

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 4:17
 Operator : SM/SJ
 Sample : J5133-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 05:05:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 2018
 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...	4.389	3.520	3883905	3492019	18.509	20.414
2)	SA Decachlor...	10.099	8.450	4772415	2995729	13.291	12.422
Target Compounds							
8)	L2 AR-1221-1	0.000	3.686	0	370166	N.D.	180.577 #
9)	L2 AR-1221-2	4.668	0.000	467574	0	291.929	N.D. #
10)	L2 AR-1221-3	4.776	3.903	735420	298430	136.682	61.381 #
11)	L3 AR-1232-1	4.776	3.903	735420	298430	178.997	89.135 #
12)	L3 AR-1232-2	5.253	0.000	346610	0	161.288	N.D. #
15)	L3 AR-1232-5	5.814	0.000	376594	0	218.173	N.D. #
20)	L4 AR-1242-5	0.000	5.385	0	331515	N.D.	45.524 #
22)	L5 AR-1248-2	5.814	0.000	376594	0	51.022	N.D. #
25)	L5 AR-1248-5	0.000	5.385	0	331515	N.D.	34.126 #
26)	L6 AR-1254-1	0.000	5.385	0	331515	N.D.	19.821 #
27)	L6 AR-1254-2	6.643	5.485	121483	225141	6.663	15.355 #
29)	L6 AR-1254-4	0.000	6.112	0	295700	N.D.	17.423 #
30)	L6 AR-1254-5	0.000	6.558	0	184228	N.D.	8.028 #
31)	L7 AR-1260-1	0.000	6.055	0	277962	N.D.	18.465 #
32)	L7 AR-1260-2	7.430	0.000	430307	0	20.719	N.D. #
33)	L7 AR-1260-3	0.000	6.377	0	442794	N.D.	25.233 #
34)	L7 AR-1260-4	7.981	0.000	250038	0	15.209	N.D. #
35)	L7 AR-1260-5	8.329	7.050	327383	197541	9.006	5.568 #
36)	L8 AR-1262-1	0.000	6.558	0	184228	N.D.	8.535 #
37)	L8 AR-1262-2	8.329	7.050	327383	197541	9.894	5.206 #
38)	L8 AR-1262-3	0.000	7.401	0	281460	N.D.	18.148 #
39)	L8 AR-1262-4	0.000	7.443	0	94443	N.D.	3.418 #
41)	L9 AR-1268-1	0.000	7.401	0	281460	N.D.	5.772 #
42)	L9 AR-1268-2	0.000	7.443	0	94443	N.D.	2.117 #

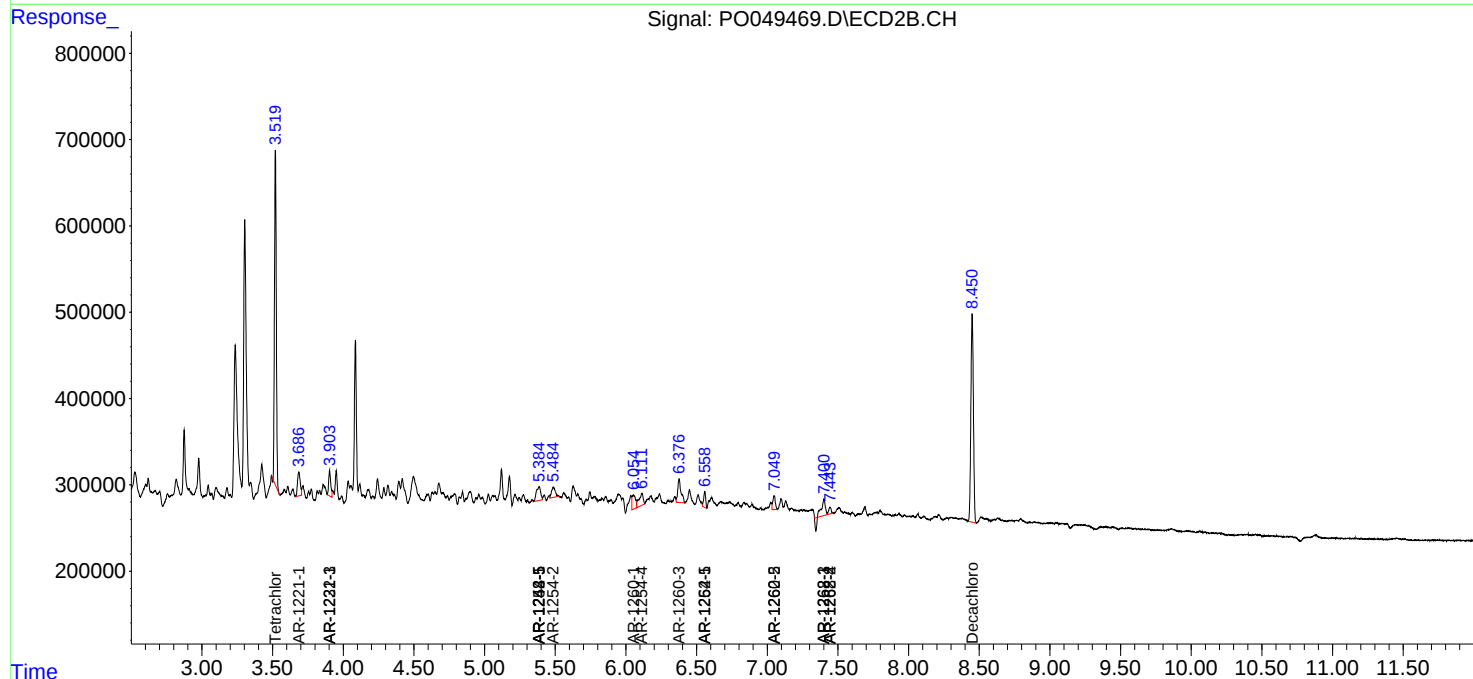
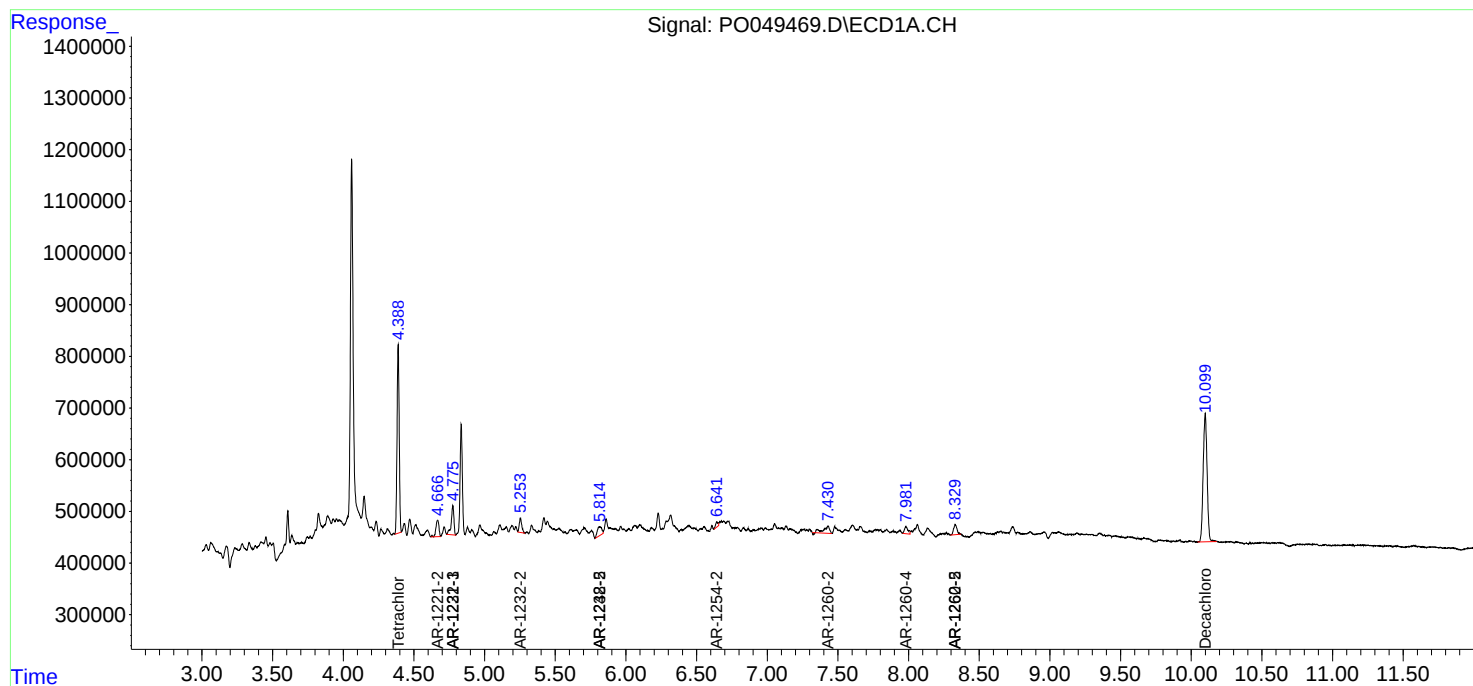
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

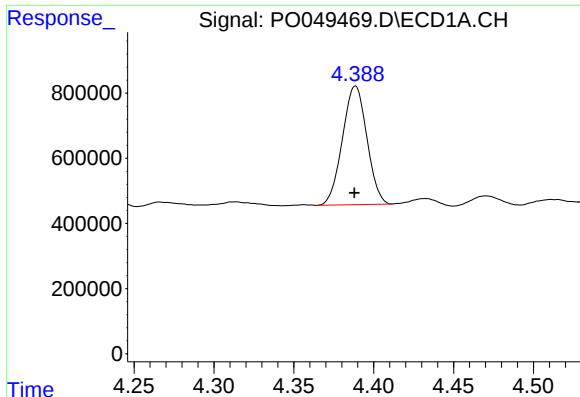
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049469.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 4:17
Operator : SM/SJ
Sample : J5133-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:05:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
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

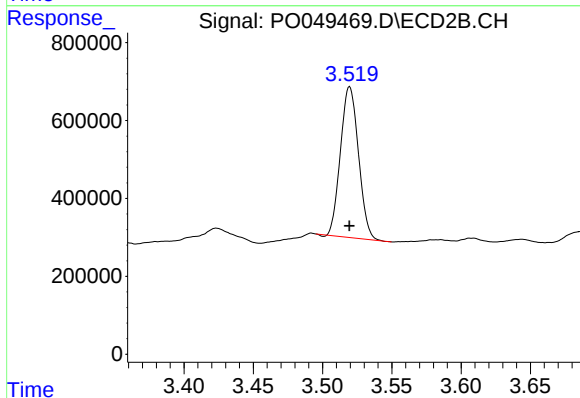




#1 Tetrachloro-m-xylene

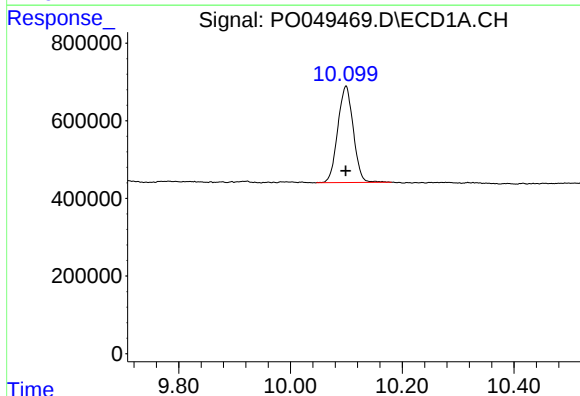
R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 3883905
Conc: 18.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



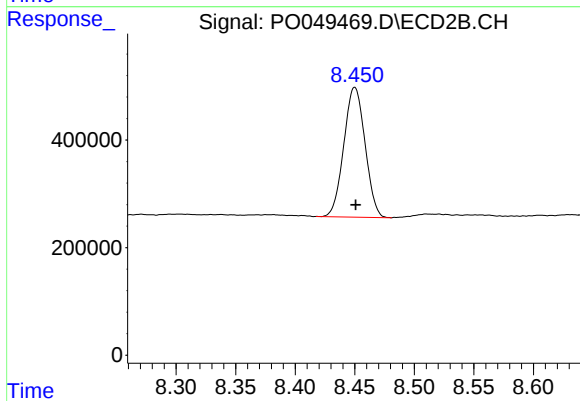
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 3492019
Conc: 20.41 ng/ml



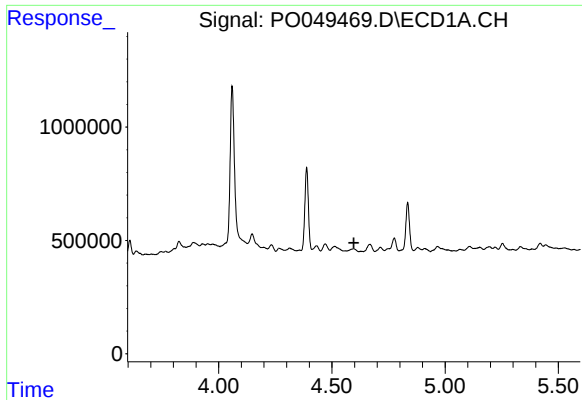
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 4772415
Conc: 13.29 ng/ml



#2 Decachlorobiphenyl

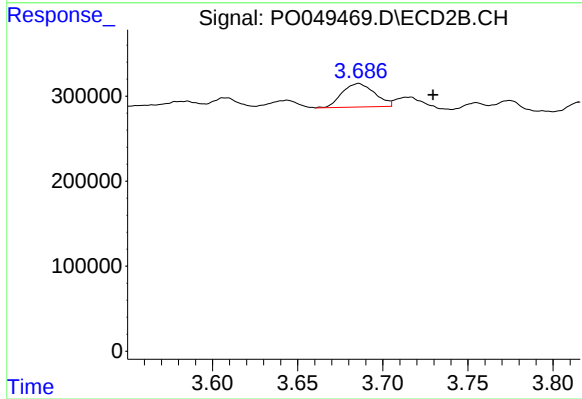
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 2995729
Conc: 12.42 ng/ml



#8 AR-1221-1

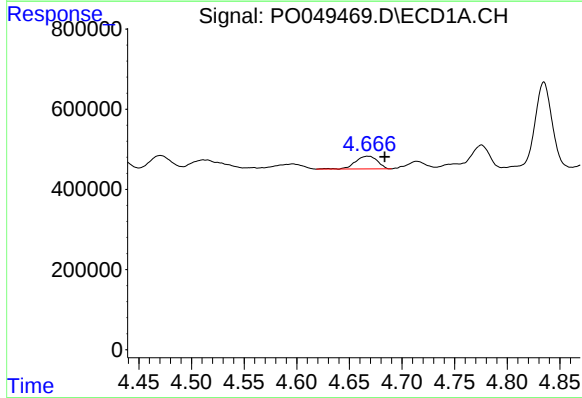
R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



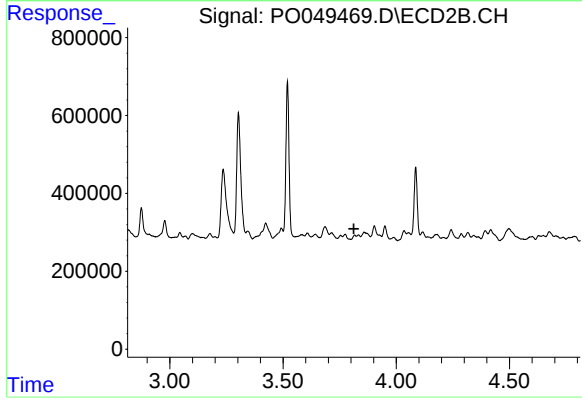
#8 AR-1221-1

R.T.: 3.686 min
Delta R.T.: -0.044 min
Response: 370166
Conc: 180.58 ng/ml



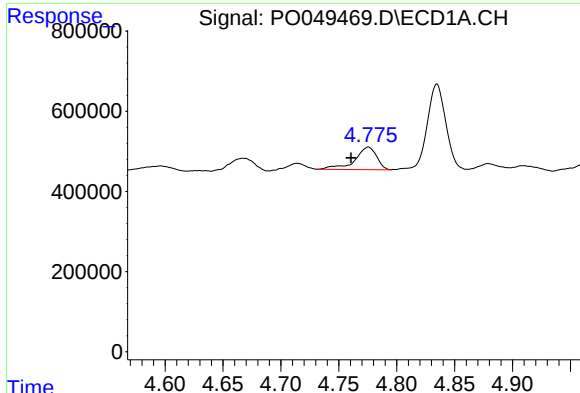
#9 AR-1221-2

R.T.: 4.668 min
Delta R.T.: -0.016 min
Response: 467574
Conc: 291.93 ng/ml



#9 AR-1221-2

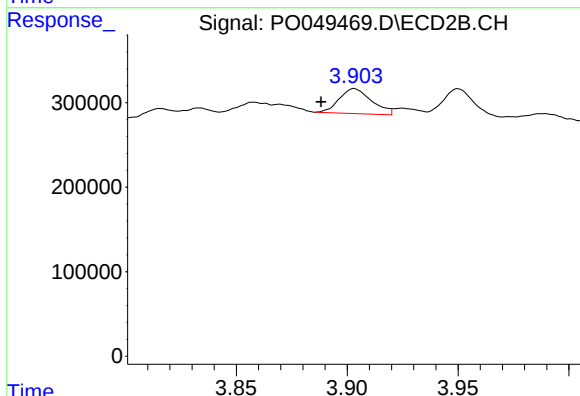
R.T.: 0.000 min
Exp R.T.: 3.813 min
Response: 0
Conc: N.D.



#10 AR-1221-3

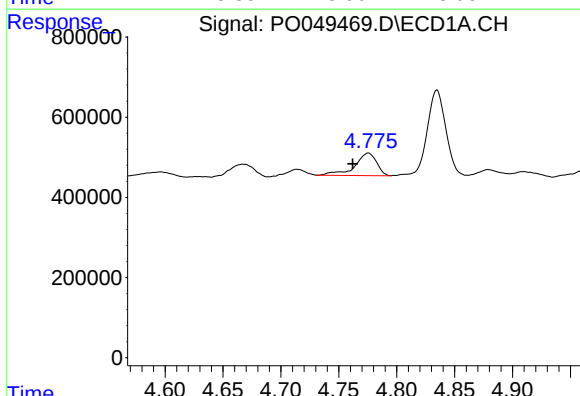
R.T.: 4.776 min
Delta R.T.: 0.015 min
Response: 735420
Conc: 136.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



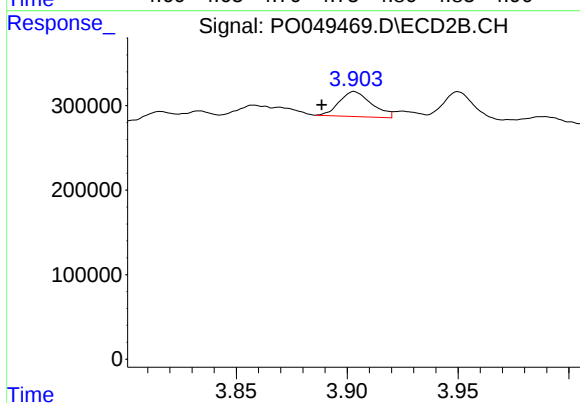
#10 AR-1221-3

R.T.: 3.903 min
Delta R.T.: 0.015 min
Response: 298430
Conc: 61.38 ng/ml



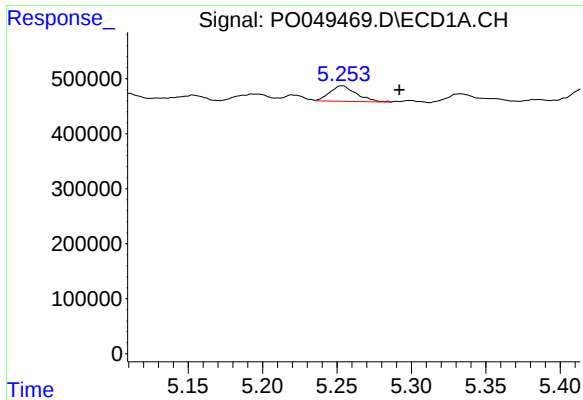
#11 AR-1232-1

R.T.: 4.776 min
Delta R.T.: 0.014 min
Response: 735420
Conc: 179.00 ng/ml



#11 AR-1232-1

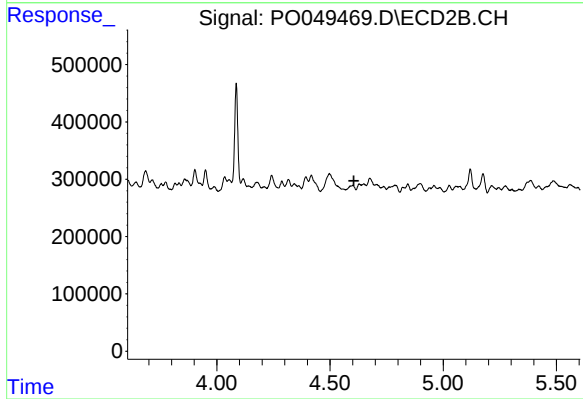
R.T.: 3.903 min
Delta R.T.: 0.015 min
Response: 298430
Conc: 89.14 ng/ml



#12 AR-1232-2

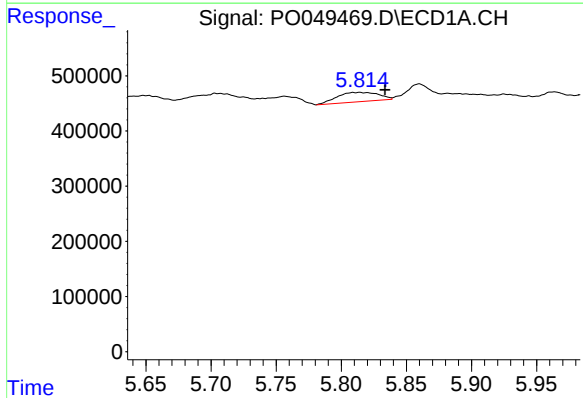
R.T.: 5.253 min
Delta R.T.: -0.038 min
Response: 346610
Conc: 161.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



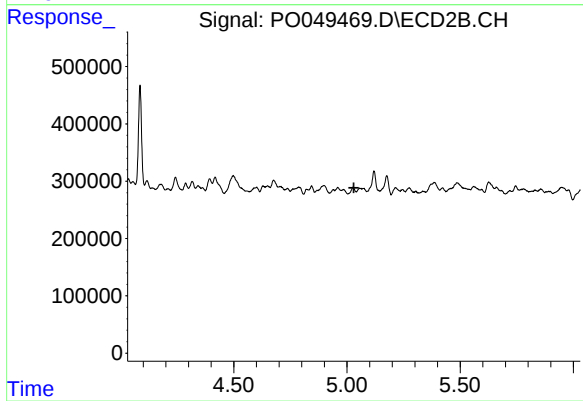
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



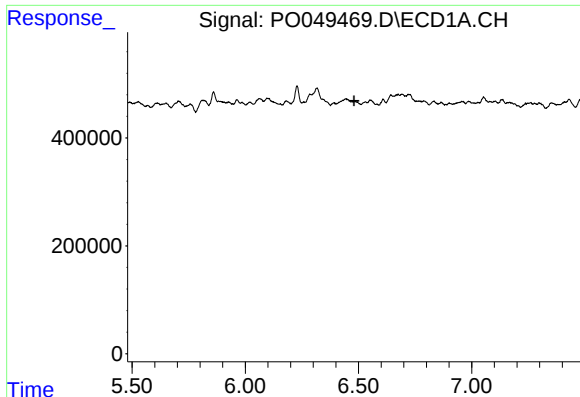
#15 AR-1232-5

R.T.: 5.814 min
Delta R.T.: -0.020 min
Response: 376594
Conc: 218.17 ng/ml



#15 AR-1232-5

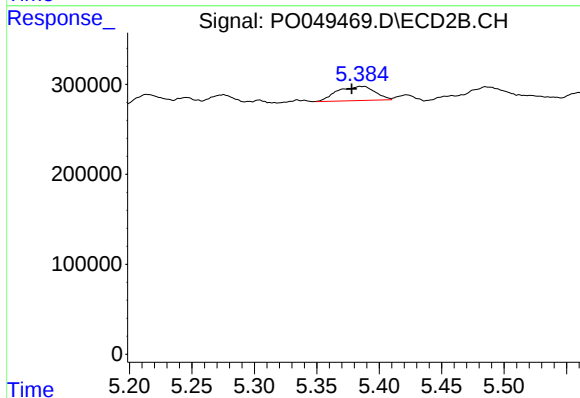
R.T.: 0.000 min
Exp R.T. : 5.030 min
Response: 0
Conc: N.D.



#20 AR-1242-5

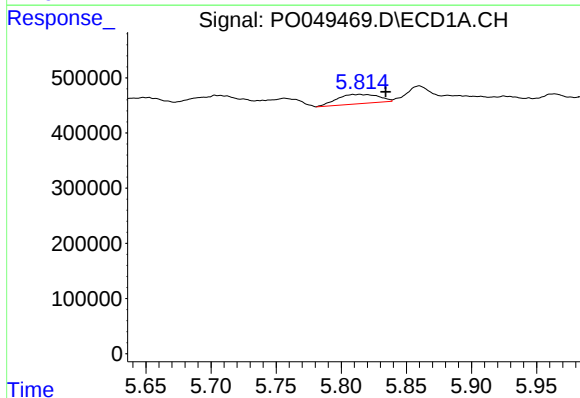
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



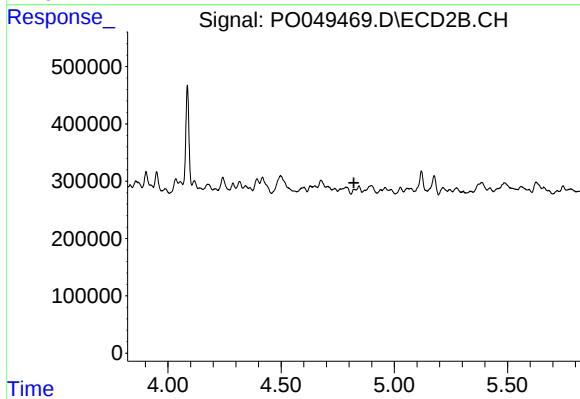
#20 AR-1242-5

R.T.: 5.385 min
Delta R.T.: 0.007 min
Response: 331515
Conc: 45.52 ng/ml



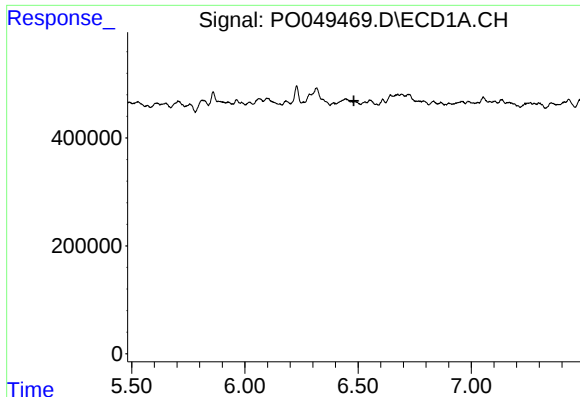
#22 AR-1248-2

R.T.: 5.814 min
Delta R.T.: -0.020 min
Response: 376594
Conc: 51.02 ng/ml



#22 AR-1248-2

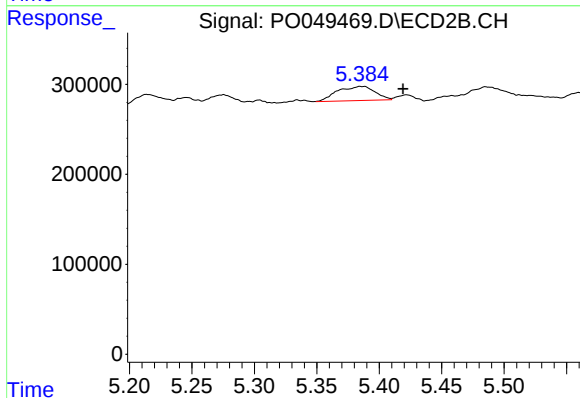
R.T.: 0.000 min
Exp R.T.: 4.821 min
Response: 0
Conc: N.D.



#25 AR-1248-5

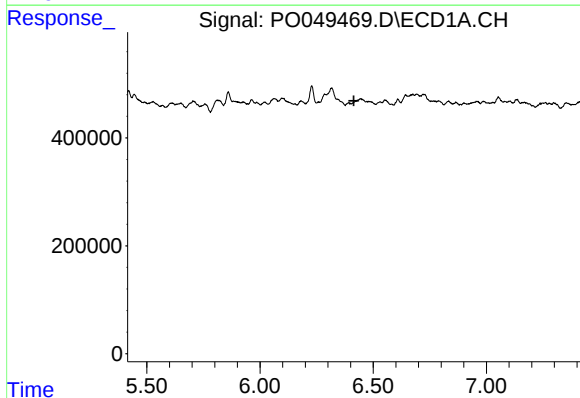
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



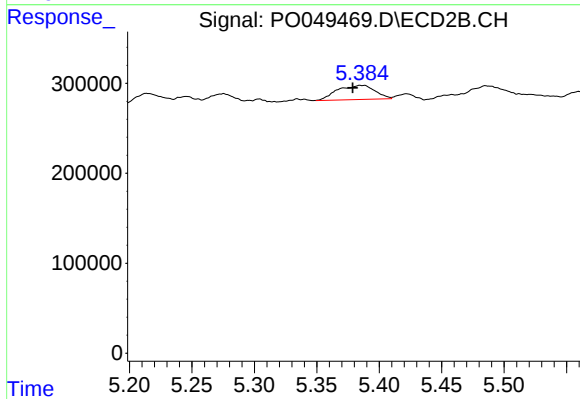
#25 AR-1248-5

R.T.: 5.385 min
Delta R.T.: -0.034 min
Response: 331515
Conc: 34.13 ng/ml



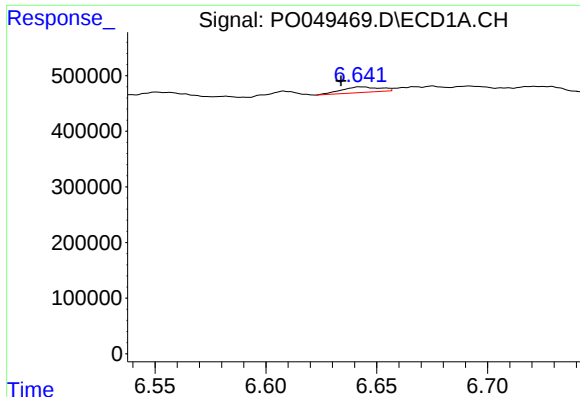
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#26 AR-1254-1

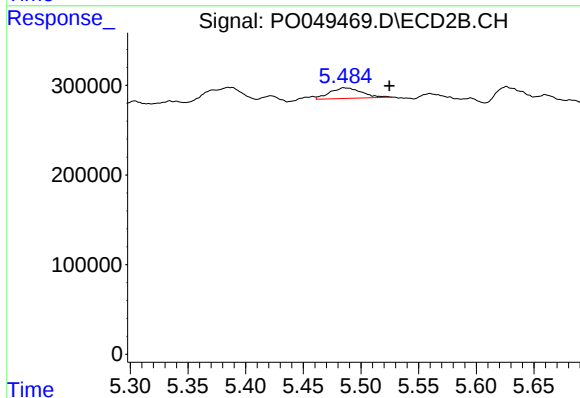
R.T.: 5.385 min
Delta R.T.: 0.006 min
Response: 331515
Conc: 19.82 ng/ml



#27 AR-1254-2

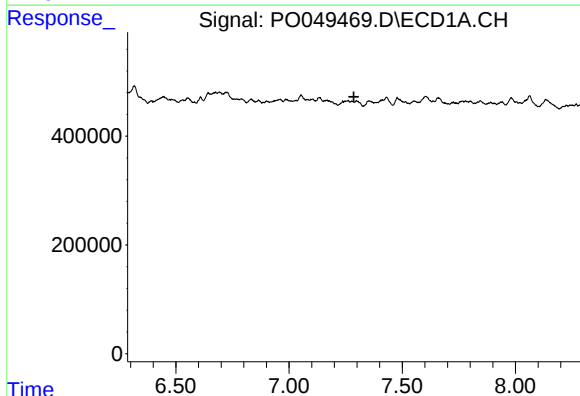
R.T.: 6.643 min
Delta R.T.: 0.009 min
Response: 121483
Conc: 6.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



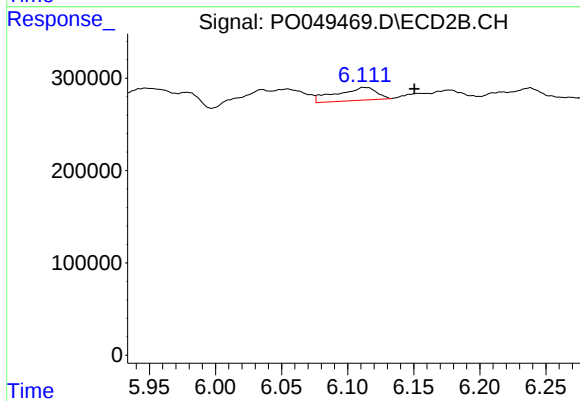
#27 AR-1254-2

R.T.: 5.485 min
Delta R.T.: -0.040 min
Response: 225141
Conc: 15.35 ng/ml



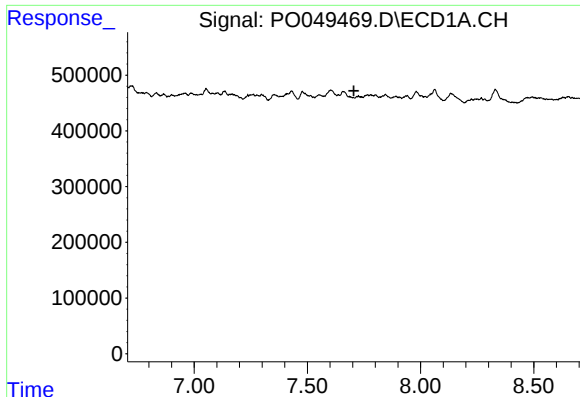
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#29 AR-1254-4

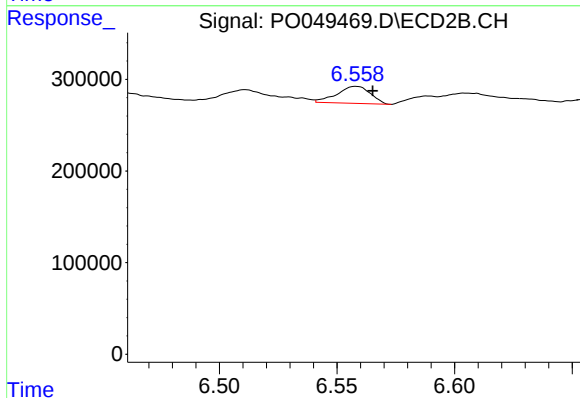
R.T.: 6.112 min
Delta R.T.: -0.039 min
Response: 295700
Conc: 17.42 ng/ml



#30 AR-1254-5

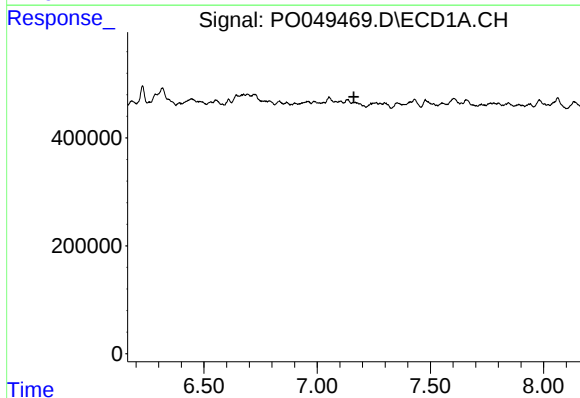
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



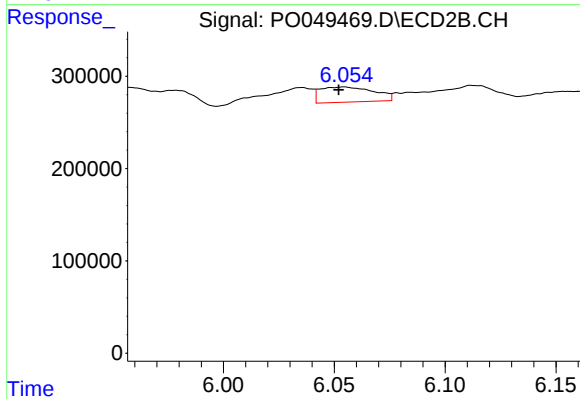
#30 AR-1254-5

R.T.: 6.558 min
Delta R.T.: -0.007 min
Response: 184228
Conc: 8.03 ng/ml



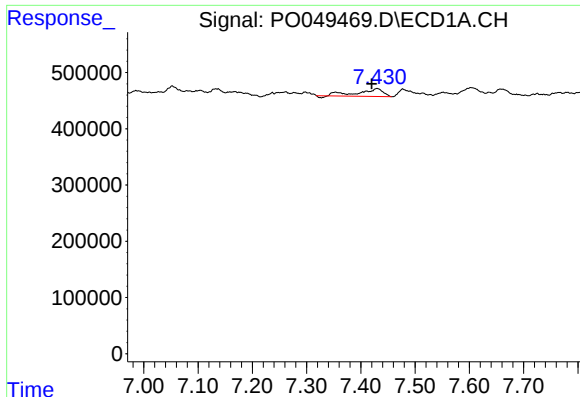
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#31 AR-1260-1

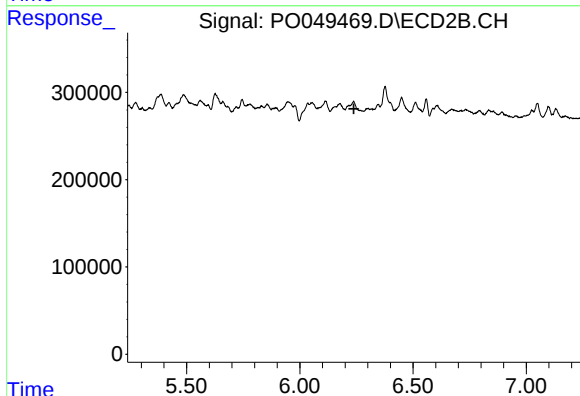
R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 277962
Conc: 18.46 ng/ml



#32 AR-1260-2

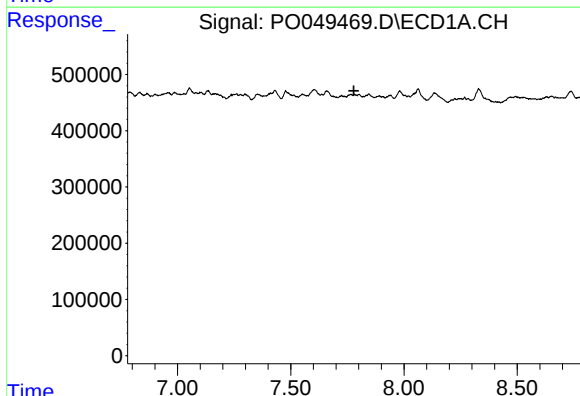
R.T.: 7.430 min
Delta R.T.: 0.010 min
Response: 430307
Conc: 20.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



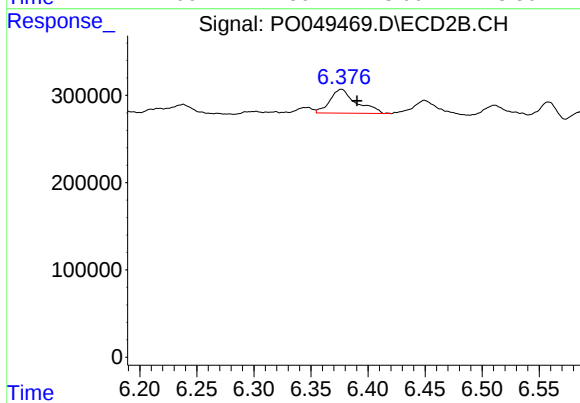
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



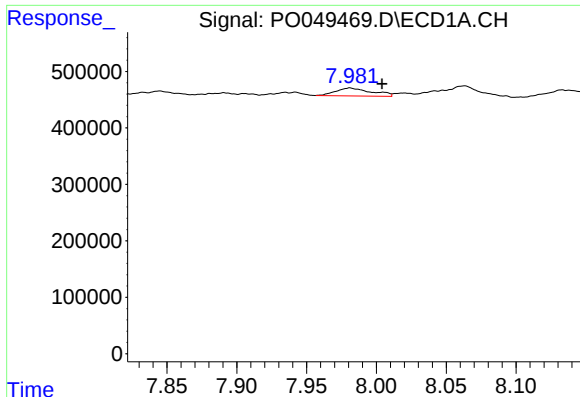
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#33 AR-1260-3

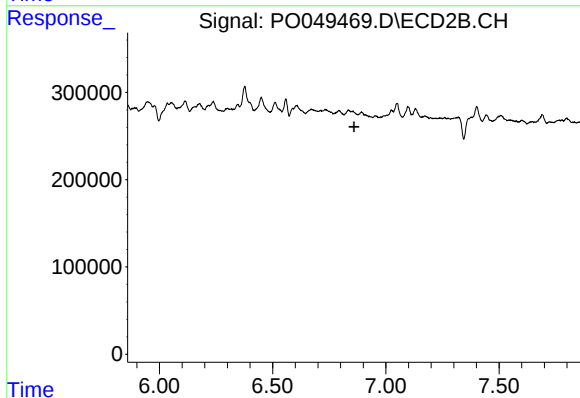
R.T.: 6.377 min
Delta R.T.: -0.014 min
Response: 442794
Conc: 25.23 ng/ml



#34 AR-1260-4

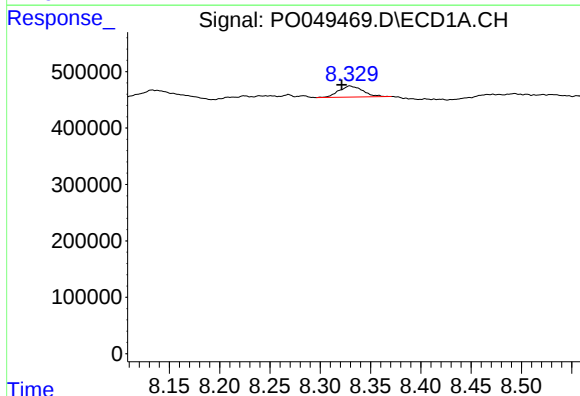
R.T.: 7.981 min
Delta R.T.: -0.023 min
Response: 250038
Conc: 15.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



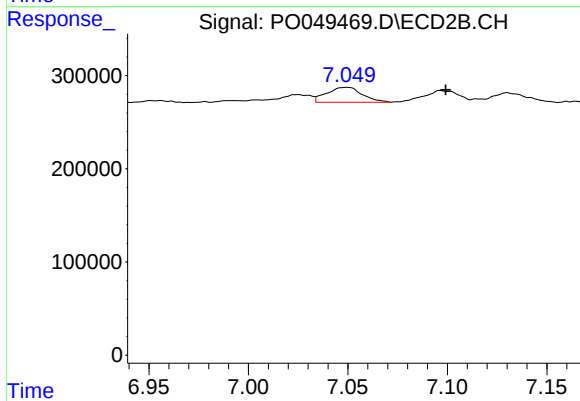
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



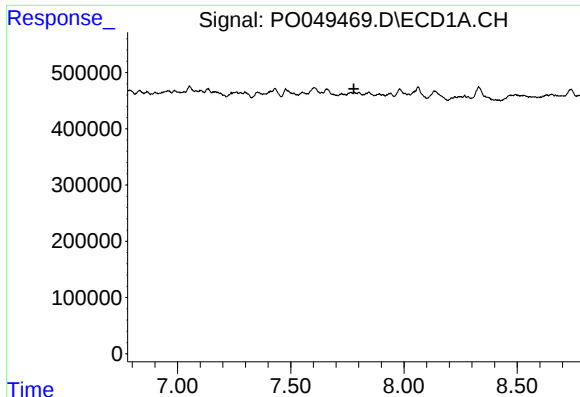
#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: 0.008 min
Response: 327383
Conc: 9.01 ng/ml



#35 AR-1260-5

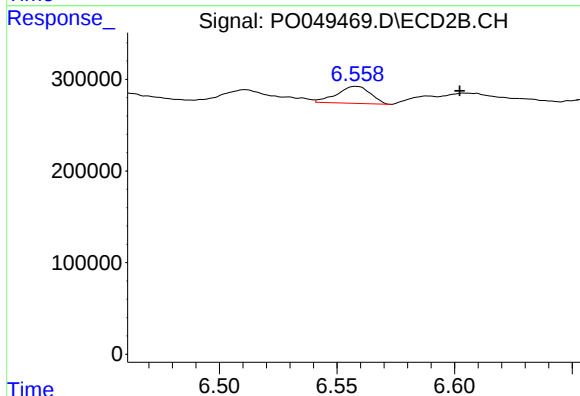
R.T.: 7.050 min
Delta R.T.: -0.050 min
Response: 197541
Conc: 5.57 ng/ml



#36 AR-1262-1

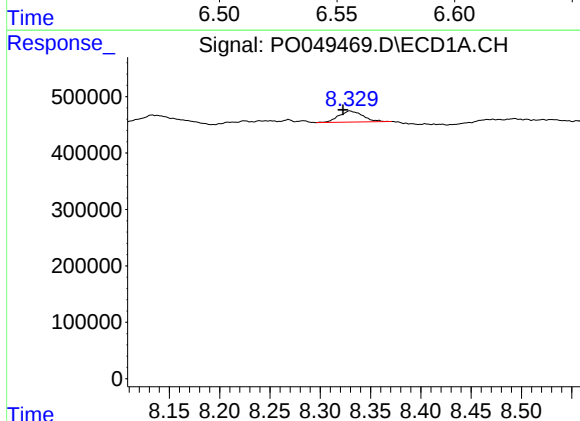
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



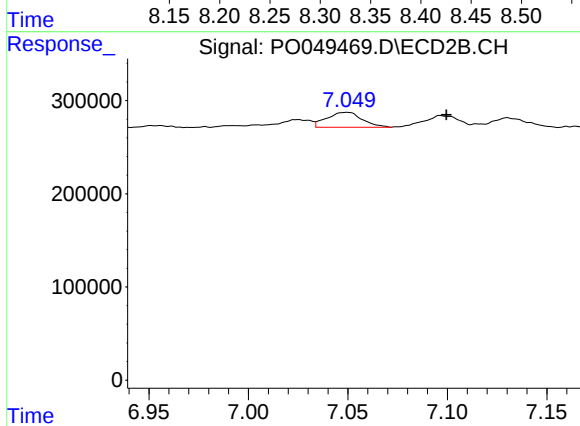
#36 AR-1262-1

R.T.: 6.558 min
Delta R.T.: -0.044 min
Response: 184228
Conc: 8.54 ng/ml



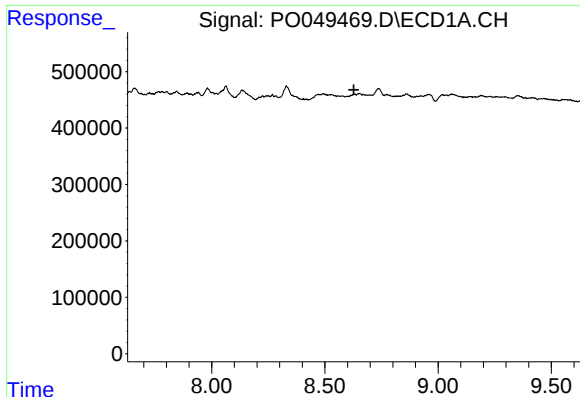
#37 AR-1262-2

R.T.: 8.329 min
Delta R.T.: 0.007 min
Response: 327383
Conc: 9.89 ng/ml



#37 AR-1262-2

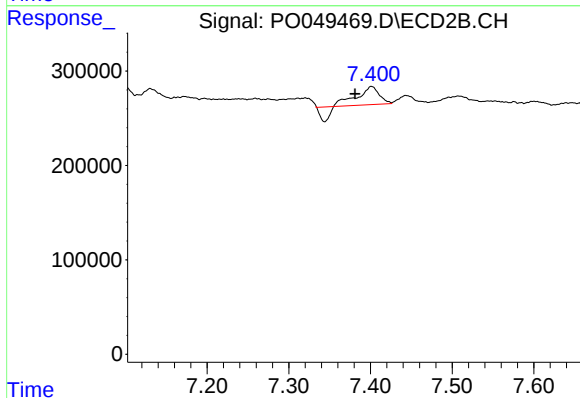
R.T.: 7.050 min
Delta R.T.: -0.050 min
Response: 197541
Conc: 5.21 ng/ml



#38 AR-1262-3

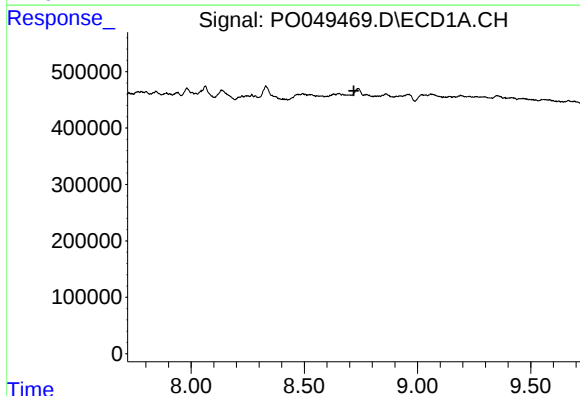
R.T.: 0.000 min
Exp R.T. : 8.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



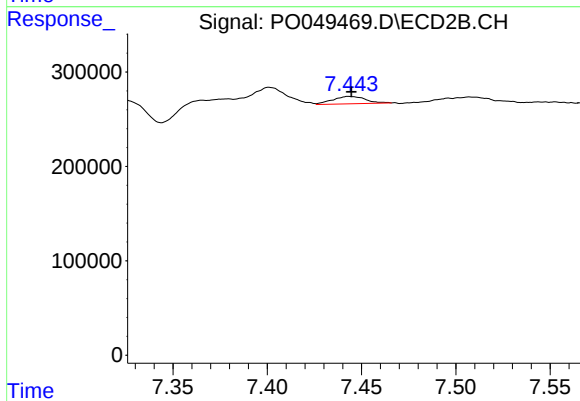
#38 AR-1262-3

R.T.: 7.401 min
Delta R.T.: 0.020 min
Response: 281460
Conc: 18.15 ng/ml



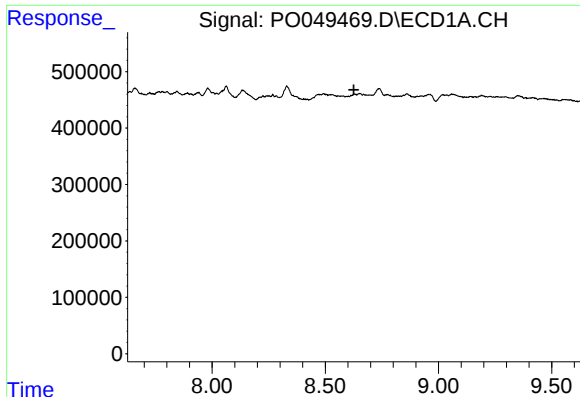
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#39 AR-1262-4

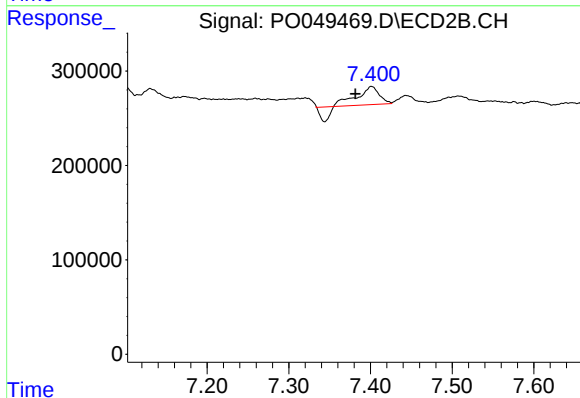
R.T.: 7.443 min
Delta R.T.: -0.001 min
Response: 94443
Conc: 3.42 ng/ml



#41 AR-1268-1

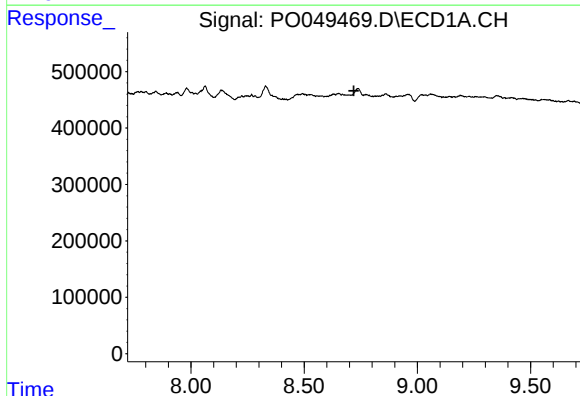
R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



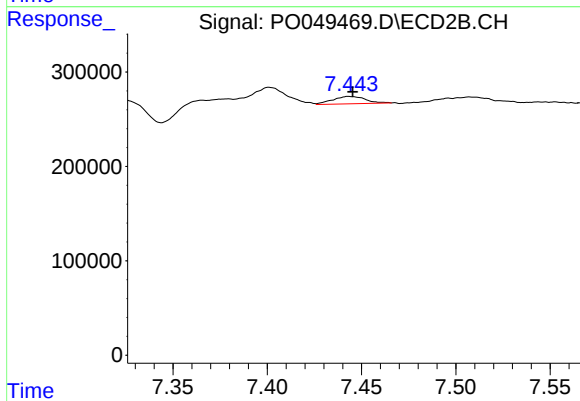
#41 AR-1268-1

R.T.: 7.401 min
Delta R.T.: 0.019 min
Response: 281460
Conc: 5.77 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 94443
Conc: 2.12 ng/ml