

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111120\
 Data File : PO073220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2020 12:46
 Operator : DD\AJ
 Sample : L4622-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:10:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 10 11:30:16 2020
 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...	4.950	4.019	1464469	929437	27.632	26.010
2)	SA Decachlor...	10.984	9.295	1090845	756542	26.360	22.677
Target Compounds							
3)	L1 AR-1016-1	6.287f	0.000	261382	0	131.775	N.D. #
4)	L1 AR-1016-2	6.287	0.000	261382	0	95.344	N.D. #
5)	L1 AR-1016-3	6.372	5.473	303566	118330	182.147	124.338 #
6)	L1 AR-1016-4	6.462	0.000	303123	0	224.877	N.D. #
7)	L1 AR-1016-5	6.808f	0.000	53017	0	46.735	N.D. #
9)	L2 AR-1221-2	5.304	0.000	35772	0	70.312	N.D. #
10)	L2 AR-1221-3	5.408f	0.000	37103	0	23.719	N.D. #
11)	L3 AR-1232-1	5.408f	0.000	37103	0	29.632	N.D. #
12)	L3 AR-1232-2	5.997f	0.000	350090	0	565.797	N.D. #
13)	L3 AR-1232-3	6.287	5.473	261382	118330	207.775	277.294 #
14)	L3 AR-1232-4	6.462	5.590	303123	41681	496.865	98.990 #
15)	L3 AR-1232-5	6.562	0.000	284718	0	680.265	N.D. #
16)	L4 AR-1242-1	6.287f	0.000	261382	0	150.343	N.D. #
17)	L4 AR-1242-2	6.287	0.000	261382	0	109.128	N.D. #
18)	L4 AR-1242-3	6.372	5.473	303566	118330	207.322	141.955 #
19)	L4 AR-1242-4	6.462	5.590	303123	41681	251.559	47.553 #
21)	L5 AR-1248-1	6.287f	0.000	261382	0	194.141	N.D. #
22)	L5 AR-1248-2	6.562	0.000	284718	0	164.121	N.D. #
23)	L5 AR-1248-3	6.808f	5.590	53017	41681	28.278	30.849
28)	L6 AR-1254-3	7.816f	0.000	46856	0	13.029	N.D. #
30)	L6 AR-1254-5	8.528	0.000	30168	0	10.422	N.D. #
32)	L7 AR-1260-2	8.234	0.000	52262	0	19.291	N.D. #
33)	L7 AR-1260-3	8.608	0.000	20175	0	9.801	N.D. #
35)	L7 AR-1260-5	9.162	0.000	32240	0	7.309	N.D. #
36)	L8 AR-1262-1	8.608	0.000	20175	0	5.920	N.D. #
37)	L8 AR-1262-2	9.162	0.000	32240	0	5.554	N.D. #
39)	L8 AR-1262-4	9.541f	0.000	59305	0	18.442	N.D. #
42)	L9 AR-1268-2	9.541f	0.000	59305	0	8.957	N.D. #
45)	L9 AR-1268-5	10.654f	0.000	16313	0	0.948	N.D. #

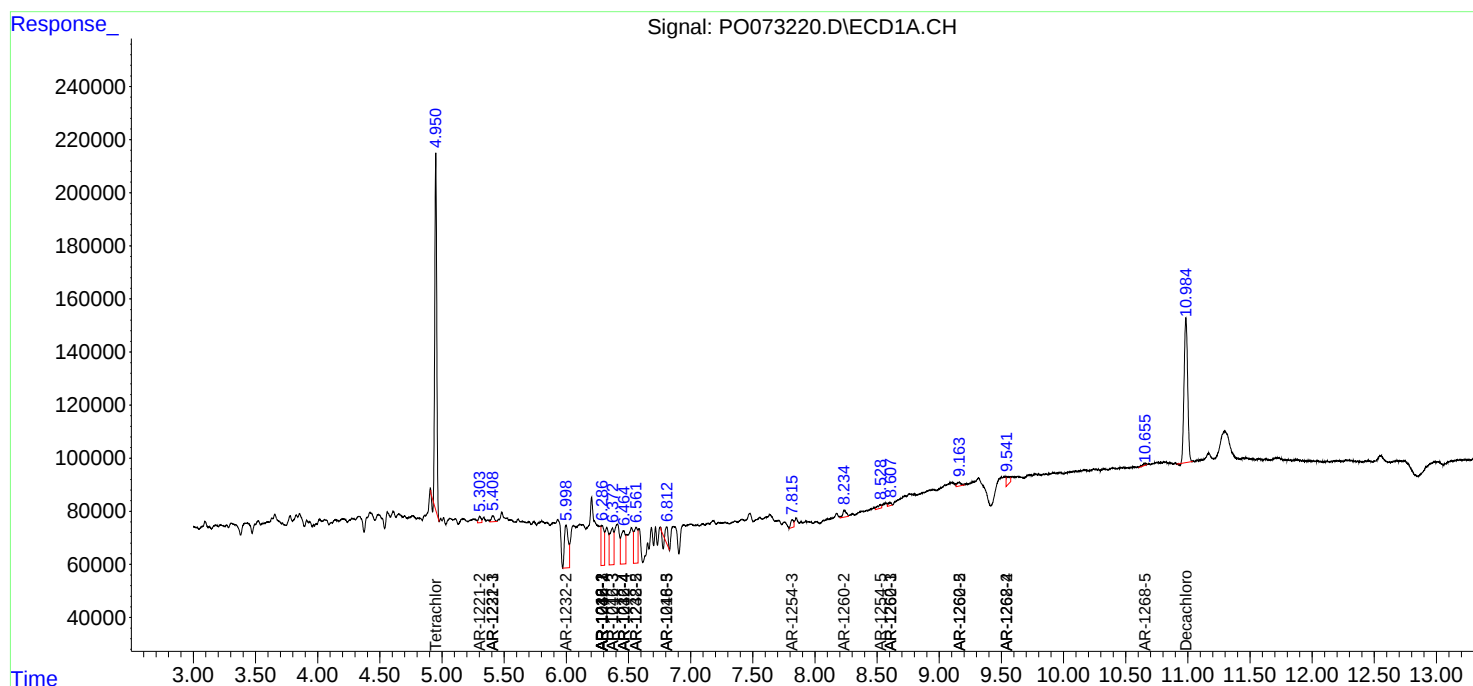
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

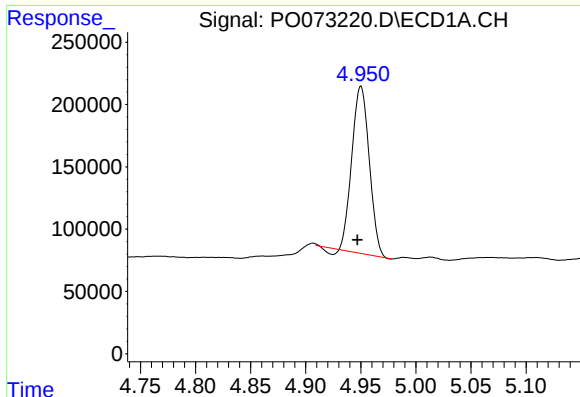
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111120\
Data File : PO073220.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 12:46
Operator : DD\AJ
Sample : L4622-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:10:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 2020
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

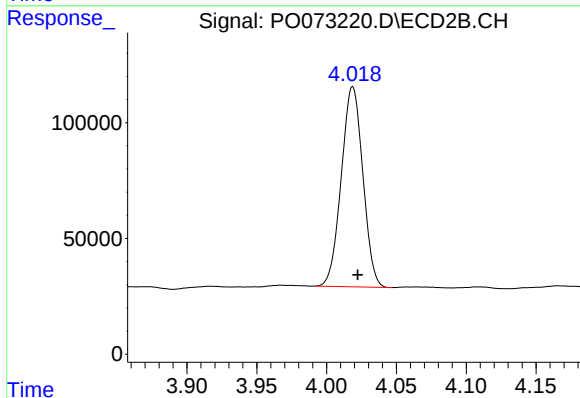




#1 Tetrachloro-m-xylene

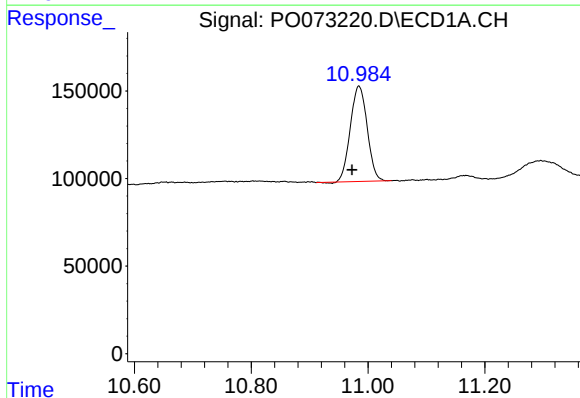
R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 1464469
Conc: 27.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



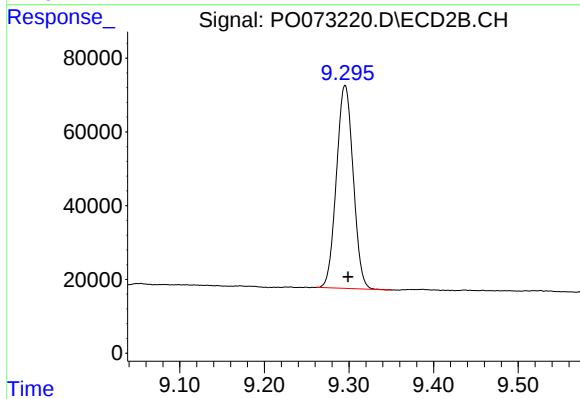
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.004 min
Response: 929437
Conc: 26.01 ng/ml



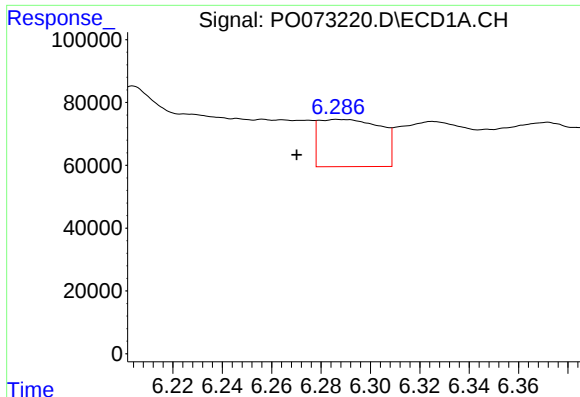
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: 0.012 min
Response: 1090845
Conc: 26.36 ng/ml



#2 Decachlorobiphenyl

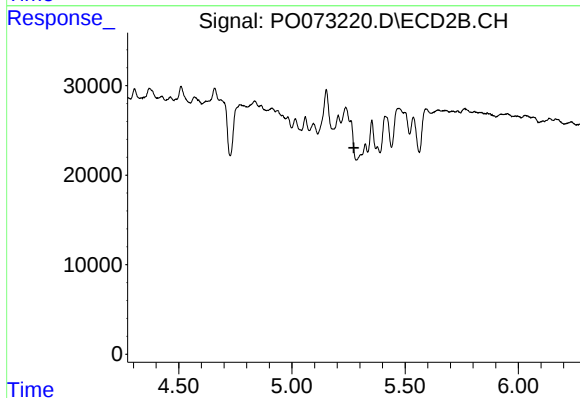
R.T.: 9.295 min
Delta R.T.: -0.004 min
Response: 756542
Conc: 22.68 ng/ml



#3 AR-1016-1

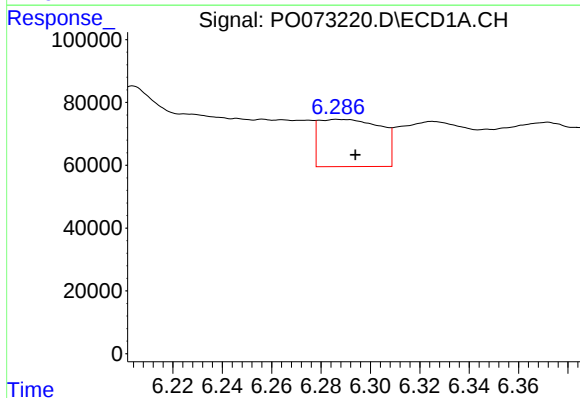
R.T.: 6.287 min
Delta R.T.: 0.017 min
Response: 261382
Conc: 131.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



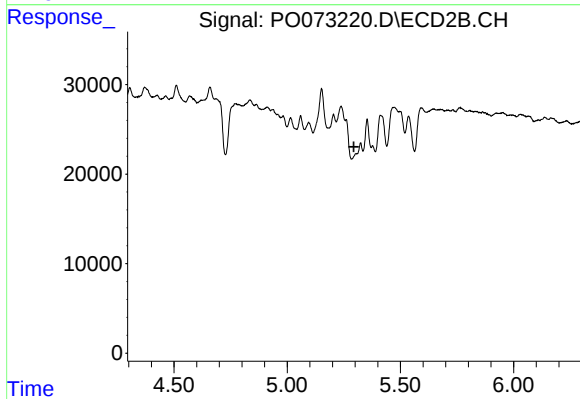
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



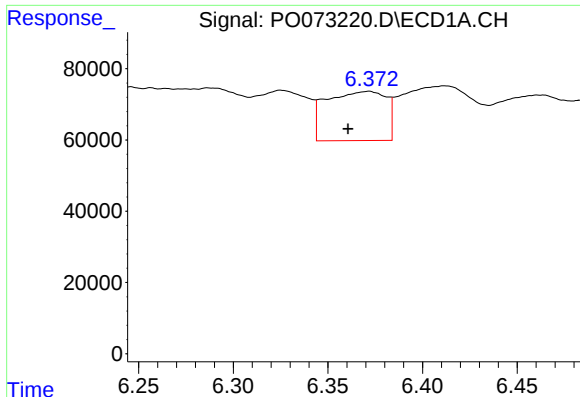
#4 AR-1016-2

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 261382
Conc: 95.34 ng/ml



#4 AR-1016-2

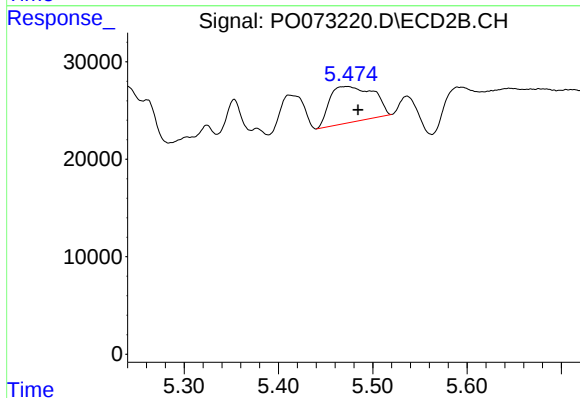
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 AR-1016-3

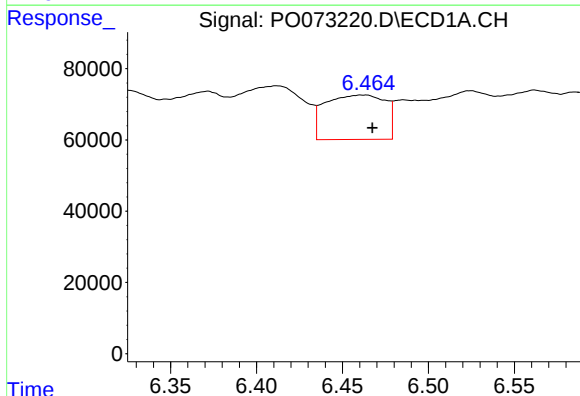
R.T.: 6.372 min
Delta R.T.: 0.011 min
Response: 303566
Conc: 182.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



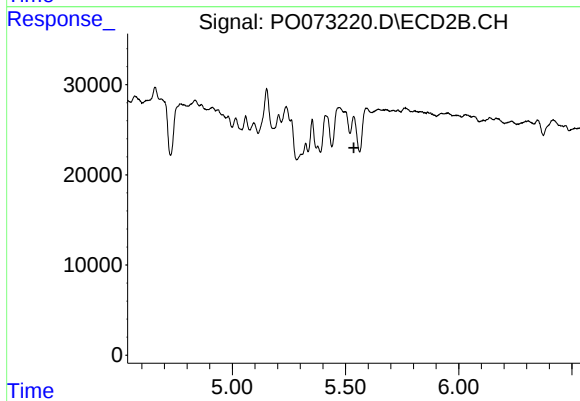
#5 AR-1016-3

R.T.: 5.473 min
Delta R.T.: -0.011 min
Response: 118330
Conc: 124.34 ng/ml



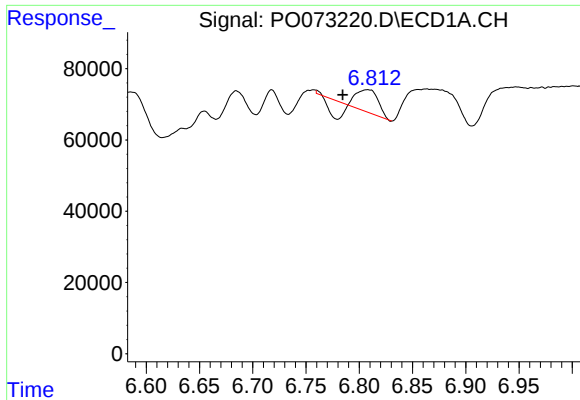
#6 AR-1016-4

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 303123
Conc: 224.88 ng/ml



#6 AR-1016-4

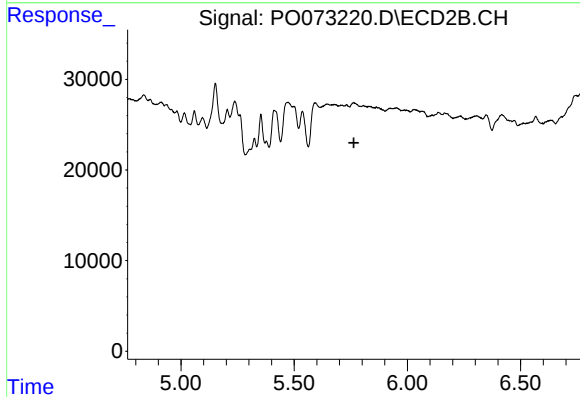
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#7 AR-1016-5

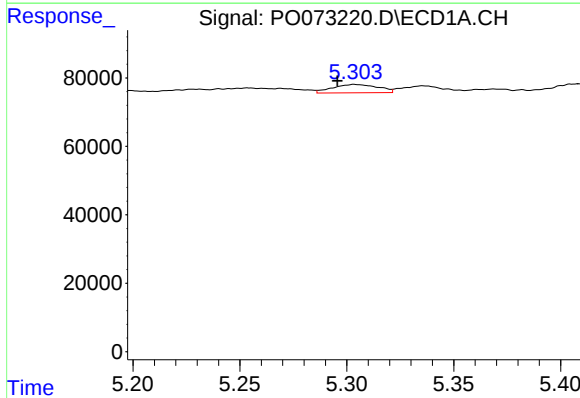
R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 53017
Conc: 46.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



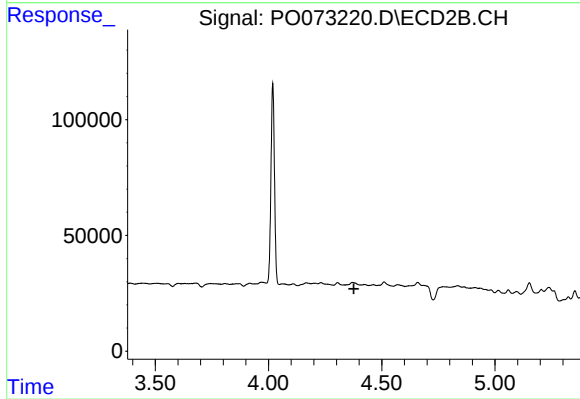
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



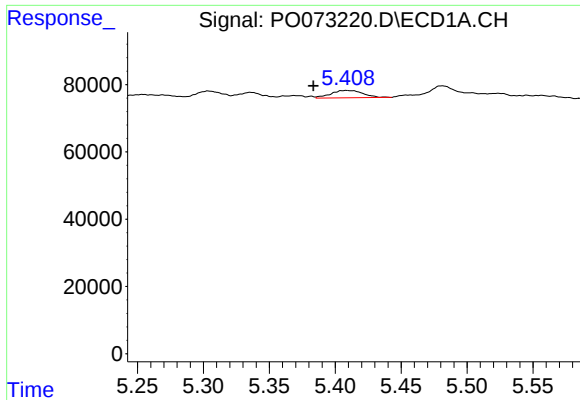
#9 AR-1221-2

R.T.: 5.304 min
Delta R.T.: 0.008 min
Response: 35772
Conc: 70.31 ng/ml



#9 AR-1221-2

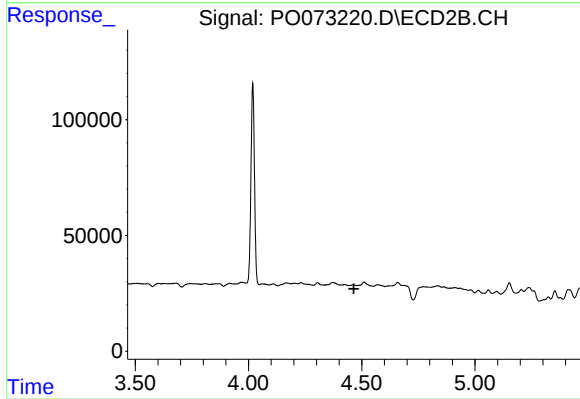
R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



#10 AR-1221-3

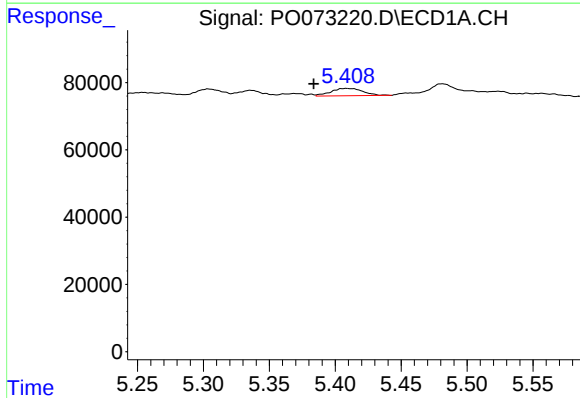
R.T.: 5.408 min
Delta R.T.: 0.025 min
Response: 37103
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



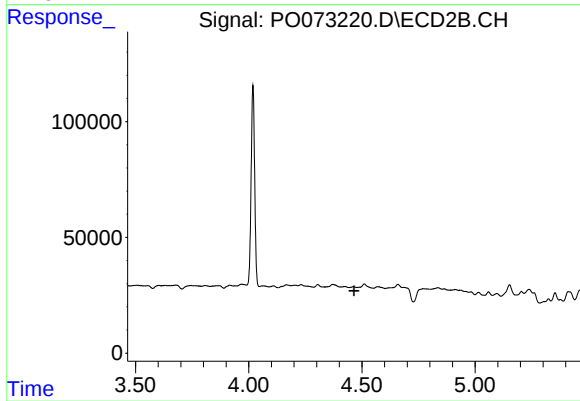
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



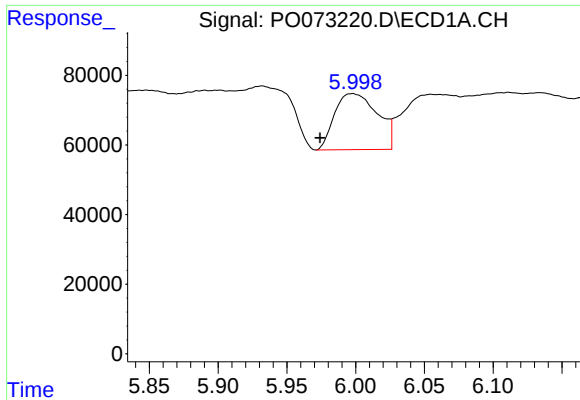
#11 AR-1232-1

R.T.: 5.408 min
Delta R.T.: 0.024 min
Response: 37103
Conc: 29.63 ng/ml



#11 AR-1232-1

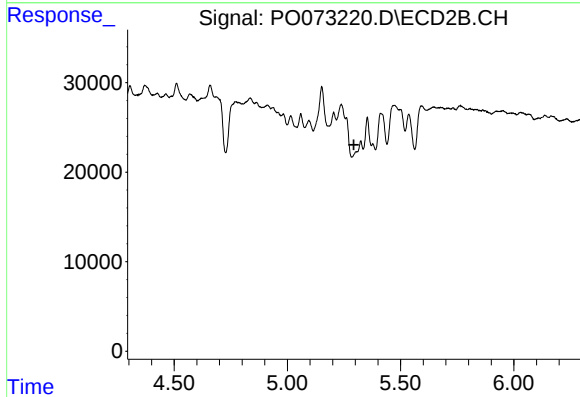
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#12 AR-1232-2

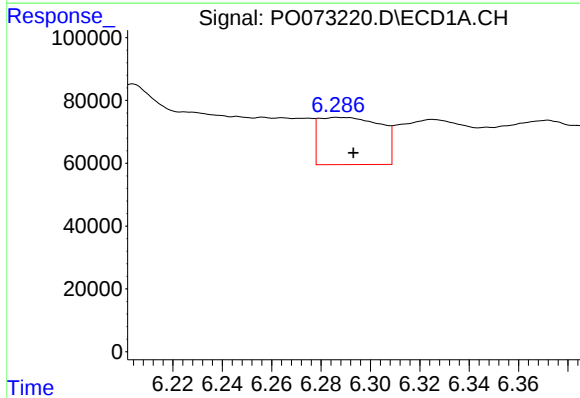
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 350090
Conc: 565.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



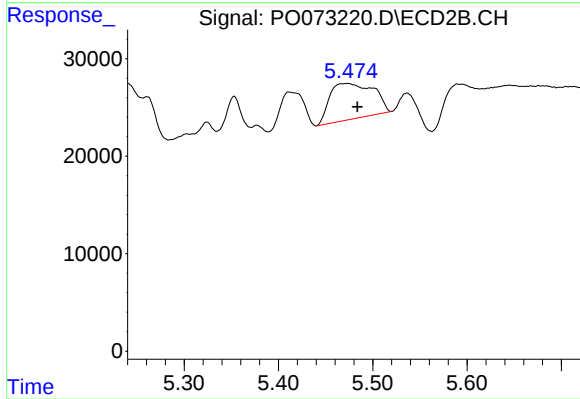
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



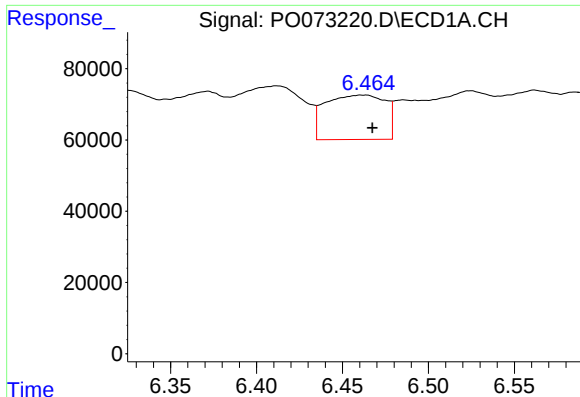
#13 AR-1232-3

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 261382
Conc: 207.78 ng/ml



#13 AR-1232-3

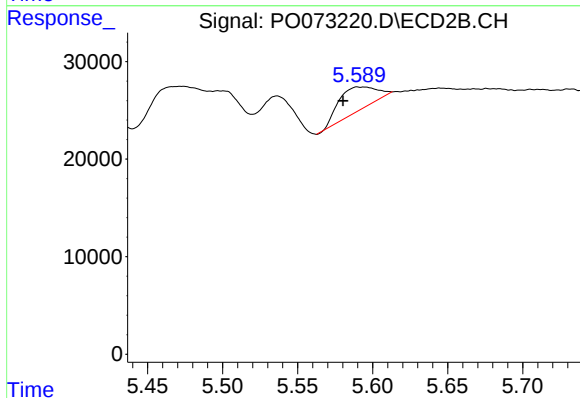
R.T.: 5.473 min
Delta R.T.: -0.010 min
Response: 118330
Conc: 277.29 ng/ml



#14 AR-1232-4

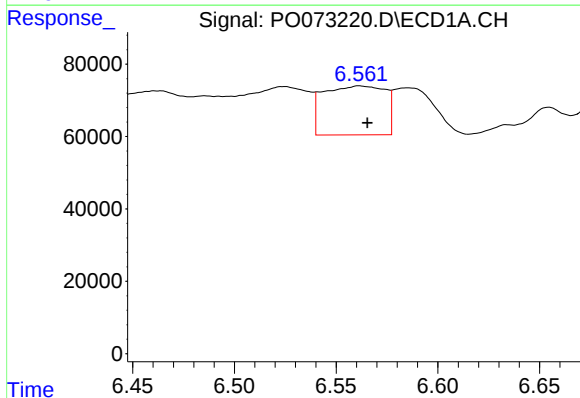
R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 303123
Conc: 496.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



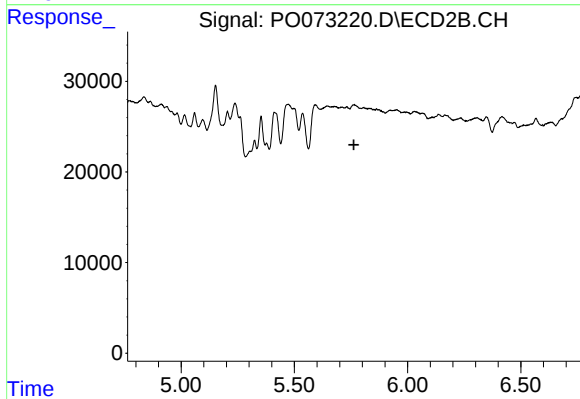
#14 AR-1232-4

R.T.: 5.590 min
Delta R.T.: 0.010 min
Response: 41681
Conc: 98.99 ng/ml



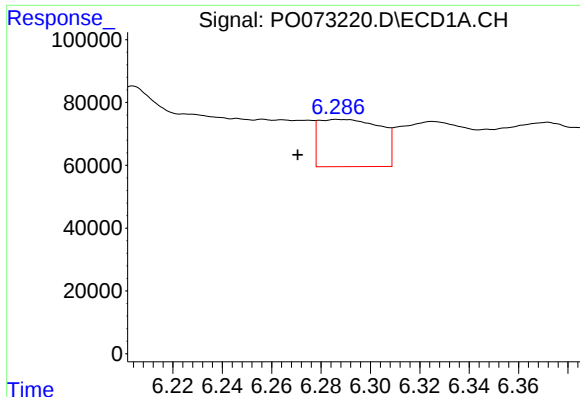
#15 AR-1232-5

R.T.: 6.562 min
Delta R.T.: -0.004 min
Response: 284718
Conc: 680.27 ng/ml



#15 AR-1232-5

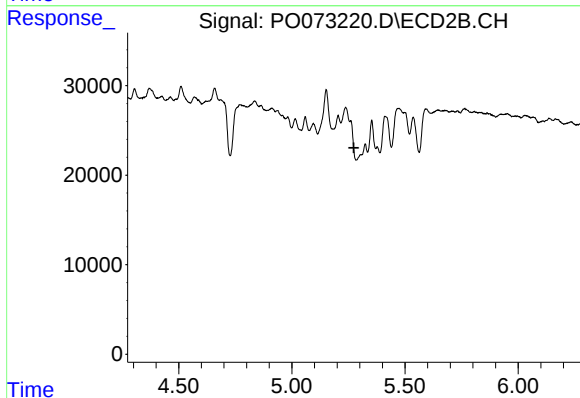
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#16 AR-1242-1

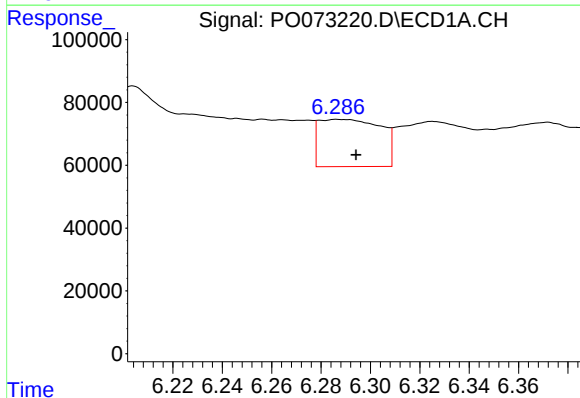
R.T.: 6.287 min
Delta R.T.: 0.016 min
Response: 261382
Conc: 150.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



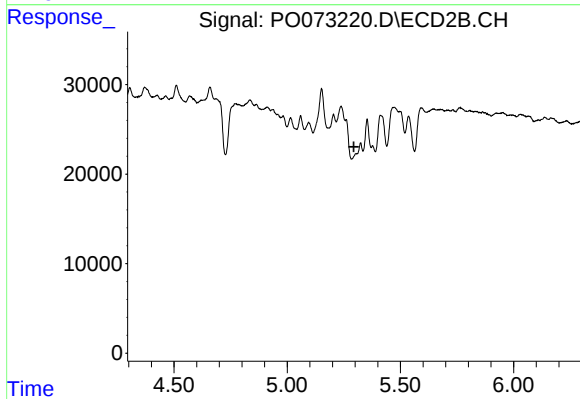
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



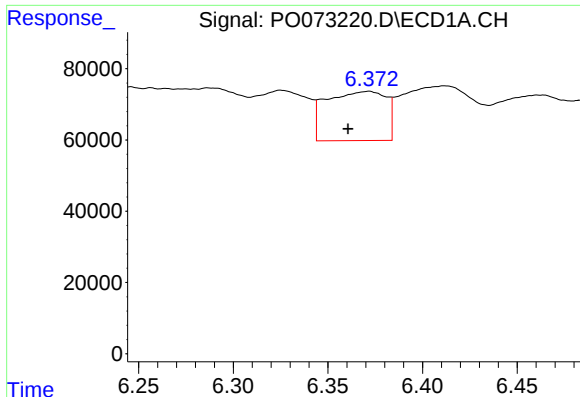
#17 AR-1242-2

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 261382
Conc: 109.13 ng/ml



#17 AR-1242-2

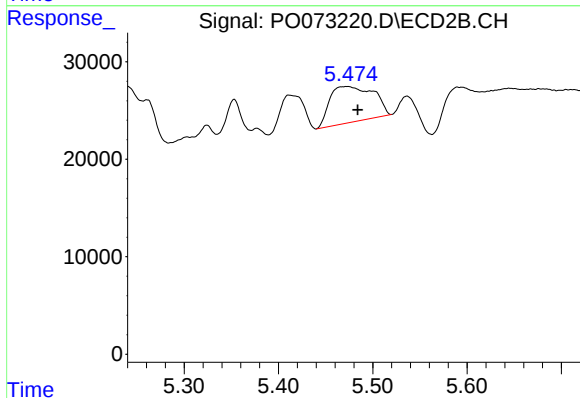
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#18 AR-1242-3

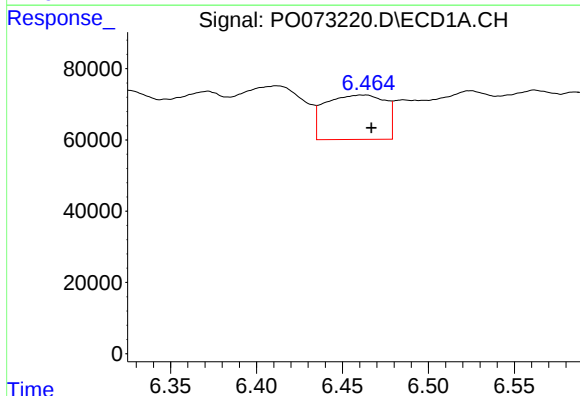
R.T.: 6.372 min
Delta R.T.: 0.011 min
Response: 303566
Conc: 207.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



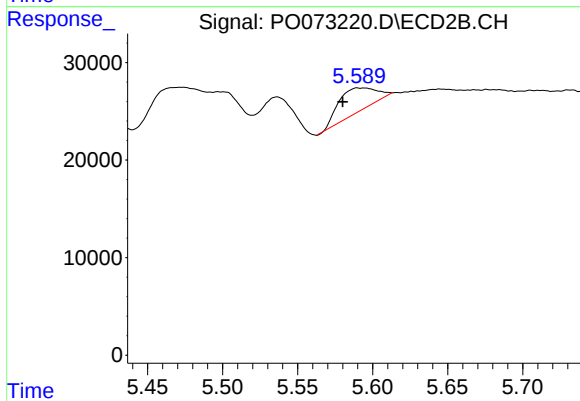
#18 AR-1242-3

R.T.: 5.473 min
Delta R.T.: -0.011 min
Response: 118330
Conc: 141.95 ng/ml



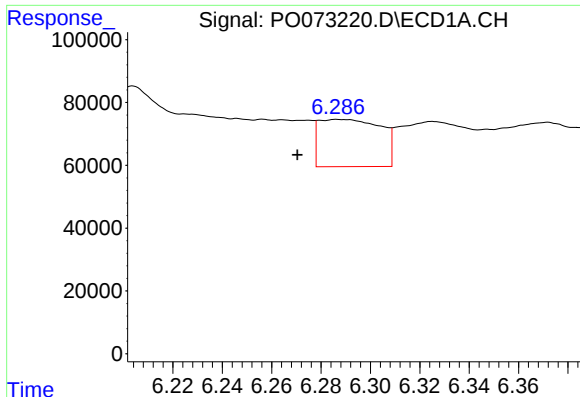
#19 AR-1242-4

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 303123
Conc: 251.56 ng/ml



#19 AR-1242-4

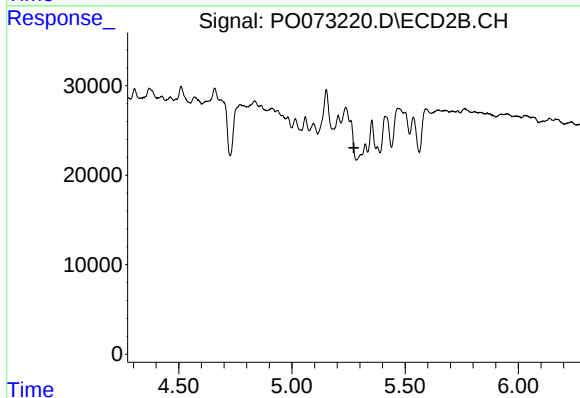
R.T.: 5.590 min
Delta R.T.: 0.010 min
Response: 41681
Conc: 47.55 ng/ml



#21 AR-1248-1

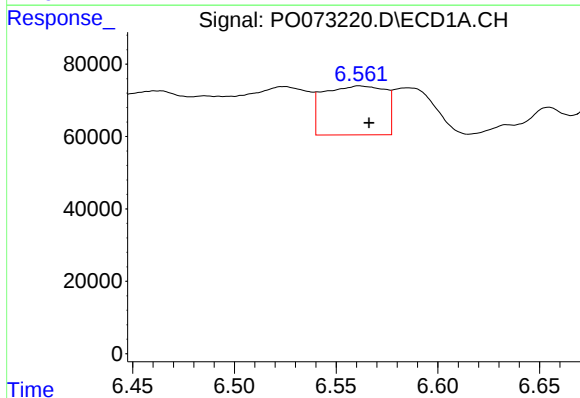
R.T.: 6.287 min
Delta R.T.: 0.016 min
Response: 261382
Conc: 194.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



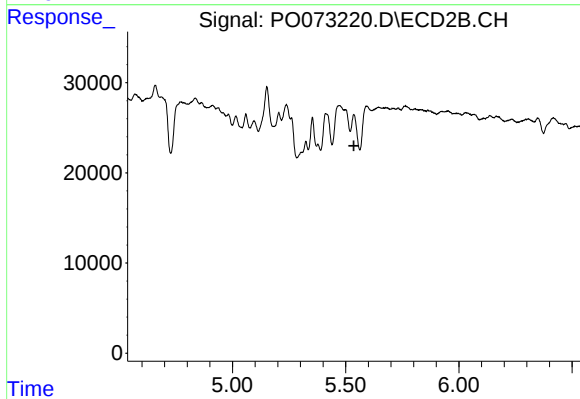
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



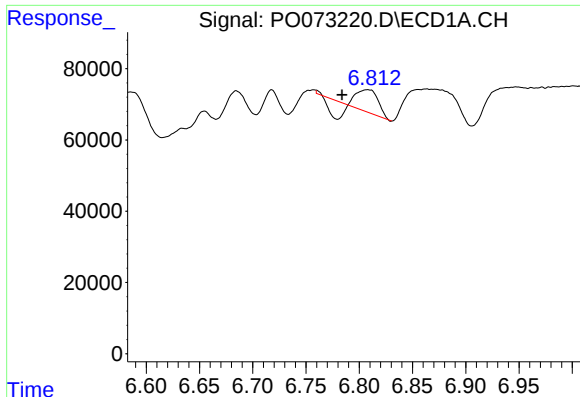
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: -0.005 min
Response: 284718
Conc: 164.12 ng/ml



#22 AR-1248-2

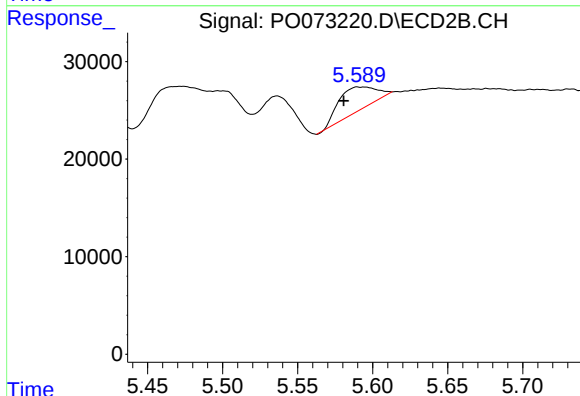
R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



#23 AR-1248-3

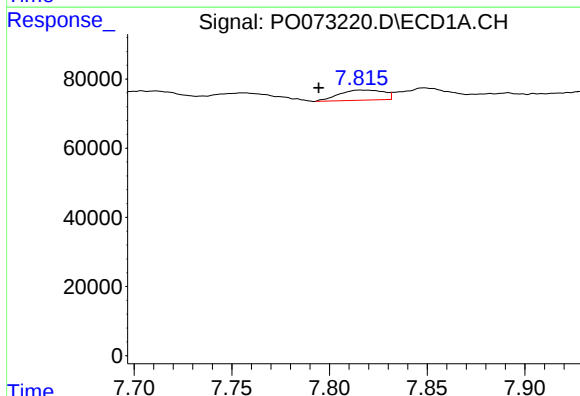
R.T.: 6.808 min
Delta R.T.: 0.024 min
Response: 53017
Conc: 28.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



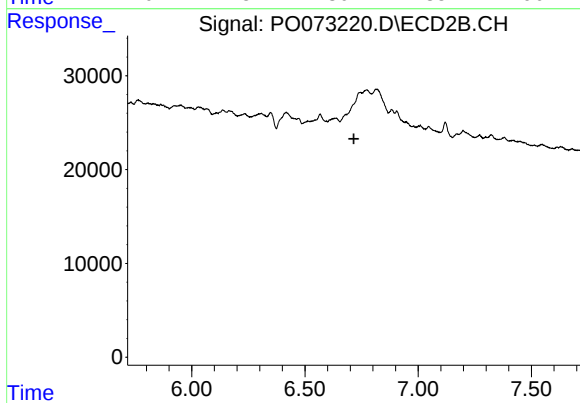
#23 AR-1248-3

R.T.: 5.590 min
Delta R.T.: 0.010 min
Response: 41681
Conc: 30.85 ng/ml



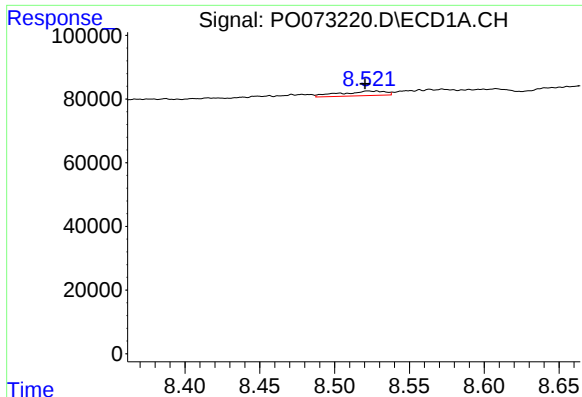
#28 AR-1254-3

R.T.: 7.816 min
Delta R.T.: 0.022 min
Response: 46856
Conc: 13.03 ng/ml



#28 AR-1254-3

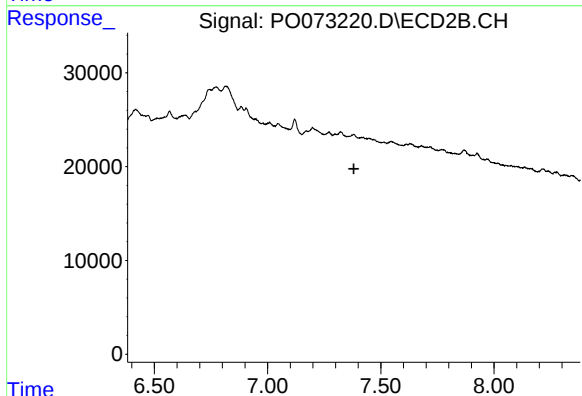
R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#30 AR-1254-5

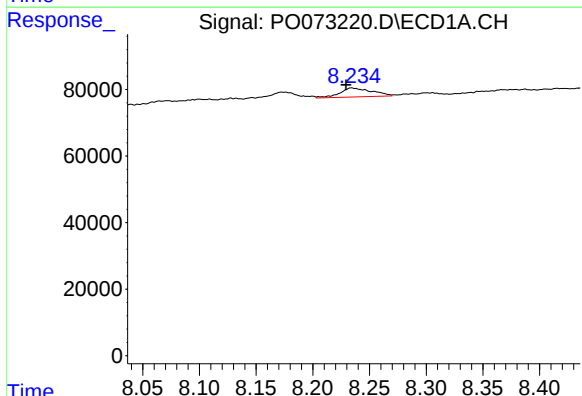
R.T.: 8.528 min
Delta R.T.: 0.008 min
Response: 30168
Conc: 10.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



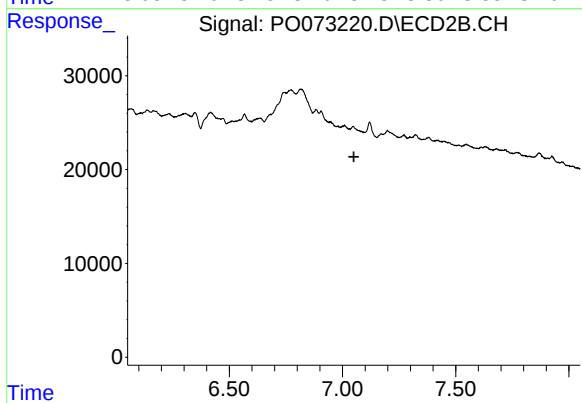
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



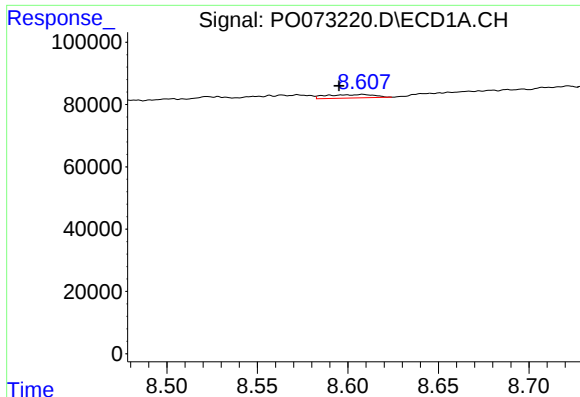
#32 AR-1260-2

R.T.: 8.234 min
Delta R.T.: 0.005 min
Response: 52262
Conc: 19.29 ng/ml



#32 AR-1260-2

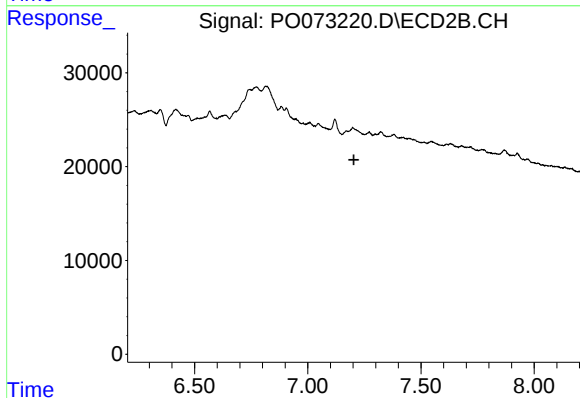
R.T.: 0.000 min
Exp R.T. : 7.050 min
Response: 0
Conc: N.D.



#33 AR-1260-3

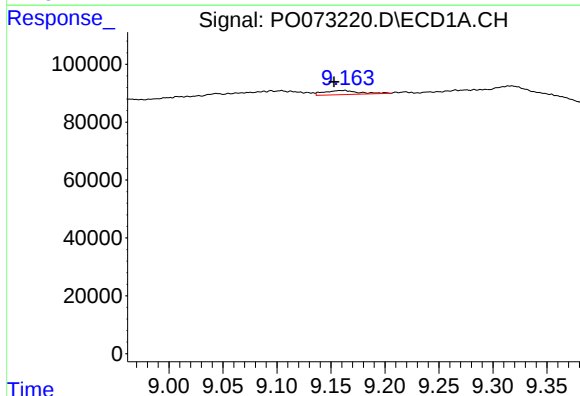
R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: 20175
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



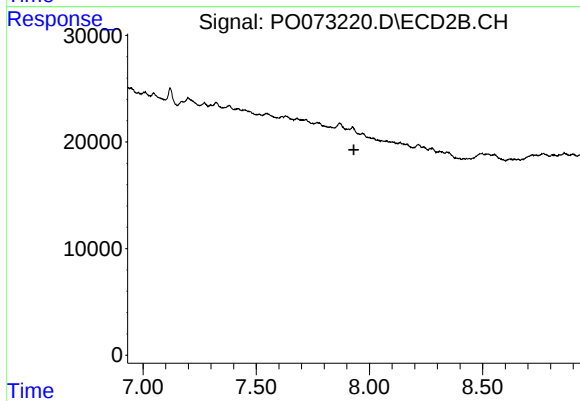
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.203 min
Response: 0
Conc: N.D.



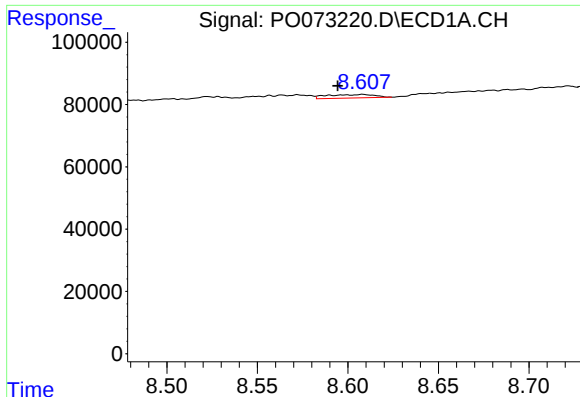
#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.010 min
Response: 32240
Conc: 7.31 ng/ml



#35 AR-1260-5

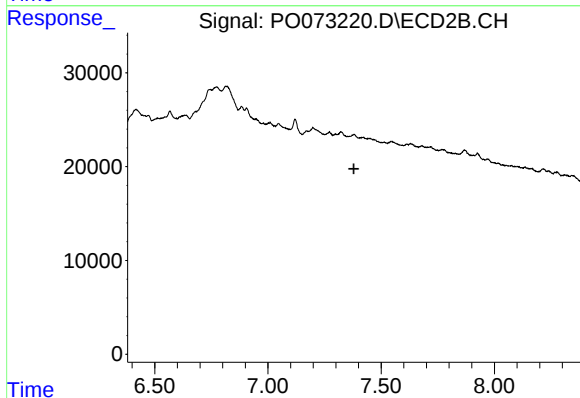
R.T.: 0.000 min
Exp R.T. : 7.931 min
Response: 0
Conc: N.D.



#36 AR-1262-1

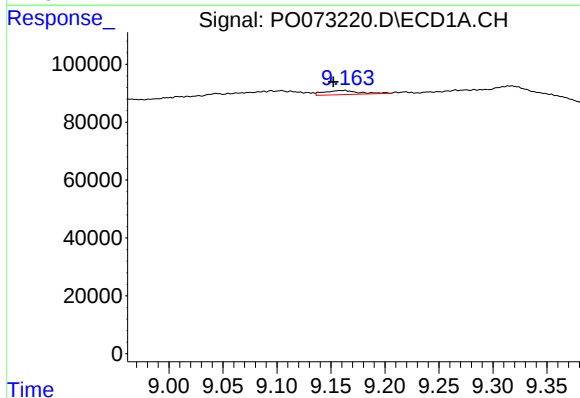
R.T.: 8.608 min
Delta R.T.: 0.014 min
Response: 20175
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



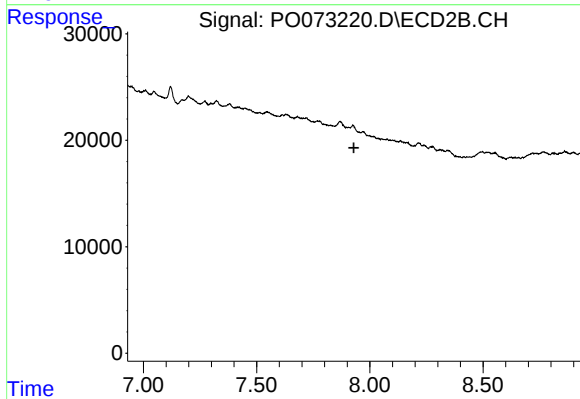
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.380 min
Response: 0
Conc: N.D.



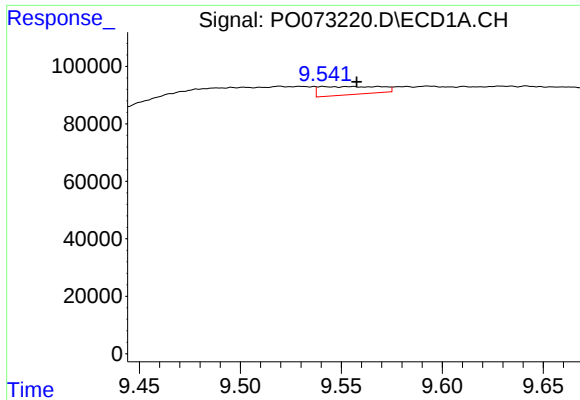
#37 AR-1262-2

R.T.: 9.162 min
Delta R.T.: 0.010 min
Response: 32240
Conc: 5.55 ng/ml



#37 AR-1262-2

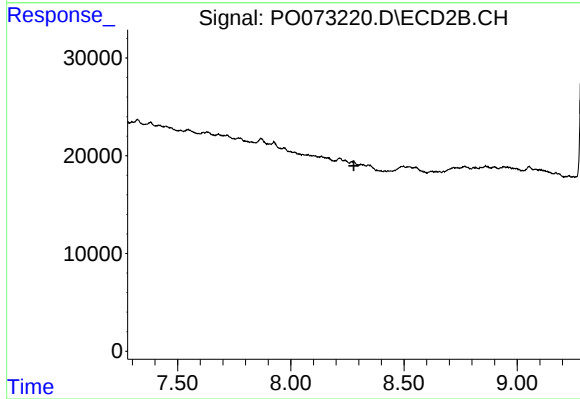
R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.



#39 AR-1262-4

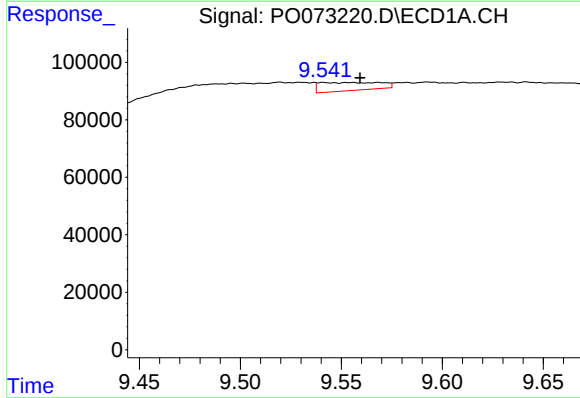
R.T.: 9.541 min
Delta R.T.: -0.017 min
Response: 59305
Conc: 18.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



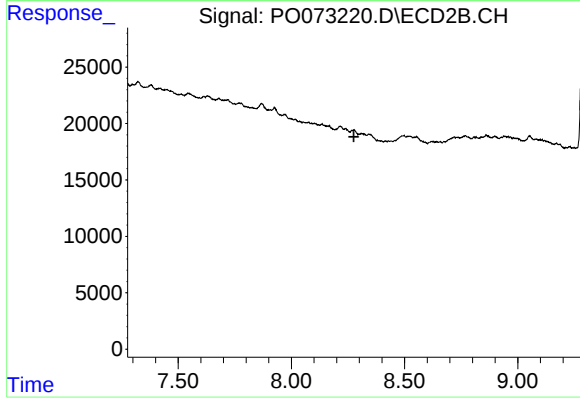
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.



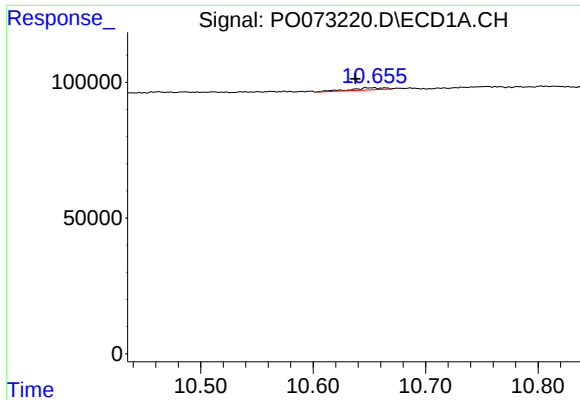
#42 AR-1268-2

R.T.: 9.541 min
Delta R.T.: -0.018 min
Response: 59305
Conc: 8.96 ng/ml



#42 AR-1268-2

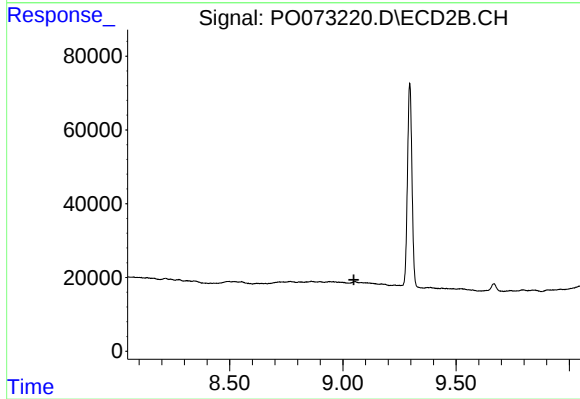
R.T.: 0.000 min
Exp R.T. : 8.276 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.654 min
Delta R.T.: 0.016 min
Response: 16313
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.