	5.572f	0.000	552237	0	6.038	N.D. #
8)	L2 AR-1221-1	4.653	3.853	1421280	635983	37.595	33.596
9)	L2 AR-1221-2	4.753	3.937	992058	966011	35.847	68.736 #
12)	L3 AR-1232-2	5.329	0.000	766048	0	21.925	N.D. #
16)	L4 AR-1242-1	5.572f	0.000	552237	0	7.081	N.D. #
21)	L5 AR-1248-1	5.572f	0.000	552237	0	9.514	N.D. #
29)	L6 AR-1254-4	0.000	6.308	0	464042	N.D.	7.879 #
30)	L6 AR-1254-5	0.000	6.757	0	149298	N.D.	1.640 #
32)	L7 AR-1260-2	0.000	6.394	0	1007371	N.D.	11.498 #
33)	L7 AR-1260-3	7.972f	0.000	744299	0	6.571	N.D. #
35)	L7 AR-1260-5	8.463	7.290	949411	250951	4.276	1.764 #
36)	L8 AR-1262-1	0.000	6.757	0	149298	N.D.	3.217 #
37)	L8 AR-1262-2	8.463	7.290	949411	250951	3.977	1.701 #
38)	L8 AR-1262-3	8.789	0.000	1092298	0	6.462	N.D. #
39)	L8 AR-1262-4	8.861	0.000	593687	0	5.836	N.D. #
40)	L8 AR-1262-5	0.000	8.123	0	774748	N.D.	15.036 #
41)	L9 AR-1268-1	8.789	0.000	1092298	0	3.453	N.D. #
42)	L9 AR-1268-2	8.861	0.000	593687	0	1.967	N.D. #
43)	L9 AR-1268-3	9.131	7.835	1411077	1888867	5.574	12.720 #
44)	L9 AR-1268-4	0.000	8.123	0	774748	N.D.	12.342 #

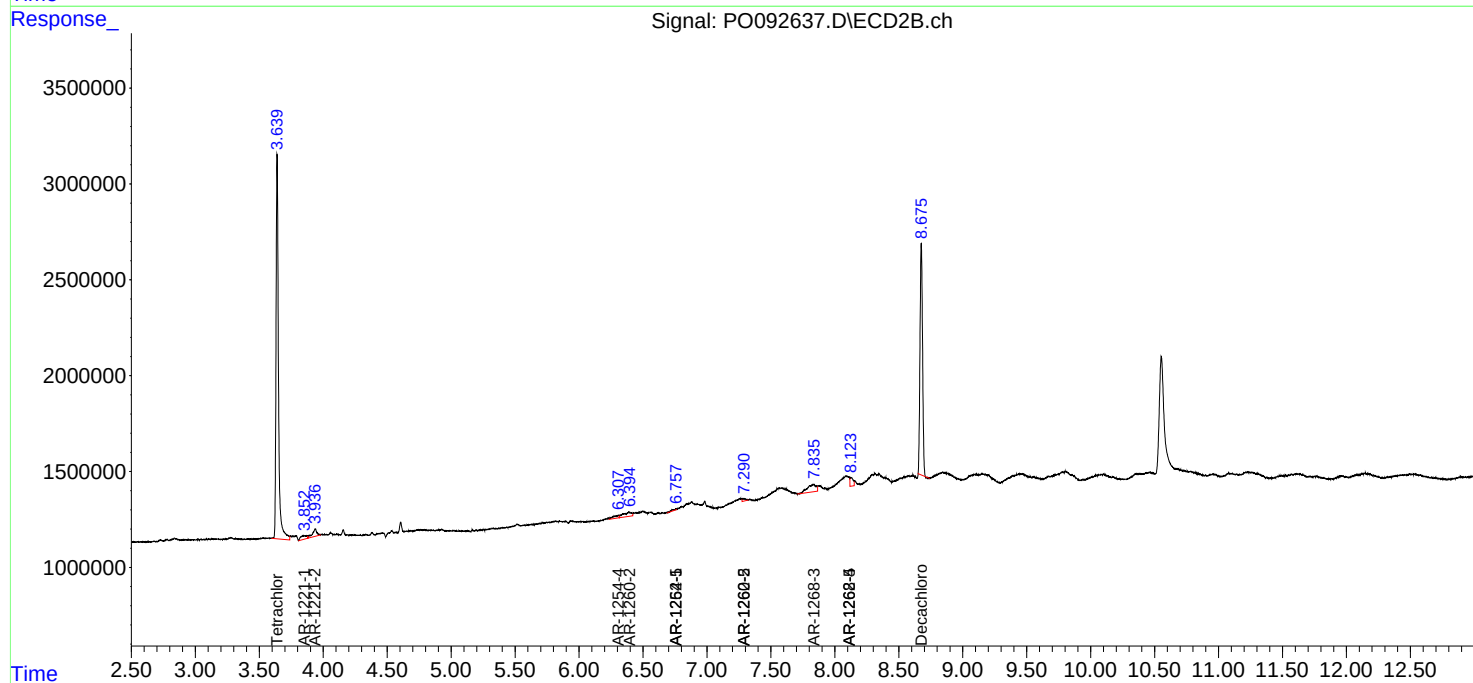
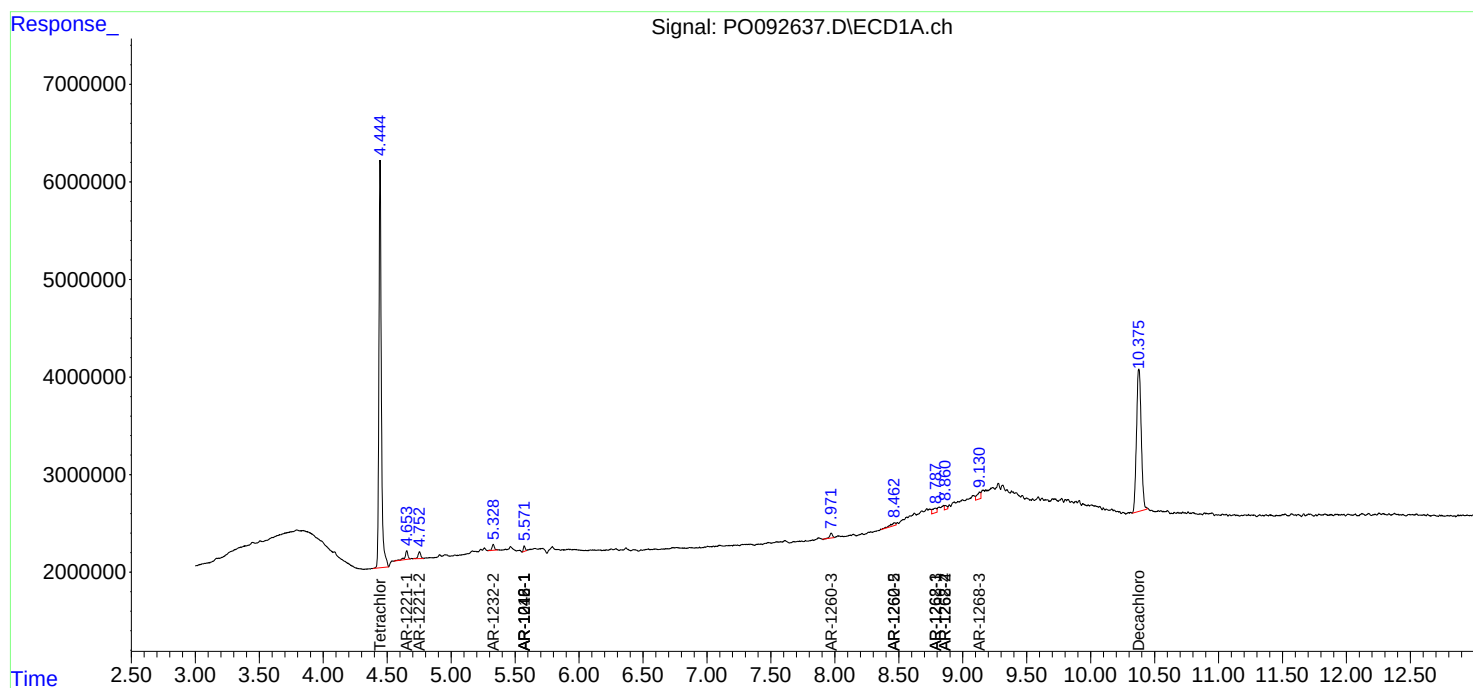
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

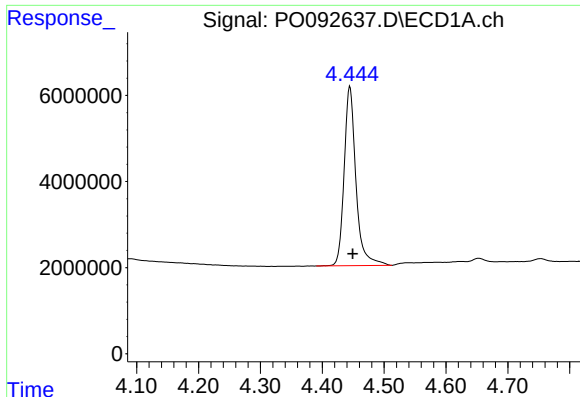
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 16:59
Operator : YP/AJ
Sample : 01595-03
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-322-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:34:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

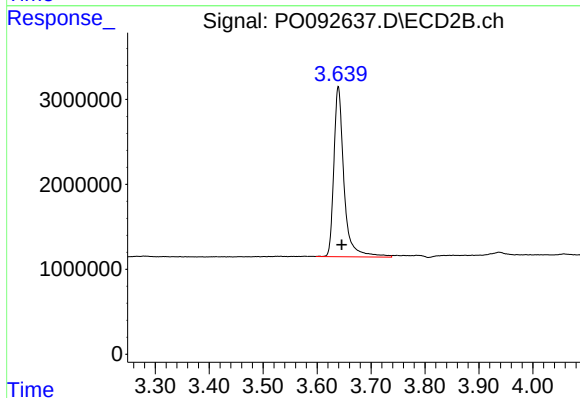




#1 Tetrachloro-m-xylene

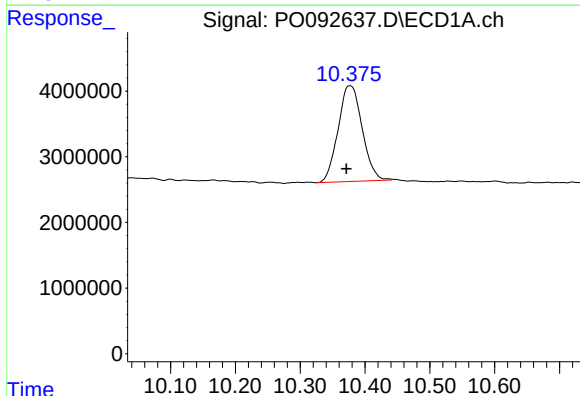
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 55155859
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



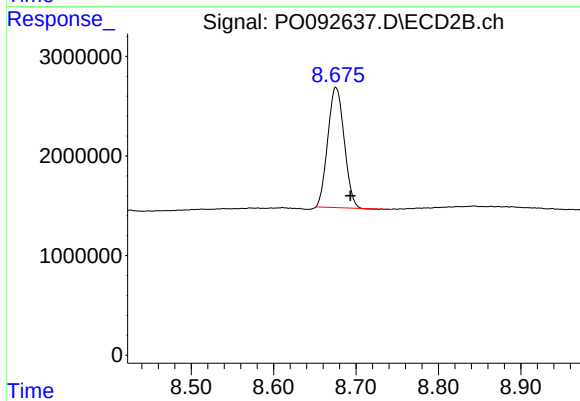
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.007 min
Response: 26149860
Conc: 18.62 ng/ml



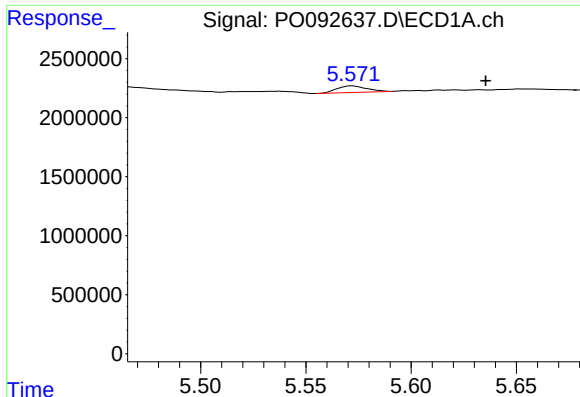
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: 0.005 min
Response: 37649582
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

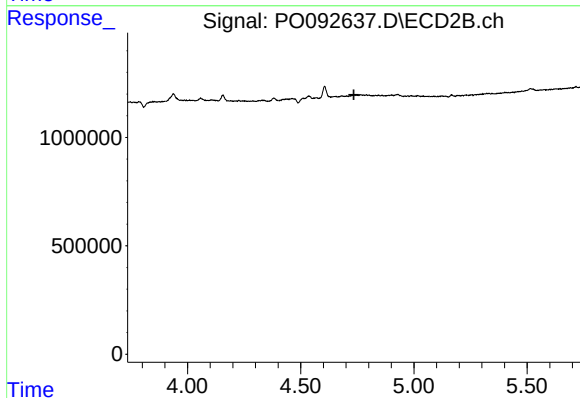
R.T.: 8.676 min
Delta R.T.: -0.017 min
Response: 16684376
Conc: 14.78 ng/ml



#3 AR-1016-1

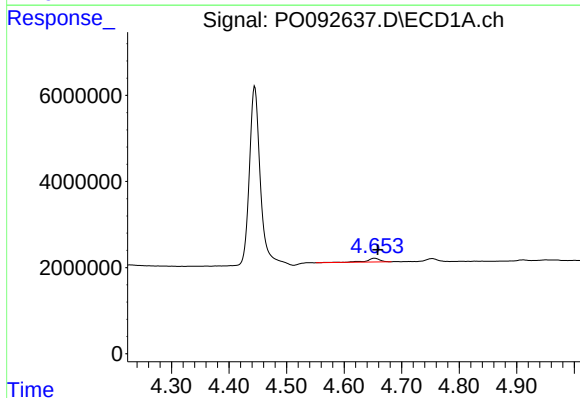
R.T.: 5.572 min
Delta R.T.: -0.063 min
Response: 552237
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



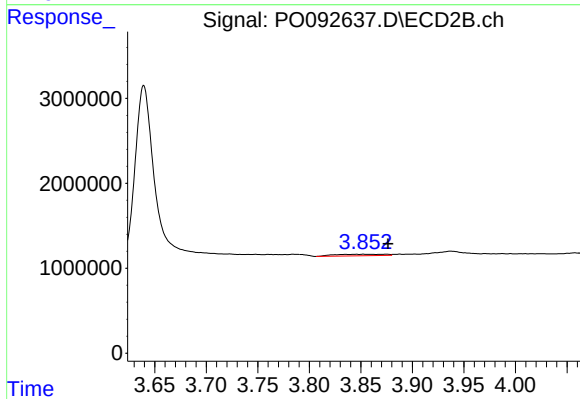
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



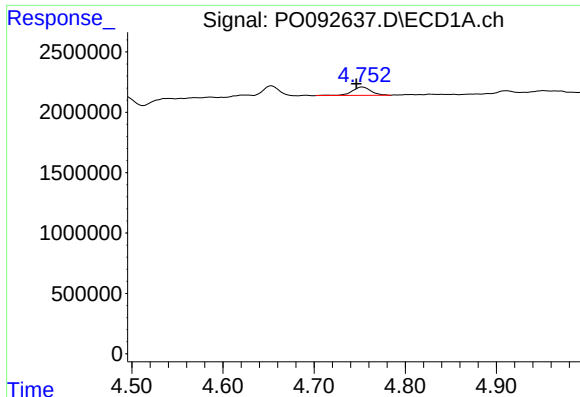
#8 AR-1221-1

R.T.: 4.653 min
Delta R.T.: -0.006 min
Response: 1421280
Conc: 37.60 ng/ml



#8 AR-1221-1

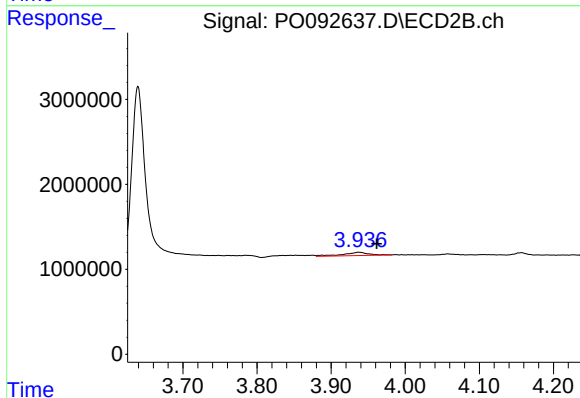
R.T.: 3.853 min
Delta R.T.: -0.024 min
Response: 635983
Conc: 33.60 ng/ml



#9 AR-1221-2

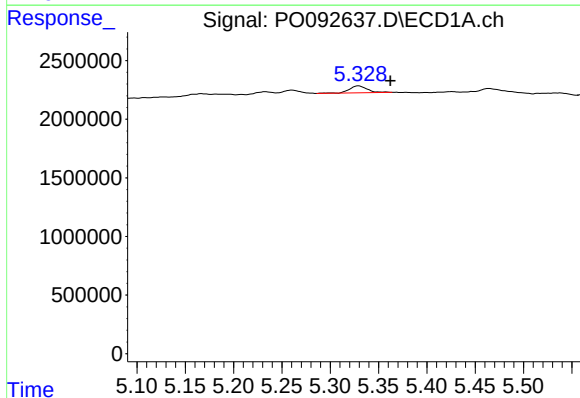
R.T.: 4.753 min
Delta R.T.: 0.006 min
Response: 992058
Conc: 35.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



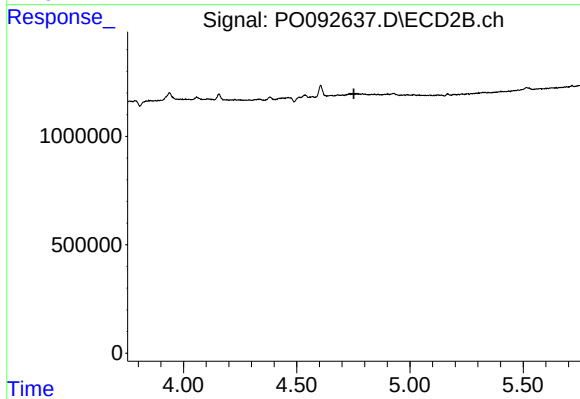
#9 AR-1221-2

R.T.: 3.937 min
Delta R.T.: -0.024 min
Response: 966011
Conc: 68.74 ng/ml



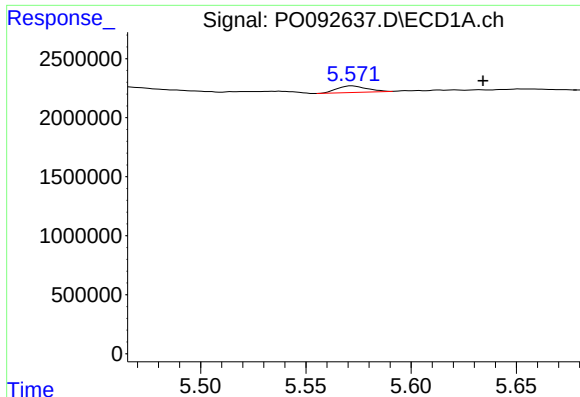
#12 AR-1232-2

R.T.: 5.329 min
Delta R.T.: -0.033 min
Response: 766048
Conc: 21.93 ng/ml



#12 AR-1232-2

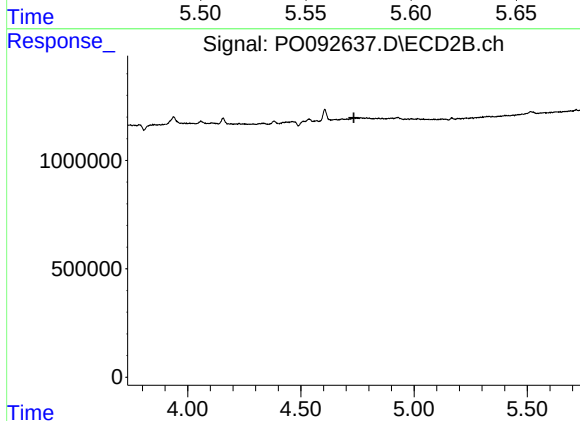
R.T.: 0.000 min
Exp R.T.: 4.753 min
Response: 0
Conc: N.D.



#16 AR-1242-1

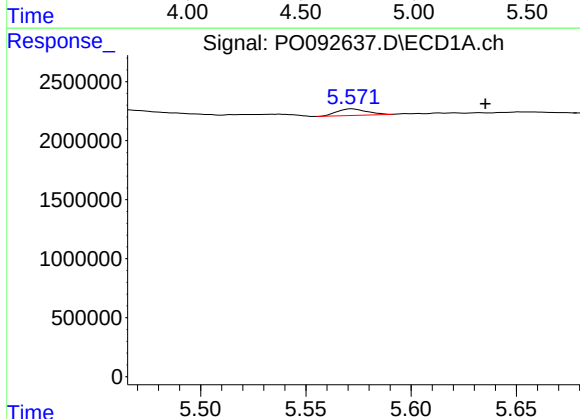
R.T.: 5.572 min
Delta R.T.: -0.062 min
Response: 552237
Conc: 7.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



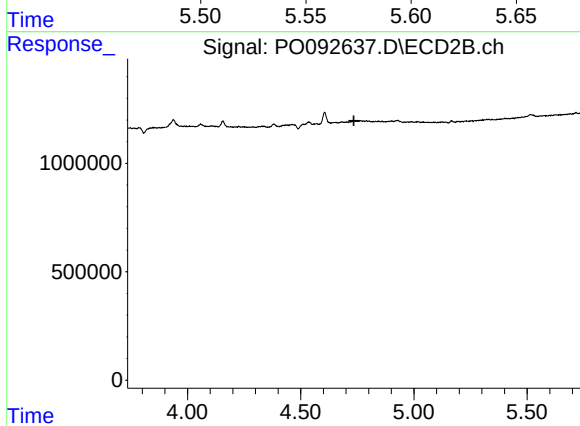
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



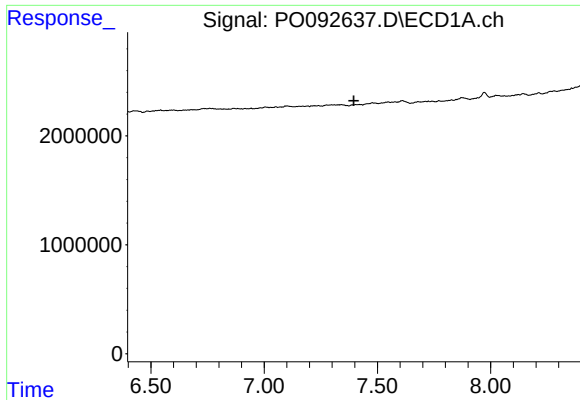
#21 AR-1248-1

R.T.: 5.572 min
Delta R.T.: -0.063 min
Response: 552237
Conc: 9.51 ng/ml



#21 AR-1248-1

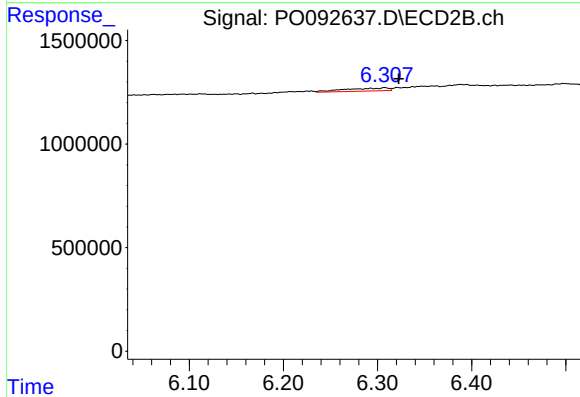
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#29 AR-1254-4

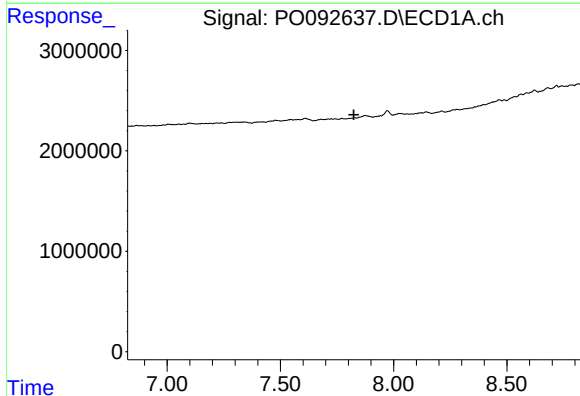
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-322-3



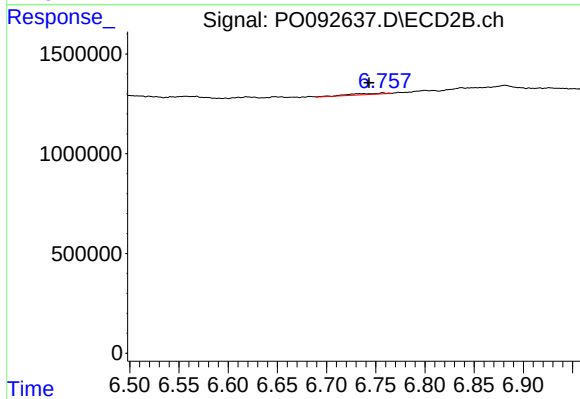
#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: -0.015 min
Response: 464042
Conc: 7.88 ng/ml



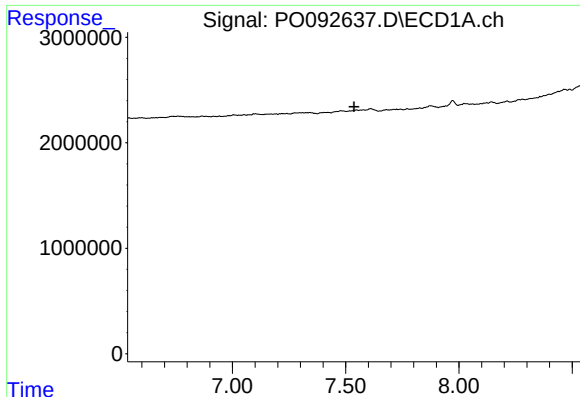
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.824 min
Response: 0
Conc: N.D.



#30 AR-1254-5

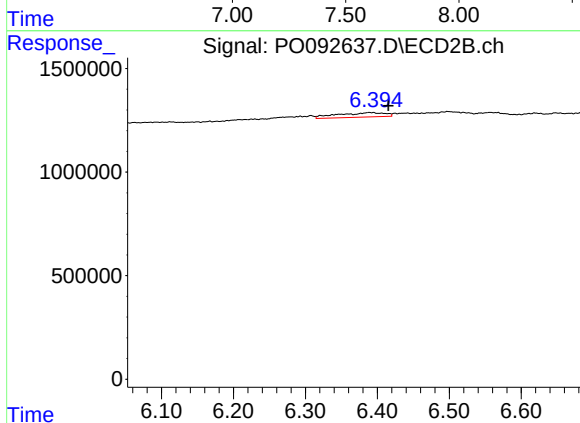
R.T.: 6.757 min
Delta R.T.: 0.014 min
Response: 149298
Conc: 1.64 ng/ml



#32 AR-1260-2

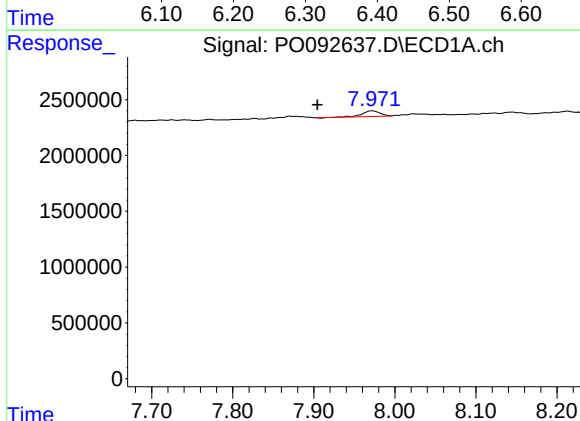
R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-322-3



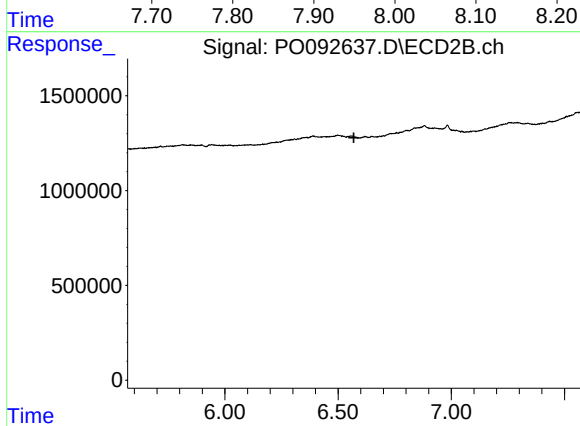
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.021 min
Response: 1007371
Conc: 11.50 ng/ml



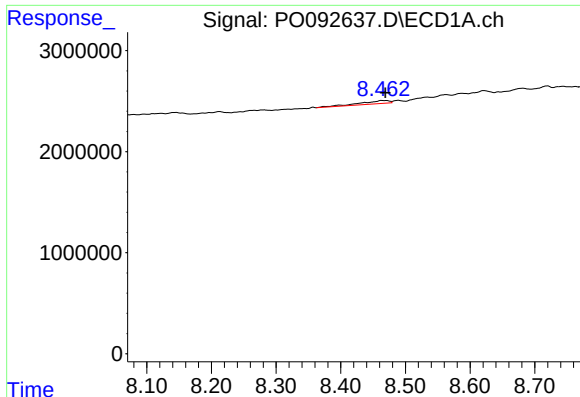
#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: 0.067 min
Response: 744299
Conc: 6.57 ng/ml



#33 AR-1260-3

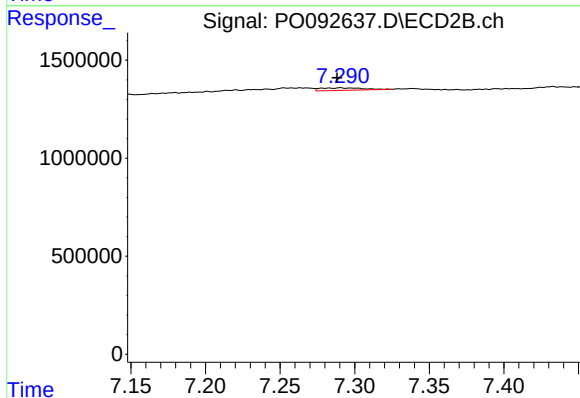
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#35 AR-1260-5

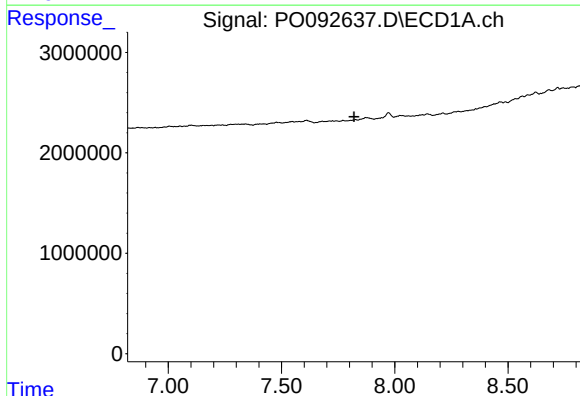
R.T.: 8.463 min
Delta R.T.: -0.006 min
Response: 949411
Conc: 4.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



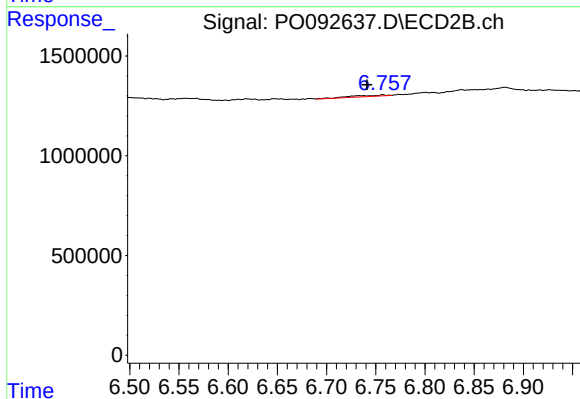
#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.002 min
Response: 250951
Conc: 1.76 ng/ml



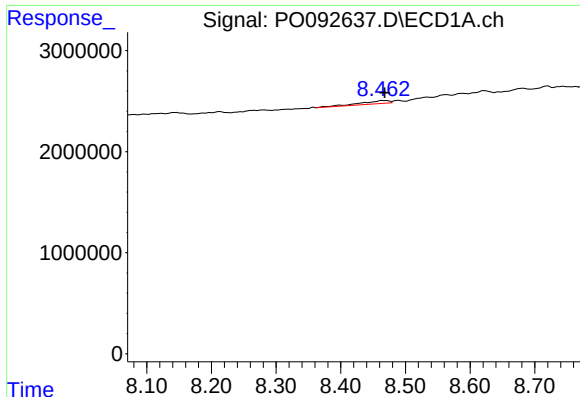
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#36 AR-1262-1

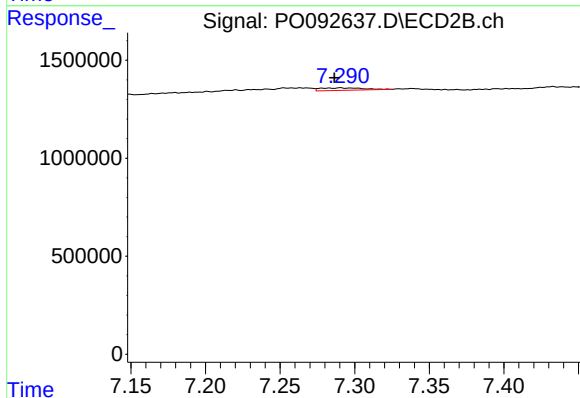
R.T.: 6.757 min
Delta R.T.: 0.016 min
Response: 149298
Conc: 3.22 ng/ml



#37 AR-1262-2

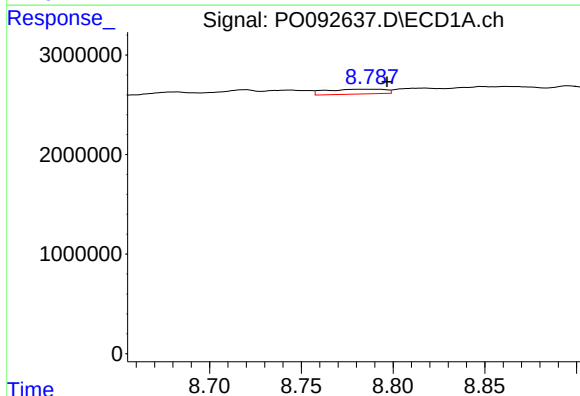
R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 949411
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



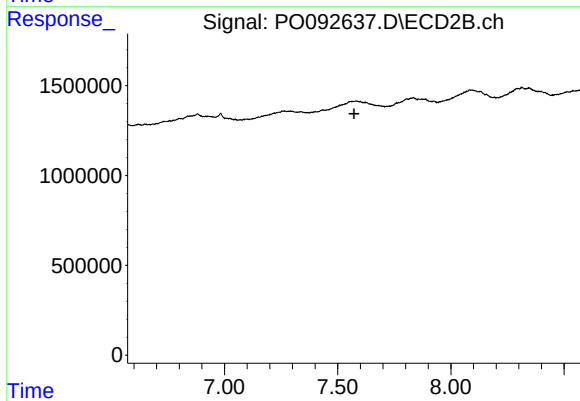
#37 AR-1262-2

R.T.: 7.290 min
Delta R.T.: 0.004 min
Response: 250951
Conc: 1.70 ng/ml



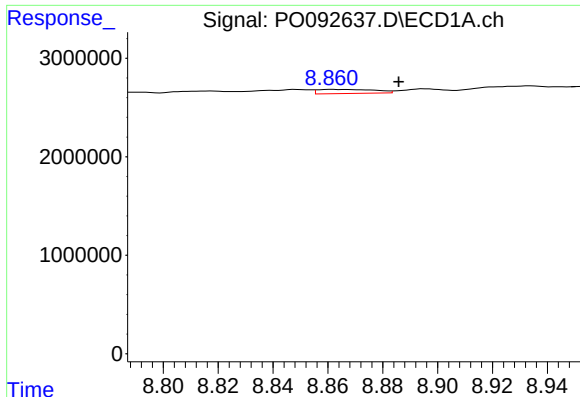
#38 AR-1262-3

R.T.: 8.789 min
Delta R.T.: -0.008 min
Response: 1092298
Conc: 6.46 ng/ml



#38 AR-1262-3

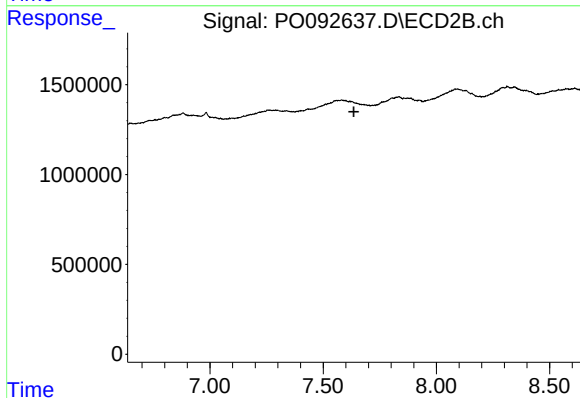
R.T.: 0.000 min
Exp R.T.: 7.572 min
Response: 0
Conc: N.D.



#39 AR-1262-4

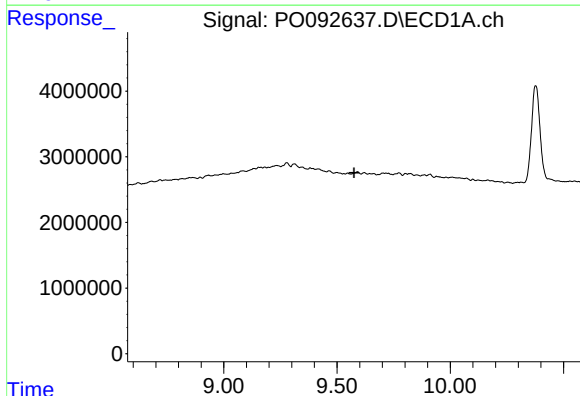
R.T.: 8.861 min
Delta R.T.: -0.024 min
Response: 593687
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



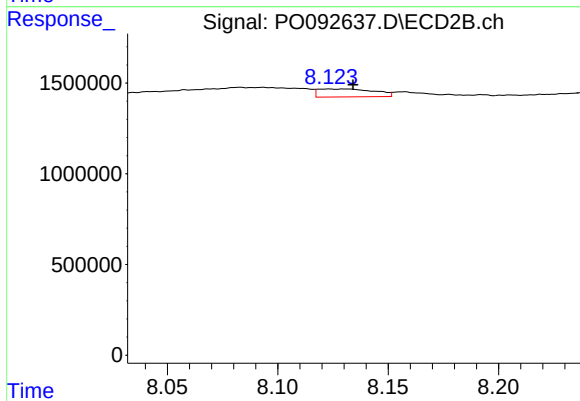
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



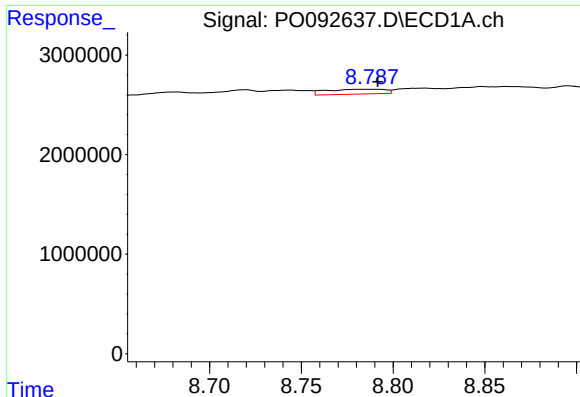
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

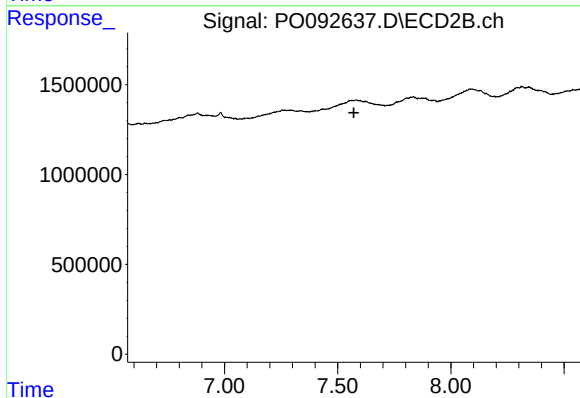
R.T.: 8.123 min
Delta R.T.: -0.011 min
Response: 774748
Conc: 15.04 ng/ml



#41 AR-1268-1

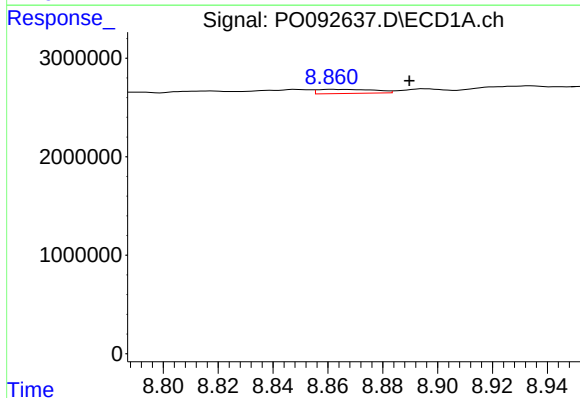
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 1092298
Conc: 3.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



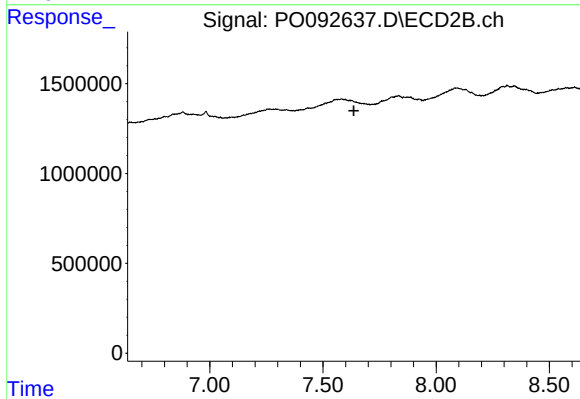
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



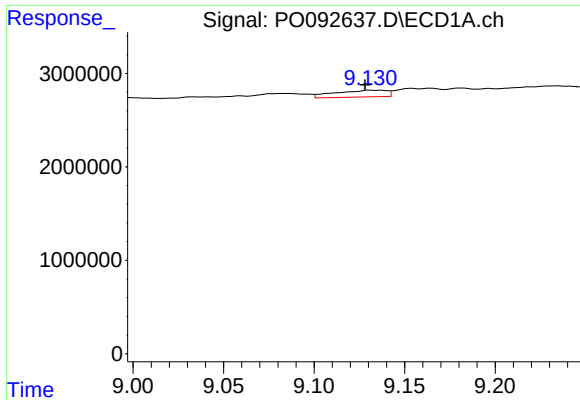
#42 AR-1268-2

R.T.: 8.861 min
Delta R.T.: -0.028 min
Response: 593687
Conc: 1.97 ng/ml



#42 AR-1268-2

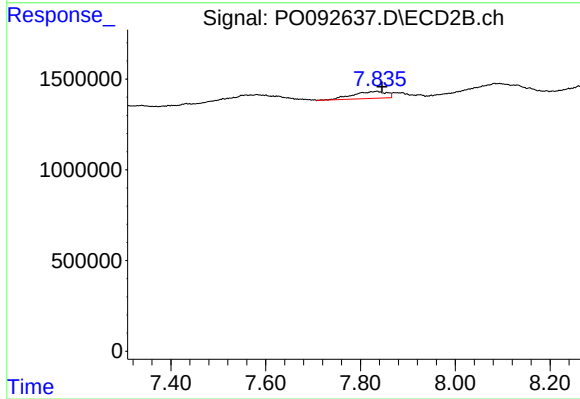
R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



#43 AR-1268-3

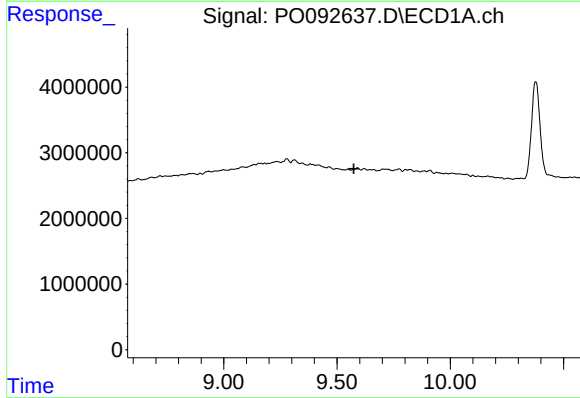
R.T.: 9.131 min
Delta R.T.: 0.003 min
Response: 1411077
Conc: 5.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-322-3



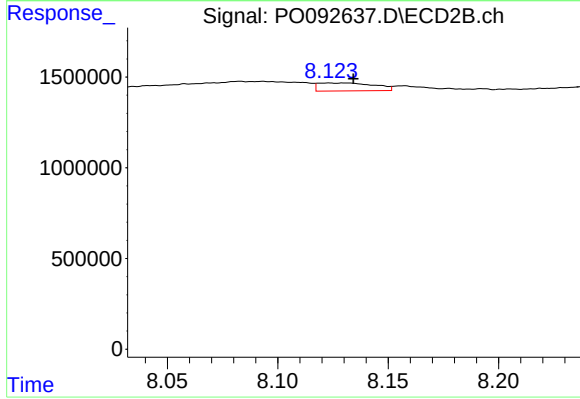
#43 AR-1268-3

R.T.: 7.835 min
Delta R.T.: -0.011 min
Response: 1888867
Conc: 12.72 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.123 min
Delta R.T.: -0.011 min
Response: 774748
Conc: 12.34 ng/ml