

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122722\
 Data File : P0091626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 11:10
 Operator : YP/AJ
 Sample : N6190-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:14:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.291	3.468	58745870	29170114	21.622	28.766 #
2)	SA Decachlor...	10.029	8.463	44408523	22581594	23.600	25.884
Target Compounds							
7)	L1 AR-1016-5	0.000	4.988	0	147860	N.D.	5.434 #
8)	L2 AR-1221-1	4.499	3.748f	6510301	2129287	191.065	166.926
9)	L2 AR-1221-2	4.596	3.748	619958	2129287	24.328	219.287 #
11)	L3 AR-1232-1	4.596f	0.000	619958	0	10.316	N.D. #
12)	L3 AR-1232-2	5.163f	0.000	700103	0	19.407	N.D. #
15)	L3 AR-1232-5	0.000	4.988	0	147860	N.D.	11.506 #
20)	L4 AR-1242-5	0.000	5.341	0	37846	N.D.	1.415 #
24)	L5 AR-1248-4	0.000	4.988	0	147860	N.D.	3.856 #
25)	L5 AR-1248-5	0.000	5.341f	0	37846	N.D.	1.110 #
26)	L6 AR-1254-1	0.000	5.341	0	37846	N.D.	0.689 #
28)	L6 AR-1254-3	6.952f	0.000	9619338	0	64.295	N.D. #
29)	L6 AR-1254-4	7.227	0.000	21067456	0	189.485	N.D. #
30)	L6 AR-1254-5	7.576f	6.552	24988150	34625	206.575	0.494 #
32)	L7 AR-1260-2	7.358	6.238	10789808	1189166	78.822	18.604 #
33)	L7 AR-1260-3	0.000	6.389	0	771038	N.D.	11.544 #
35)	L7 AR-1260-5	8.211	7.081	551411	335626	2.924	3.455
36)	L8 AR-1262-1	0.000	6.552f	0	34625	N.D.	0.476 #
37)	L8 AR-1262-2	8.211	7.081	551411	335626	2.184	2.755 #
38)	L8 AR-1262-3	8.512f	0.000	4945897	0	28.459	N.D. #
39)	L8 AR-1262-4	8.647	0.000	2742967	0	30.461	N.D. #
41)	L9 AR-1268-1	8.512f	0.000	4945897	0	16.566	N.D. #
42)	L9 AR-1268-2	8.647	0.000	2742967	0	10.198	N.D. #
43)	L9 AR-1268-3	8.909f	7.610f	50153880	135991	219.023	1.253 #
45)	L9 AR-1268-5	0.000	8.225	0	3229634	N.D.	9.935 #

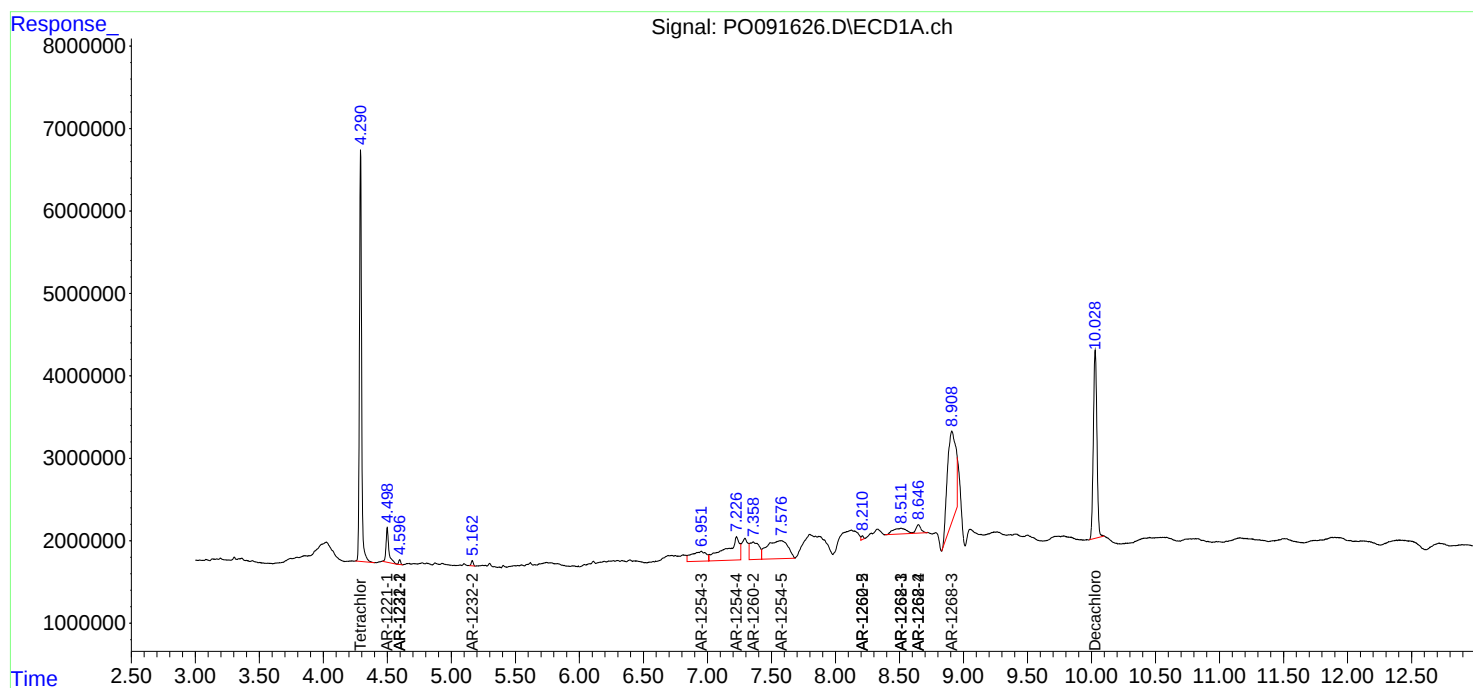
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

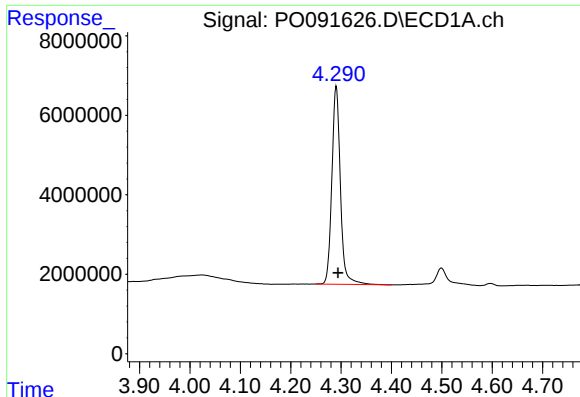
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122722\
Data File : P0091626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 11:10
Operator : YP/AJ
Sample : N6190-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:14:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 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

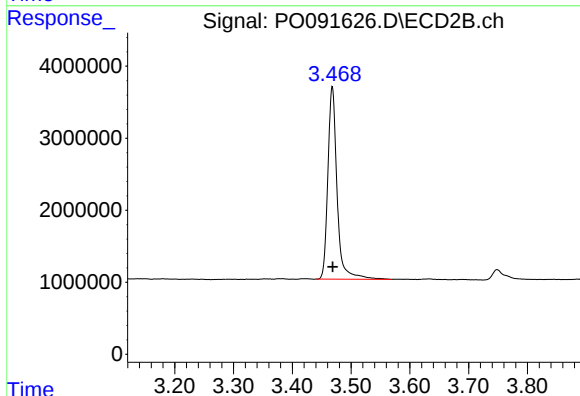




#1 Tetrachloro-m-xylene

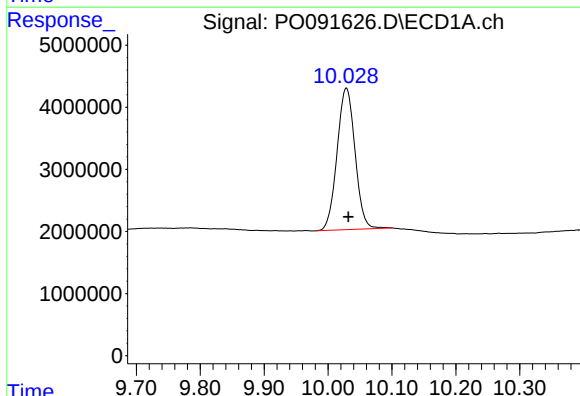
R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 58745870
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



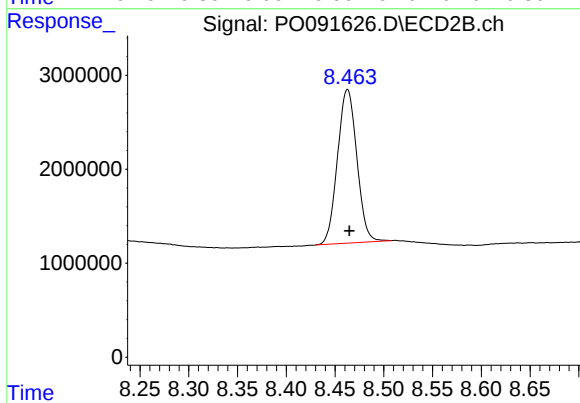
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 29170114
Conc: 28.77 ng/ml



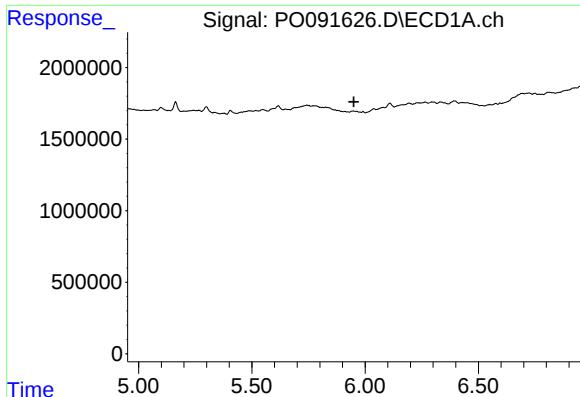
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.003 min
Response: 44408523
Conc: 23.60 ng/ml



#2 Decachlorobiphenyl

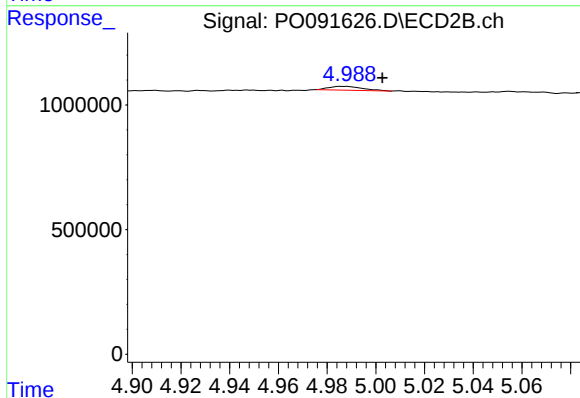
R.T.: 8.463 min
Delta R.T.: -0.002 min
Response: 22581594
Conc: 25.88 ng/ml



#7 AR-1016-5

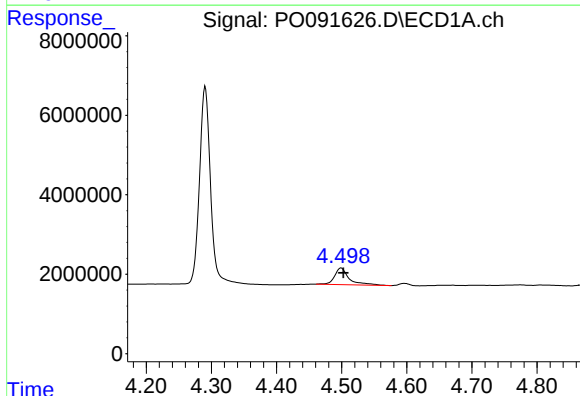
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



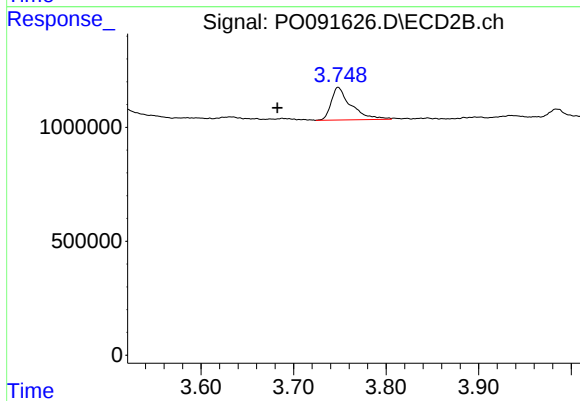
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: -0.015 min
Response: 147860
Conc: 5.43 ng/ml



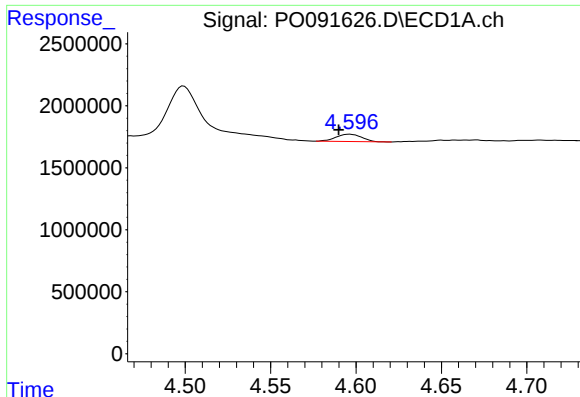
#8 AR-1221-1

R.T.: 4.499 min
Delta R.T.: -0.004 min
Response: 6510301
Conc: 191.07 ng/ml



#8 AR-1221-1

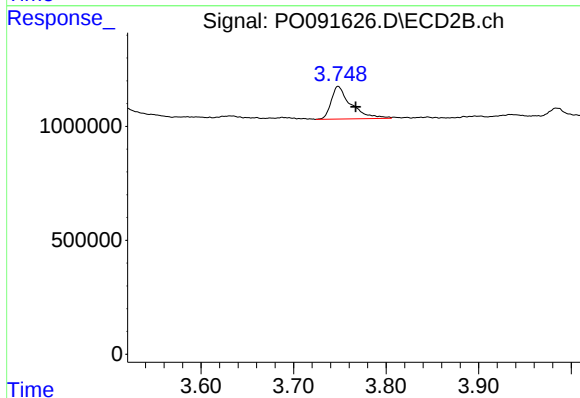
R.T.: 3.748 min
Delta R.T.: 0.066 min
Response: 2129287
Conc: 166.93 ng/ml



#9 AR-1221-2

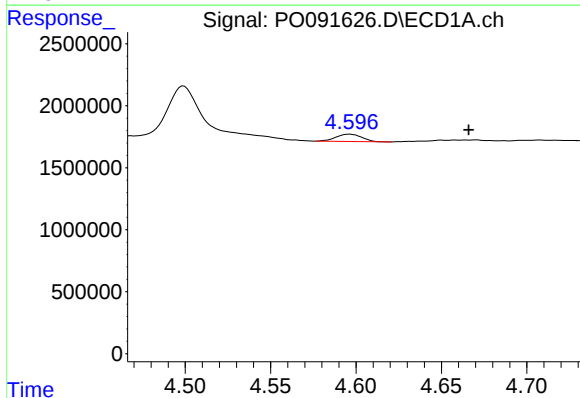
R.T.: 4.596 min
Delta R.T.: 0.007 min
Response: 619958
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



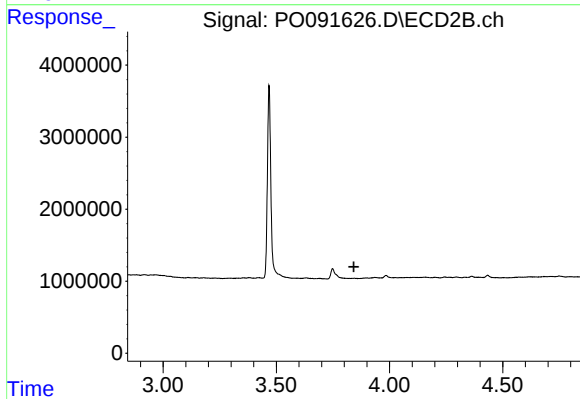
#9 AR-1221-2

R.T.: 3.748 min
Delta R.T.: -0.019 min
Response: 2129287
Conc: 219.29 ng/ml



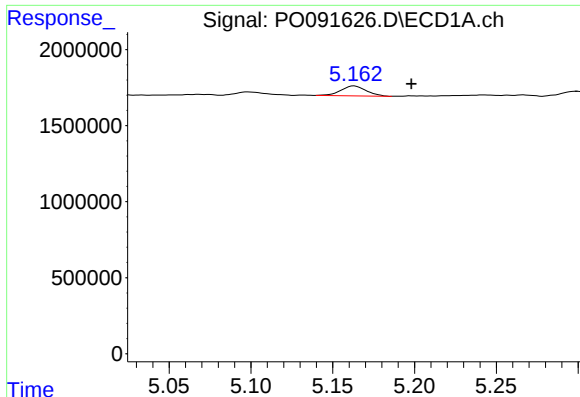
#11 AR-1232-1

R.T.: 4.596 min
Delta R.T.: -0.069 min
Response: 619958
Conc: 10.32 ng/ml



#11 AR-1232-1

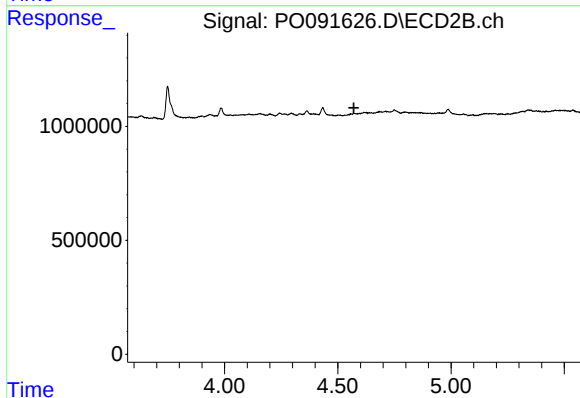
R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



#12 AR-1232-2

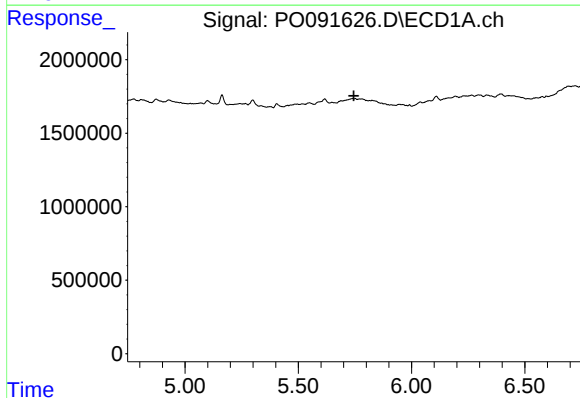
R.T.: 5.163 min
Delta R.T.: -0.035 min
Response: 700103
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



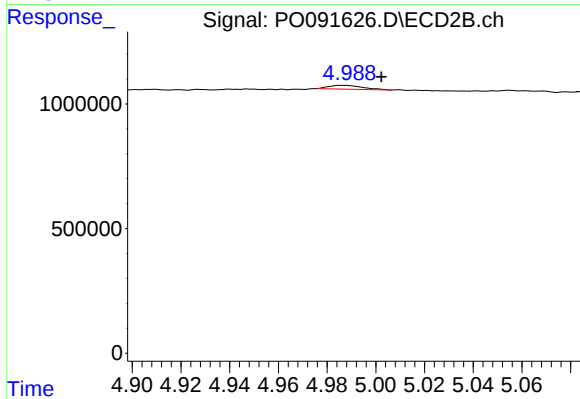
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



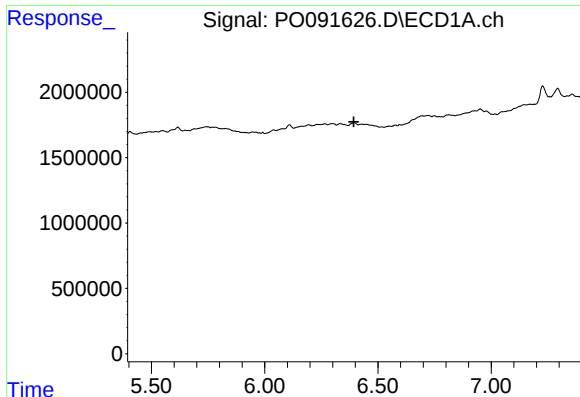
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#15 AR-1232-5

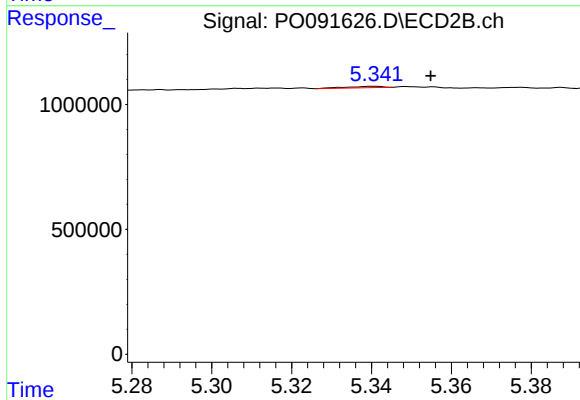
R.T.: 4.988 min
Delta R.T.: -0.015 min
Response: 147860
Conc: 11.51 ng/ml



#20 AR-1242-5

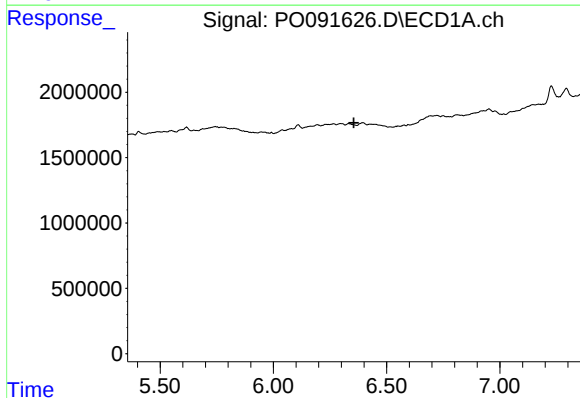
R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



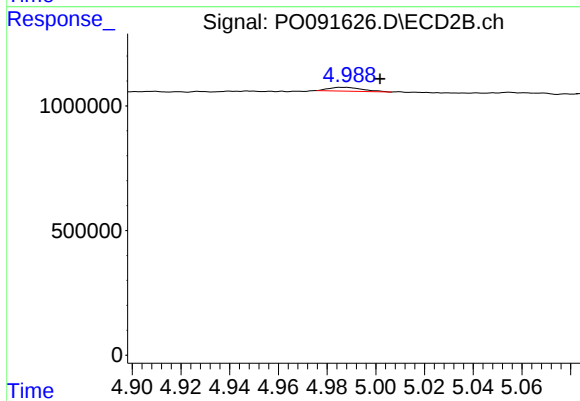
#20 AR-1242-5

R.T.: 5.341 min
Delta R.T.: -0.014 min
Response: 37846
Conc: 1.42 ng/ml



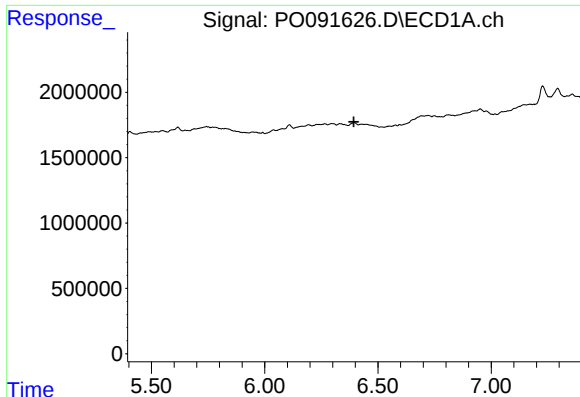
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.



#24 AR-1248-4

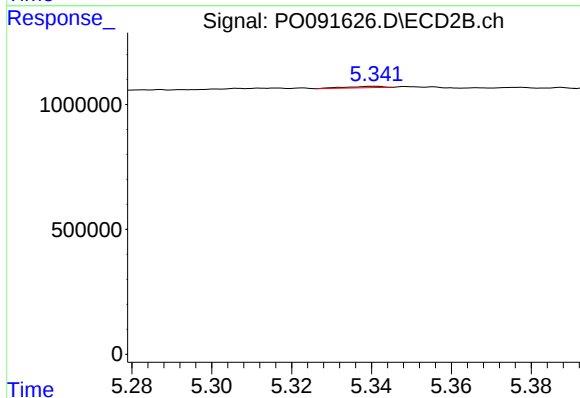
R.T.: 4.988 min
Delta R.T.: -0.014 min
Response: 147860
Conc: 3.86 ng/ml



#25 AR-1248-5

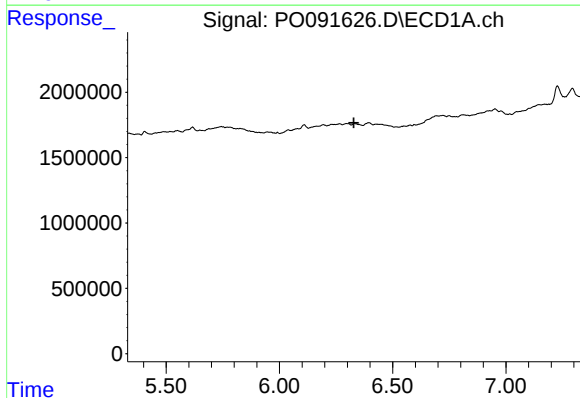
R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



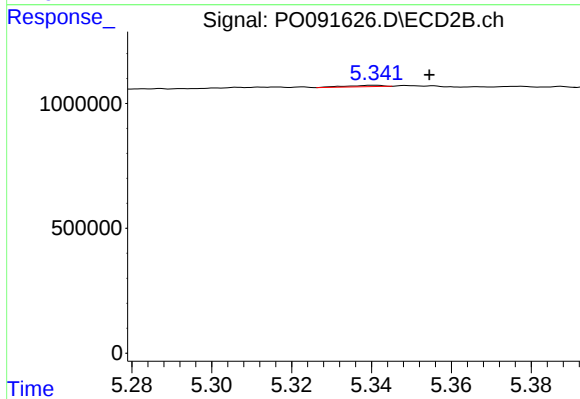
#25 AR-1248-5

R.T.: 5.341 min
Delta R.T.: -0.055 min
Response: 37846
Conc: 1.11 ng/ml



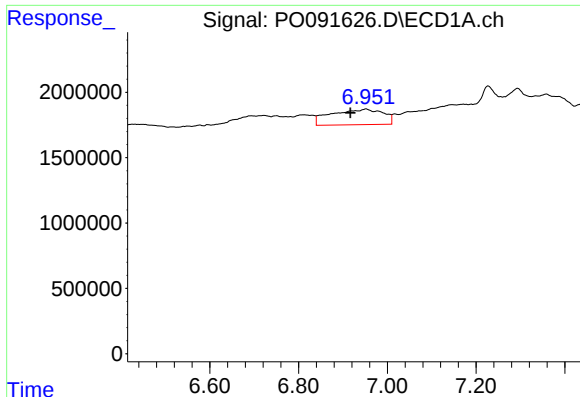
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#26 AR-1254-1

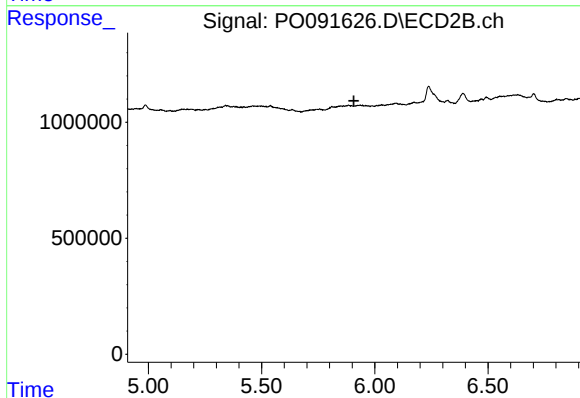
R.T.: 5.341 min
Delta R.T.: -0.014 min
Response: 37846
Conc: 0.69 ng/ml



#28 AR-1254-3

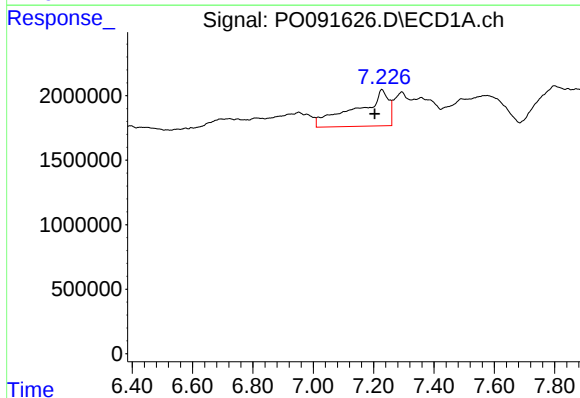
R.T.: 6.952 min
Delta R.T.: 0.035 min
Response: 9619338
Conc: 64.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



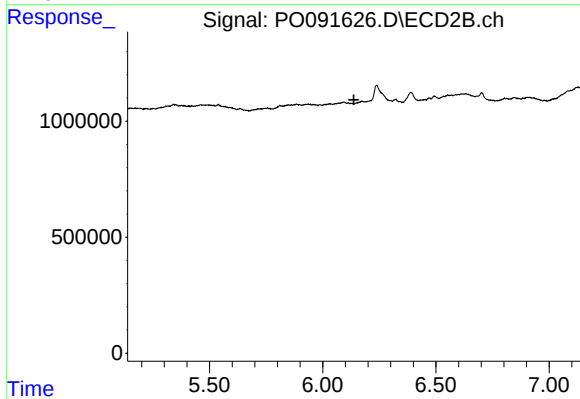
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.907 min
Response: 0
Conc: N.D.



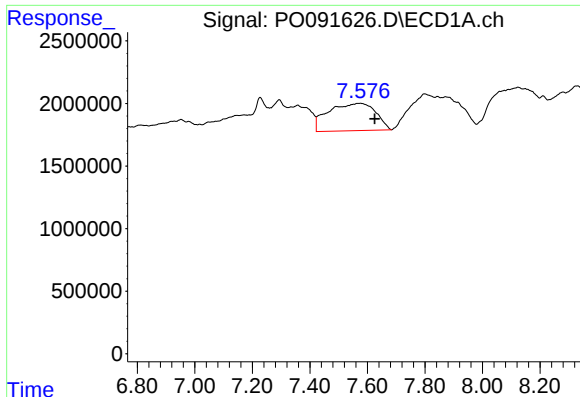
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: 0.023 min
Response: 21067456
Conc: 189.48 ng/ml



#29 AR-1254-4

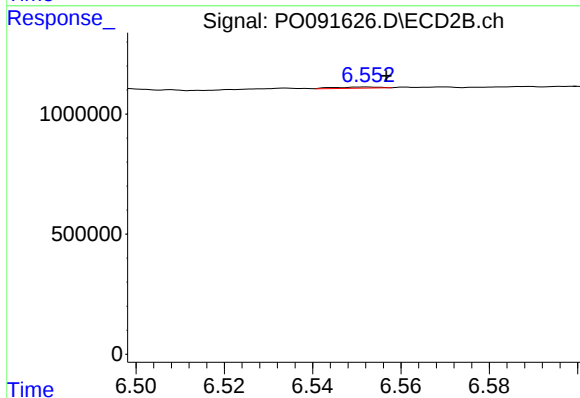
R.T.: 0.000 min
Exp R.T. : 6.138 min
Response: 0
Conc: N.D.



#30 AR-1254-5

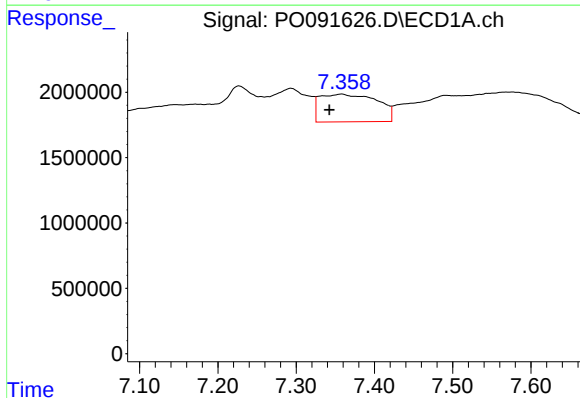
R.T.: 7.576 min
Delta R.T.: -0.049 min
Response: 24988150
Conc: 206.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



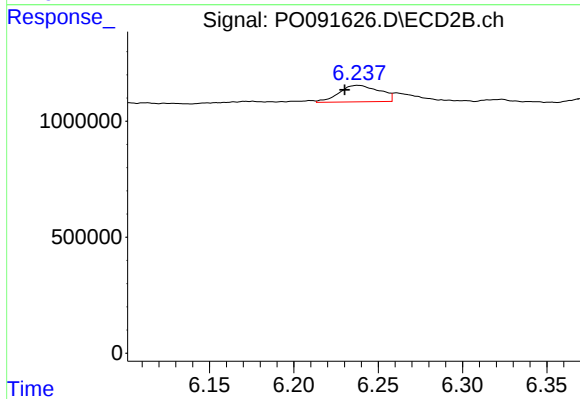
#30 AR-1254-5

R.T.: 6.552 min
Delta R.T.: -0.005 min
Response: 34625
Conc: 0.49 ng/ml



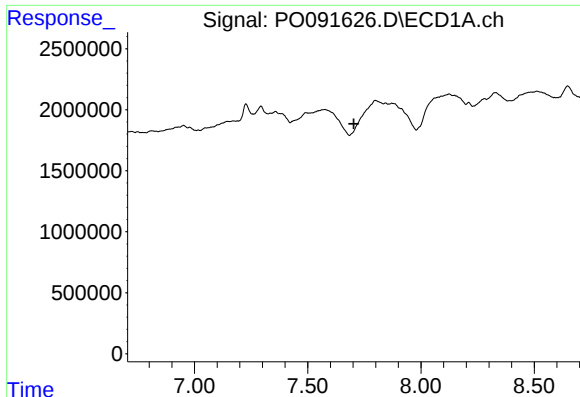
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: 0.015 min
Response: 10789808
Conc: 78.82 ng/ml



#32 AR-1260-2

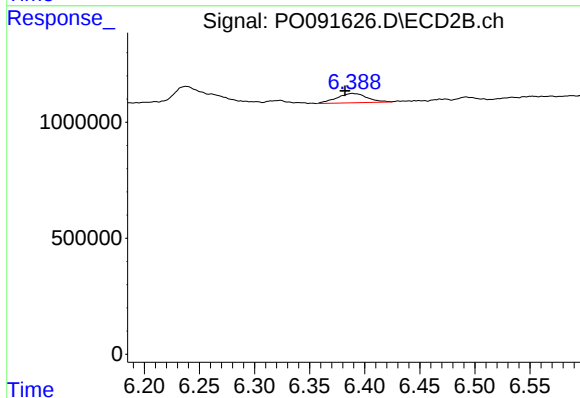
R.T.: 6.238 min
Delta R.T.: 0.007 min
Response: 1189166
Conc: 18.60 ng/ml



#33 AR-1260-3

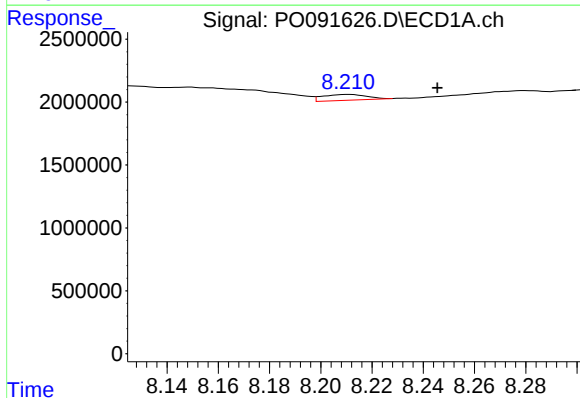
R.T.: 0.000 min
Exp R.T.: 7.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



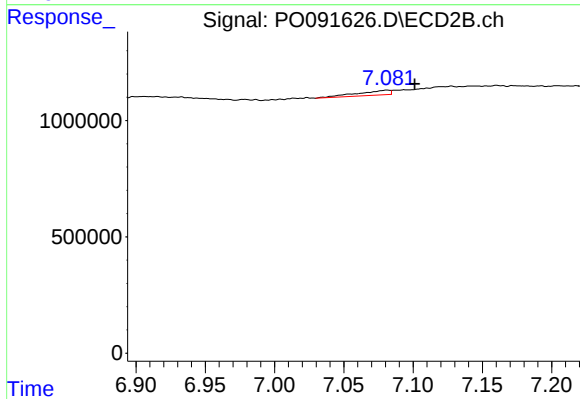
#33 AR-1260-3

R.T.: 6.389 min
Delta R.T.: 0.007 min
Response: 771038
Conc: 11.54 ng/ml



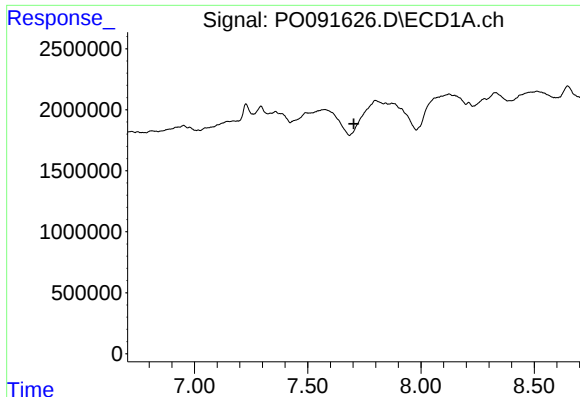
#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.035 min
Response: 551411
Conc: 2.92 ng/ml



#35 AR-1260-5

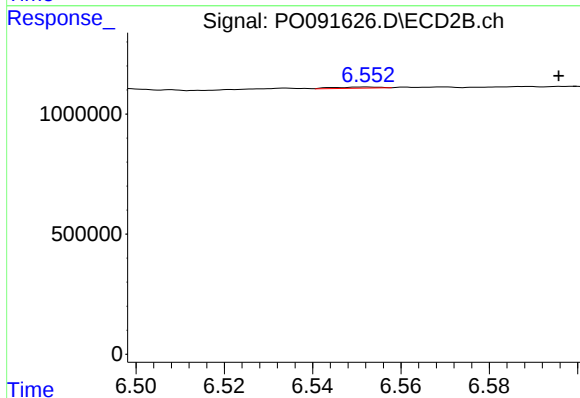
R.T.: 7.081 min
Delta R.T.: -0.020 min
Response: 335626
Conc: 3.46 ng/ml



#36 AR-1262-1

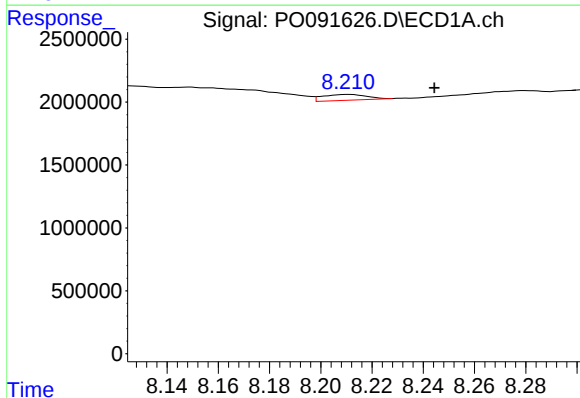
R.T.: 0.000 min
Exp R.T.: 7.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



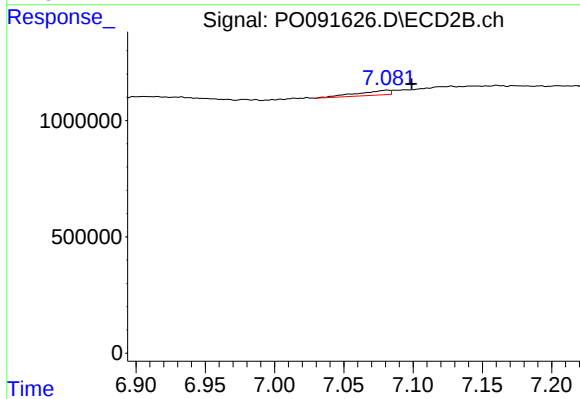
#36 AR-1262-1

R.T.: 6.552 min
Delta R.T.: -0.044 min
Response: 34625
Conc: 0.48 ng/ml



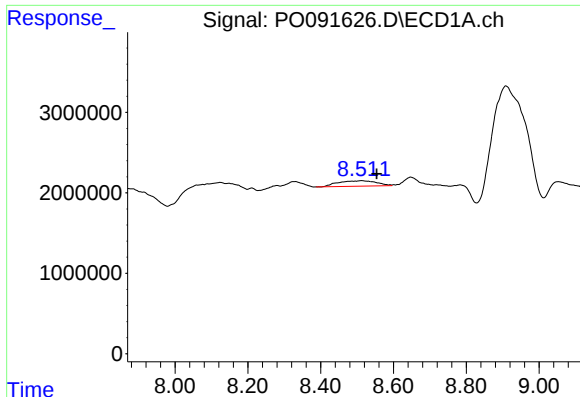
#37 AR-1262-2

R.T.: 8.211 min
Delta R.T.: -0.034 min
Response: 551411
Conc: 2.18 ng/ml



#37 AR-1262-2

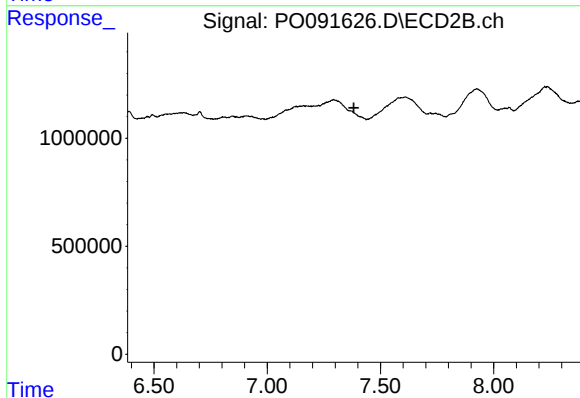
R.T.: 7.081 min
Delta R.T.: -0.018 min
Response: 335626
Conc: 2.75 ng/ml



#38 AR-1262-3

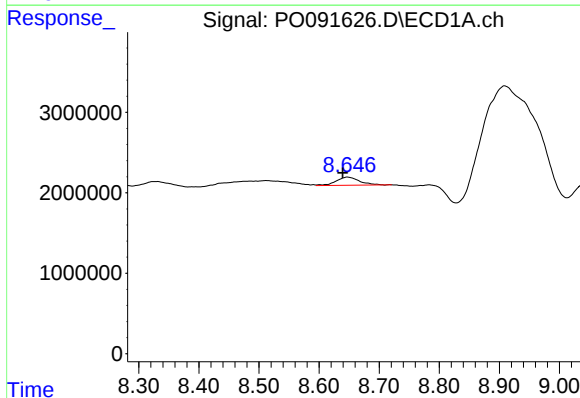
R.T.: 8.512 min
Delta R.T.: -0.042 min
Response: 4945897
Conc: 28.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



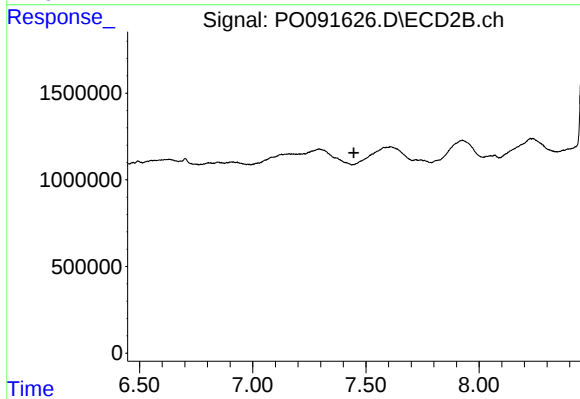
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



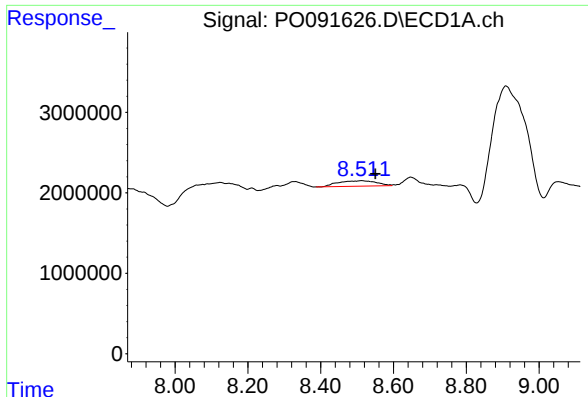
#39 AR-1262-4

R.T.: 8.647 min
Delta R.T.: 0.008 min
Response: 2742967
Conc: 30.46 ng/ml



#39 AR-1262-4

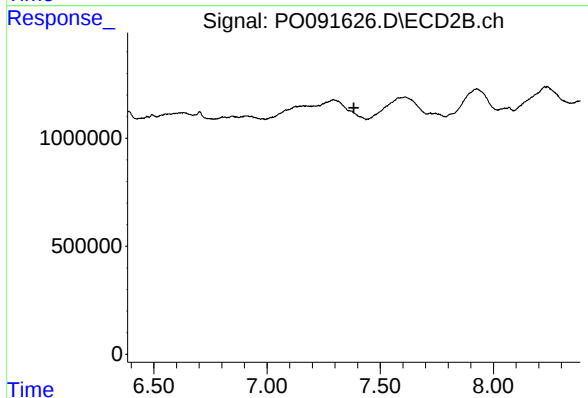
R.T.: 0.000 min
Exp R.T. : 7.447 min
Response: 0
Conc: N.D.



#41 AR-1268-1

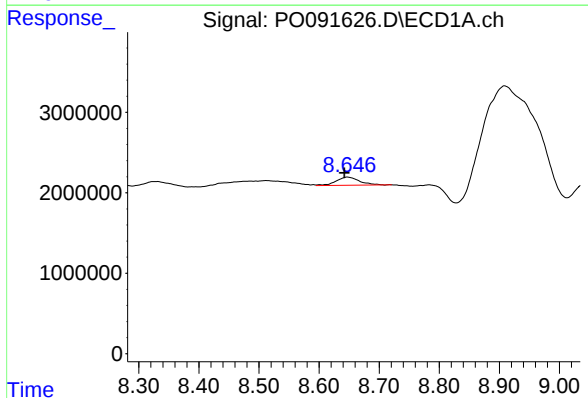
R.T.: 8.512 min
Delta R.T.: -0.038 min
Response: 4945897
Conc: 16.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



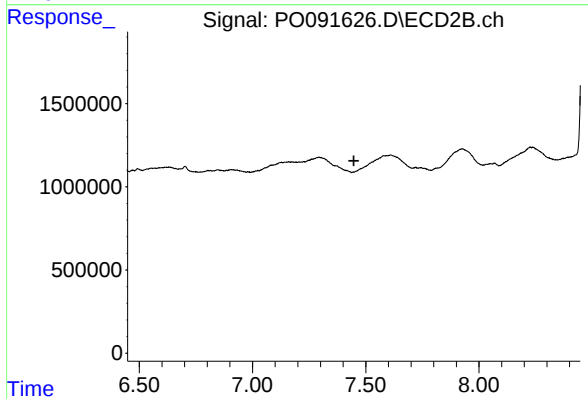
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



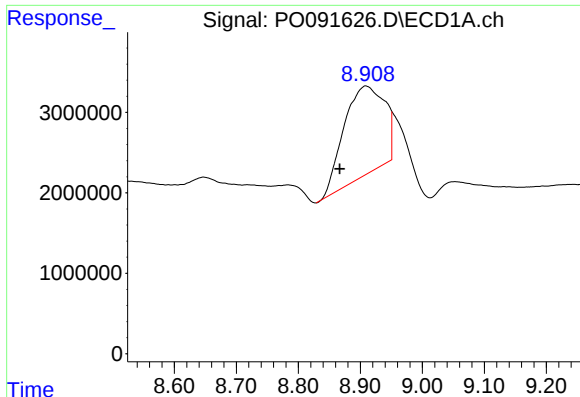
#42 AR-1268-2

R.T.: 8.647 min
Delta R.T.: 0.005 min
Response: 2742967
Conc: 10.20 ng/ml



#42 AR-1268-2

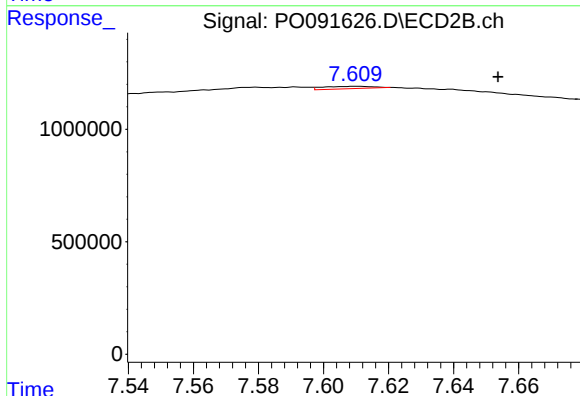
R.T.: 0.000 min
Exp R.T. : 7.448 min
Response: 0
Conc: N.D.



#43 AR-1268-3

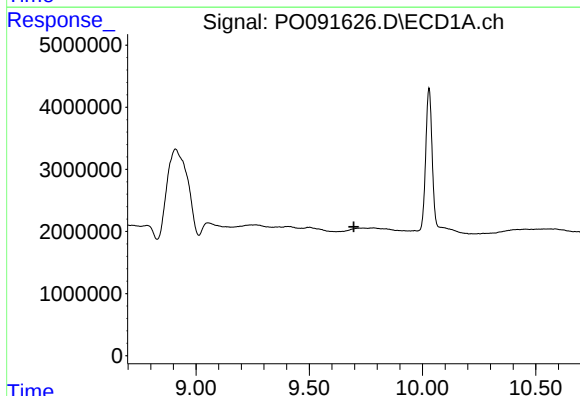
R.T.: 8.909 min
Delta R.T.: 0.042 min
Response: 50153880
Conc: 219.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



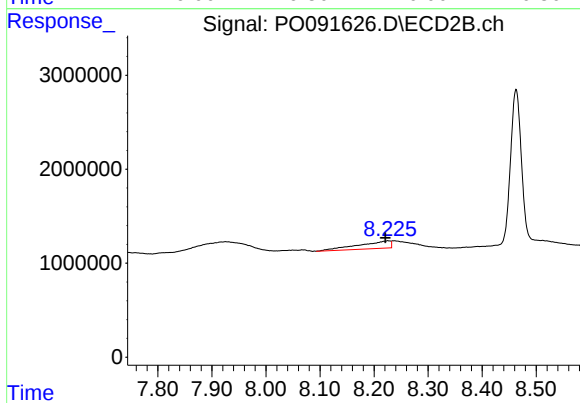
#43 AR-1268-3

R.T.: 7.610 min
Delta R.T.: -0.044 min
Response: 135991
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.697 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 3229634
Conc: 9.93 ng/ml