

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
 Data File : PO091343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 12:29
 Operator : YP/AJ
 Sample : PB149648BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 13:34:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.296	3.472	69648164	22954136	20.599	21.870
2)	SA Decachlor...	10.042	8.472	53681363	22870521	20.210	23.557
Target Compounds							
3)	L1 AR-1016-1	5.409f	0.000	399330	0	3.549	N.D. #
4)	L1 AR-1016-2	5.554f	0.000	197308	0	1.214	N.D. #
5)	L1 AR-1016-3	5.554	0.000	197308	0	1.892	N.D. #
8)	L2 AR-1221-1	4.527	0.000	328925	0	8.051	N.D. #
9)	L2 AR-1221-2	4.601	3.770	1061417	341117	34.994	34.308
13)	L3 AR-1232-3	5.554f	0.000	197308	0	2.641	N.D. #
16)	L4 AR-1242-1	5.409f	0.000	399330	0	4.474	N.D. #
17)	L4 AR-1242-2	5.554f	0.000	197308	0	1.554	N.D. #
18)	L4 AR-1242-3	5.554	0.000	197308	0	2.367	N.D. #
21)	L5 AR-1248-1	5.409f	0.000	399330	0	5.606	N.D. #
24)	L5 AR-1248-4	6.296f	0.000	408454	0	3.340	N.D. #
26)	L6 AR-1254-1	6.296f	0.000	408454	0	3.252	N.D. #
28)	L6 AR-1254-3	6.920	0.000	490222	0	2.615	N.D. #
29)	L6 AR-1254-4	7.172f	6.213f	64800	160291	0.469	3.276 #
30)	L6 AR-1254-5	7.695f	0.000	29952	0	0.195	N.D. #
31)	L7 AR-1260-1	7.155f	0.000	291455	0	1.900	N.D. #
32)	L7 AR-1260-2	7.372	6.213	507391	160291	2.907	2.347
33)	L7 AR-1260-3	7.695	6.394	29952	193280	0.263	2.947 #
34)	L7 AR-1260-4	7.917	0.000	146389	0	1.080	N.D. #
36)	L8 AR-1262-1	7.695	0.000	29952	0	0.164	N.D. #

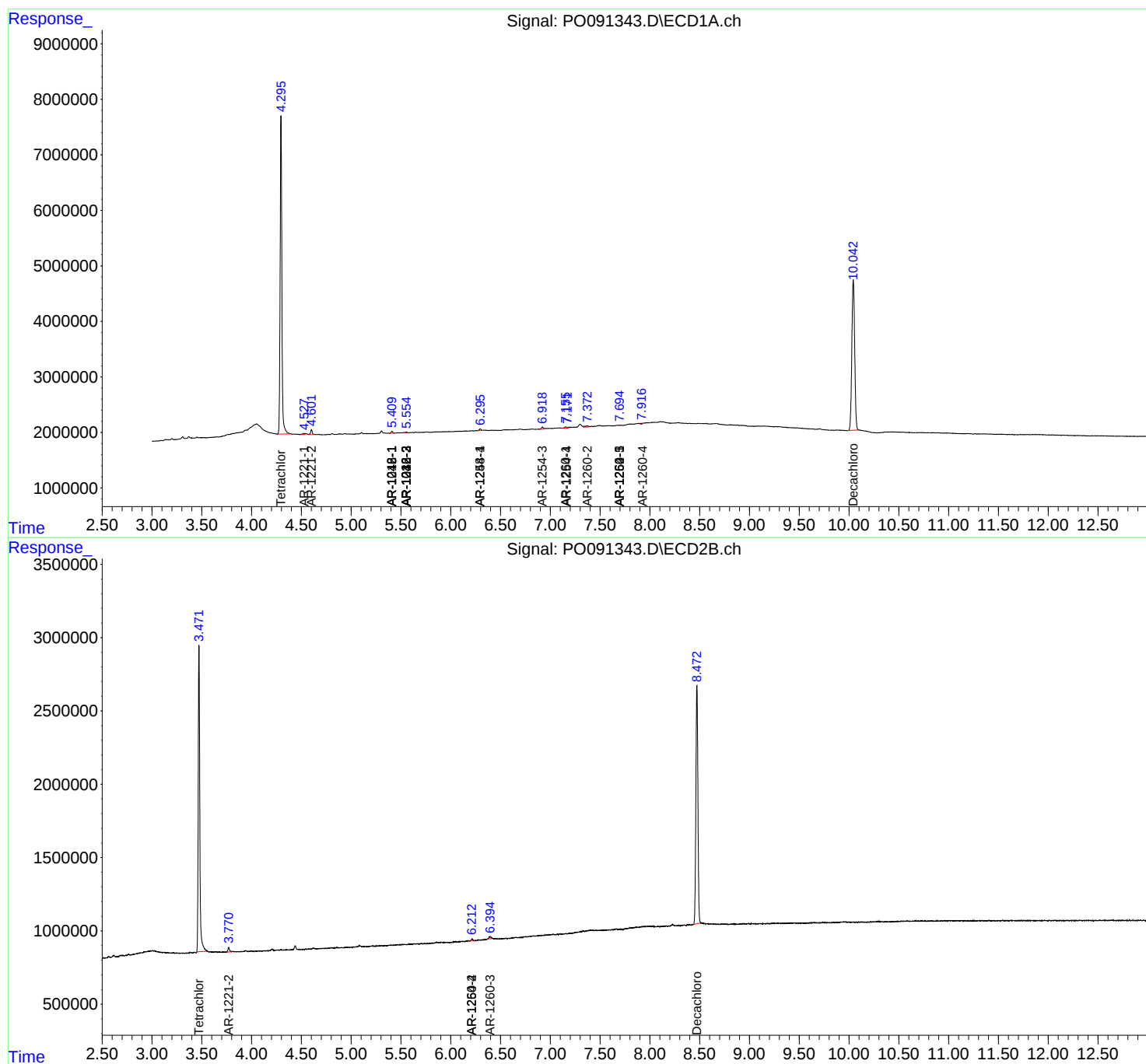
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

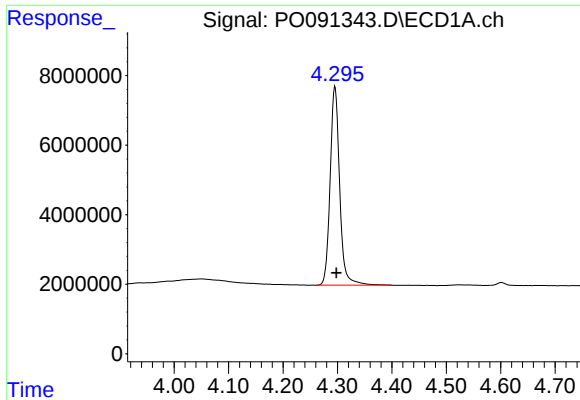
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
Data File : PO091343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2022 12:29
Operator : YP/AJ
Sample : PB149648BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 13:34:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

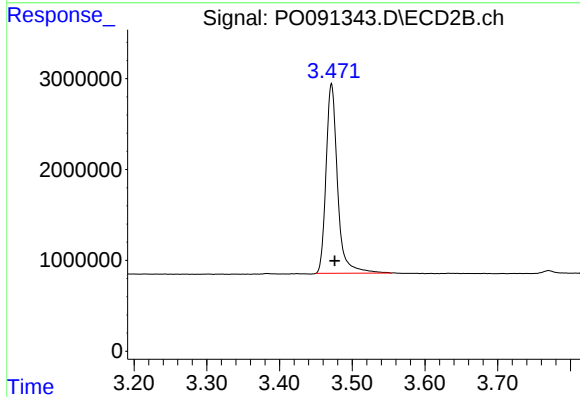




#1 Tetrachloro-m-xylene

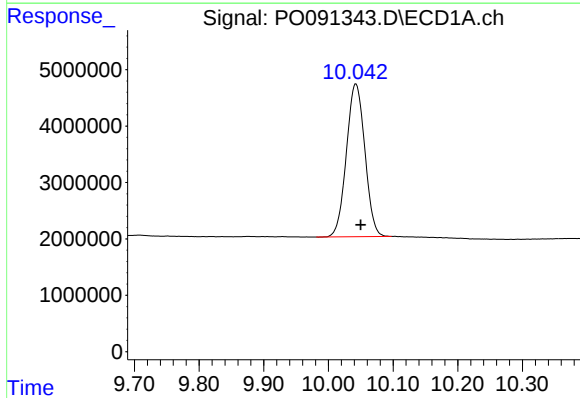
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 69648164
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



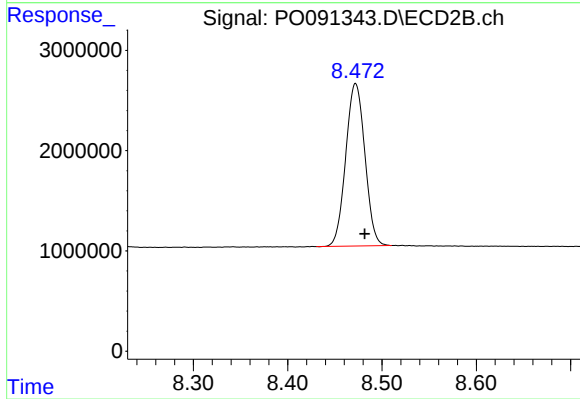
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.005 min
Response: 22954136
Conc: 21.87 ng/ml



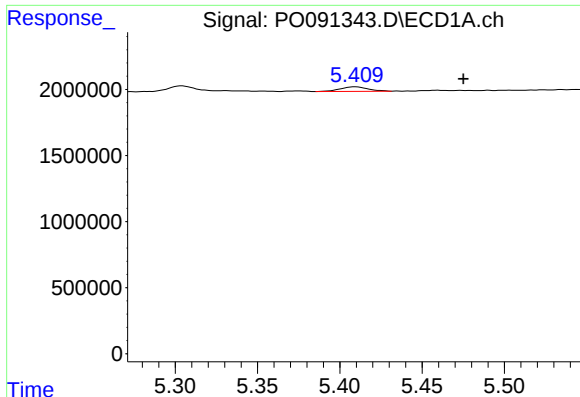
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.007 min
Response: 53681363
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

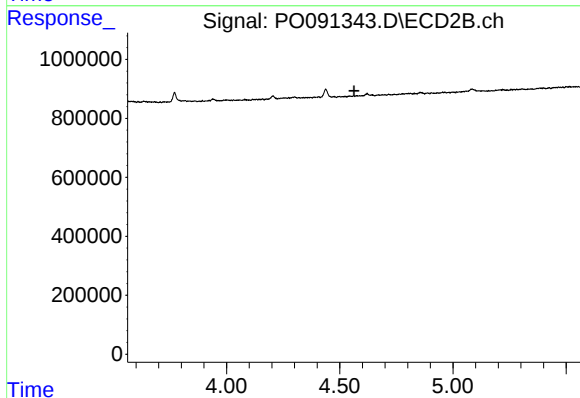
R.T.: 8.472 min
Delta R.T.: -0.010 min
Response: 22870521
Conc: 23.56 ng/ml



#3 AR-1016-1

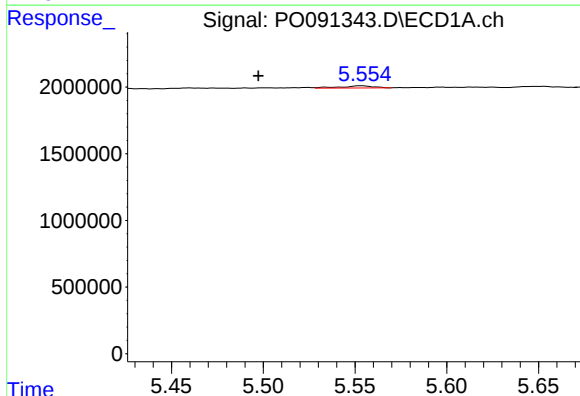
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 399330
Conc: 3.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



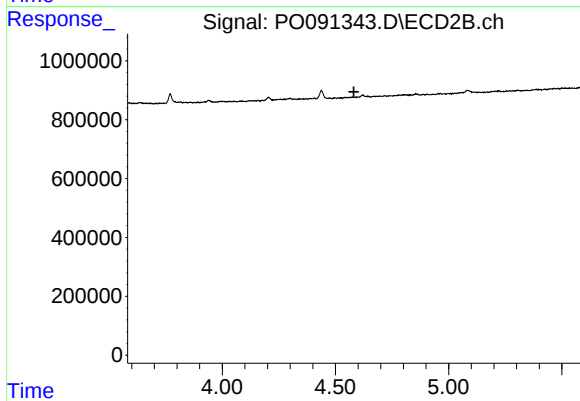
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



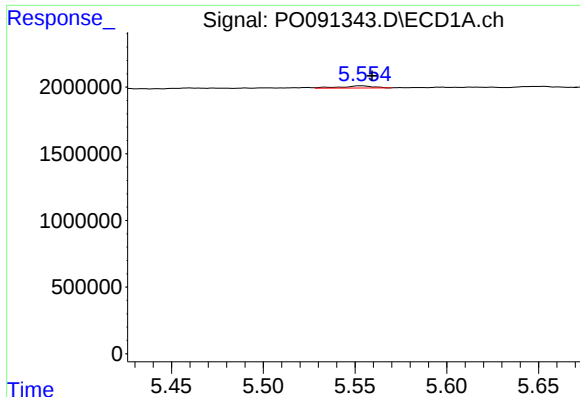
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.056 min
Response: 197308
Conc: 1.21 ng/ml



#4 AR-1016-2

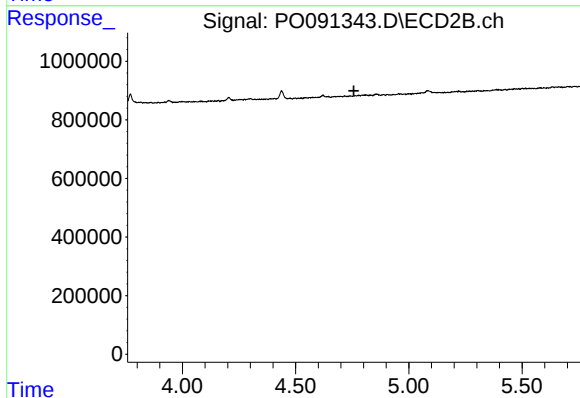
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

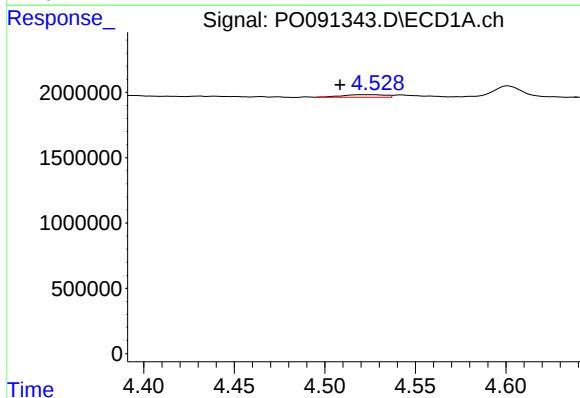
R.T.: 5.554 min
Delta R.T.: -0.006 min
Response: 197308
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



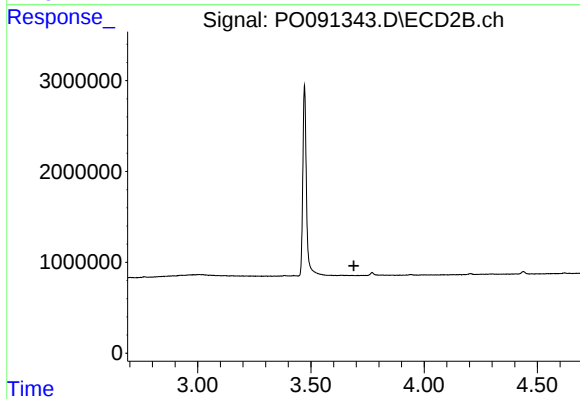
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



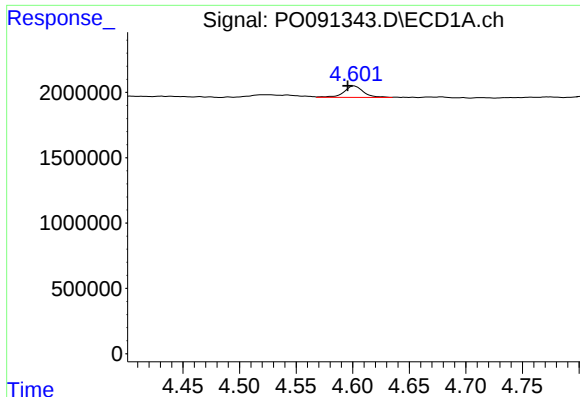
#8 AR-1221-1

R.T.: 4.527 min
Delta R.T.: 0.019 min
Response: 328925
Conc: 8.05 ng/ml



#8 AR-1221-1

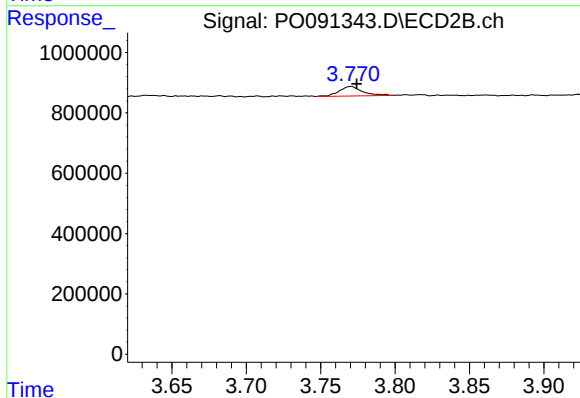
R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



#9 AR-1221-2

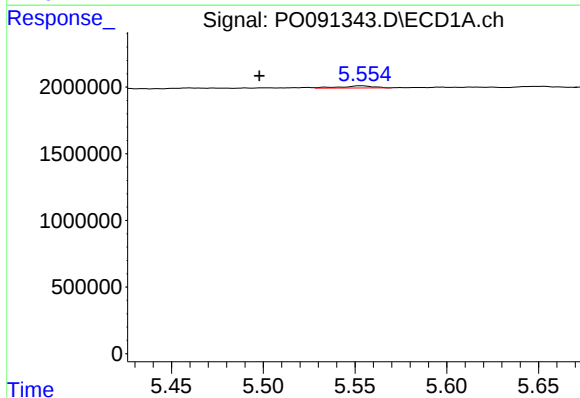
R.T.: 4.601 min
Delta R.T.: 0.006 min
Response: 1061417
Conc: 34.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



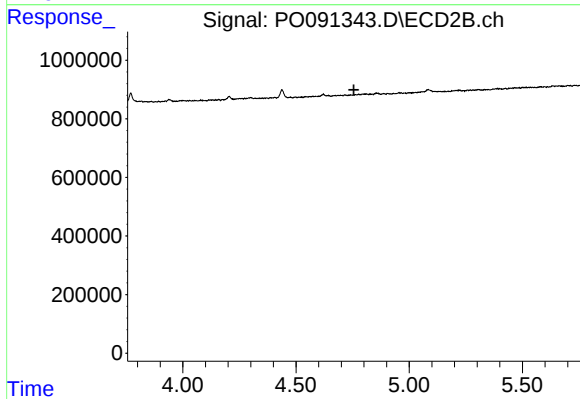
#9 AR-1221-2

R.T.: 3.770 min
Delta R.T.: -0.004 min
Response: 341117
Conc: 34.31 ng/ml



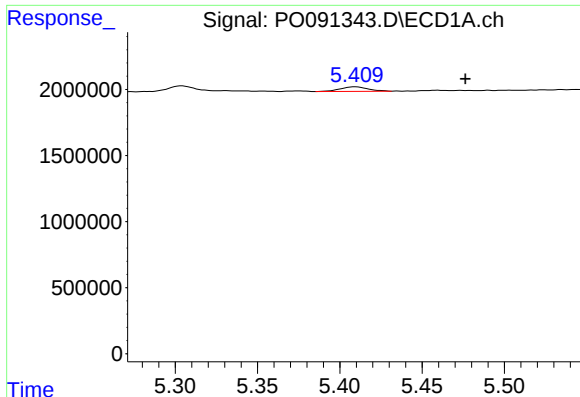
#13 AR-1232-3

R.T.: 5.554 min
Delta R.T.: 0.056 min
Response: 197308
Conc: 2.64 ng/ml



#13 AR-1232-3

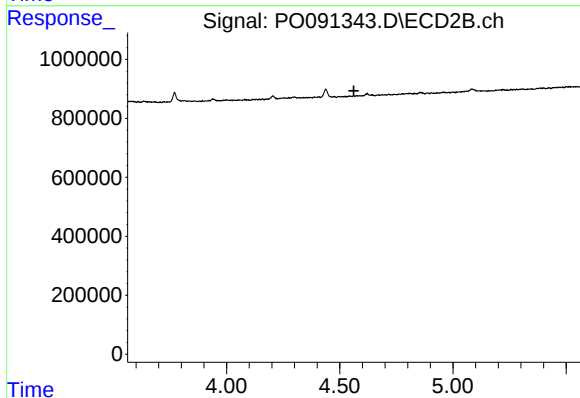
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#16 AR-1242-1

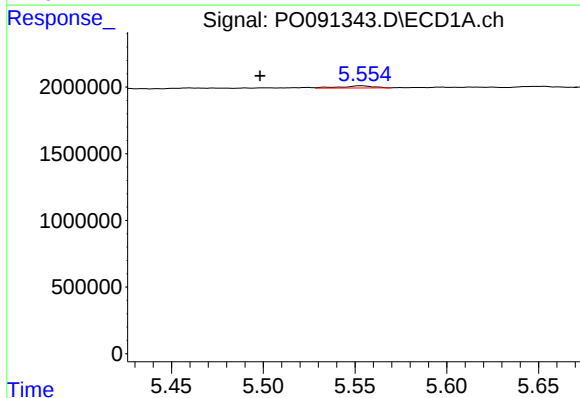
R.T.: 5.409 min
Delta R.T.: -0.067 min
Response: 399330
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



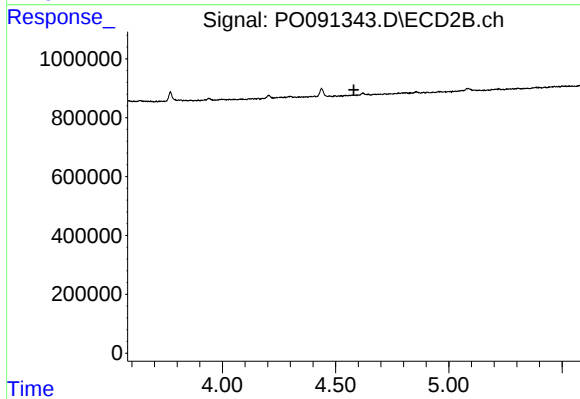
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



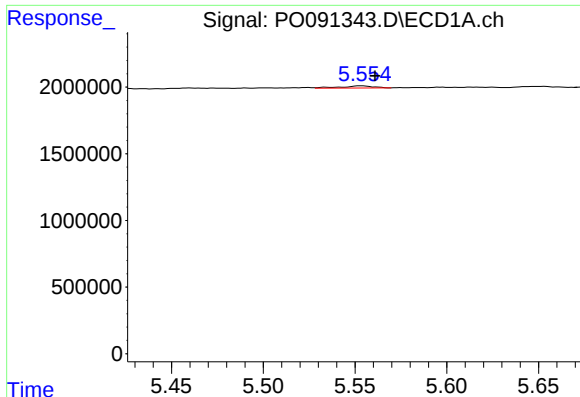
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: 0.055 min
Response: 197308
Conc: 1.55 ng/ml



#17 AR-1242-2

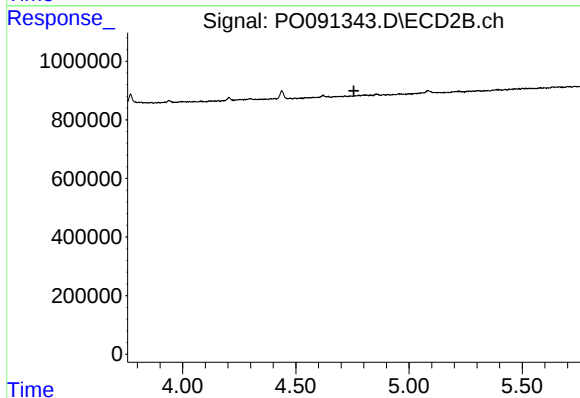
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

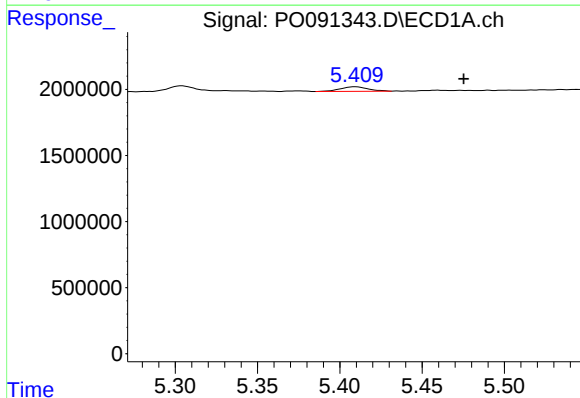
R.T.: 5.554 min
Delta R.T.: -0.007 min
Response: 197308
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



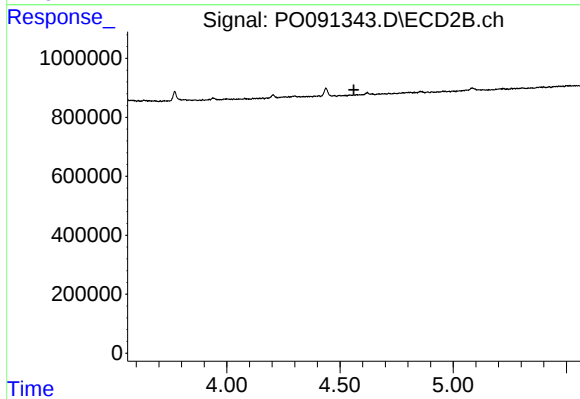
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



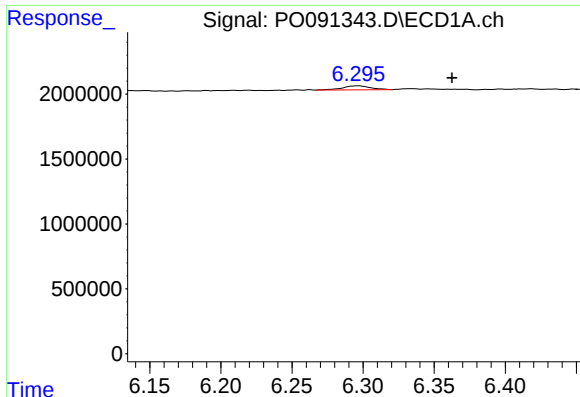
#21 AR-1248-1

R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 399330
Conc: 5.61 ng/ml



#21 AR-1248-1

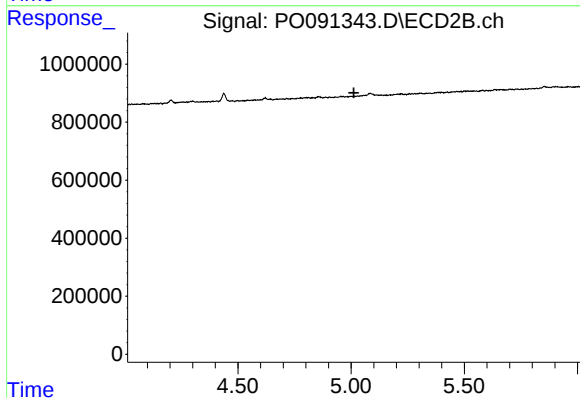
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

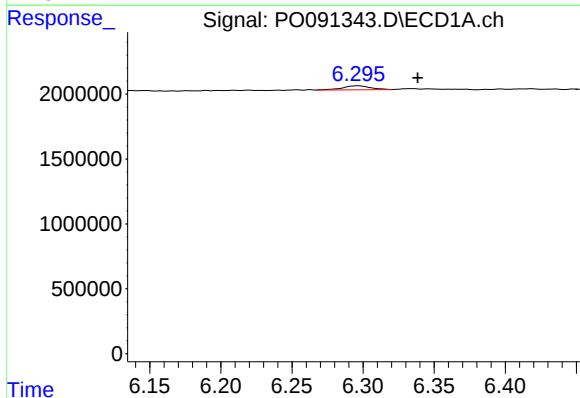
R.T.: 6.296 min
Delta R.T.: -0.066 min
Response: 408454
Conc: 3.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



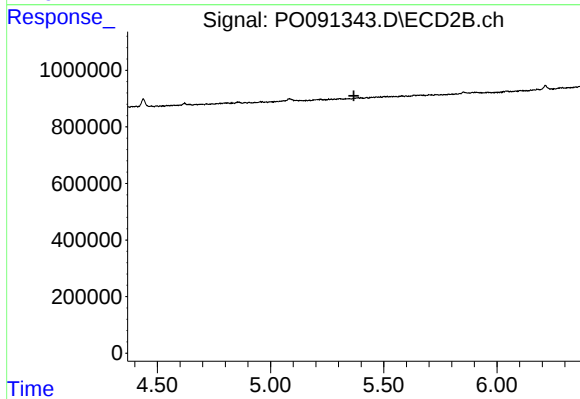
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



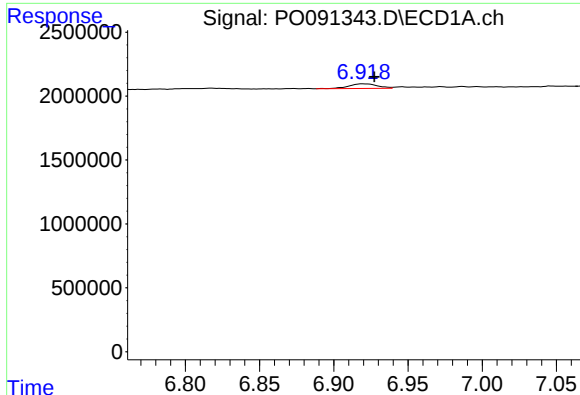
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: -0.042 min
Response: 408454
Conc: 3.25 ng/ml



#26 AR-1254-1

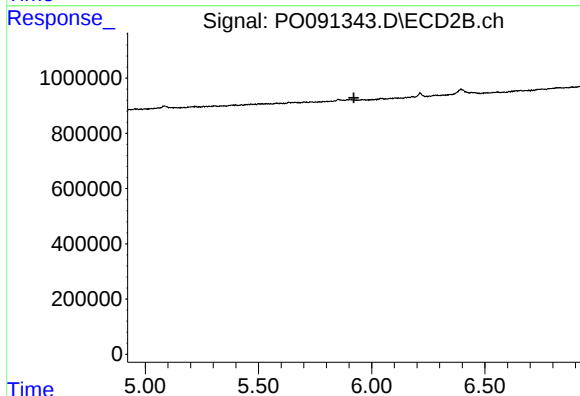
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#28 AR-1254-3

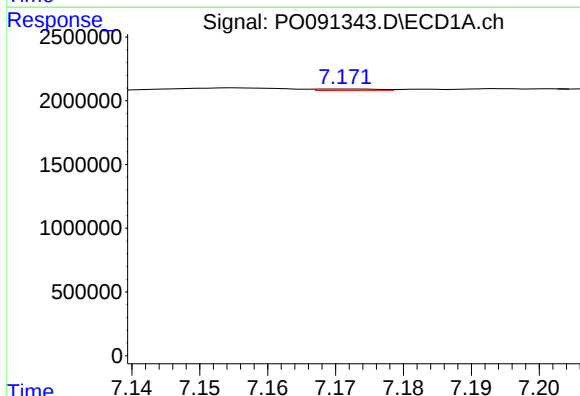
R.T.: 6.920 min
Delta R.T.: -0.008 min
Response: 490222
Conc: 2.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



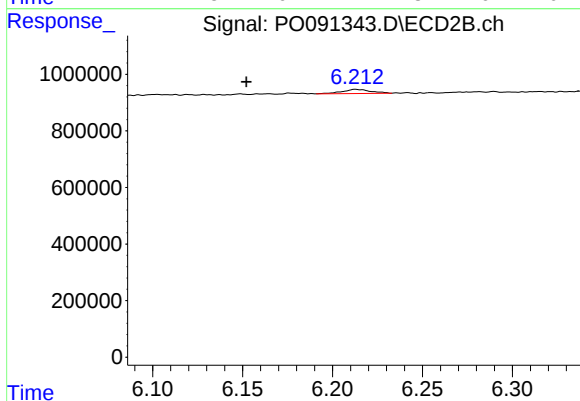
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



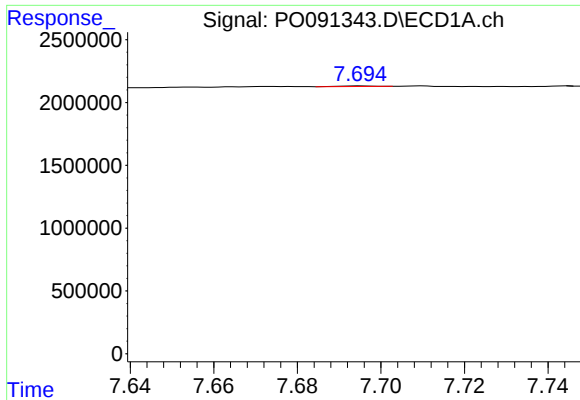
#29 AR-1254-4

R.T.: 7.172 min
Delta R.T.: -0.044 min
Response: 64800
Conc: 0.47 ng/ml



#29 AR-1254-4

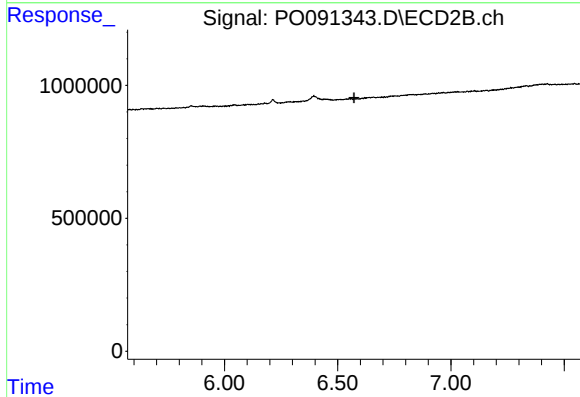
R.T.: 6.213 min
Delta R.T.: 0.061 min
Response: 160291
Conc: 3.28 ng/ml



#30 AR-1254-5

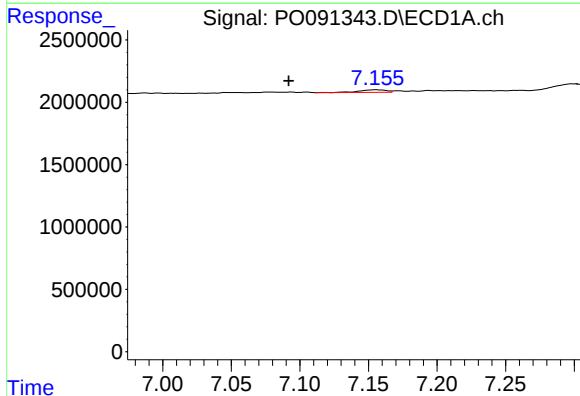
R.T.: 7.695 min
Delta R.T.: 0.057 min
Response: 29952
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



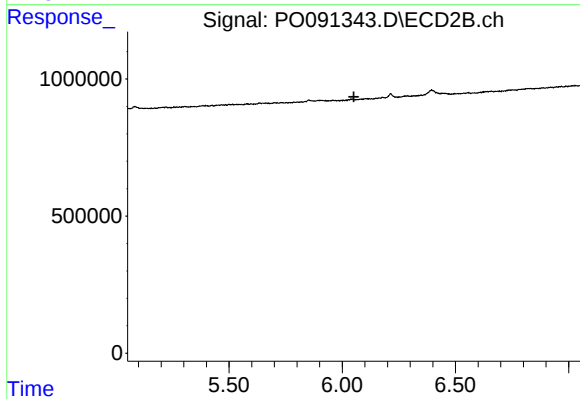
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



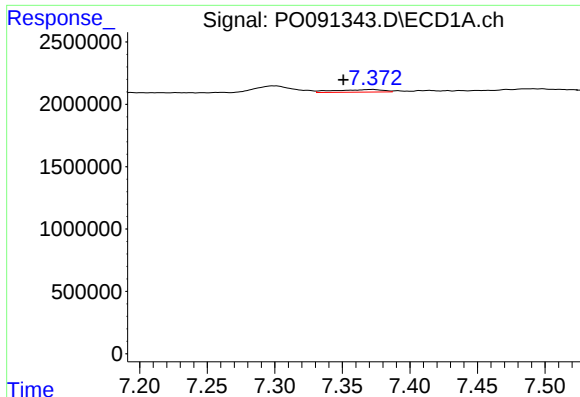
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.064 min
Response: 291455
Conc: 1.90 ng/ml



#31 AR-1260-1

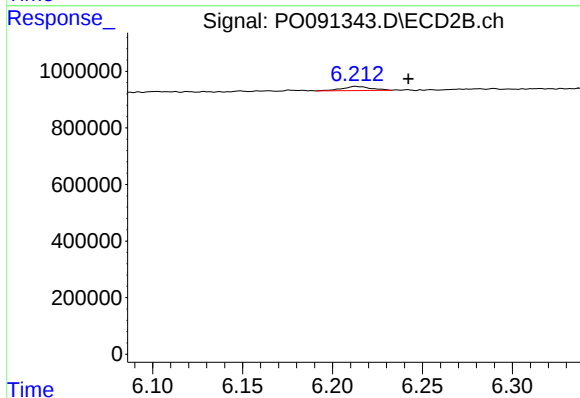
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

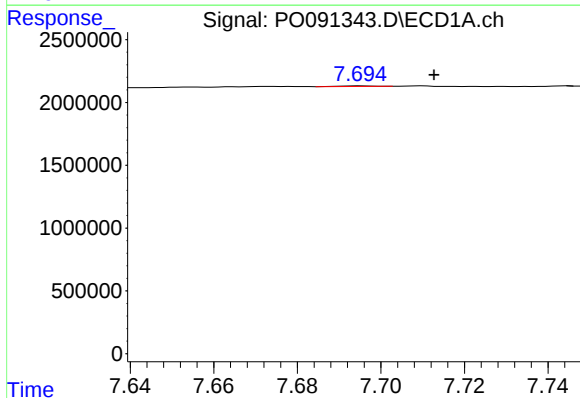
R.T.: 7.372 min
Delta R.T.: 0.021 min
Response: 507391
Conc: 2.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



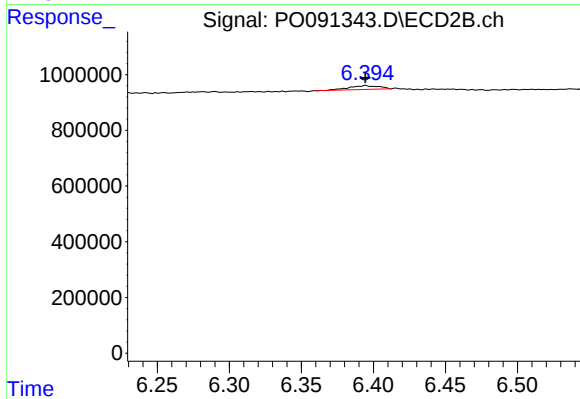
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.029 min
Response: 160291
Conc: 2.35 ng/ml



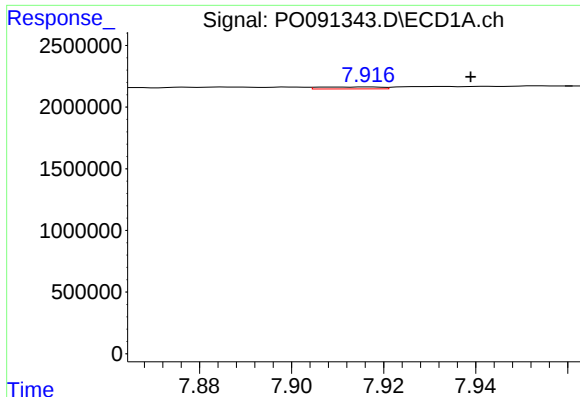
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.018 min
Response: 29952
Conc: 0.26 ng/ml



#33 AR-1260-3

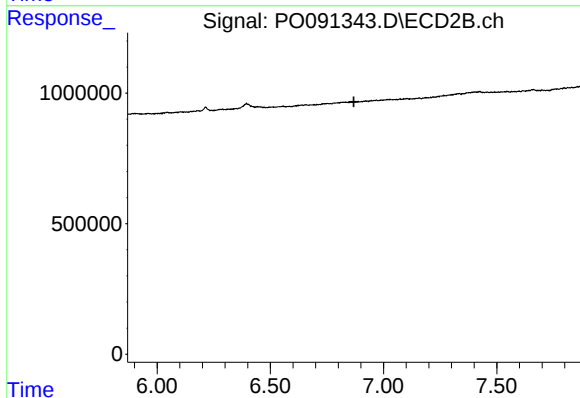
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 193280
Conc: 2.95 ng/ml



#34 AR-1260-4

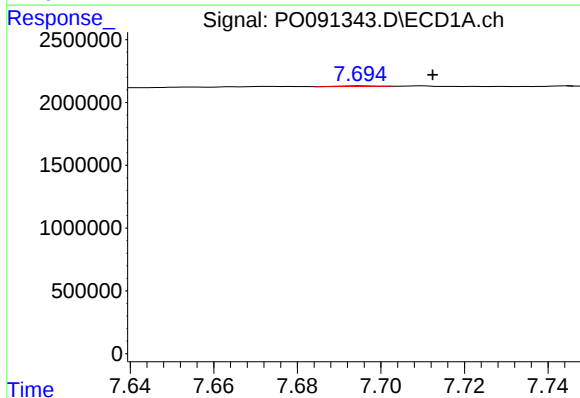
R.T.: 7.917 min
Delta R.T.: -0.022 min
Response: 146389
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



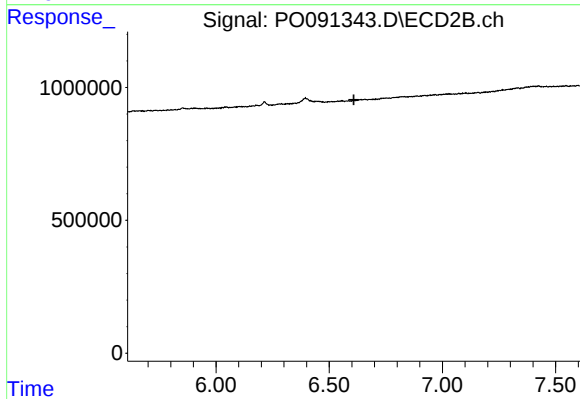
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.695 min
Delta R.T.: -0.017 min
Response: 29952
Conc: 0.16 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.