

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : PO052521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 13:24
 Operator : SM/SJ
 Sample : J6360-01
 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 14 13:49:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.261	3.283	18420786	5325639	21.397	23.879
2)	SA Decachlor...	9.816	7.968	5035352	2228908	10.062	10.692
Target Compounds							
3)	L1 AR-1016-1	5.463	4.315	194023	498088	8.483	69.444 #
4)	L1 AR-1016-2	5.463	4.315	194023	498088	5.575	38.015 #
5)	L1 AR-1016-3	5.480	4.531	392294	64403	18.882	11.268 #
6)	L1 AR-1016-4	5.633	4.531	544267	64403	32.652	12.524 #
7)	L1 AR-1016-5	5.936	0.000	1643017	0	102.698	N.D. #
8)	L2 AR-1221-1	4.495	3.487	2160848	236434	281.039	125.726 #
9)	L2 AR-1221-2	4.581	3.606	113761	2902706	20.290	1782.012 #
10)	L2 AR-1221-3	4.601	3.680	22875	364613	1.295	74.221 #
11)	L3 AR-1232-1	4.601	3.680	22875	364613	1.555	86.016 #
12)	L3 AR-1232-2	5.174	4.315	1265698	498088	171.007	88.803 #
13)	L3 AR-1232-3	5.463	4.531	194023	64403	12.668	26.574 #
14)	L3 AR-1232-4	5.633	4.531	544267	64403	75.591	30.318 #
15)	L3 AR-1232-5	5.673	0.000	2009507	0	429.389	N.D. #
16)	L4 AR-1242-1	5.463	4.315	194023	498088	10.508	90.025 #
17)	L4 AR-1242-2	5.463	4.315	194023	498088	7.062	47.337 #
18)	L4 AR-1242-3	5.480	4.531	392294	64403	24.826	13.496 #
19)	L4 AR-1242-4	5.633	4.531	544267	64403	40.348	14.091 #
21)	L5 AR-1248-1	5.463	4.315	194023	498088	14.644	110.868 #
22)	L5 AR-1248-2	5.673	4.531	2009507	64403	107.569	9.840 #
23)	L5 AR-1248-3	5.936	4.531	1643017	64403	77.890	9.913 #
28)	L6 AR-1254-3	6.870	0.000	281932	0	6.717	N.D. #

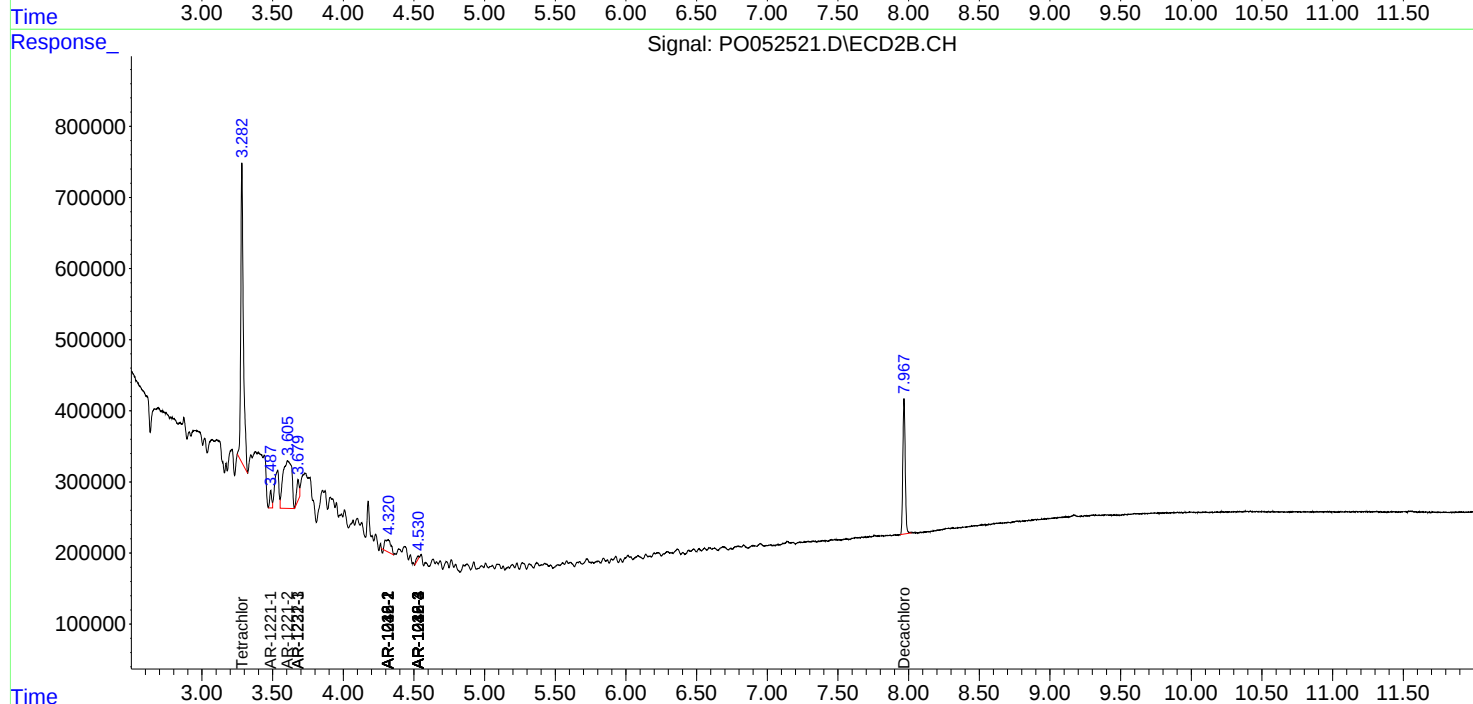
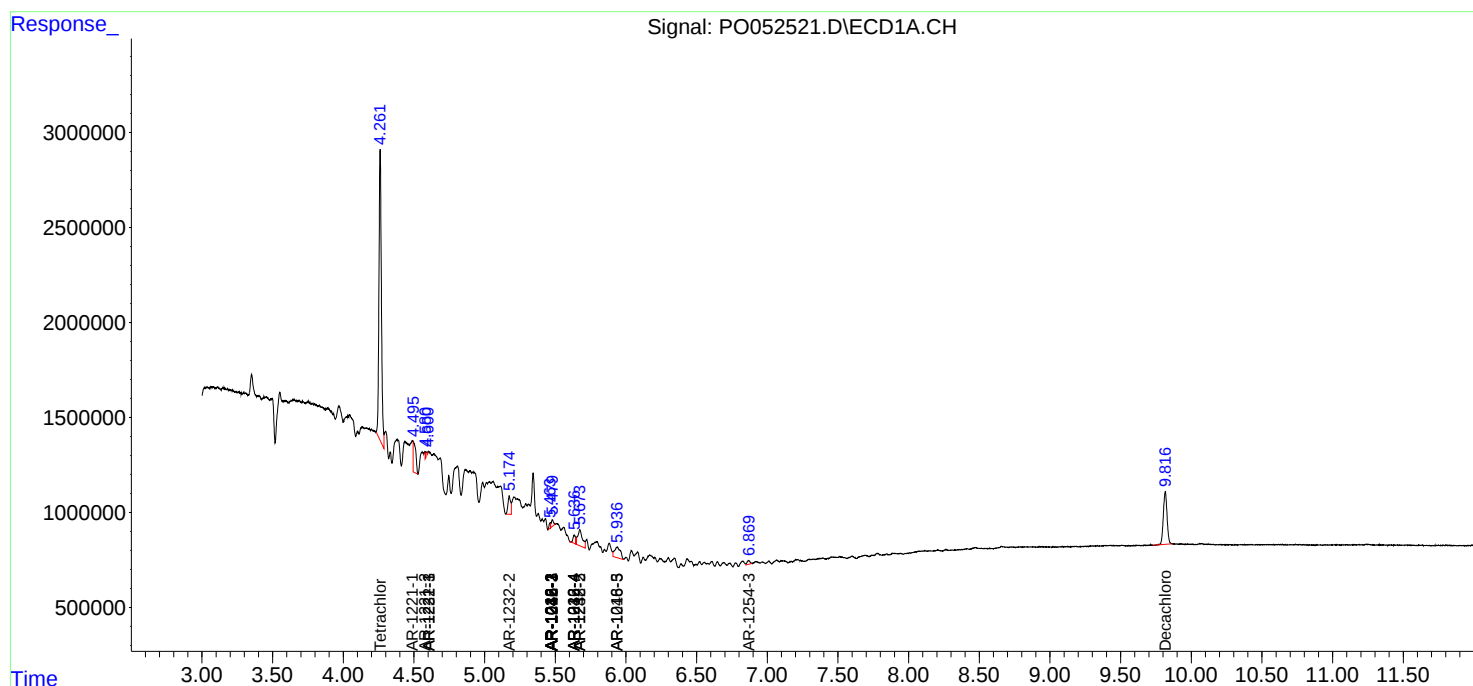
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

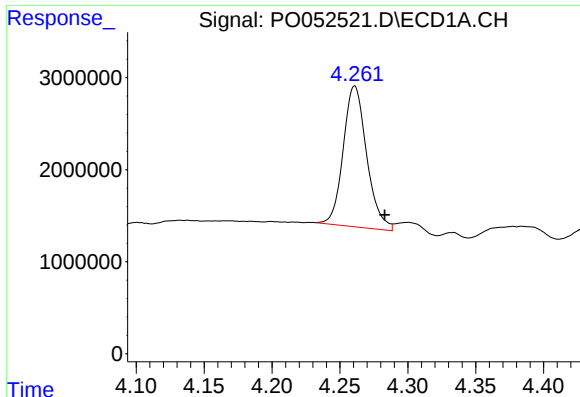
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052521.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 13:24
Operator : SM/SJ
Sample : J6360-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 13:49:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

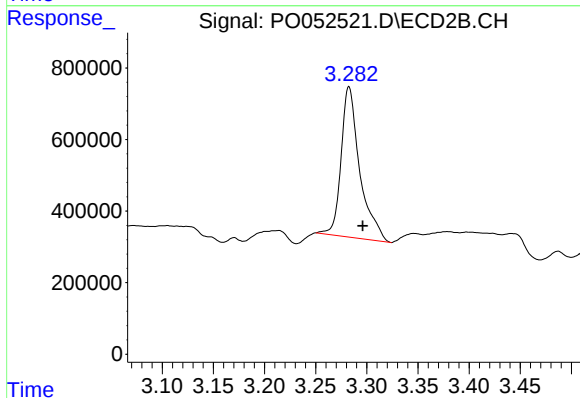




#1 Tetrachloro-m-xylene

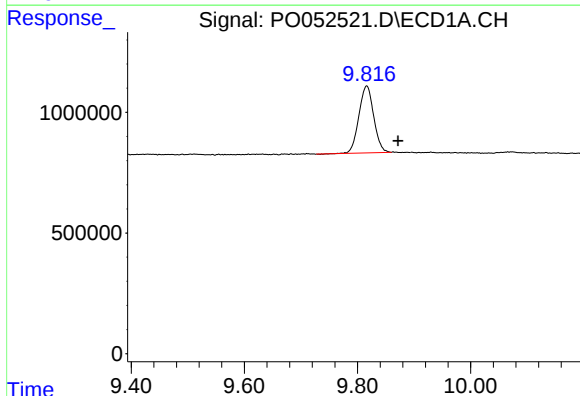
R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 18420786
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



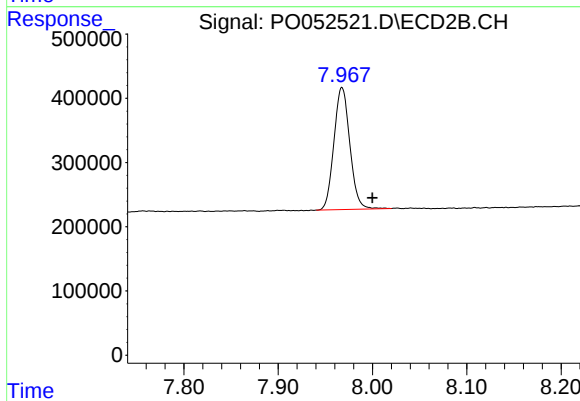
#1 Tetrachloro-m-xylene

R.T.: 3.283 min
Delta R.T.: -0.014 min
Response: 5325639
Conc: 23.88 ng/ml



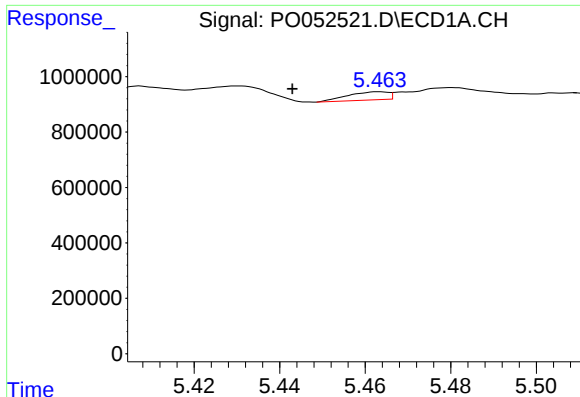
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.055 min
Response: 5035352
Conc: 10.06 ng/ml



#2 Decachlorobiphenyl

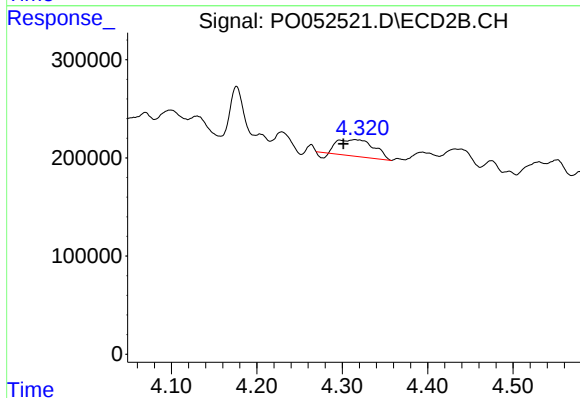
R.T.: 7.968 min
Delta R.T.: -0.032 min
Response: 2228908
Conc: 10.69 ng/ml



#3 AR-1016-1

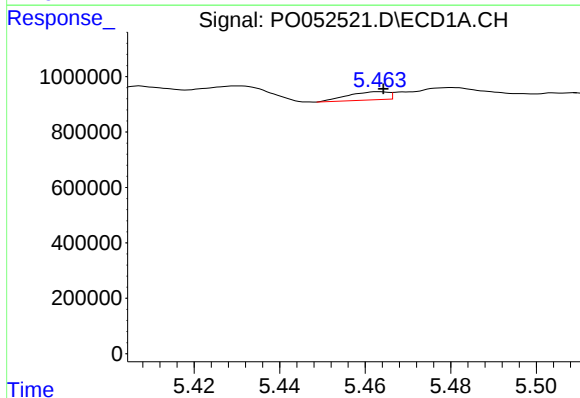
R.T.: 5.463 min
Delta R.T.: 0.020 min
Response: 194023
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



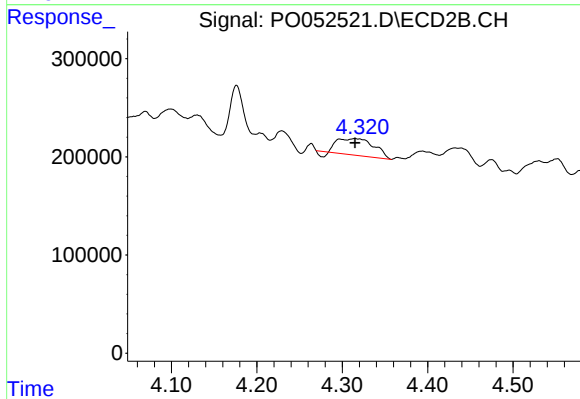
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: 0.014 min
Response: 498088
Conc: 69.44 ng/ml



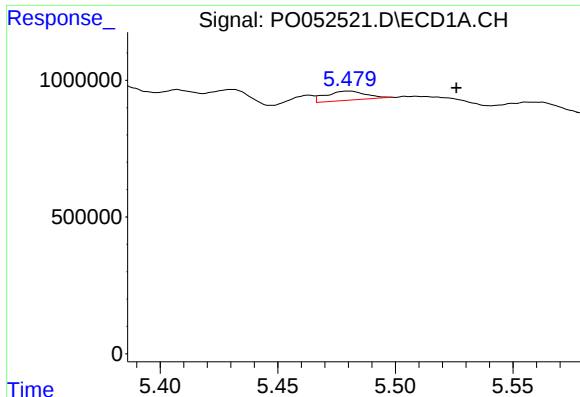
#4 AR-1016-2

R.T.: 5.463 min
Delta R.T.: -0.001 min
Response: 194023
Conc: 5.57 ng/ml



#4 AR-1016-2

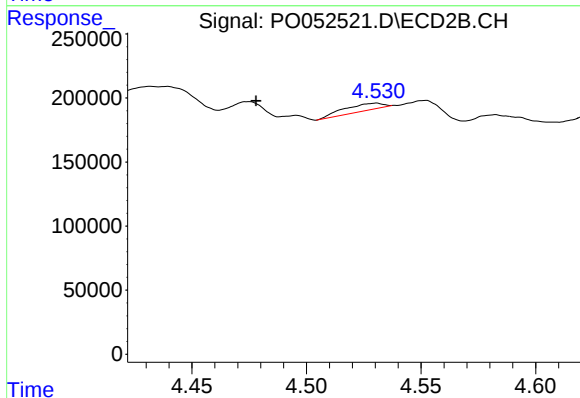
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 498088
Conc: 38.01 ng/ml



#5 AR-1016-3

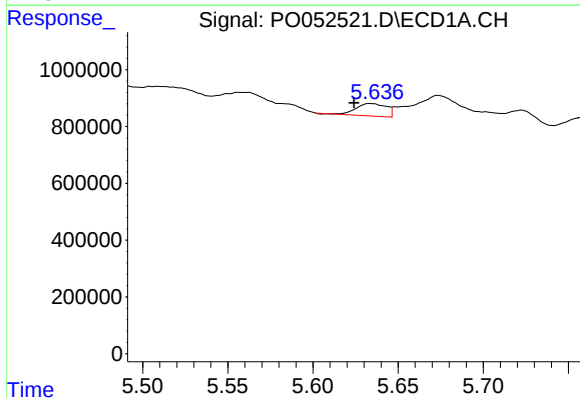
R.T.: 5.480 min
Delta R.T.: -0.046 min
Response: 392294
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



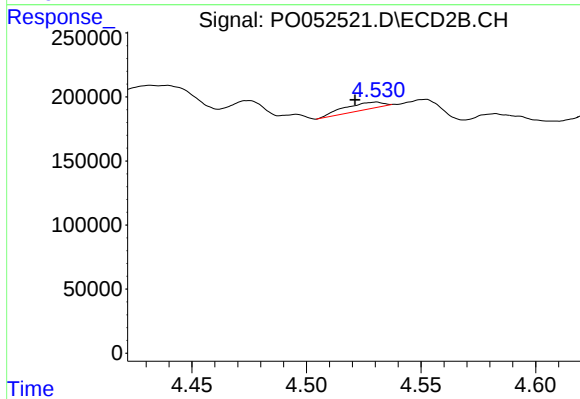
#5 AR-1016-3

R.T.: 4.531 min
Delta R.T.: 0.053 min
Response: 64403
Conc: 11.27 ng/ml



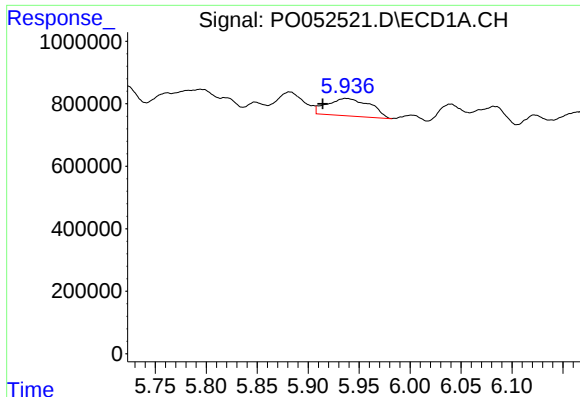
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: 0.009 min
Response: 544267
Conc: 32.65 ng/ml



#6 AR-1016-4

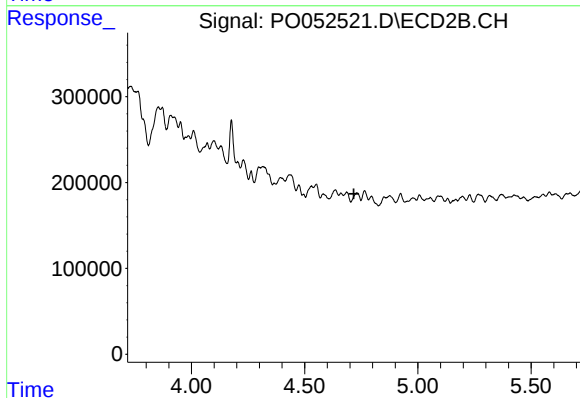
R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 64403
Conc: 12.52 ng/ml



#7 AR-1016-5

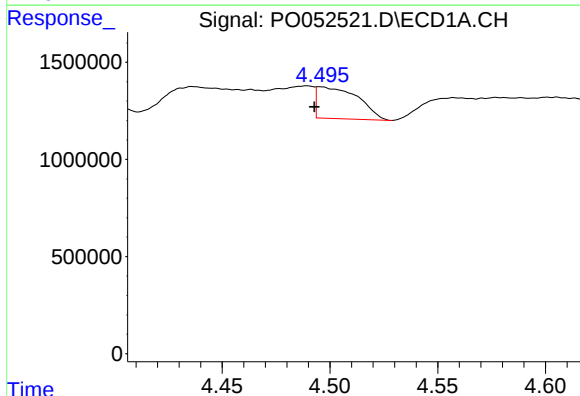
R.T.: 5.936 min
Delta R.T.: 0.022 min
Response: 1643017
Conc: 102.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



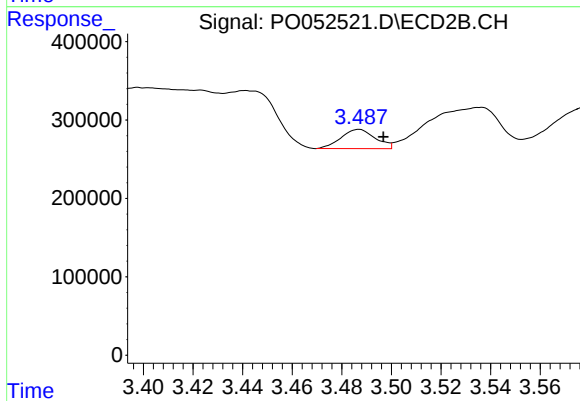
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



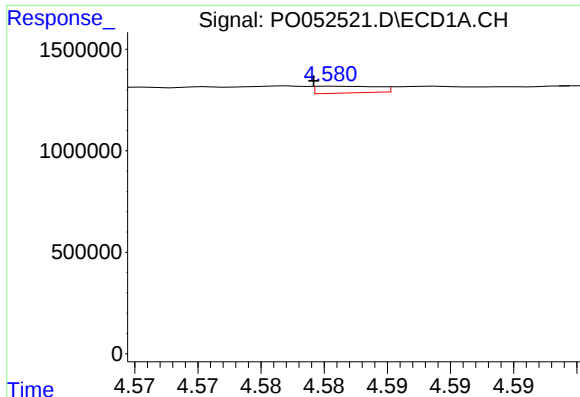
#8 AR-1221-1

R.T.: 4.495 min
Delta R.T.: 0.002 min
Response: 2160848
Conc: 281.04 ng/ml



#8 AR-1221-1

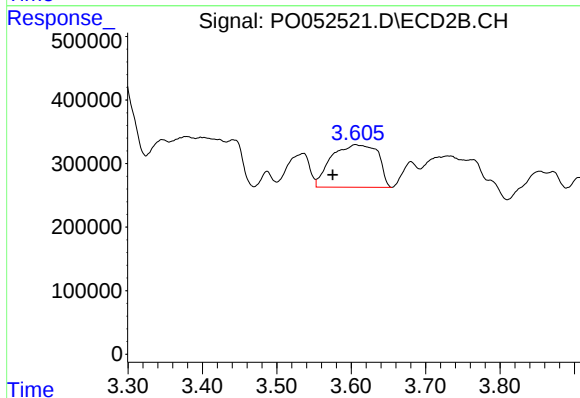
R.T.: 3.487 min
Delta R.T.: -0.010 min
Response: 236434
Conc: 125.73 ng/ml



#9 AR-1221-2

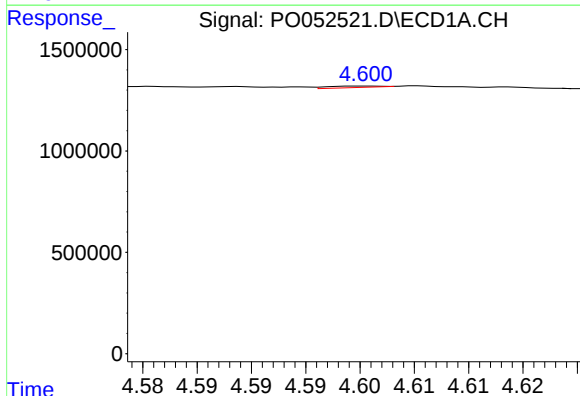
R.T.: 4.581 min
Delta R.T.: 0.002 min
Response: 113761
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



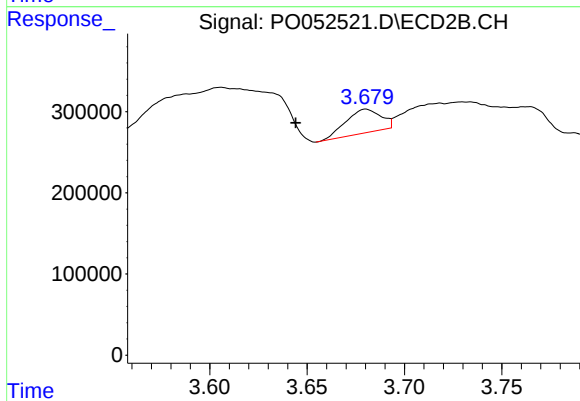
#9 AR-1221-2

R.T.: 3.606 min
Delta R.T.: 0.031 min
Response: 2902706
Conc: 1782.01 ng/ml



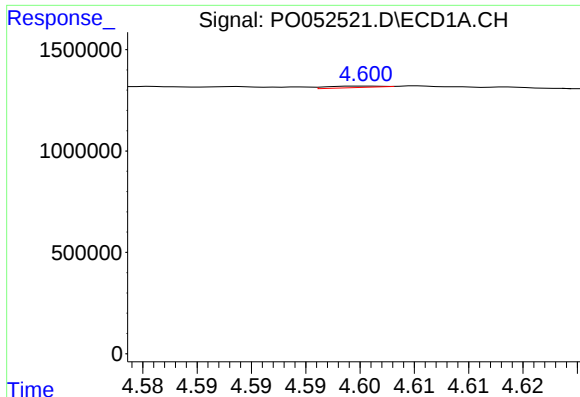
#10 AR-1221-3

R.T.: 4.601 min
Delta R.T.: -0.054 min
Response: 22875
Conc: 1.29 ng/ml



#10 AR-1221-3

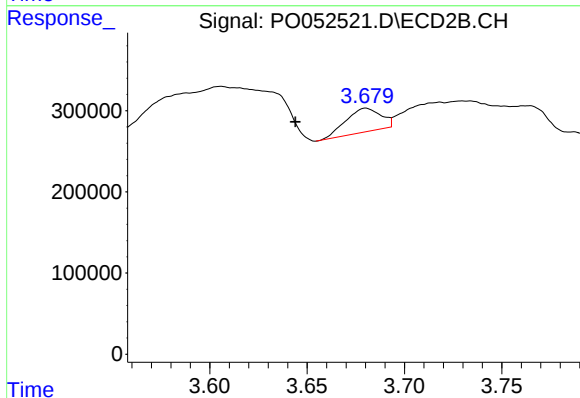
R.T.: 3.680 min
Delta R.T.: 0.036 min
Response: 364613
Conc: 74.22 ng/ml



#11 AR-1232-1

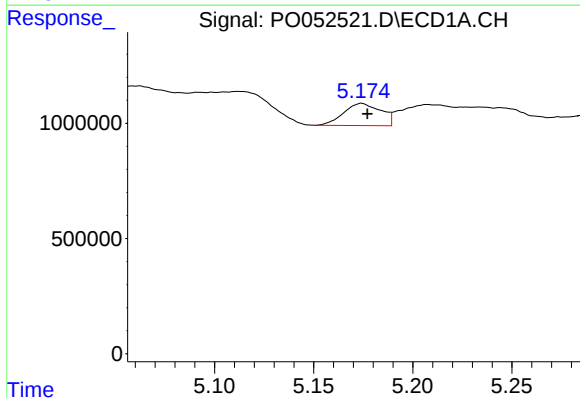
R.T.: 4.601 min
Delta R.T.: -0.054 min
Response: 22875
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



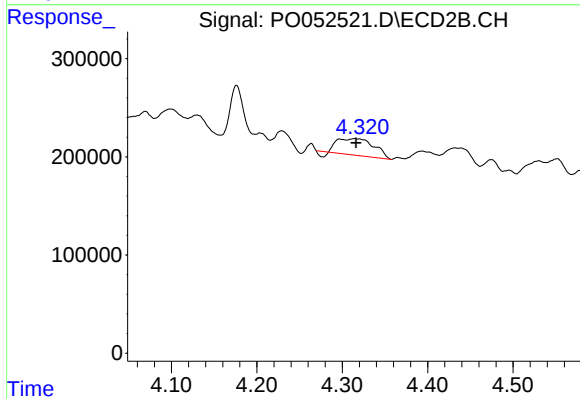
#11 AR-1232-1

R.T.: 3.680 min
Delta R.T.: 0.036 min
Response: 364613
Conc: 86.02 ng/ml



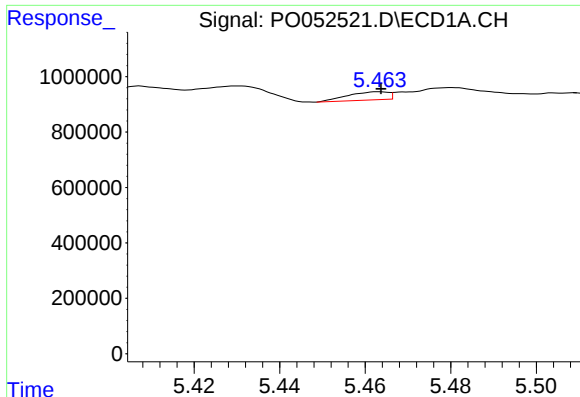
#12 AR-1232-2

R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 1265698
Conc: 171.01 ng/ml



#12 AR-1232-2

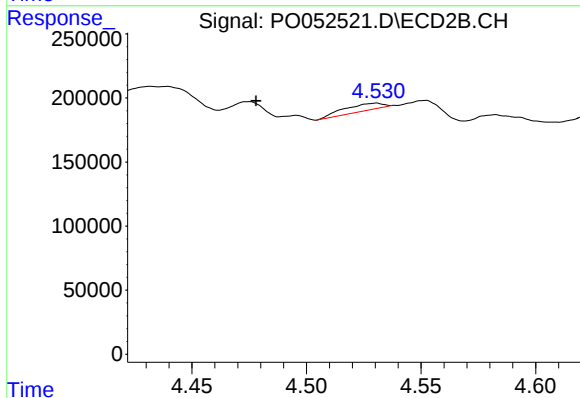
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 498088
Conc: 88.80 ng/ml



#13 AR-1232-3

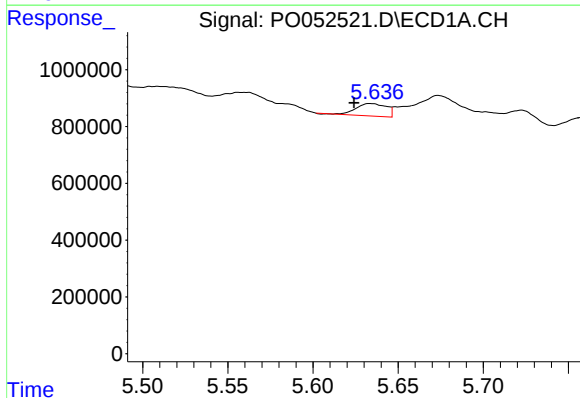
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 194023
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



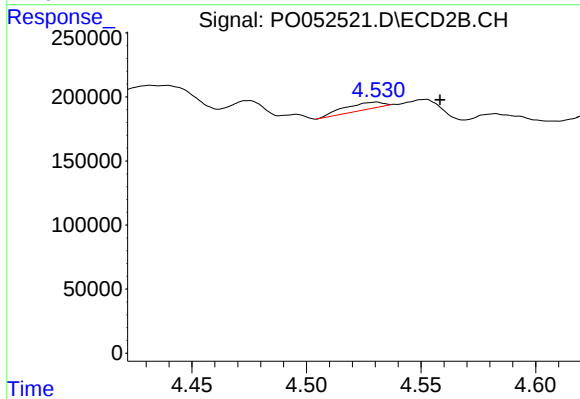
#13 AR-1232-3

R.T.: 4.531 min
Delta R.T.: 0.053 min
Response: 64403
Conc: 26.57 ng/ml



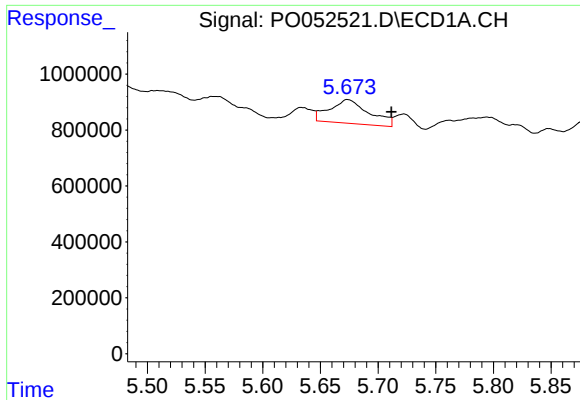
#14 AR-1232-4

R.T.: 5.633 min
Delta R.T.: 0.009 min
Response: 544267
Conc: 75.59 ng/ml



#14 AR-1232-4

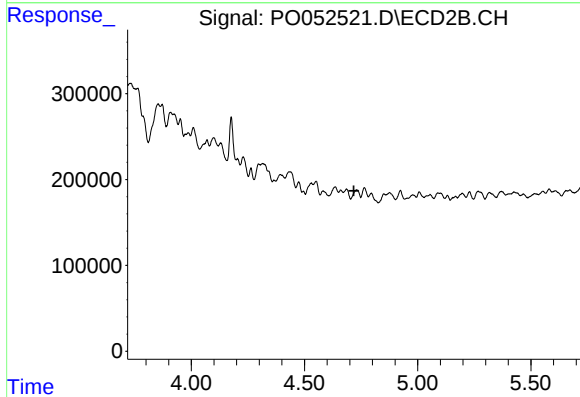
R.T.: 4.531 min
Delta R.T.: -0.028 min
Response: 64403
Conc: 30.32 ng/ml



#15 AR-1232-5

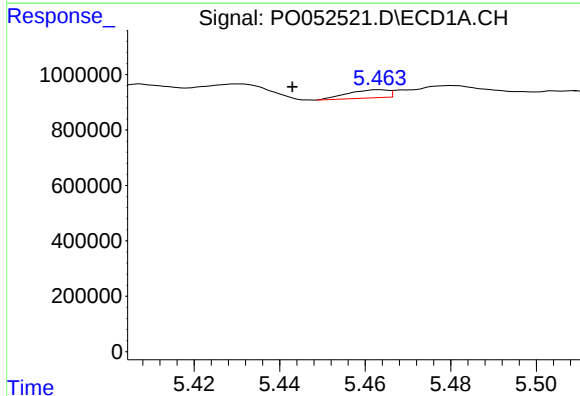
R.T.: 5.673 min
Delta R.T.: -0.038 min
Response: 2009507
Conc: 429.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



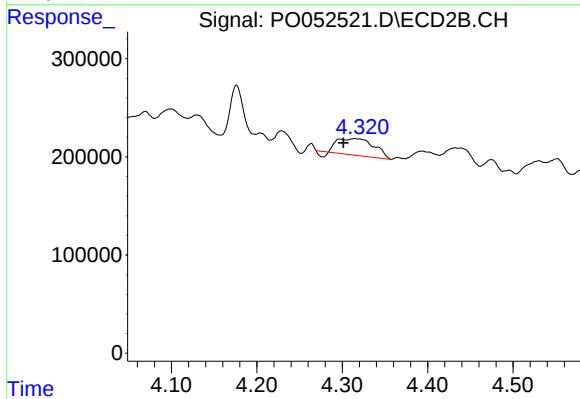
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



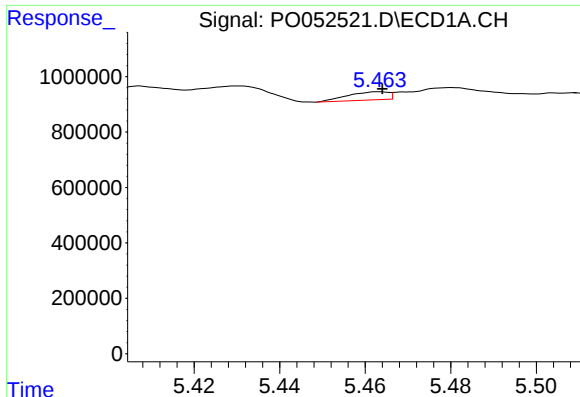
#16 AR-1242-1

R.T.: 5.463 min
Delta R.T.: 0.020 min
Response: 194023
Conc: 10.51 ng/ml



#16 AR-1242-1

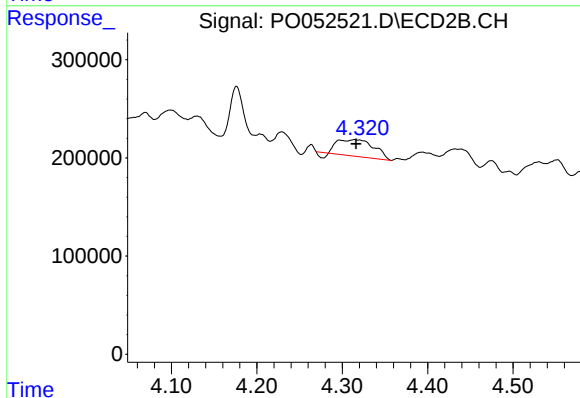
R.T.: 4.315 min
Delta R.T.: 0.014 min
Response: 498088
Conc: 90.03 ng/ml



#17 AR-1242-2

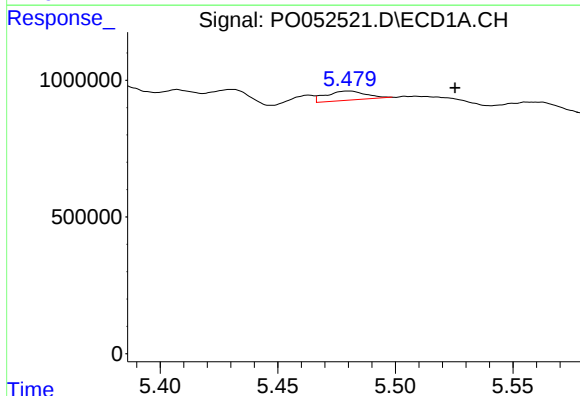
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 194023
Conc: 7.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



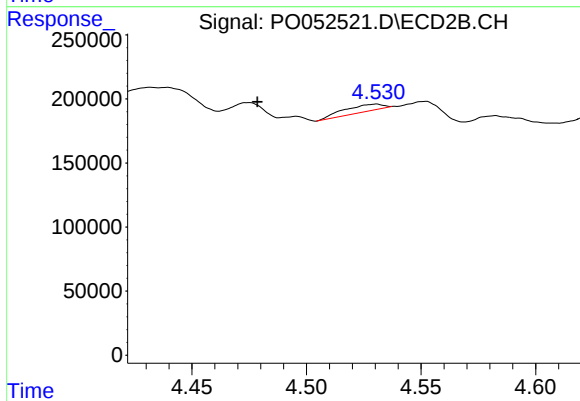
#17 AR-1242-2

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 498088
Conc: 47.34 ng/ml



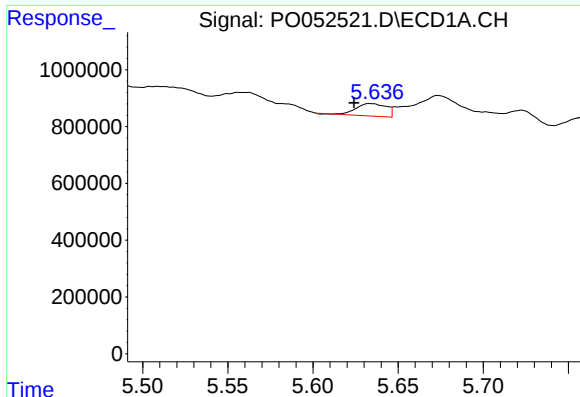
#18 AR-1242-3

R.T.: 5.480 min
Delta R.T.: -0.045 min
Response: 392294
Conc: 24.83 ng/ml



#18 AR-1242-3

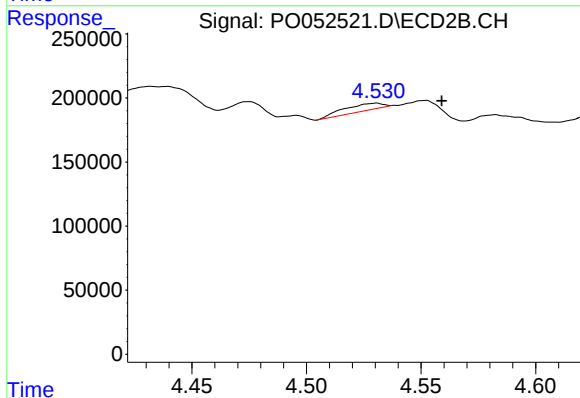
R.T.: 4.531 min
Delta R.T.: 0.052 min
Response: 64403
Conc: 13.50 ng/ml



#19 AR-1242-4

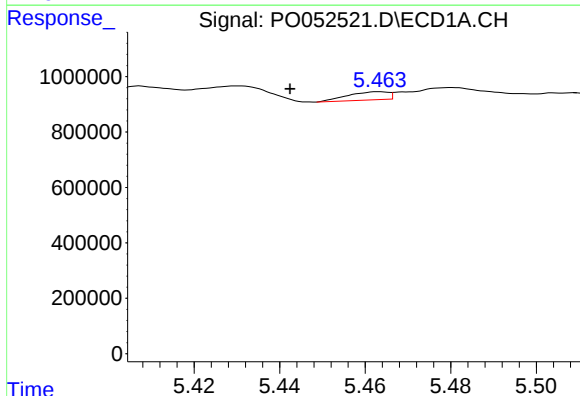
R.T.: 5.633 min
Delta R.T.: 0.009 min
Response: 544267
Conc: 40.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



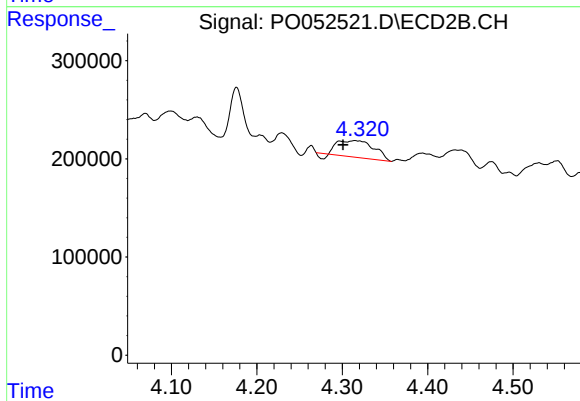
#19 AR-1242-4

R.T.: 4.531 min
Delta R.T.: -0.028 min
Response: 64403
Conc: 14.09 ng/ml



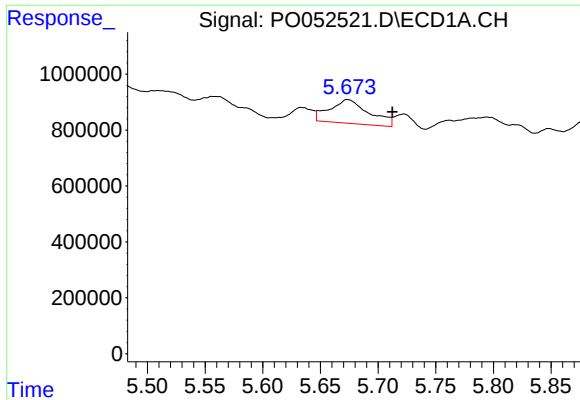
#21 AR-1248-1

R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 194023
Conc: 14.64 ng/ml



#21 AR-1248-1

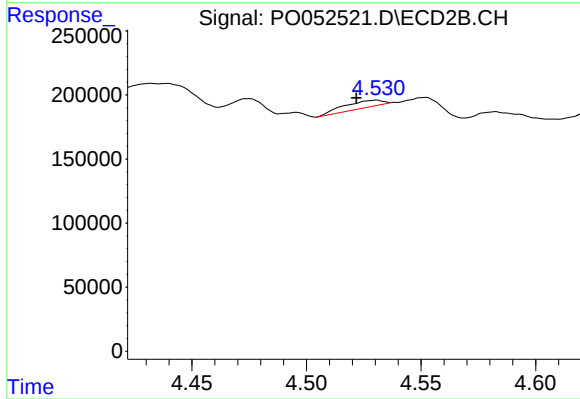
R.T.: 4.315 min
Delta R.T.: 0.014 min
Response: 498088
Conc: 110.87 ng/ml



#22 AR-1248-2

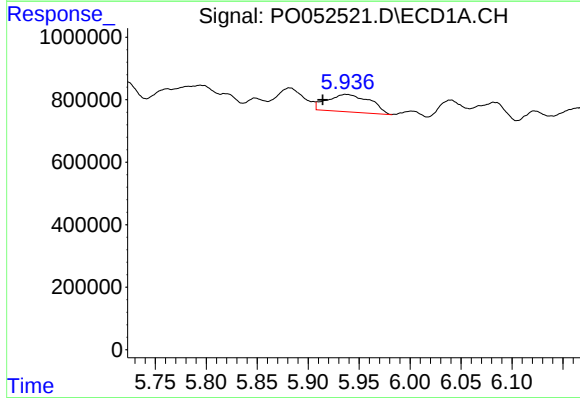
R.T.: 5.673 min
Delta R.T.: -0.039 min
Response: 2009507
Conc: 107.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



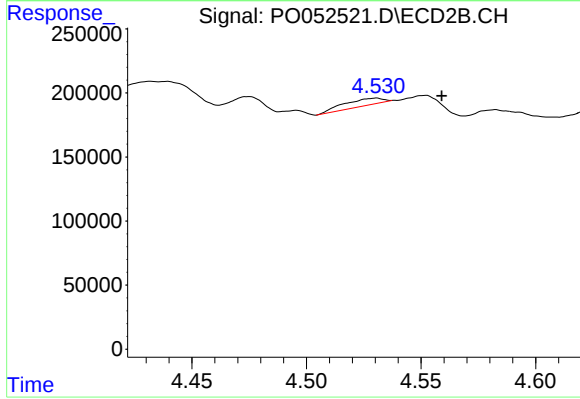
#22 AR-1248-2

R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 64403
Conc: 9.84 ng/ml



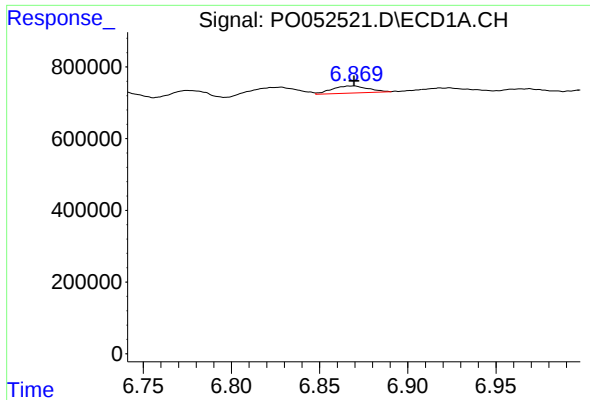
#23 AR-1248-3

R.T.: 5.936 min
Delta R.T.: 0.022 min
Response: 1643017
Conc: 77.89 ng/ml



#23 AR-1248-3

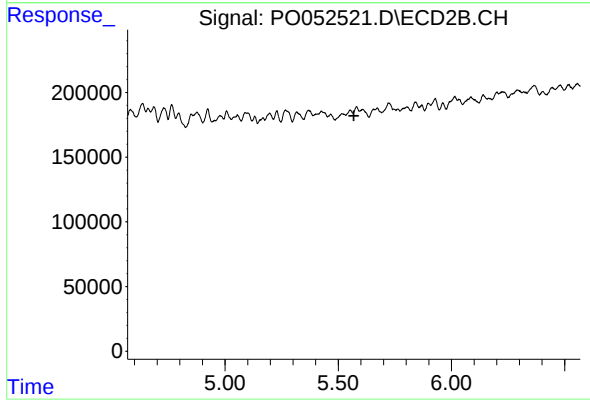
R.T.: 4.531 min
Delta R.T.: -0.028 min
Response: 64403
Conc: 9.91 ng/ml



#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 281932
Conc: 6.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.