

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020823\
 Data File : P0092430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 19:48
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 22:04:39 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...	4.447	3.643	64584079	28527982	22.310	20.317
2)	SA Decachlor...	10.366	8.682	50439614	25610122	24.439	22.686
Target Compounds							
3)	L1 AR-1016-1	5.572f	0.000	1738409	0	19.008	N.D. #
7)	L1 AR-1016-5	0.000	5.194	0	140007	N.D.	3.521 #
8)	L2 AR-1221-1	0.000	3.942f	0	383929	N.D.	20.281 #
9)	L2 AR-1221-2	4.755	3.942	846639	383929	30.593	27.318
10)	L2 AR-1221-3	4.755f	0.000	846639	0	10.033	N.D. #
11)	L3 AR-1232-1	4.755f	0.000	846639	0	12.236	N.D. #
15)	L3 AR-1232-5	0.000	5.194	0	140007	N.D.	7.827 #
16)	L4 AR-1242-1	5.572f	0.000	1738409	0	22.291	N.D. #
20)	L4 AR-1242-5	0.000	5.561	0	1222681	N.D.	33.774 #
21)	L5 AR-1248-1	5.572f	0.000	1738409	0	29.950	N.D. #
24)	L5 AR-1248-4	0.000	5.194	0	140007	N.D.	2.606 #
25)	L5 AR-1248-5	0.000	5.561	0	1222681	N.D.	25.827 #
26)	L6 AR-1254-1	0.000	5.561	0	1222681	N.D.	15.597 #
28)	L6 AR-1254-3	0.000	6.027f	0	1854550	N.D.	17.375 #
29)	L6 AR-1254-4	0.000	6.392f	0	280512	N.D.	4.763 #
32)	L7 AR-1260-2	7.485f	6.392	1612921	280512	10.877	3.202 #
33)	L7 AR-1260-3	0.000	6.625f	0	629125	N.D.	7.257 #
35)	L7 AR-1260-5	0.000	7.278	0	964314	N.D.	6.777 #
37)	L8 AR-1262-2	0.000	7.278	0	964314	N.D.	6.536 #
40)	L8 AR-1262-5	0.000	8.090f	0	1713768	N.D.	33.260 #
44)	L9 AR-1268-4	0.000	8.090f	0	1713768	N.D.	27.301 #

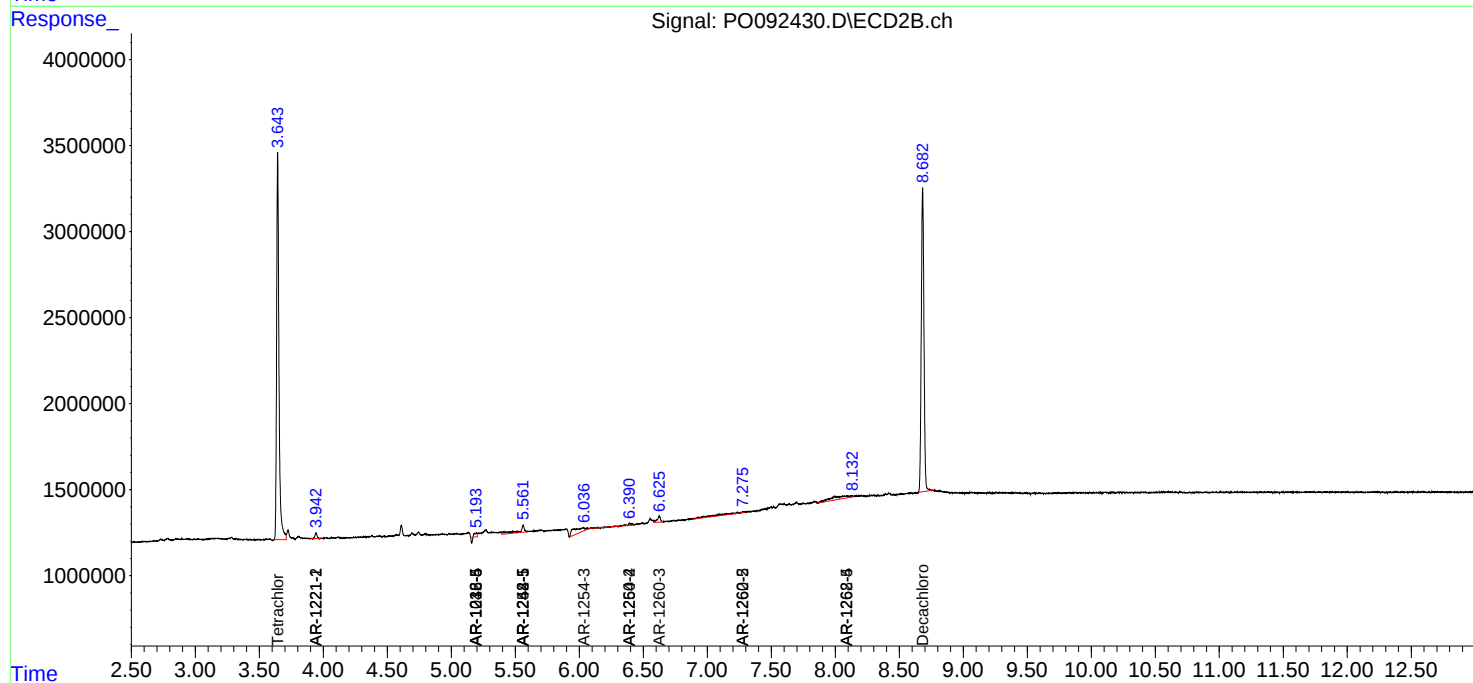
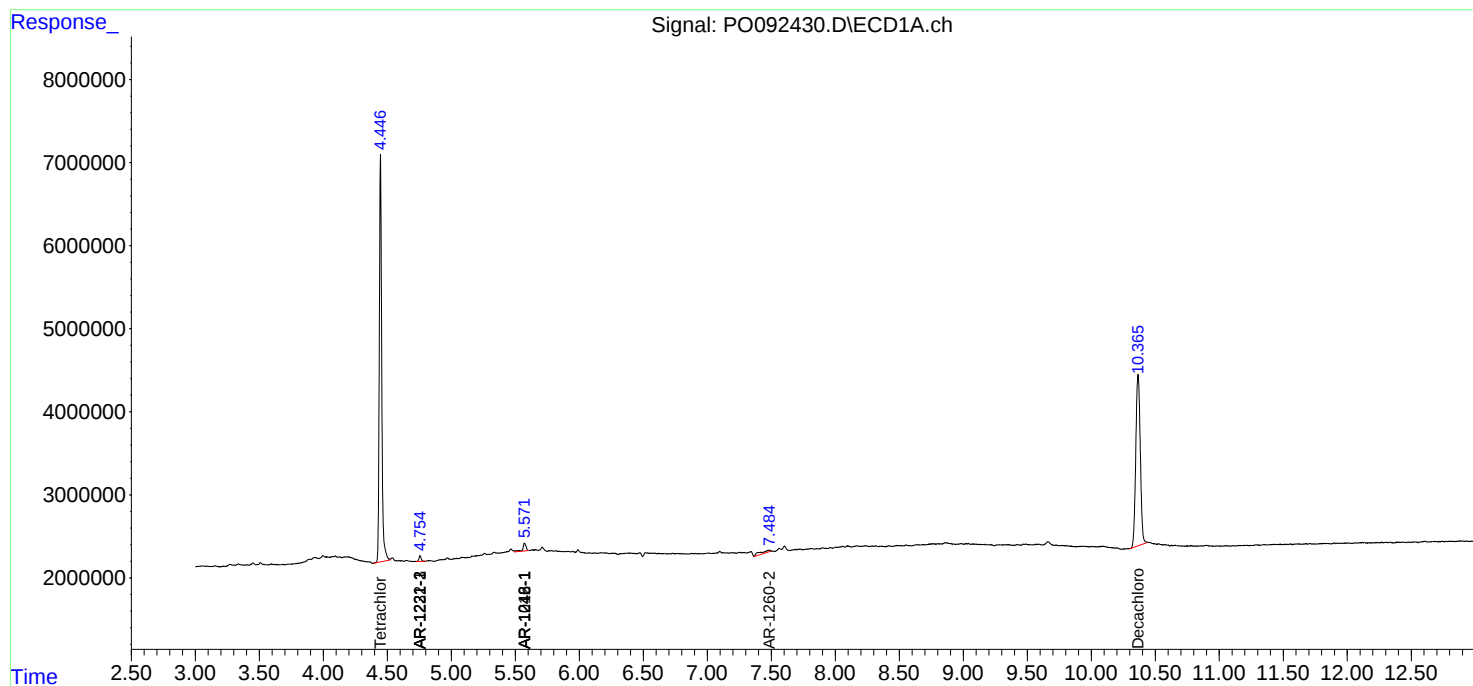
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

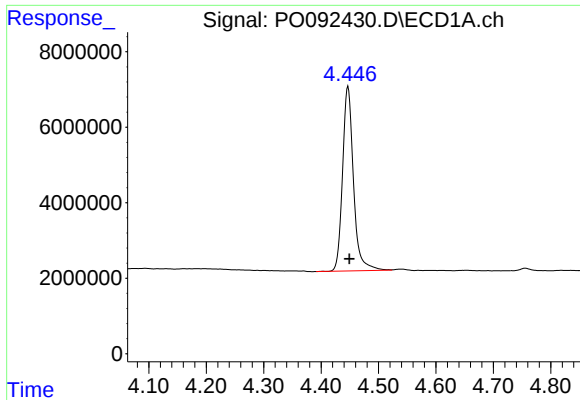
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020823\
Data File : PO092430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2023 19:48
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 22:04:39 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

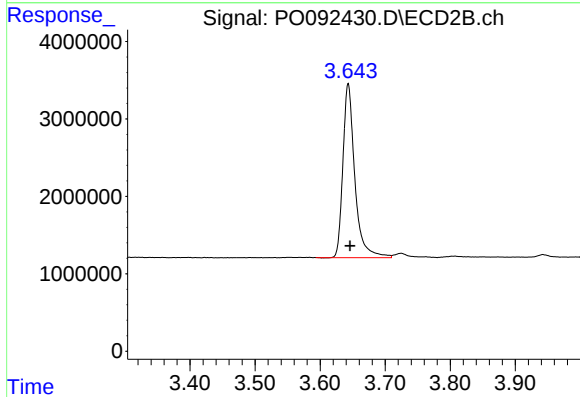




#1 Tetrachloro-m-xylene

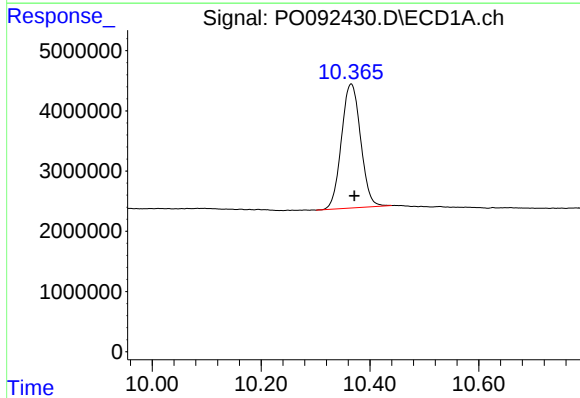
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 64584079
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



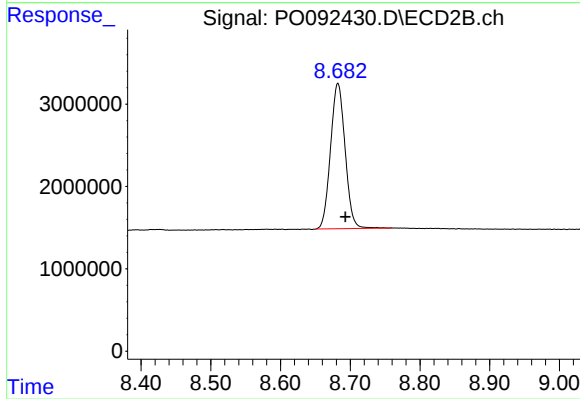
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 28527982
Conc: 20.32 ng/ml



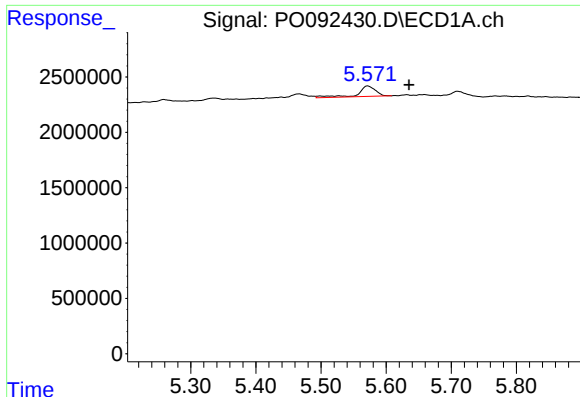
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.005 min
Response: 50439614
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

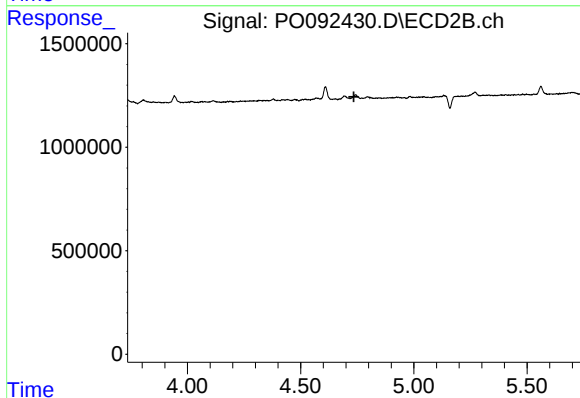
R.T.: 8.682 min
Delta R.T.: -0.011 min
Response: 25610122
Conc: 22.69 ng/ml



#3 AR-1016-1

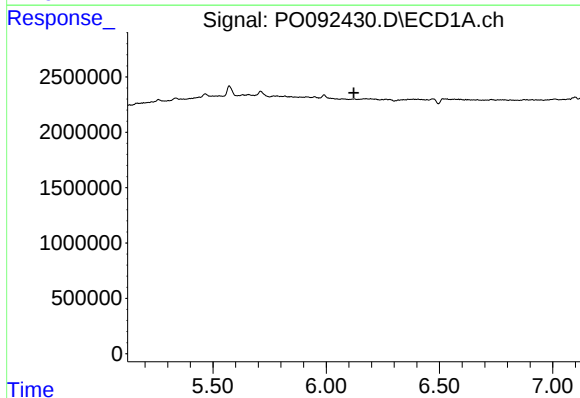
R.T.: 5.572 min
Delta R.T.: -0.064 min
Response: 1738409
Conc: 19.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



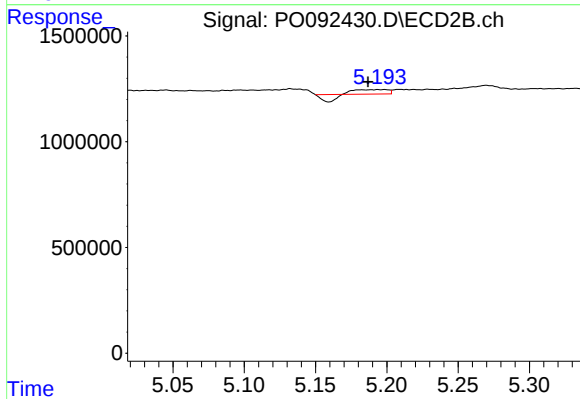
#3 AR-1016-1

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



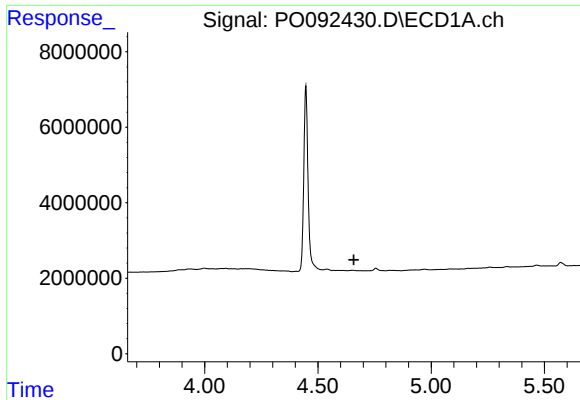
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

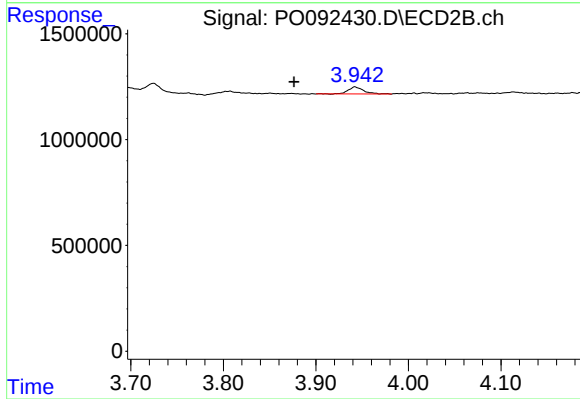
R.T.: 5.194 min
Delta R.T.: 0.007 min
Response: 140007
Conc: 3.52 ng/ml



#8 AR-1221-1

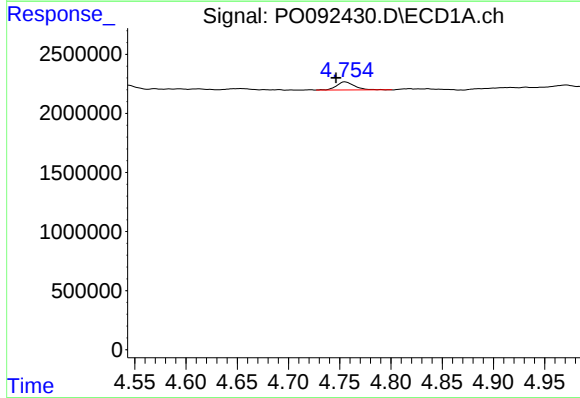
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



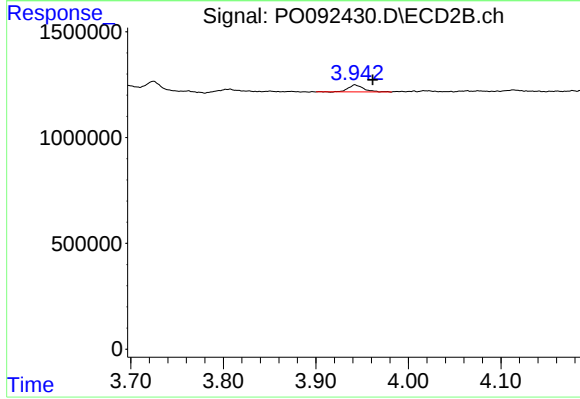
#8 AR-1221-1

R.T.: 3.942 min
Delta R.T.: 0.066 min
Response: 383929
Conc: 20.28 ng/ml



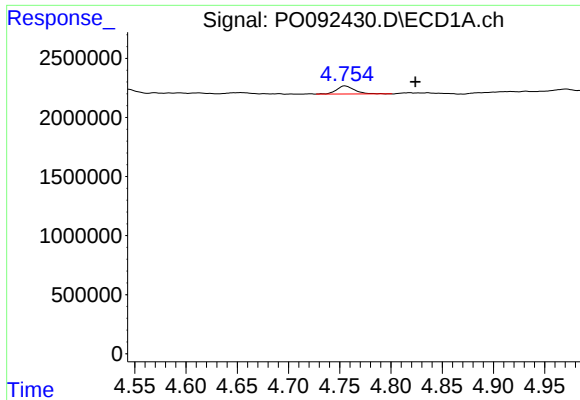
#9 AR-1221-2

R.T.: 4.755 min
Delta R.T.: 0.009 min
Response: 846639
Conc: 30.59 ng/ml



#9 AR-1221-2

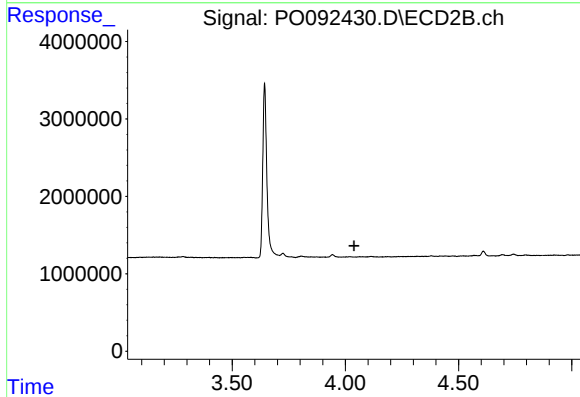
R.T.: 3.942 min
Delta R.T.: -0.019 min
Response: 383929
Conc: 27.32 ng/ml



#10 AR-1221-3

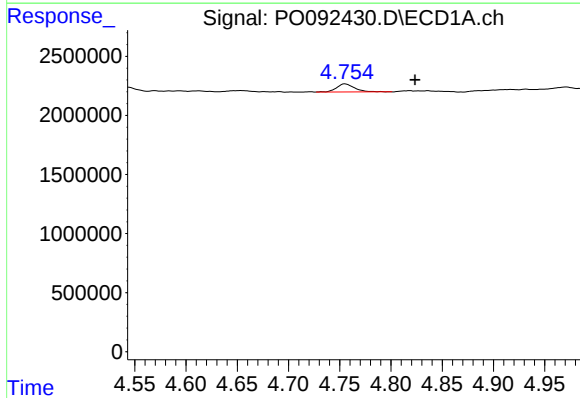
R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 846639
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



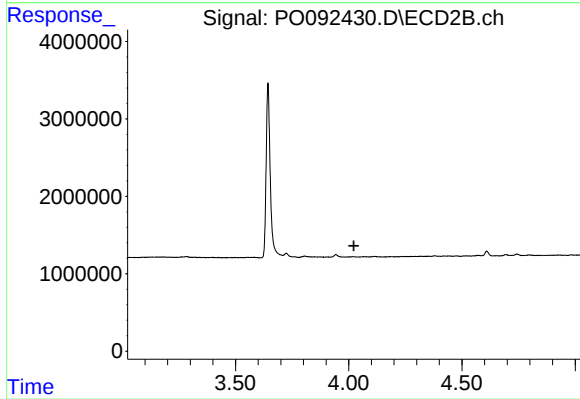
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



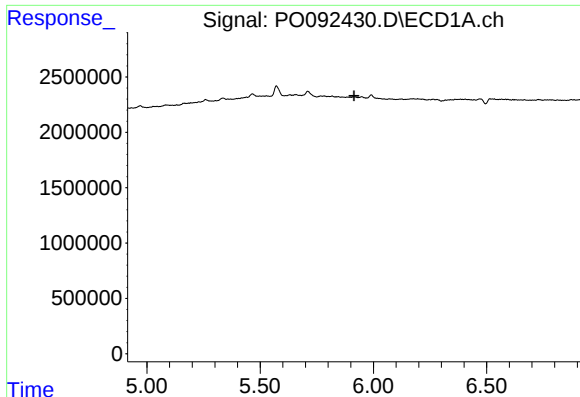
#11 AR-1232-1

R.T.: 4.755 min
Delta R.T.: -0.068 min
Response: 846639
Conc: 12.24 ng/ml



#11 AR-1232-1

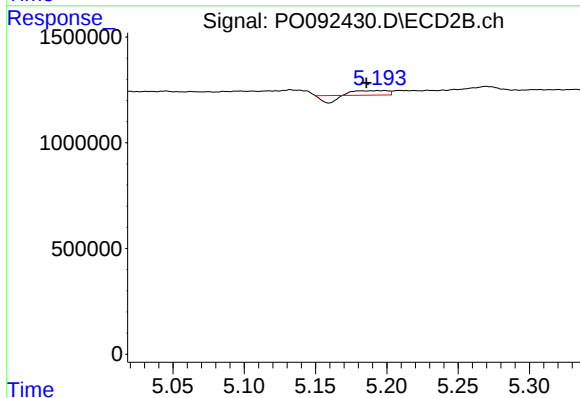
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#15 AR-1232-5

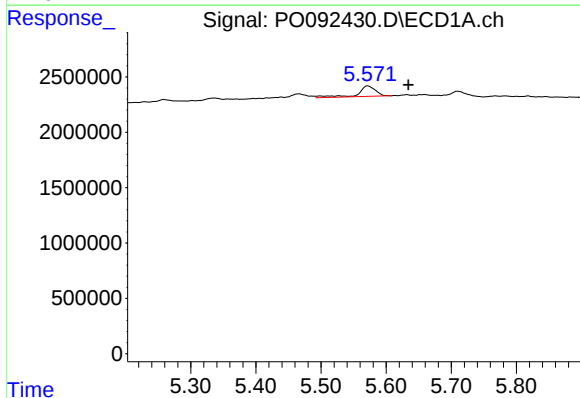
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



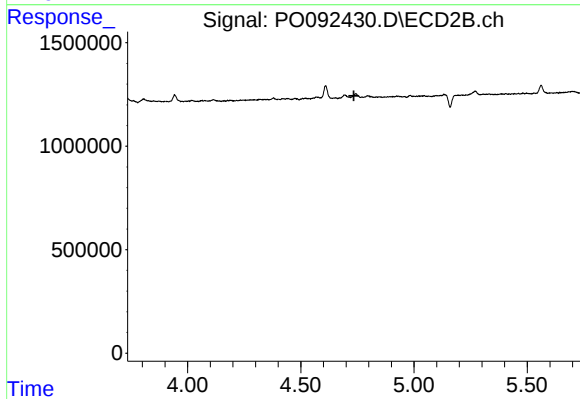
#15 AR-1232-5

R.T.: 5.194 min
Delta R.T.: 0.008 min
Response: 140007
Conc: 7.83 ng/ml



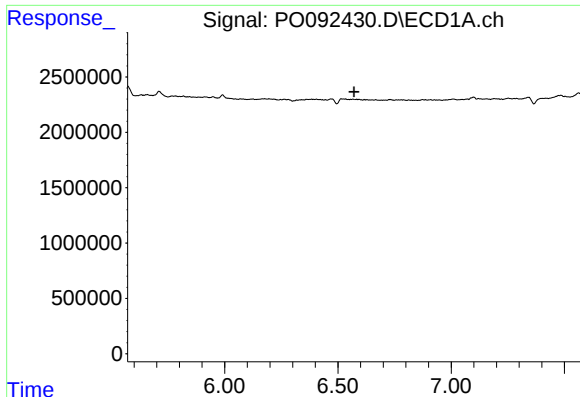
#16 AR-1242-1

R.T.: 5.572 min
Delta R.T.: -0.062 min
Response: 1738409
Conc: 22.29 ng/ml



#16 AR-1242-1

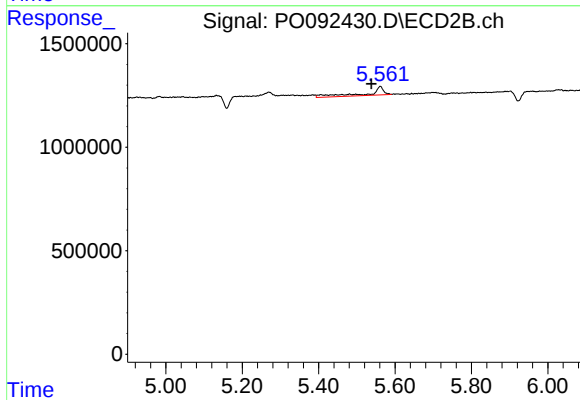
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

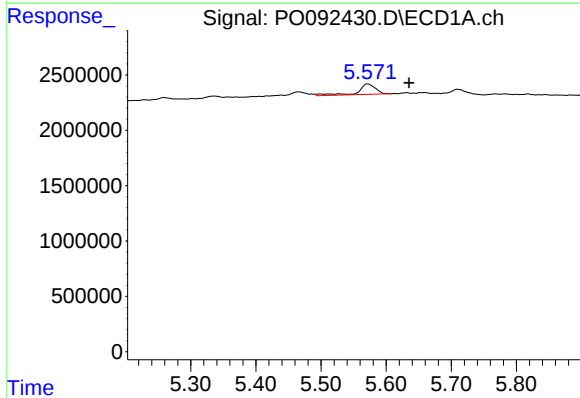
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



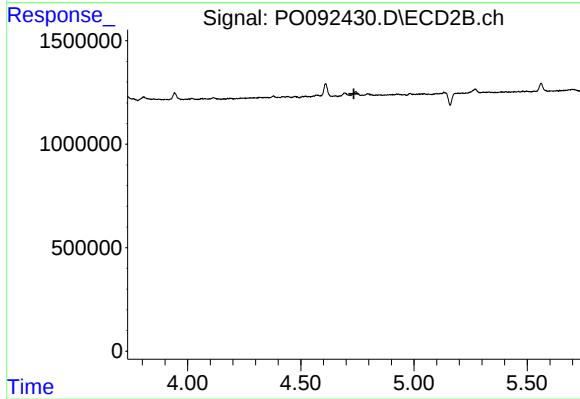
#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: 0.023 min
Response: 1222681
Conc: 33.77 ng/ml



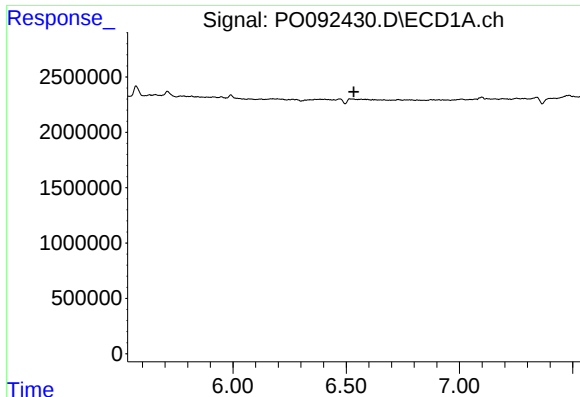
#21 AR-1248-1

R.T.: 5.572 min
Delta R.T.: -0.064 min
Response: 1738409
Conc: 29.95 ng/ml



#21 AR-1248-1

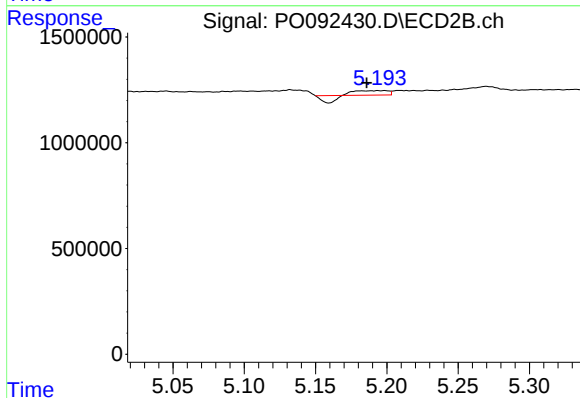
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

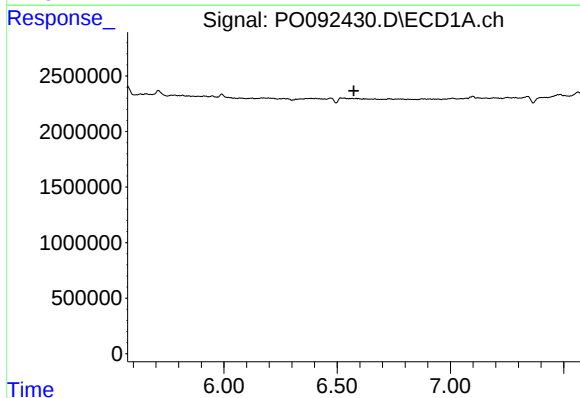
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



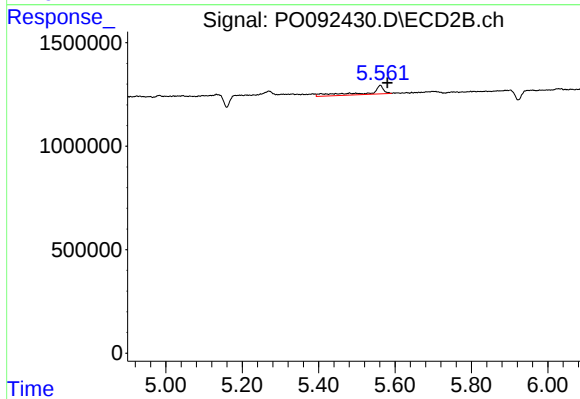
#24 AR-1248-4

R.T.: 5.194 min
Delta R.T.: 0.008 min
Response: 140007
Conc: 2.61 ng/ml



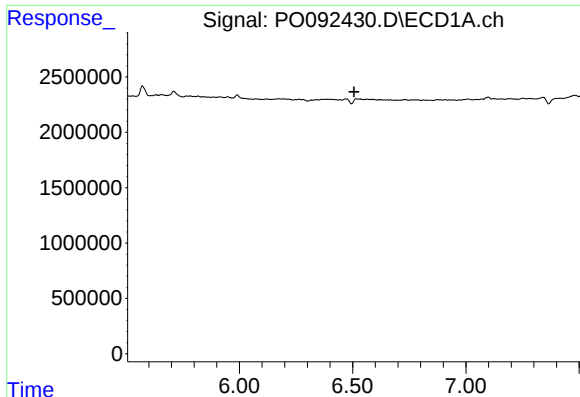
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.



#25 AR-1248-5

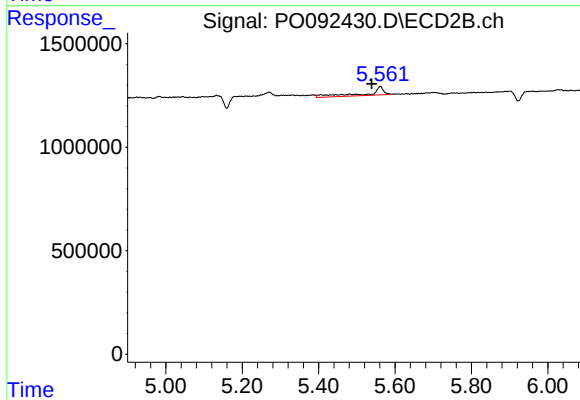
R.T.: 5.561 min
Delta R.T.: -0.019 min
Response: 1222681
Conc: 25.83 ng/ml



#26 AR-1254-1

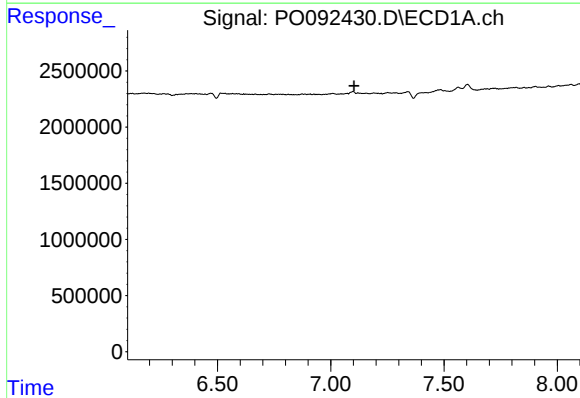
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



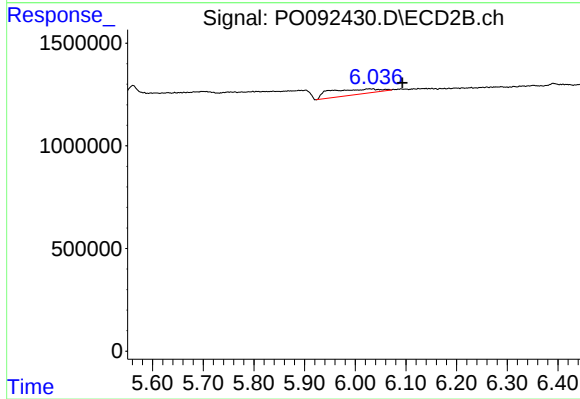
#26 AR-1254-1

R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 1222681
Conc: 15.60 ng/ml



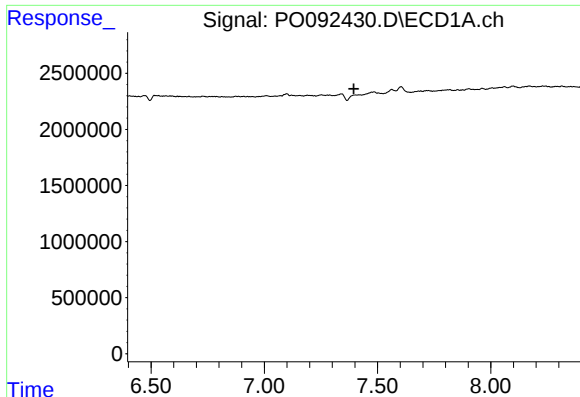
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



#28 AR-1254-3

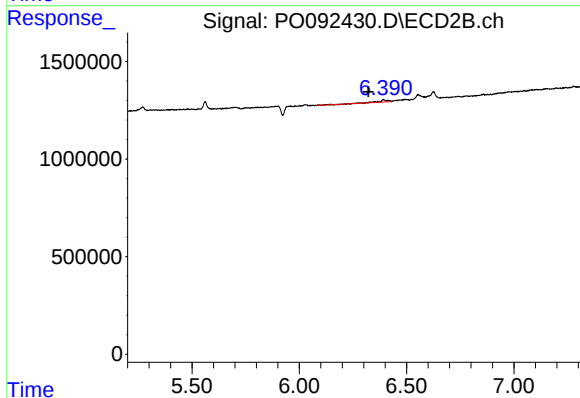
R.T.: 6.027 min
Delta R.T.: -0.066 min
Response: 1854550
Conc: 17.38 ng/ml



#29 AR-1254-4

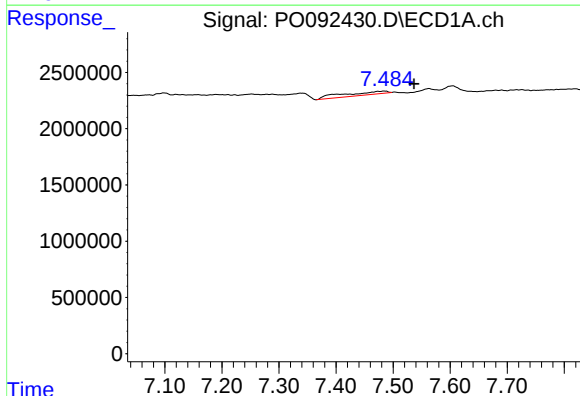
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



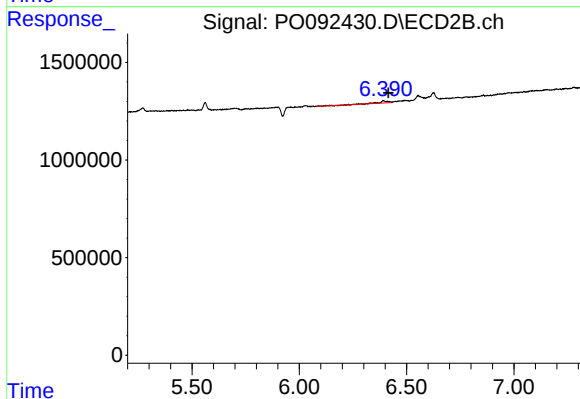
#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: 0.069 min
Response: 280512
Conc: 4.76 ng/ml



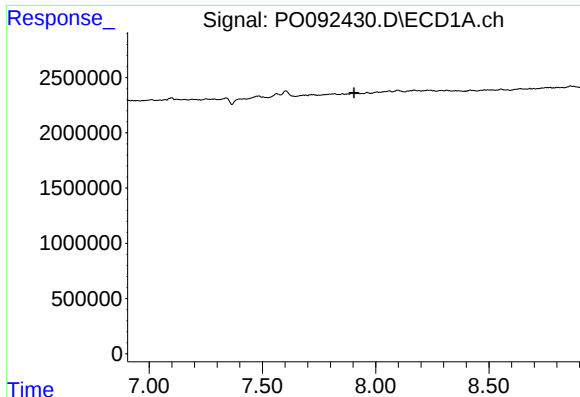
#32 AR-1260-2

R.T.: 7.485 min
Delta R.T.: -0.052 min
Response: 1612921
Conc: 10.88 ng/ml



#32 AR-1260-2

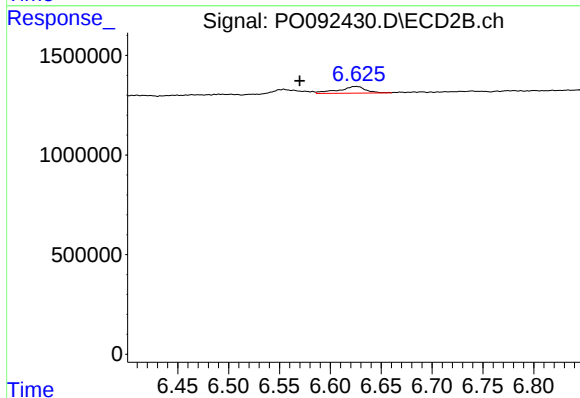
R.T.: 6.392 min
Delta R.T.: -0.024 min
Response: 280512
Conc: 3.20 ng/ml



#33 AR-1260-3

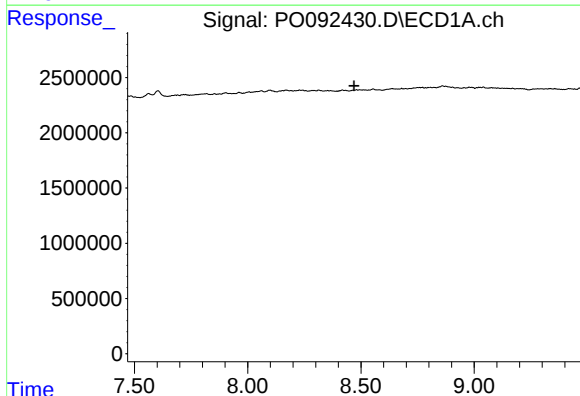
R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



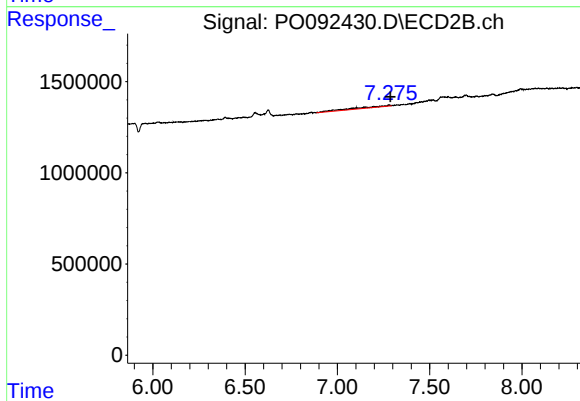
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: 0.055 min
Response: 629125
Conc: 7.26 ng/ml



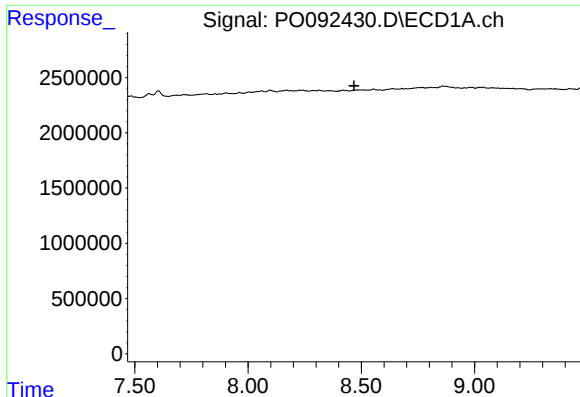
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#35 AR-1260-5

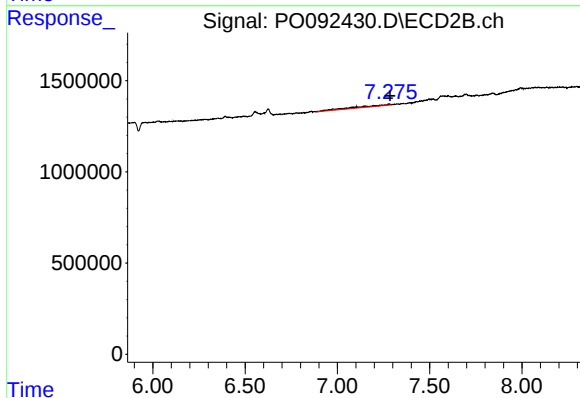
R.T.: 7.278 min
Delta R.T.: -0.010 min
Response: 964314
Conc: 6.78 ng/ml



#37 AR-1262-2

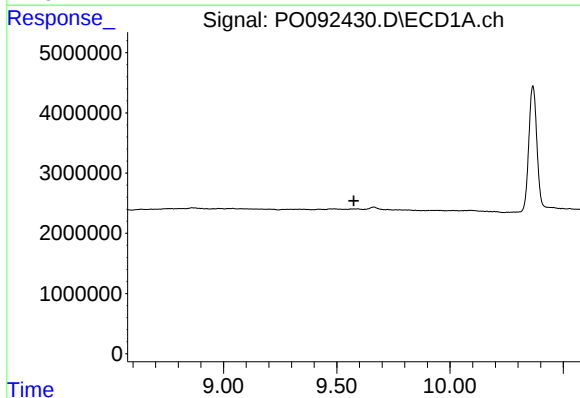
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



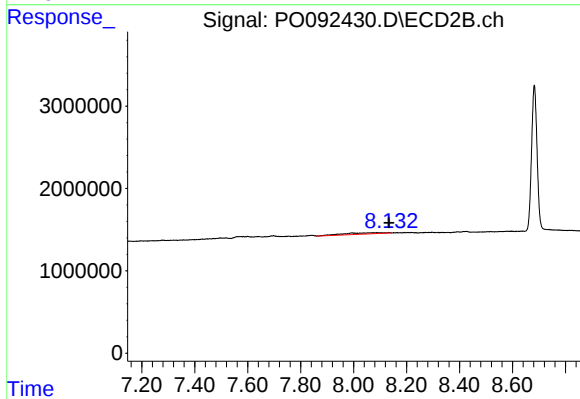
#37 AR-1262-2

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 964314
Conc: 6.54 ng/ml



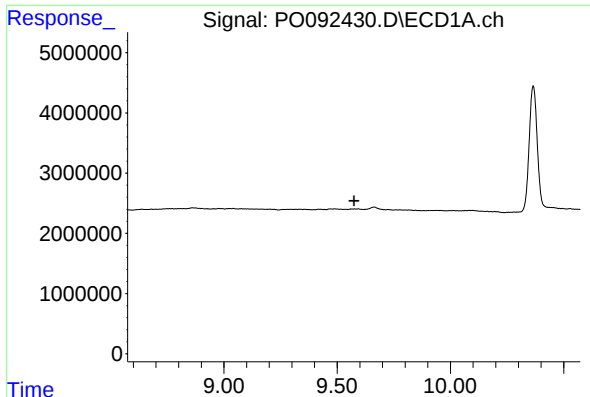
#40 AR-1262-5

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



#40 AR-1262-5

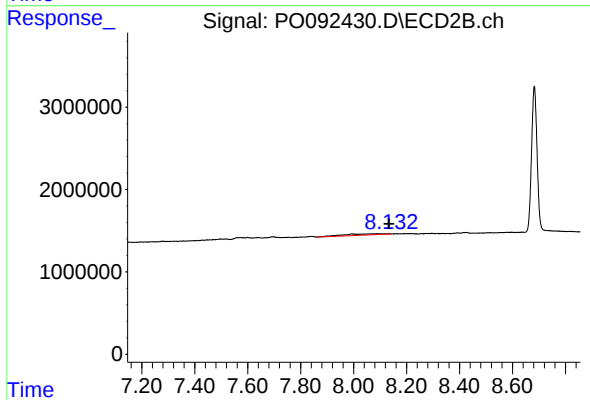
R.T.: 8.090 min
Delta R.T.: -0.044 min
Response: 1713768
Conc: 33.26 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.090 min
Delta R.T.: -0.044 min
Response: 1713768
Conc: 27.30 ng/ml