

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
 Data File : P0053592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 18:15
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:46:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:58:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.112	3.171	36508235	5626323	28.176	23.713
2)	SA Decachlor...	9.516	7.786	17209104	4307960	19.662	17.224
Target Compounds							
5)	L1 AR-1016-3	0.000	4.313	0	384213	N.D.	51.715 #
6)	L1 AR-1016-4	0.000	4.403	0	223015	N.D.	40.309 #
7)	L1 AR-1016-5	0.000	4.561	0	44119	N.D.	6.077 #
8)	L2 AR-1221-1	4.304	0.000	40496	0	3.393	N.D. #
9)	L2 AR-1221-2	4.410	0.000	371546	0	42.976	N.D. #
10)	L2 AR-1221-3	4.454	0.000	35548	0	1.310	N.D. #
11)	L3 AR-1232-1	4.454	0.000	35548	0	1.438	N.D. #
13)	L3 AR-1232-3	0.000	4.313	0	384213	N.D.	108.353 #
14)	L3 AR-1232-4	0.000	4.403	0	223015	N.D.	75.874 #
15)	L3 AR-1232-5	0.000	4.561	0	44119	N.D.	13.832 #
18)	L4 AR-1242-3	0.000	4.313	0	384213	N.D.	62.772 #
19)	L4 AR-1242-4	0.000	4.403	0	223015	N.D.	39.378 #
20)	L4 AR-1242-5	6.092	0.000	263041	0	12.818	N.D. #
22)	L5 AR-1248-2	0.000	4.403	0	223015	N.D.	30.024 #
23)	L5 AR-1248-3	0.000	4.403	0	223015	N.D.	29.015 #
24)	L5 AR-1248-4	6.092	4.561	263041	44119	7.828	4.750 #
25)	L5 AR-1248-5	6.092	0.000	263041	0	8.073	N.D. #
26)	L6 AR-1254-1	6.087	0.000	170802	0	4.615	N.D. #
28)	L6 AR-1254-3	6.695	0.000	309087	0	5.097	N.D. #
31)	L7 AR-1260-1	6.814	0.000	17591	0	0.448	N.D. #

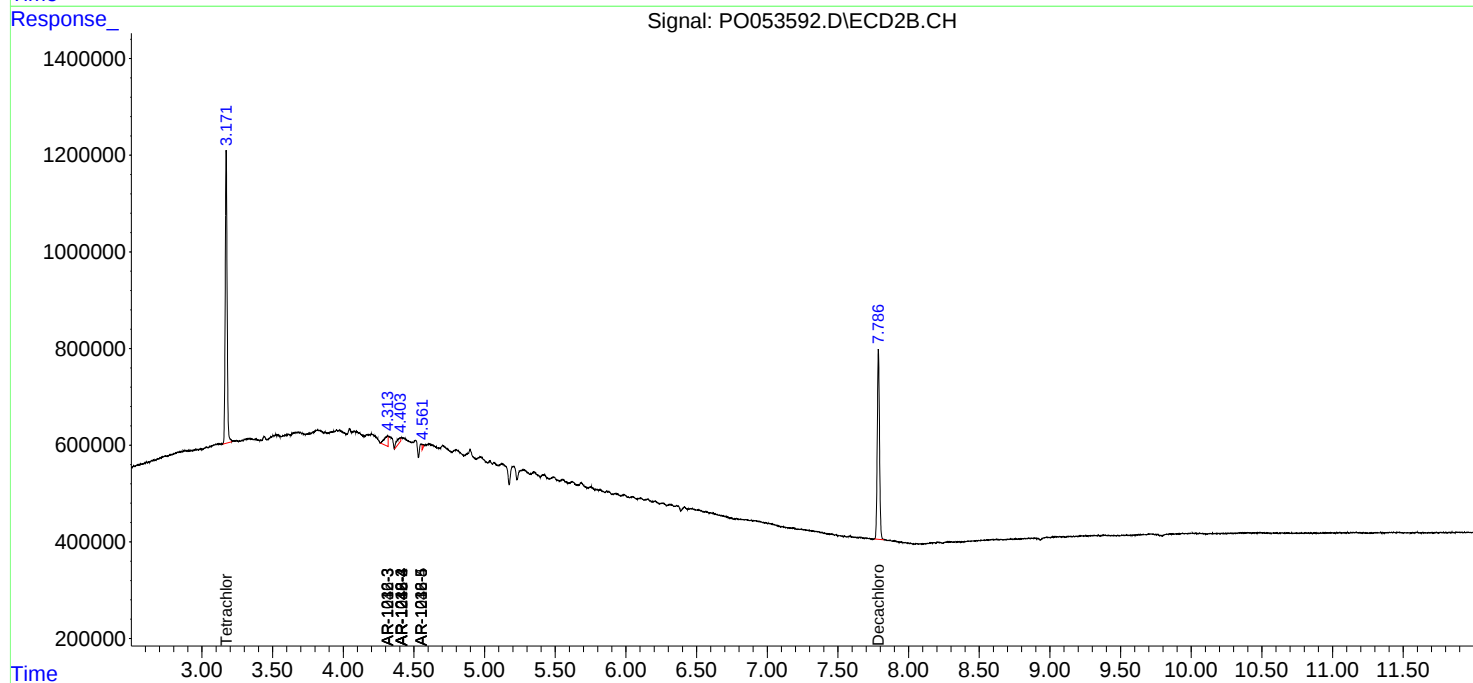
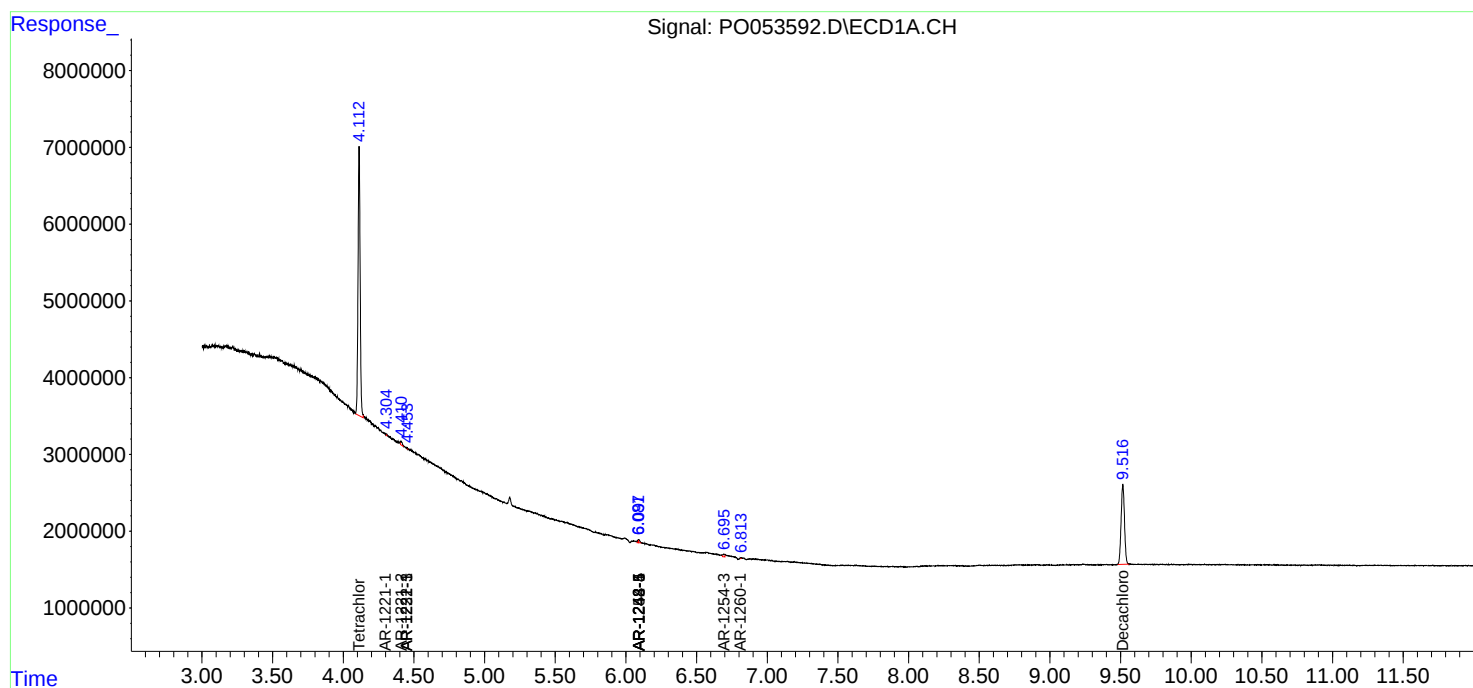
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

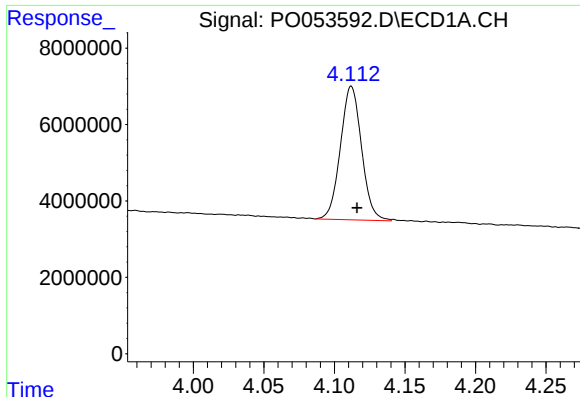
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
Data File : P0053592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2019 18:15
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:46:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:58:35 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

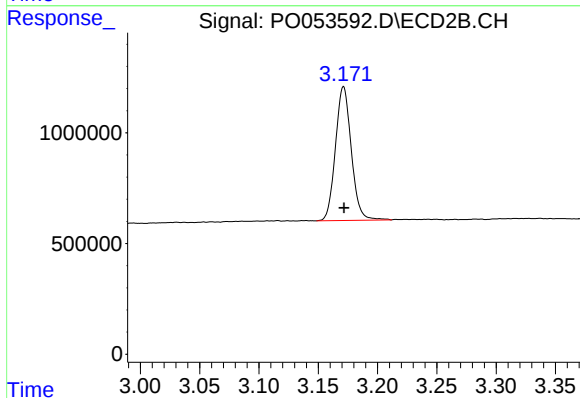




#1 Tetrachloro-m-xylene

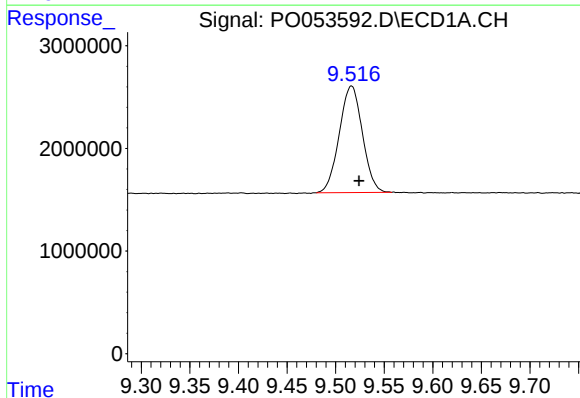
R.T.: 4.112 min
Delta R.T.: -0.004 min
Response: 36508235
Conc: 28.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



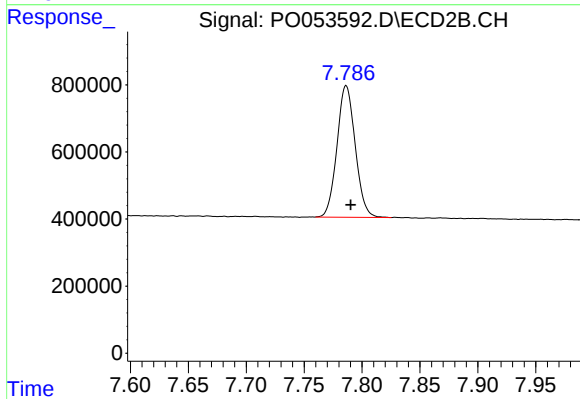
#1 Tetrachloro-m-xylene

R.T.: 3.171 min
Delta R.T.: 0.000 min
Response: 5626323
Conc: 23.71 ng/ml



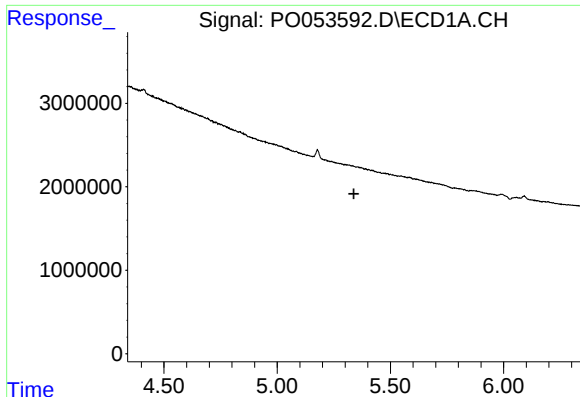
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.008 min
Response: 17209104
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

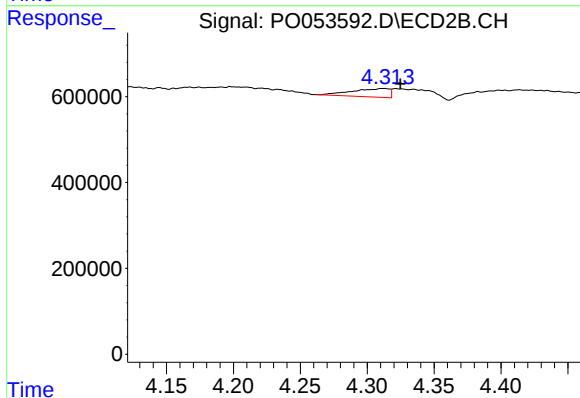
R.T.: 7.786 min
Delta R.T.: -0.004 min
Response: 4307960
Conc: 17.22 ng/ml



#5 AR-1016-3

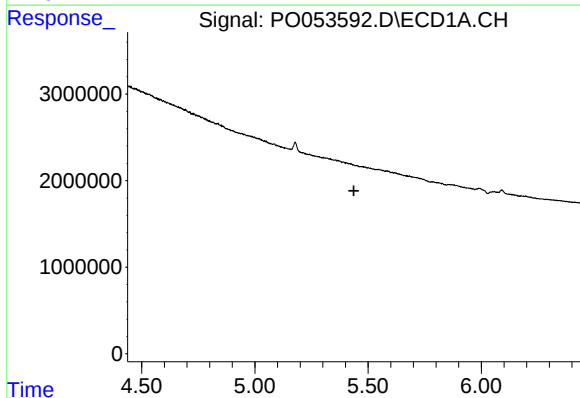
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



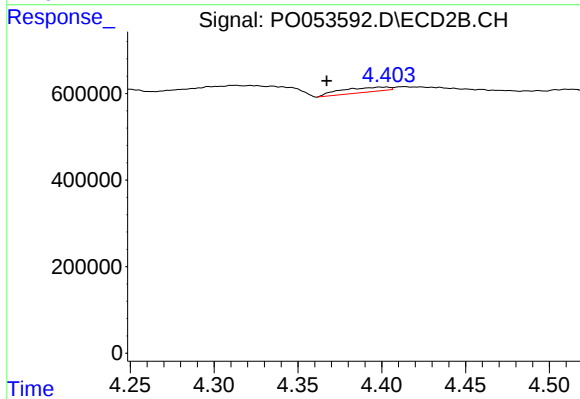
#5 AR-1016-3

R.T.: 4.313 min
Delta R.T.: -0.011 min
Response: 384213
Conc: 51.72 ng/ml



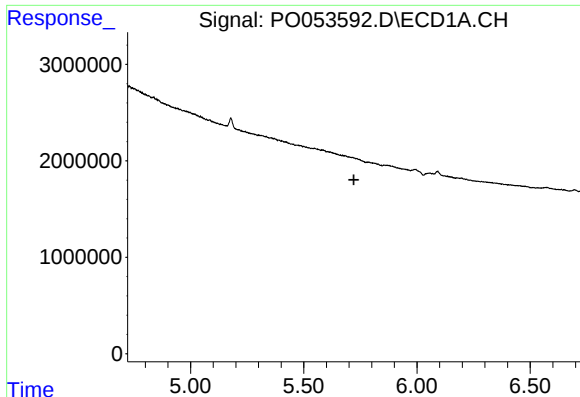
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#6 AR-1016-4

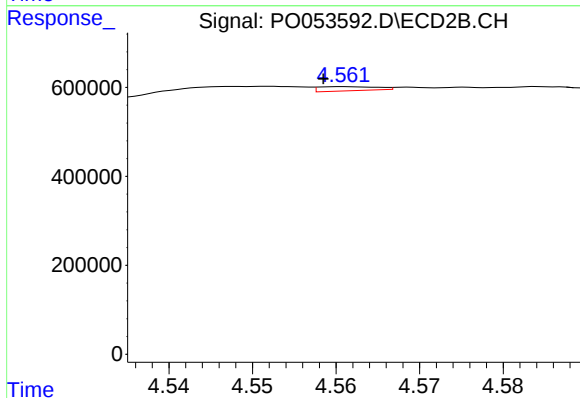
R.T.: 4.403 min
Delta R.T.: 0.036 min
Response: 223015
Conc: 40.31 ng/ml



#7 AR-1016-5

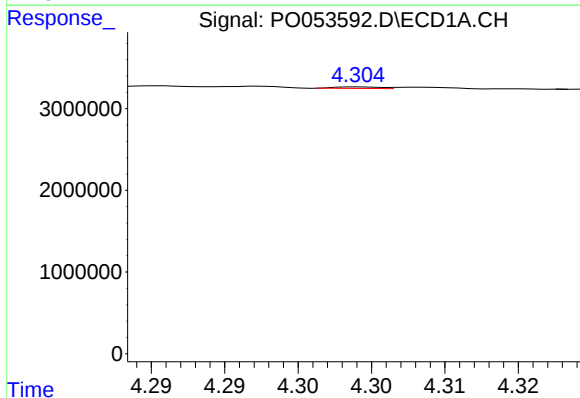
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



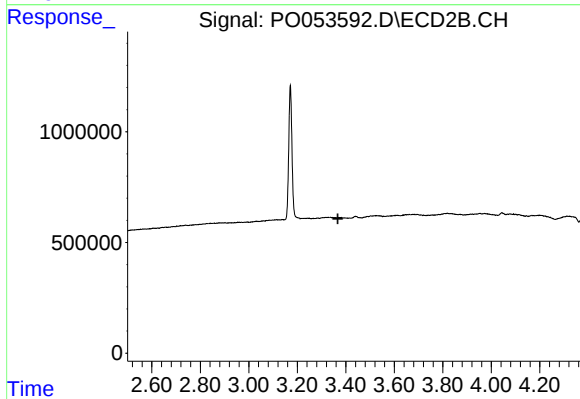
#7 AR-1016-5

R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 44119
Conc: 6.08 ng/ml



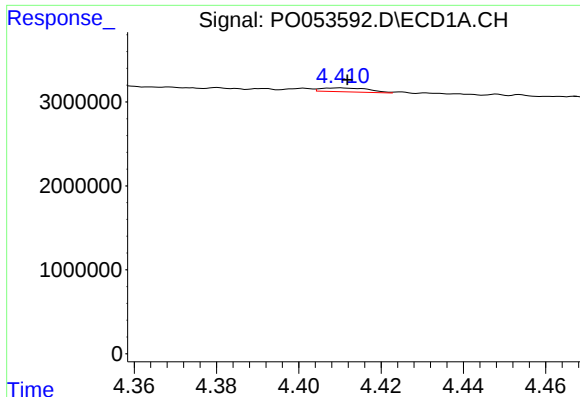
#8 AR-1221-1

R.T.: 4.304 min
Delta R.T.: -0.022 min
Response: 40496
Conc: 3.39 ng/ml



#8 AR-1221-1

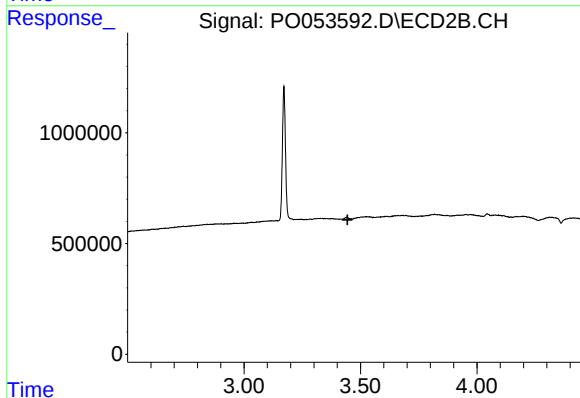
R.T.: 0.000 min
Exp R.T.: 3.367 min
Response: 0
Conc: N.D.



#9 AR-1221-2

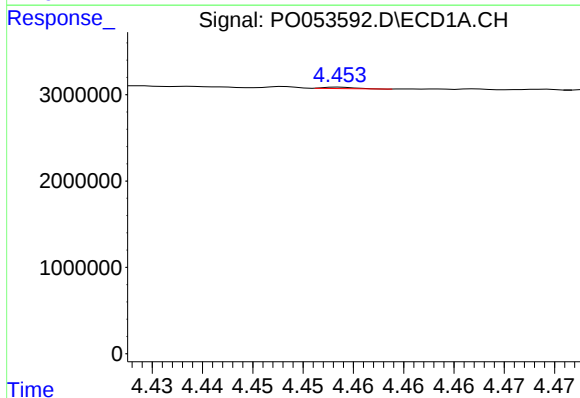
R.T.: 4.410 min
Delta R.T.: -0.002 min
Response: 371546
Conc: 42.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



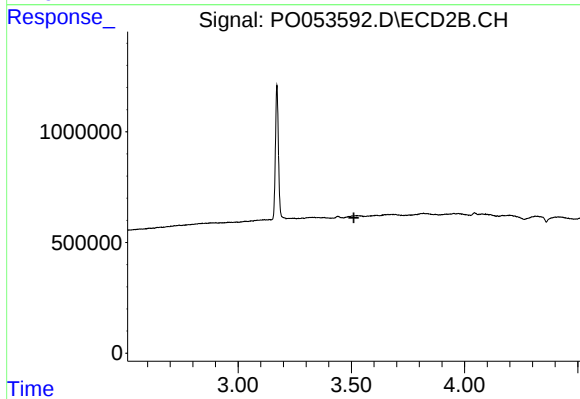
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.444 min
Response: 0
Conc: N.D.



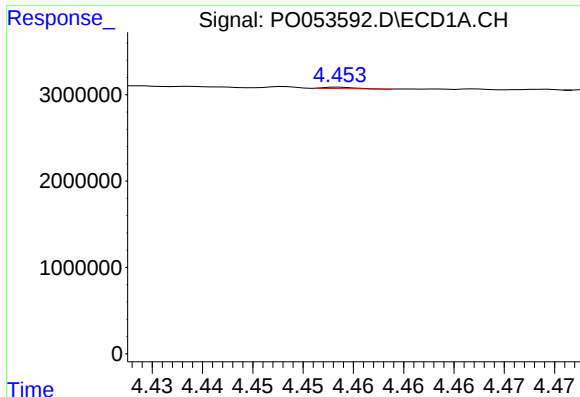
#10 AR-1221-3

R.T.: 4.454 min
Delta R.T.: -0.032 min
Response: 35548
Conc: 1.31 ng/ml



#10 AR-1221-3

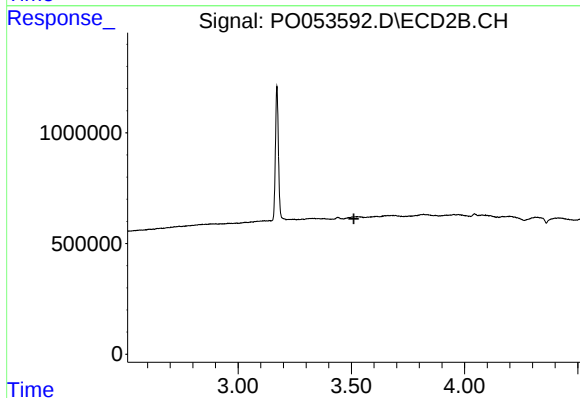
R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.



#11 AR-1232-1

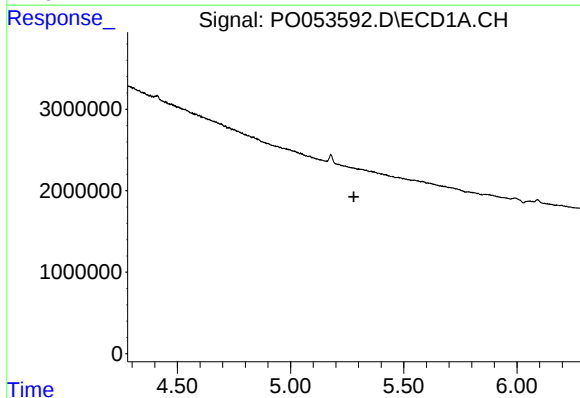
R.T.: 4.454 min
Delta R.T.: -0.033 min
Response: 35548
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



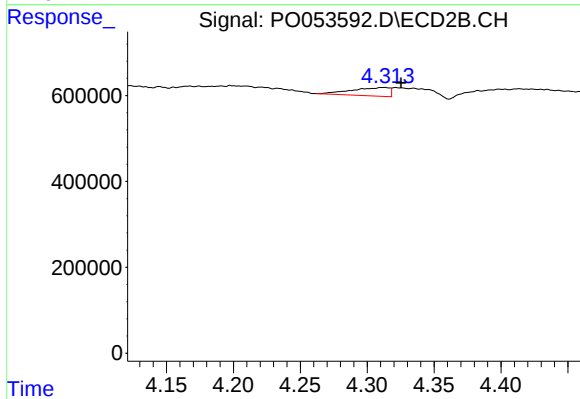
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.



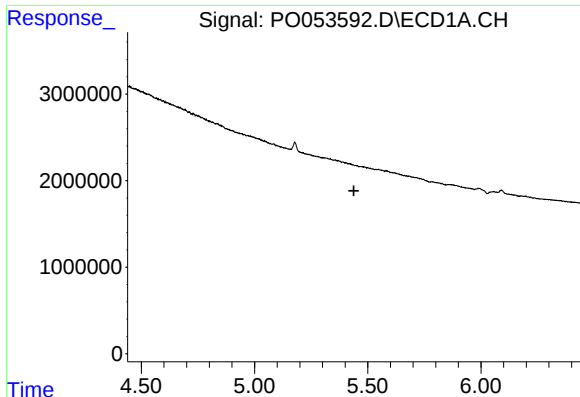
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#13 AR-1232-3

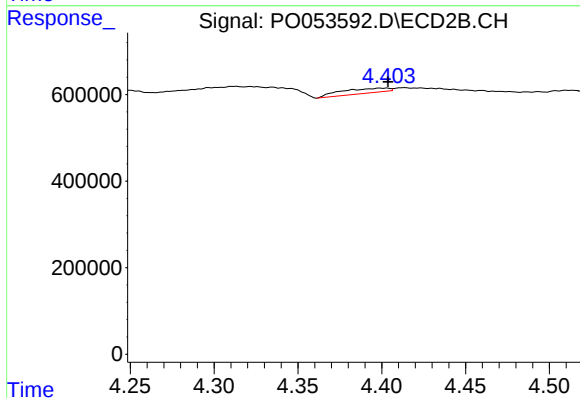
R.T.: 4.313 min
Delta R.T.: -0.012 min
Response: 384213
Conc: 108.35 ng/ml



#14 AR-1232-4

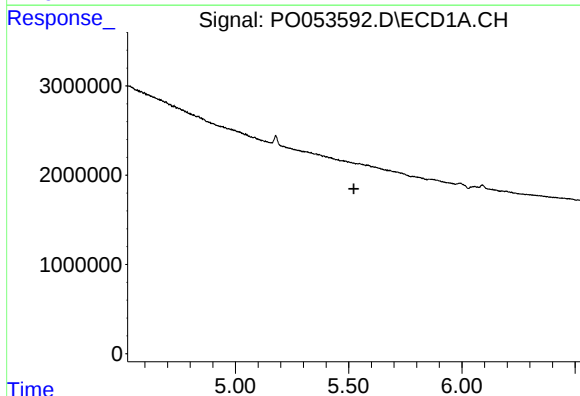
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



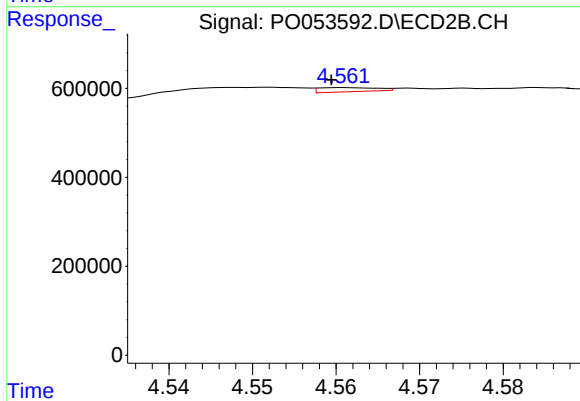
#14 AR-1232-4

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 223015
Conc: 75.87 ng/ml



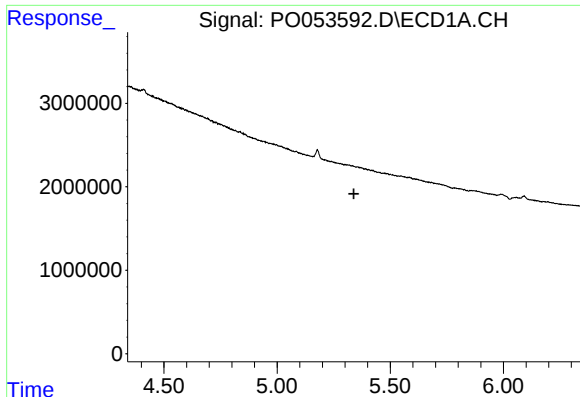
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#15 AR-1232-5

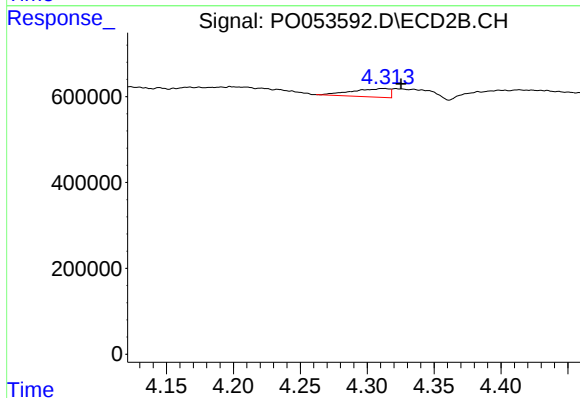
R.T.: 4.561 min
Delta R.T.: 0.001 min
Response: 44119
Conc: 13.83 ng/ml



#18 AR-1242-3

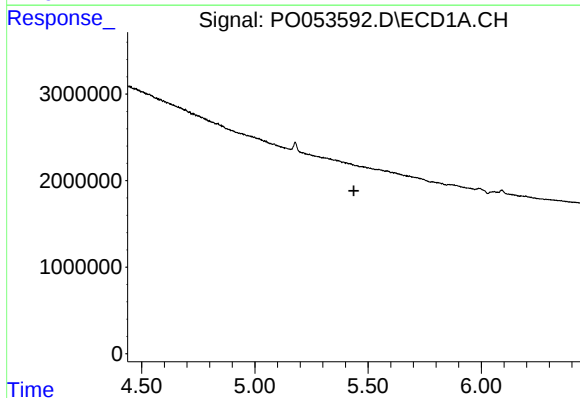
R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



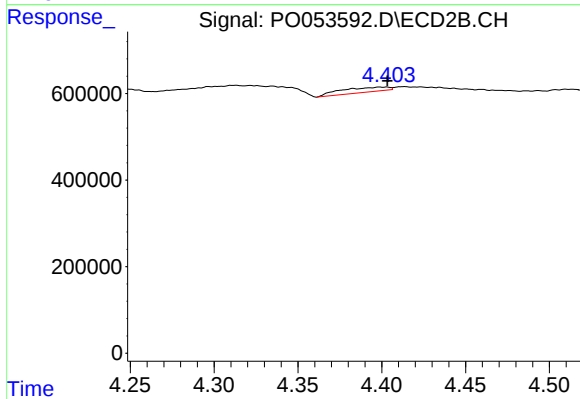
#18 AR-1242-3

R.T.: 4.313 min
Delta R.T.: -0.012 min
Response: 384213
Conc: 62.77 ng/ml



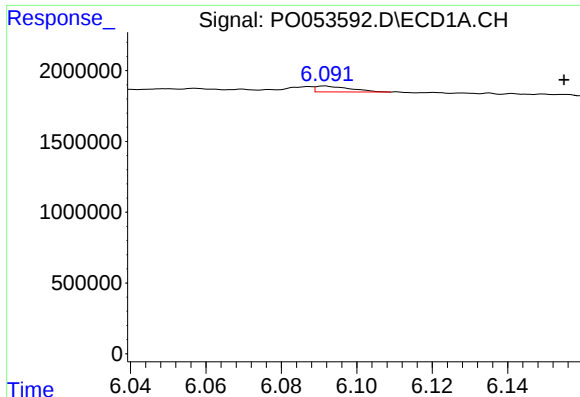
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#19 AR-1242-4

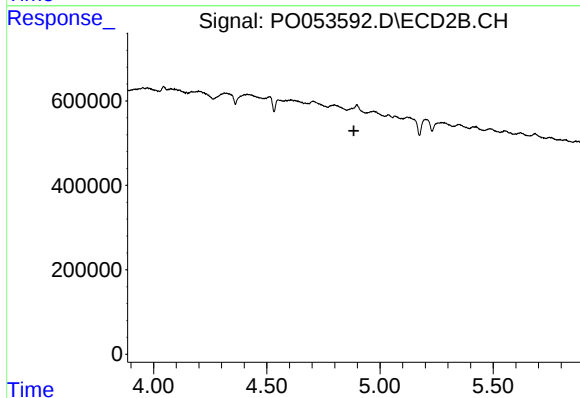
R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 223015
Conc: 39.38 ng/ml



#20 AR-1242-5

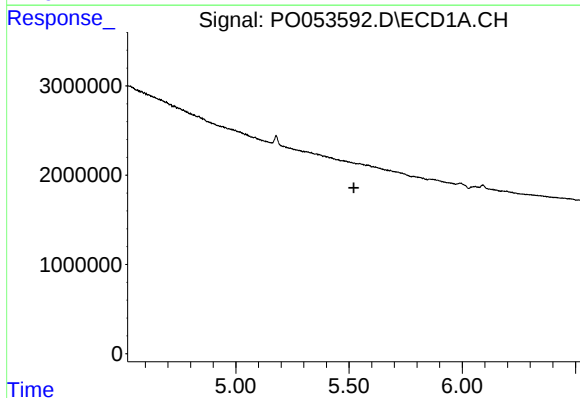
R.T.: 6.092 min
Delta R.T.: -0.063 min
Response: 263041
Conc: 12.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



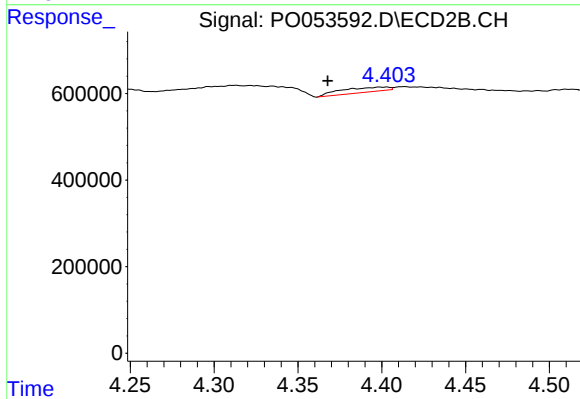
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



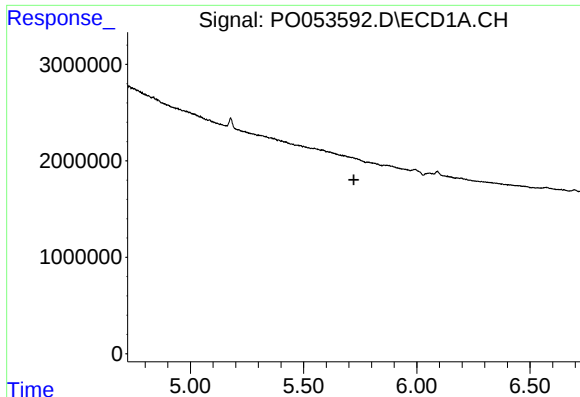
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



#22 AR-1248-2

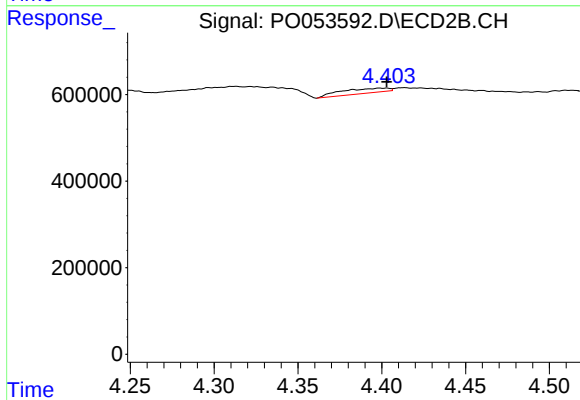
R.T.: 4.403 min
Delta R.T.: 0.036 min
Response: 223015
Conc: 30.02 ng/ml



#23 AR-1248-3

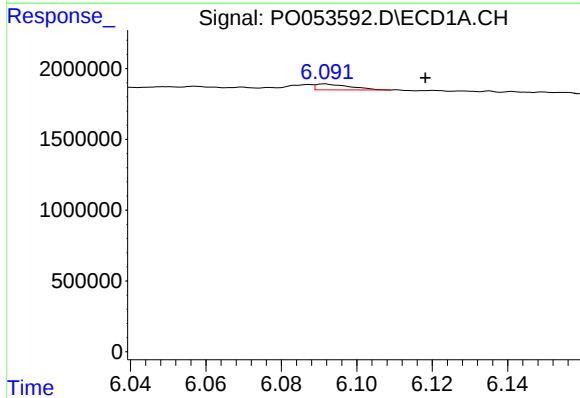
R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



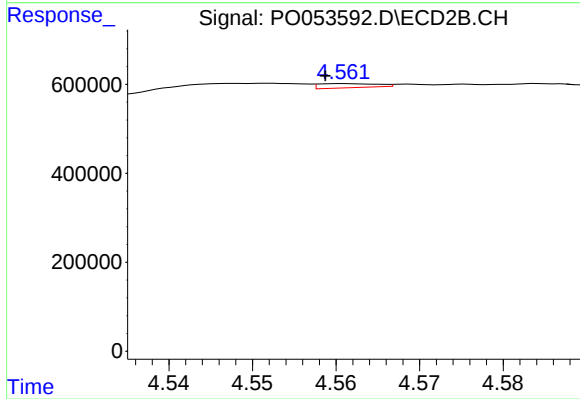
#23 AR-1248-3

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 223015
Conc: 29.01 ng/ml



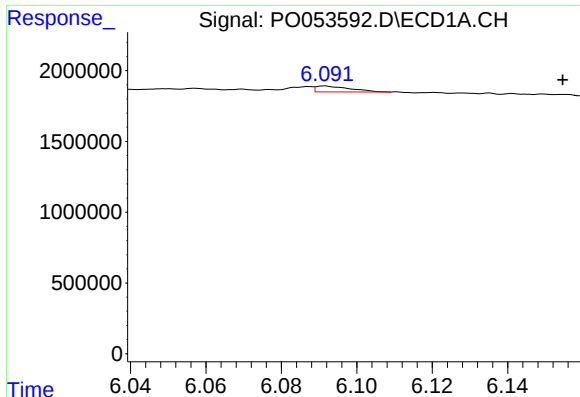
#24 AR-1248-4

R.T.: 6.092 min
Delta R.T.: -0.026 min
Response: 263041
Conc: 7.83 ng/ml



#24 AR-1248-4

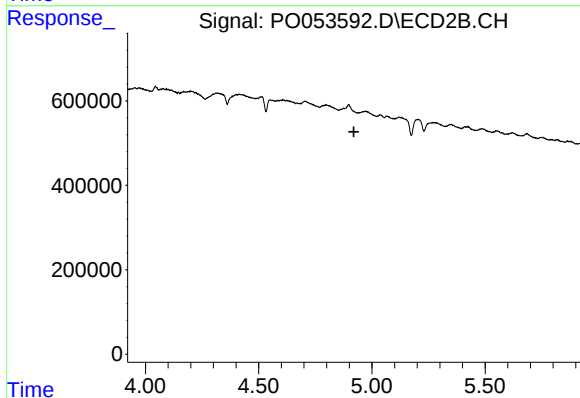
R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 44119
Conc: 4.75 ng/ml



#25 AR-1248-5

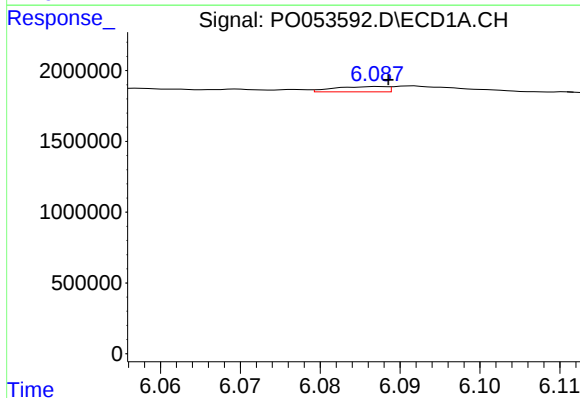
R.T.: 6.092 min
Delta R.T.: -0.063 min
Response: 263041
Conc: 8.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



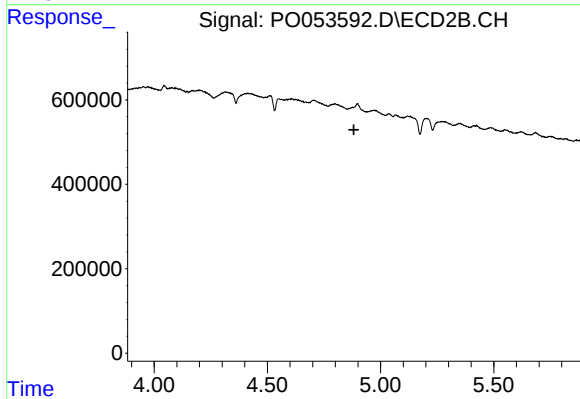
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



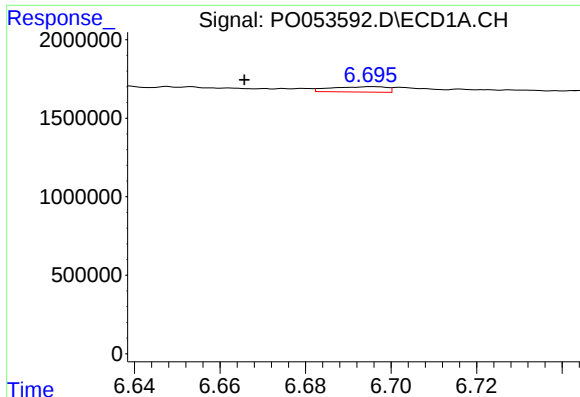
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 170802
Conc: 4.62 ng/ml



#26 AR-1254-1

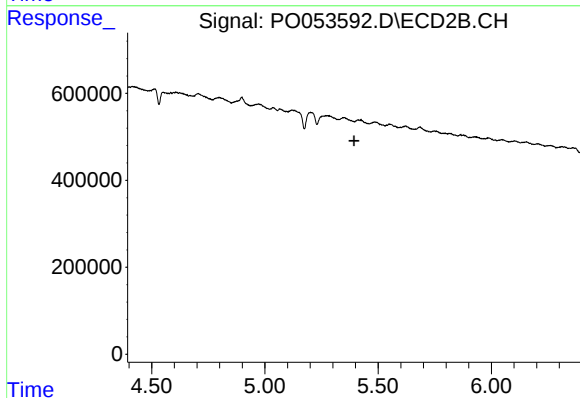
R.T.: 0.000 min
Exp R.T. : 4.882 min
Response: 0
Conc: N.D.



#28 AR-1254-3

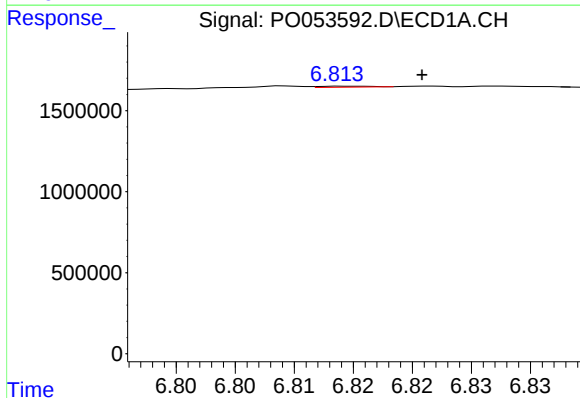
R.T.: 6.695 min
Delta R.T.: 0.030 min
Response: 309087
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



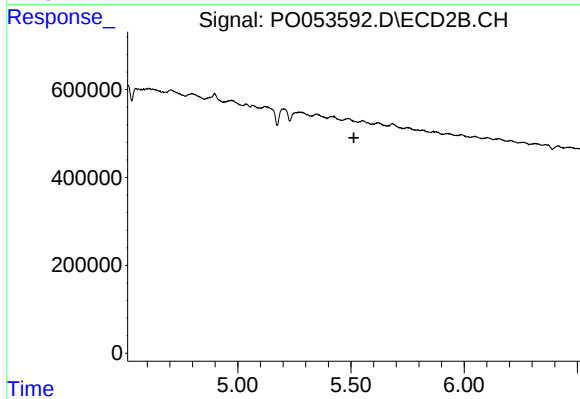
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.006 min
Response: 17591
Conc: 0.45 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.