

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011323\
 Data File : P0092018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 10:47
 Operator : YP/AJ
 Sample : 01102-11 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 11:57:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.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							
1)	SA Tetrachlo...	4.447	3.649	4398962	2414744	1.577	1.739
2)	SA Decachlor...	10.360	8.705	4405926	2106896	2.251	2.376
Target Compounds							
3)	L1 AR-1016-1	5.567f	0.000	3350556	0	39.421	N.D. #
7)	L1 AR-1016-5	0.000	5.199	0	58304	N.D.	1.582 #
15)	L3 AR-1232-5	0.000	5.199	0	58304	N.D.	3.565 #
16)	L4 AR-1242-1	5.567f	0.000	3350556	0	46.953	N.D. #
20)	L4 AR-1242-5	6.503f	5.573	7288899	4369556	143.962	132.497
21)	L5 AR-1248-1	5.567f	0.000	3350556	0	61.219	N.D. #
24)	L5 AR-1248-4	6.503	5.199	7288899	58304	81.945	1.118 #
25)	L5 AR-1248-5	6.503f	5.573	7288899	4369556	84.255	98.796
26)	L6 AR-1254-1	6.503	5.573	7288899	4369556	70.450	59.185
28)	L6 AR-1254-3	0.000	6.122	0	1098436	N.D.	11.317 #
29)	L6 AR-1254-4	7.428f	0.000	467331	0	4.917	N.D. #
32)	L7 AR-1260-2	7.478f	0.000	1401652	0	10.911	N.D. #
33)	L7 AR-1260-3	0.000	6.579	0	560450	N.D.	7.836 #
38)	L8 AR-1262-3	0.000	7.595	0	1272444	N.D.	28.456 #
39)	L8 AR-1262-4	0.000	7.595f	0	1272444	N.D.	15.324 #
40)	L8 AR-1262-5	0.000	8.109f	0	173998	N.D.	4.775 #
41)	L9 AR-1268-1	0.000	7.595	0	1272444	N.D.	8.349 #
42)	L9 AR-1268-2	0.000	7.595f	0	1272444	N.D.	9.298 #
44)	L9 AR-1268-4	0.000	8.109f	0	173998	N.D.	3.674 #
45)	L9 AR-1268-5	0.000	8.420	0	1315446	N.D.	3.529 #

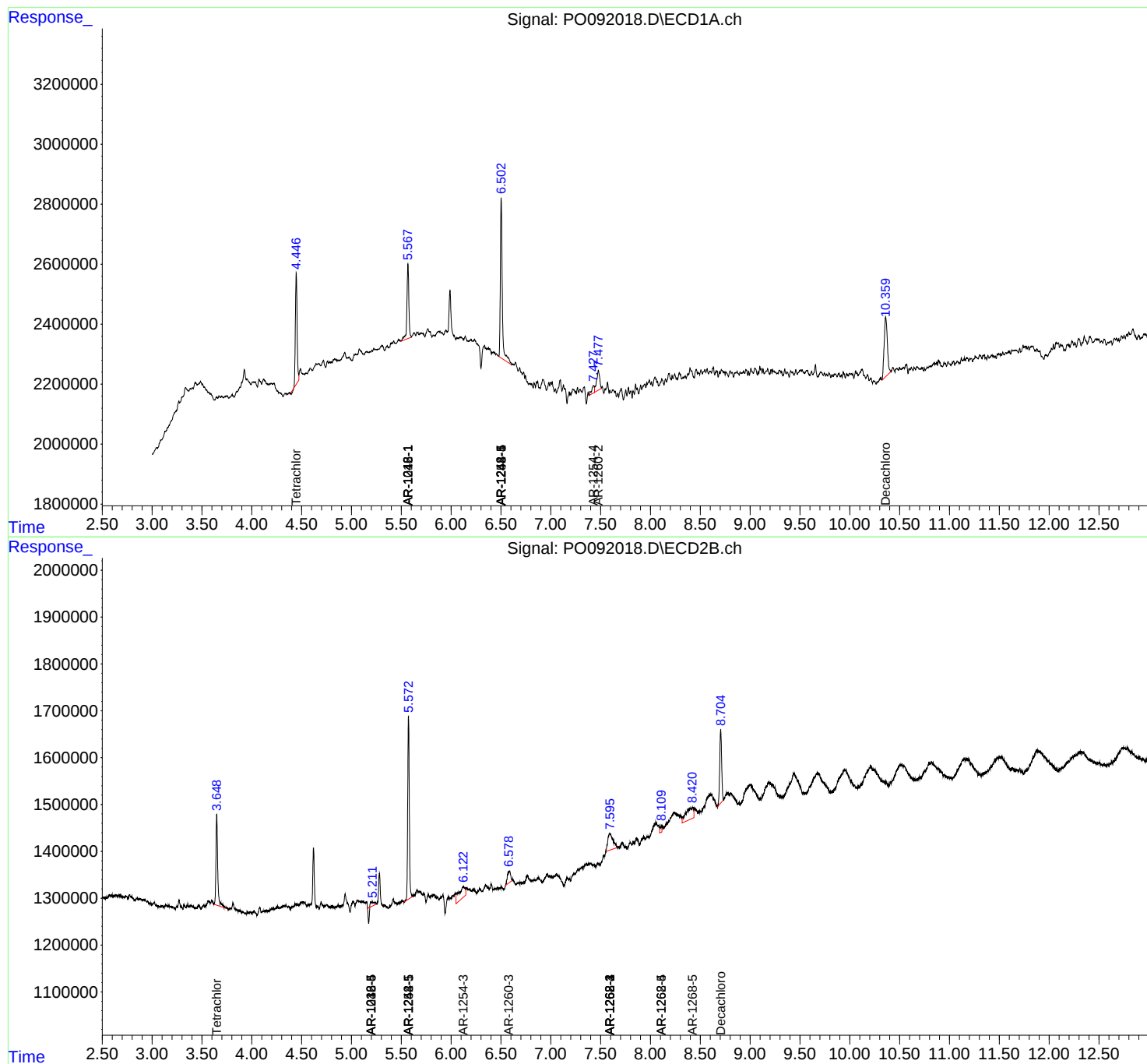
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

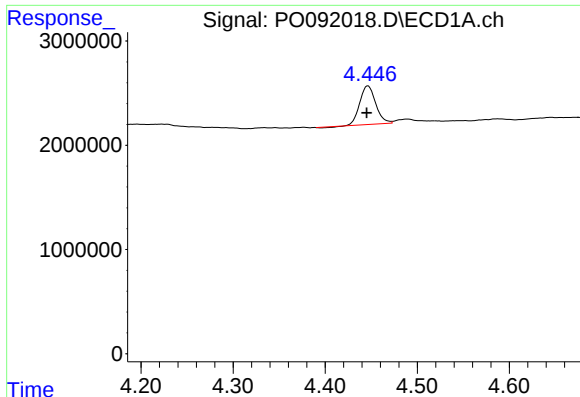
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011323\
Data File : PO092018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 10:47
Operator : YP/AJ
Sample : 01102-11 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 11:57:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

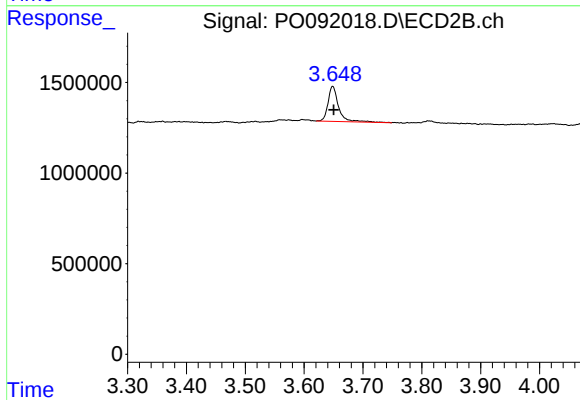




#1 Tetrachloro-m-xylene

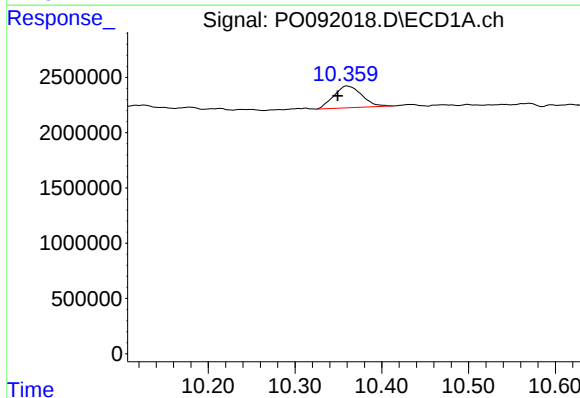
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4398962
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



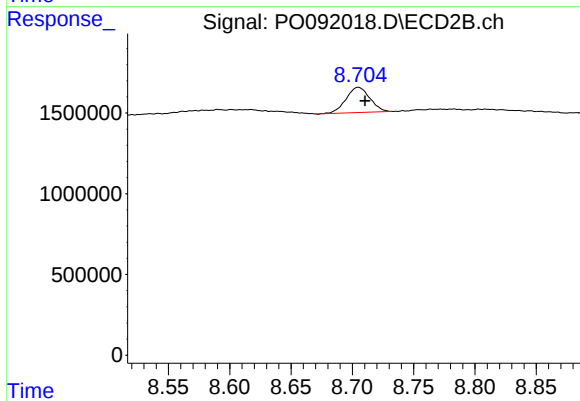
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 2414744
Conc: 1.74 ng/ml



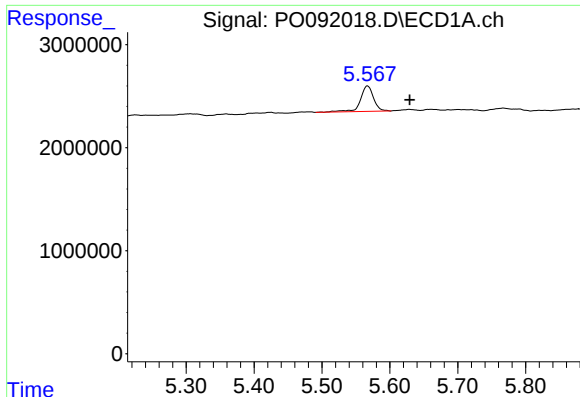
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.010 min
Response: 4405926
Conc: 2.25 ng/ml



#2 Decachlorobiphenyl

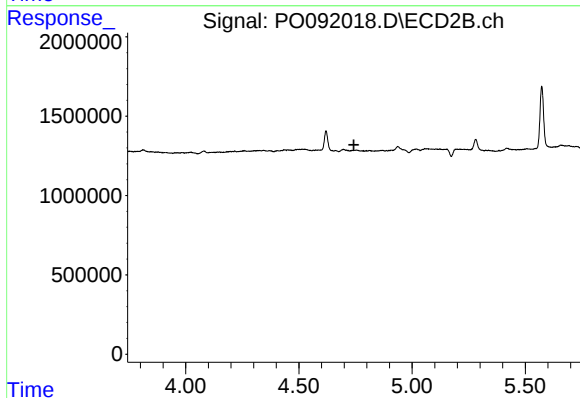
R.T.: 8.705 min
Delta R.T.: -0.005 min
Response: 2106896
Conc: 2.38 ng/ml



#3 AR-1016-1

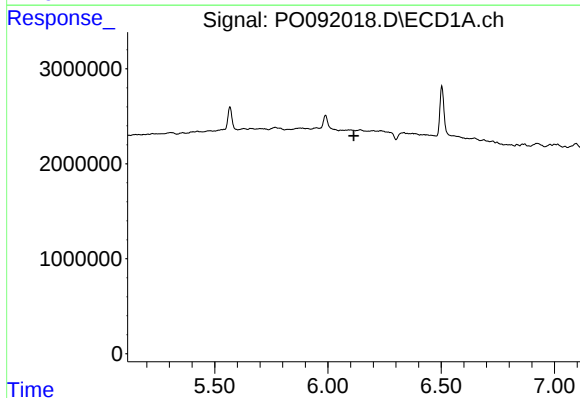
R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 3350556
Conc: 39.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



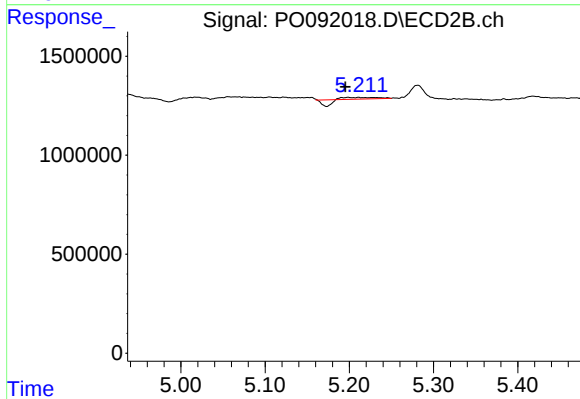
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



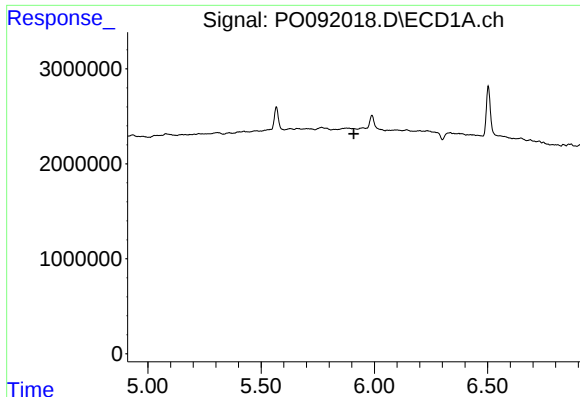
#7 AR-1016-5

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



#7 AR-1016-5

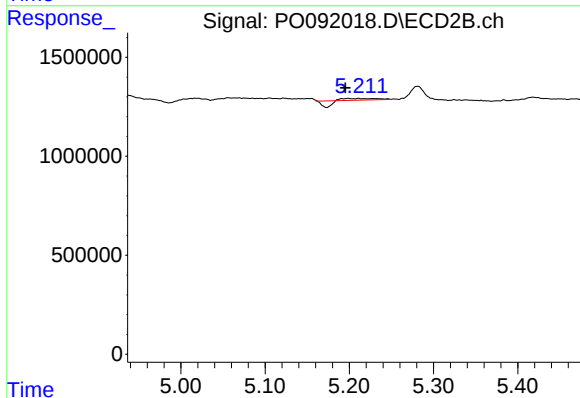
R.T.: 5.199 min
Delta R.T.: 0.003 min
Response: 58304
Conc: 1.58 ng/ml



#15 AR-1232-5

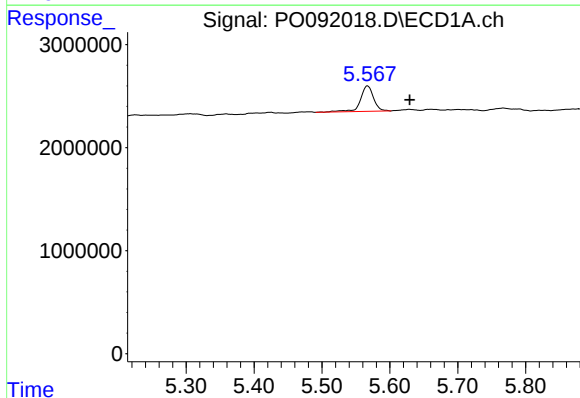
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



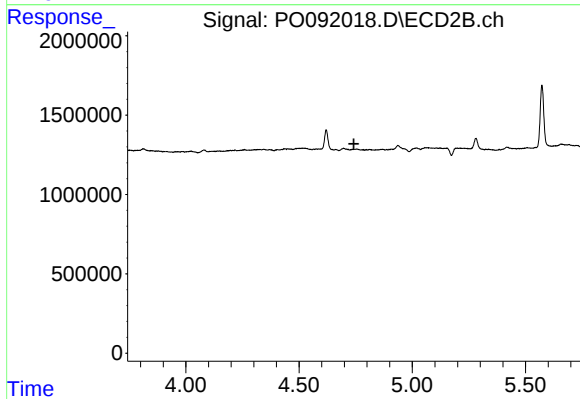
#15 AR-1232-5

R.T.: 5.199 min
Delta R.T.: 0.003 min
Response: 58304
Conc: 3.57 ng/ml



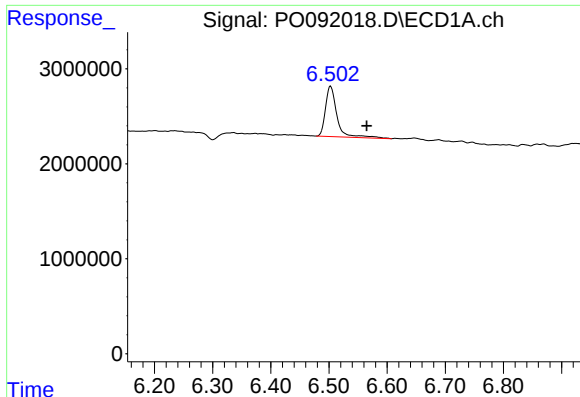
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 3350556
Conc: 46.95 ng/ml



#16 AR-1242-1

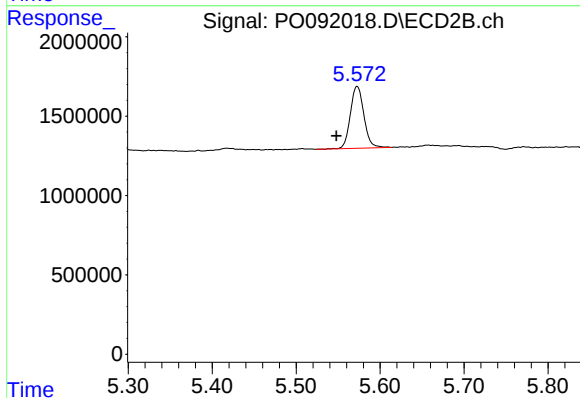
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.



#20 AR-1242-5

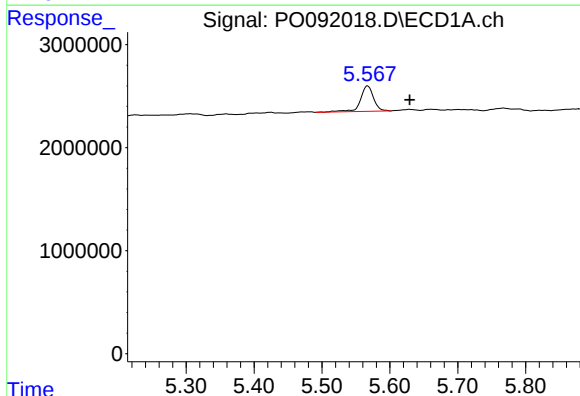
R.T.: 6.503 min
Delta R.T.: -0.062 min
Response: 7288899
Conc: 143.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



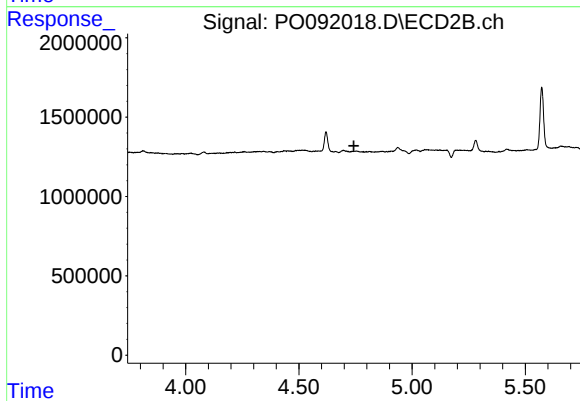
#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: 0.025 min
Response: 4369556
Conc: 132.50 ng/ml



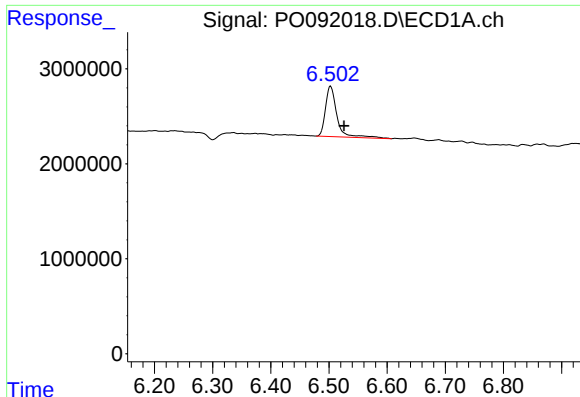
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 3350556
Conc: 61.22 ng/ml



#21 AR-1248-1

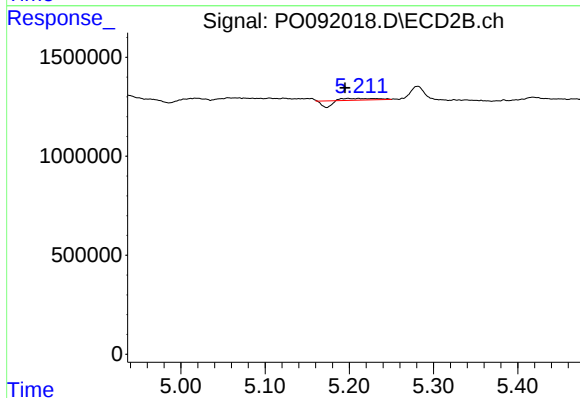
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#24 AR-1248-4

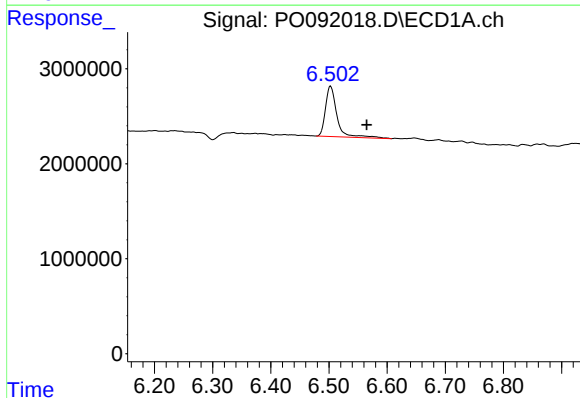
R.T.: 6.503 min
Delta R.T.: -0.023 min
Response: 7288899
Conc: 81.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



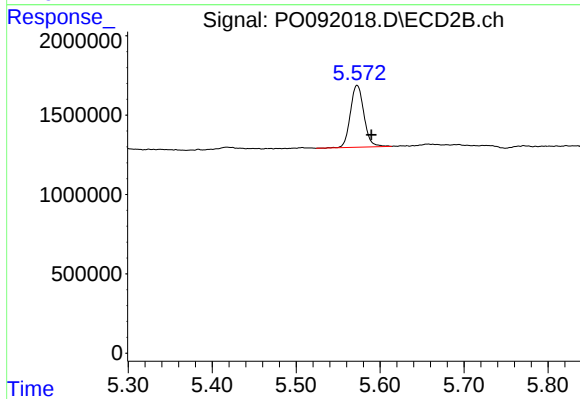
#24 AR-1248-4

R.T.: 5.199 min
Delta R.T.: 0.004 min
Response: 58304
Conc: 1.12 ng/ml



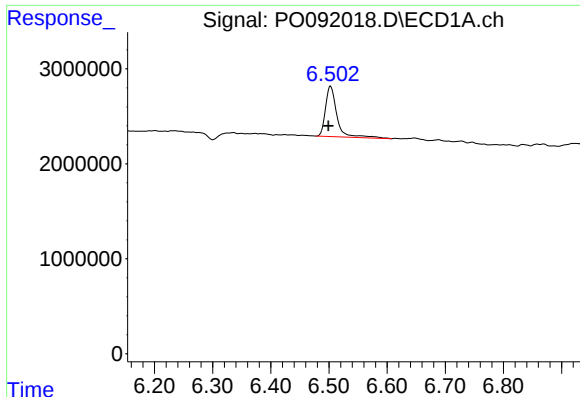
#25 AR-1248-5

R.T.: 6.503 min
Delta R.T.: -0.063 min
Response: 7288899
Conc: 84.25 ng/ml



#25 AR-1248-5

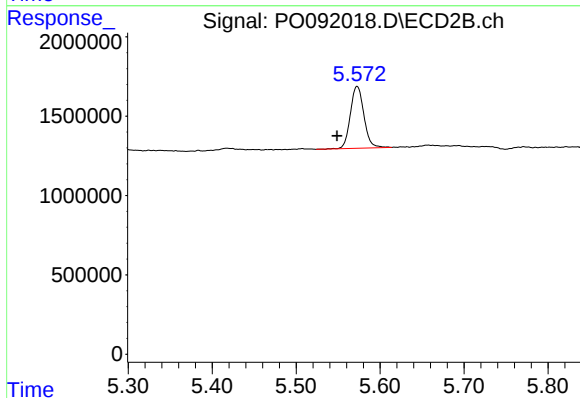
R.T.: 5.573 min
Delta R.T.: -0.017 min
Response: 4369556
Conc: 98.80 ng/ml



#26 AR-1254-1

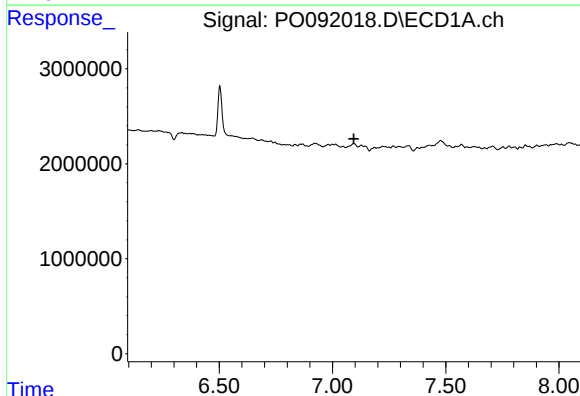
R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 7288899
Conc: 70.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



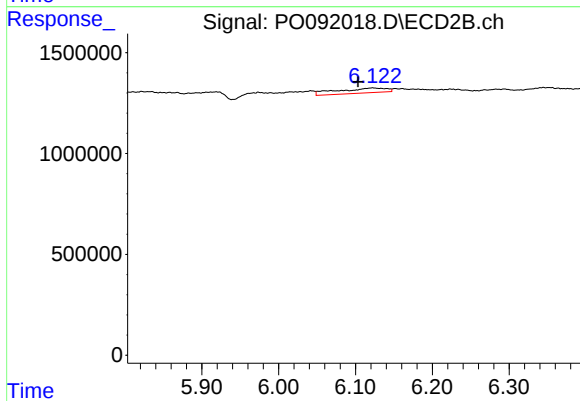
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: 0.024 min
Response: 4369556
Conc: 59.18 ng/ml



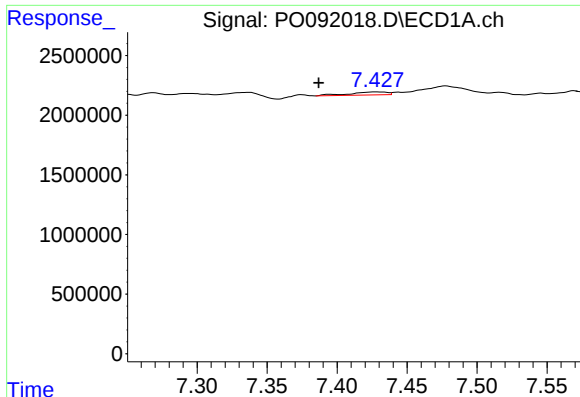
#28 AR-1254-3

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



#28 AR-1254-3

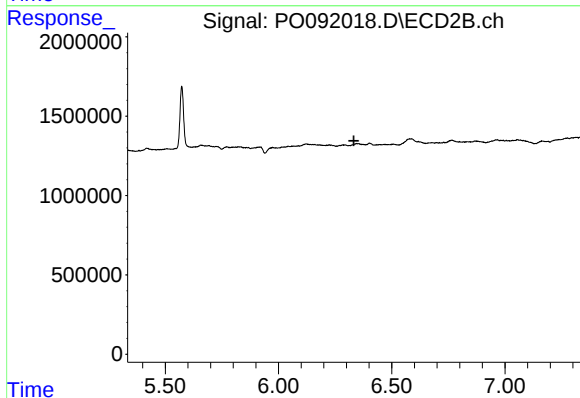
R.T.: 6.122 min
Delta R.T.: 0.019 min
Response: 1098436
Conc: 11.32 ng/ml



#29 AR-1254-4

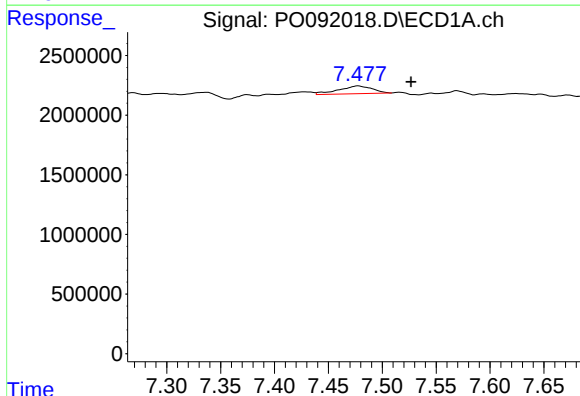
R.T.: 7.428 min
Delta R.T.: 0.041 min
Response: 467331
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



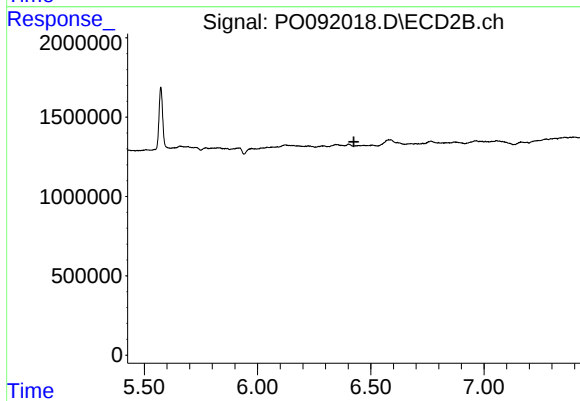
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



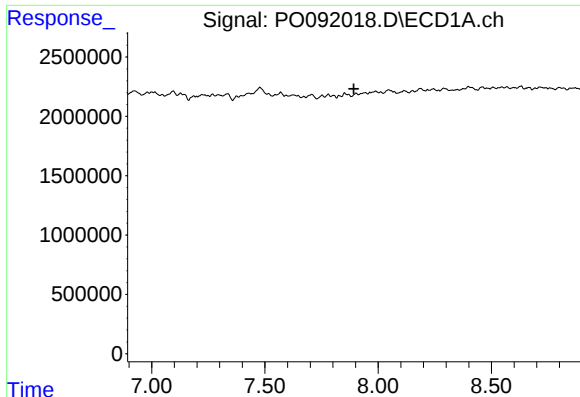
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: -0.049 min
Response: 1401652
Conc: 10.91 ng/ml



#32 AR-1260-2

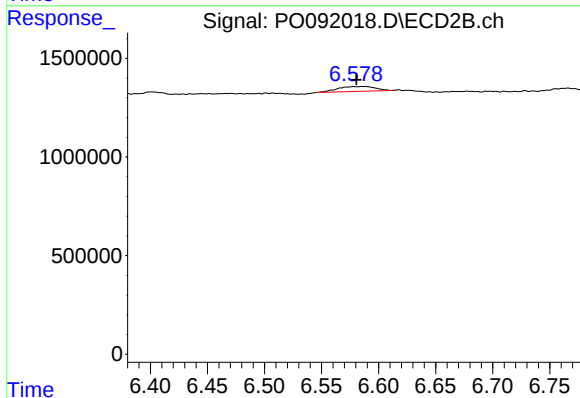
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

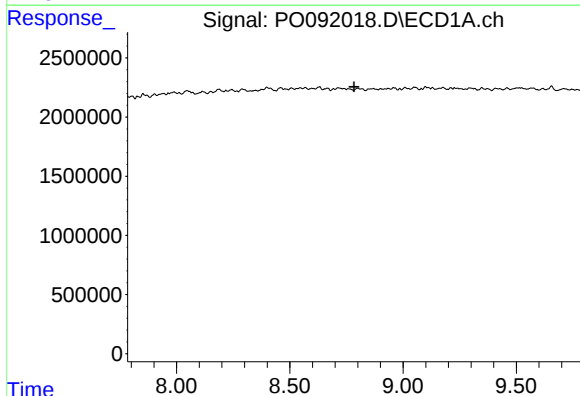
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



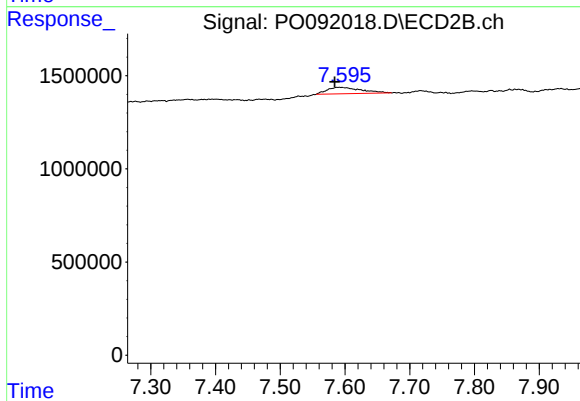
#33 AR-1260-3

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 560450
Conc: 7.84 ng/ml



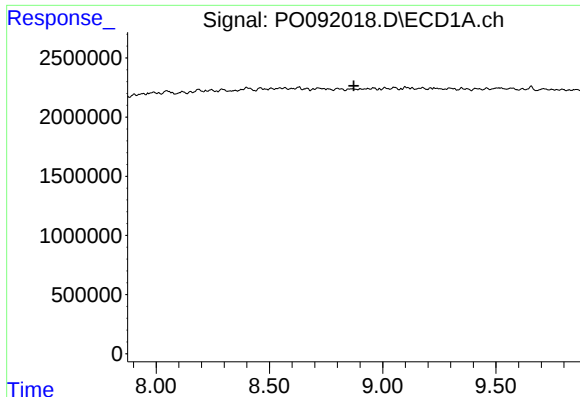
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

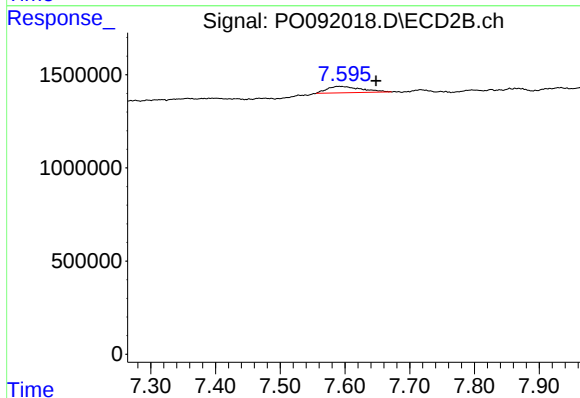
R.T.: 7.595 min
Delta R.T.: 0.010 min
Response: 1272444
Conc: 28.46 ng/ml



#39 AR-1262-4

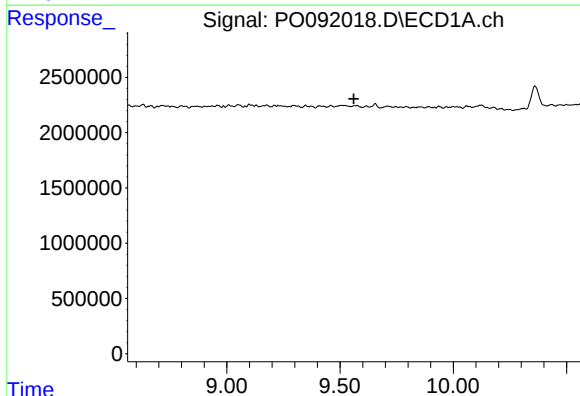
R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



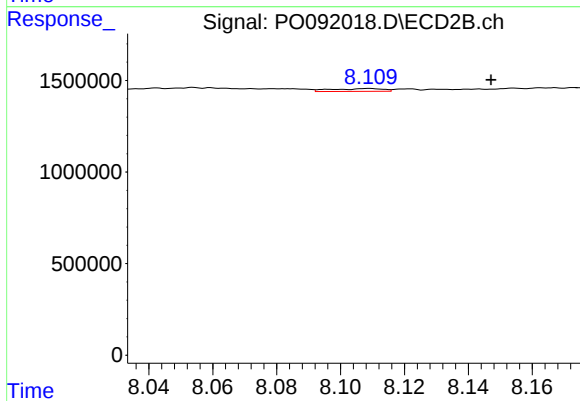
#39 AR-1262-4

R.T.: 7.595 min
Delta R.T.: -0.053 min
Response: 1272444
Conc: 15.32 ng/ml



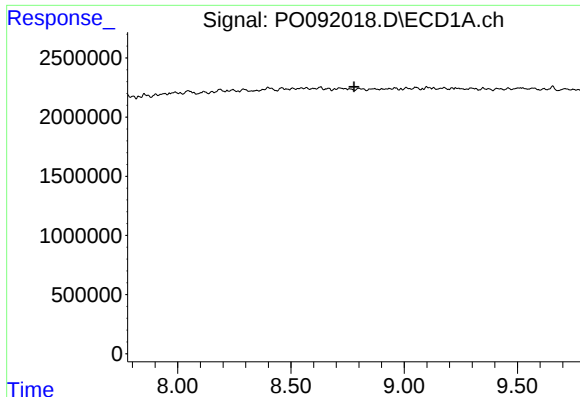
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.



#40 AR-1262-5

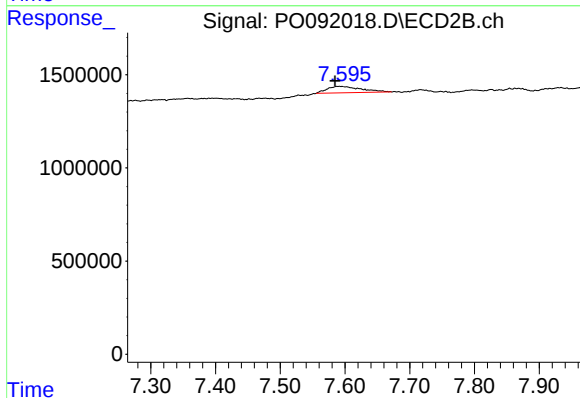
R.T.: 8.109 min
Delta R.T.: -0.038 min
Response: 173998
Conc: 4.78 ng/ml



#41 AR-1268-1

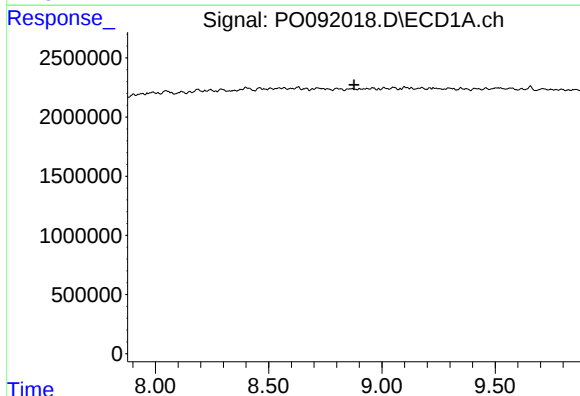
R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



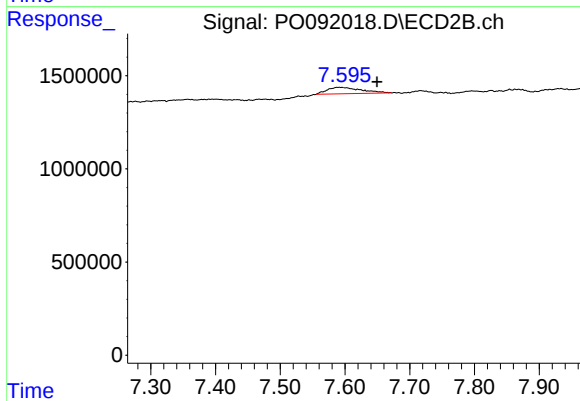
#41 AR-1268-1

R.T.: 7.595 min
Delta R.T.: 0.010 min
Response: 1272444
Conc: 8.35 ng/ml



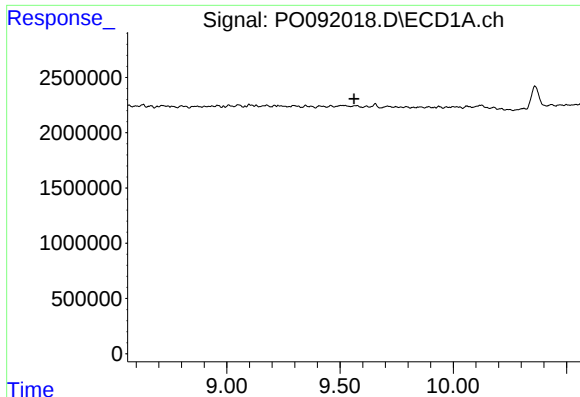
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.877 min
Response: 0
Conc: N.D.



#42 AR-1268-2

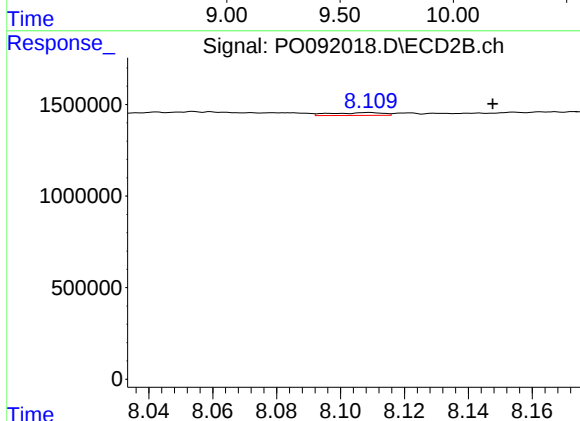
R.T.: 7.595 min
Delta R.T.: -0.055 min
Response: 1272444
Conc: 9.30 ng/ml



#44 AR-1268-4

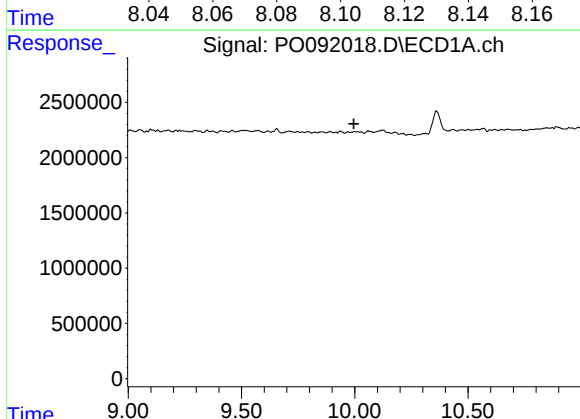
R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



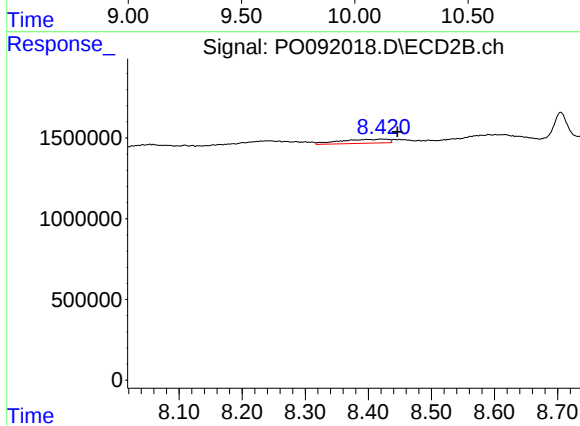
#44 AR-1268-4

R.T.: 8.109 min
Delta R.T.: -0.039 min
Response: 173998
Conc: 3.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.420 min
Delta R.T.: -0.025 min
Response: 1315446
Conc: 3.53 ng/ml