

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111120\
 Data File : PO073221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2020 13:03
 Operator : DD\AJ
 Sample : L4622-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:10:31 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.947	4.018	1425967	901506	26.906	25.228
2)	SA Decachlor...	10.978	9.295	1018469	710684	24.611	21.302
Target Compounds							
3)	L1 AR-1016-1	6.288f	0.000	232330	0	117.128	N.D. #
4)	L1 AR-1016-2	6.288	0.000	232330	0	84.747	N.D. #
5)	L1 AR-1016-3	6.367	5.468f	245586	105876	147.357	111.252
6)	L1 AR-1016-4	6.457	0.000	386353	0	286.623	N.D. #
7)	L1 AR-1016-5	6.804f	0.000	64159	0	56.557	N.D. #
9)	L2 AR-1221-2	5.302	0.000	16247	0	31.934	N.D. #
12)	L3 AR-1232-2	5.997f	0.000	334582	0	540.733	N.D. #
13)	L3 AR-1232-3	6.288	5.468	232330	105876	184.681	248.110 #
14)	L3 AR-1232-4	6.457	0.000	386353	0	633.291	N.D. #
15)	L3 AR-1232-5	6.555	0.000	245092	0	585.589	N.D. #
16)	L4 AR-1242-1	6.288f	0.000	232330	0	133.633	N.D. #
17)	L4 AR-1242-2	6.288	0.000	232330	0	96.999	N.D. #
18)	L4 AR-1242-3	6.367	5.468	245586	105876	167.724	127.015
19)	L4 AR-1242-4	6.457	0.000	386353	0	320.631	N.D. #
21)	L5 AR-1248-1	6.288f	0.000	232330	0	172.562	N.D. #
22)	L5 AR-1248-2	6.555	0.000	245092	0	141.279	N.D. #
23)	L5 AR-1248-3	6.804f	0.000	64159	0	34.221	N.D. #
27)	L6 AR-1254-2	7.420	0.000	35885	0	10.184	N.D. #
28)	L6 AR-1254-3	7.812f	0.000	29146	0	8.104	N.D. #
32)	L7 AR-1260-2	8.229	0.000	79065	0	29.184	N.D. #
33)	L7 AR-1260-3	8.603	0.000	82906	0	40.277	N.D. #
35)	L7 AR-1260-5	9.155	0.000	27938	0	6.334	N.D. #
36)	L8 AR-1262-1	8.603	0.000	82906	0	24.328	N.D. #
37)	L8 AR-1262-2	9.155	0.000	27938	0	4.813	N.D. #

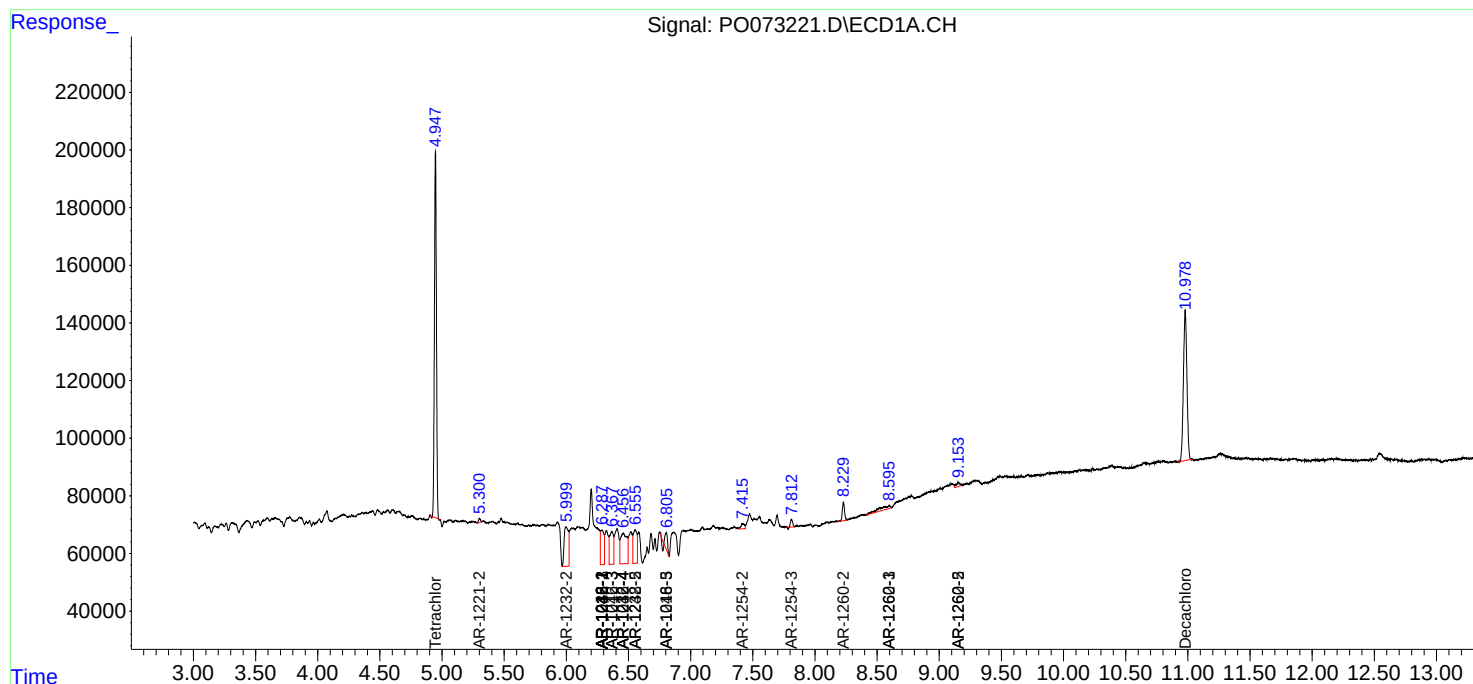
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

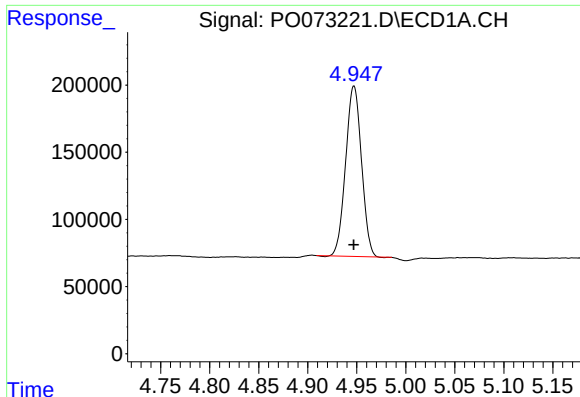
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111120\
Data File : PO073221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 13:03
Operator : DD\AJ
Sample : L4622-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:10:31 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

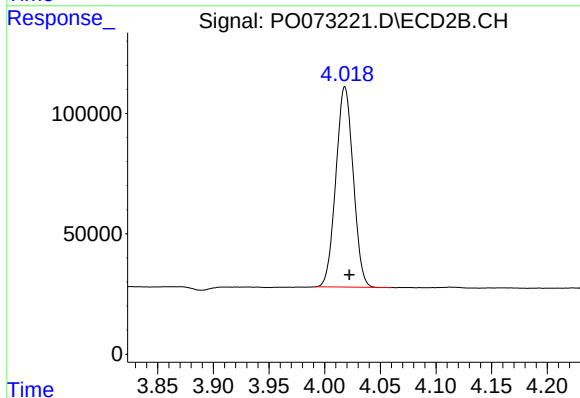




#1 Tetrachloro-m-xylene

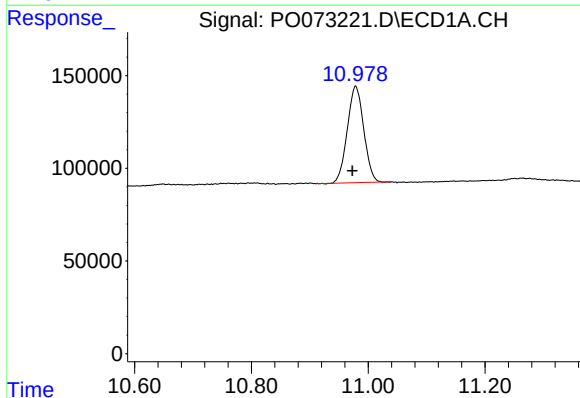
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1425967
Conc: 26.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



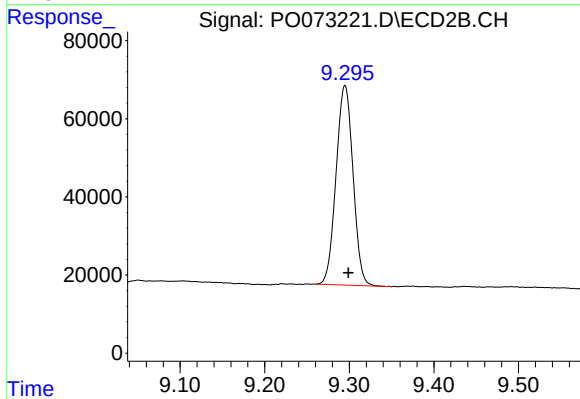
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 901506
Conc: 25.23 ng/ml



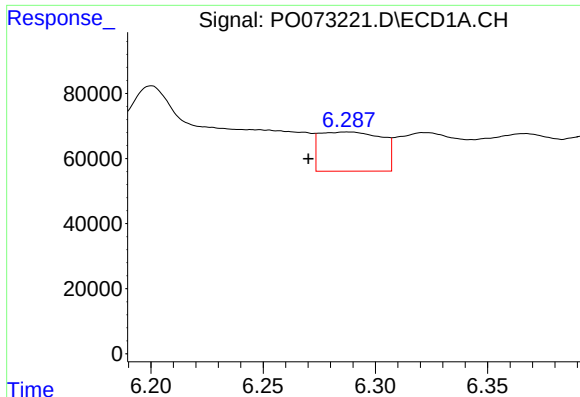
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: 0.006 min
Response: 1018469
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

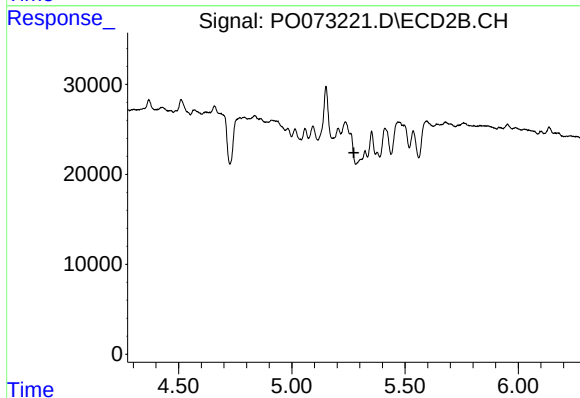
R.T.: 9.295 min
Delta R.T.: -0.004 min
Response: 710684
Conc: 21.30 ng/ml



#3 AR-1016-1

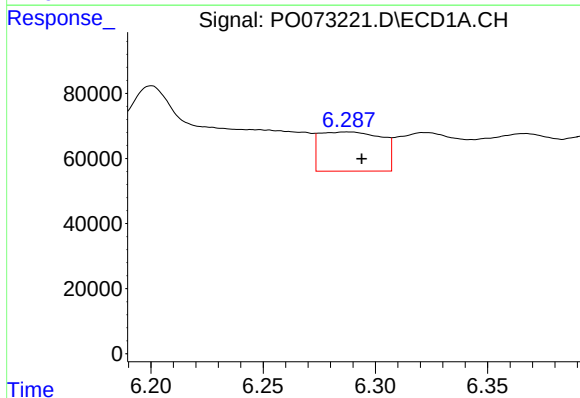
R.T.: 6.288 min
Delta R.T.: 0.017 min
Response: 232330
Conc: 117.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



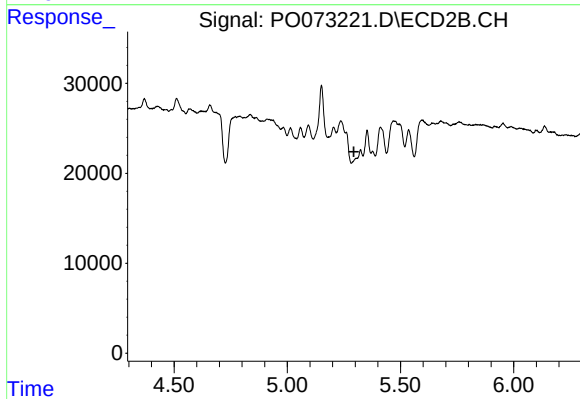
#3 AR-1016-1

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



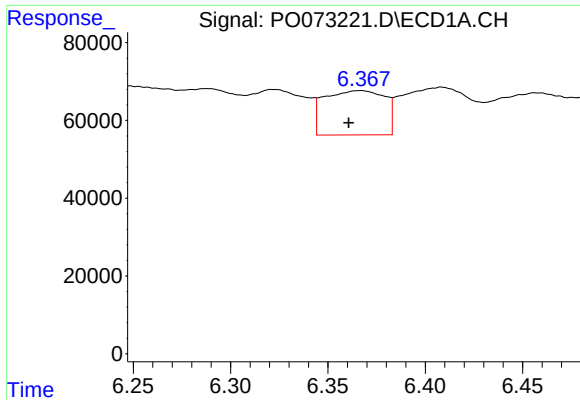
#4 AR-1016-2

R.T.: 6.288 min
Delta R.T.: -0.006 min
Response: 232330
Conc: 84.75 ng/ml



#4 AR-1016-2

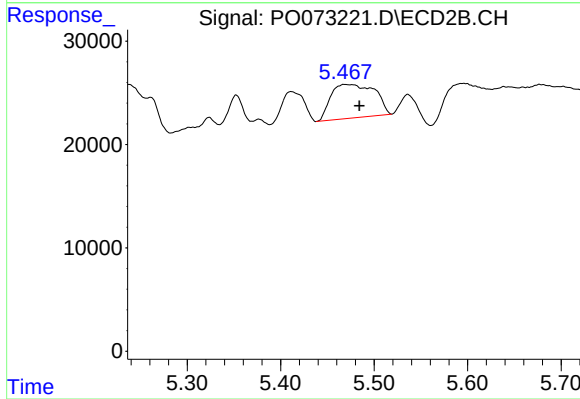
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 AR-1016-3

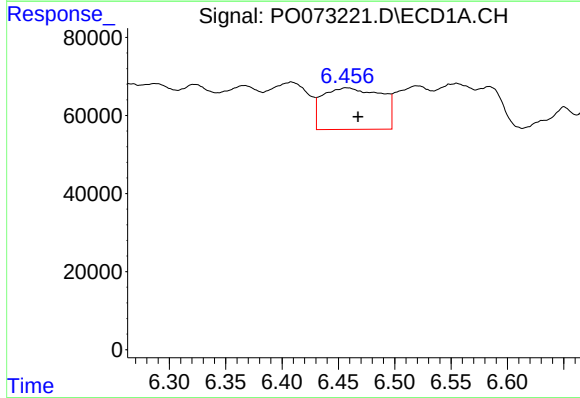
R.T.: 6.367 min
Delta R.T.: 0.006 min
Response: 245586
Conc: 147.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



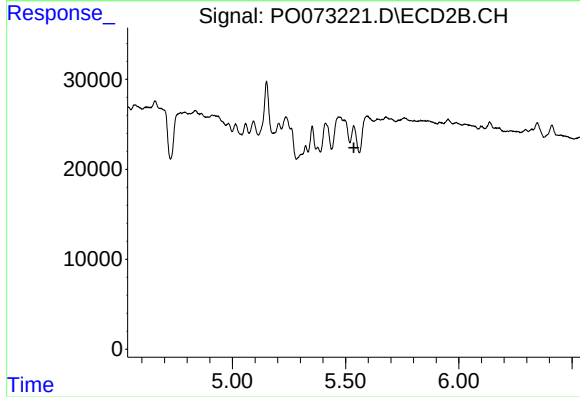
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.016 min
Response: 105876
Conc: 111.25 ng/ml



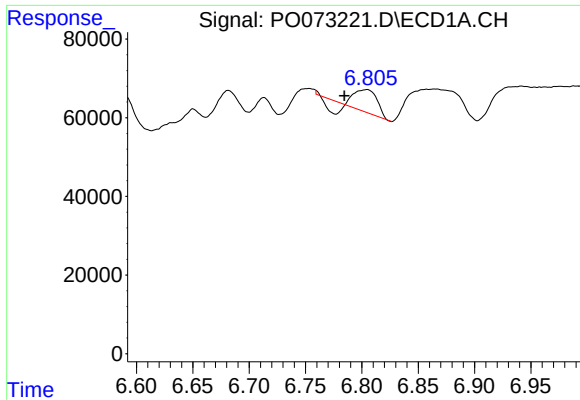
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: -0.010 min
Response: 386353
Conc: 286.62 ng/ml



#6 AR-1016-4

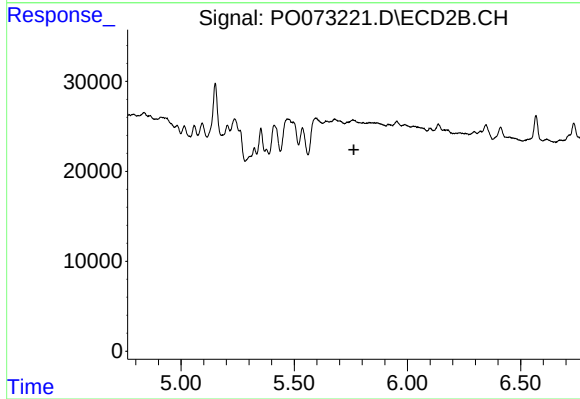
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#7 AR-1016-5

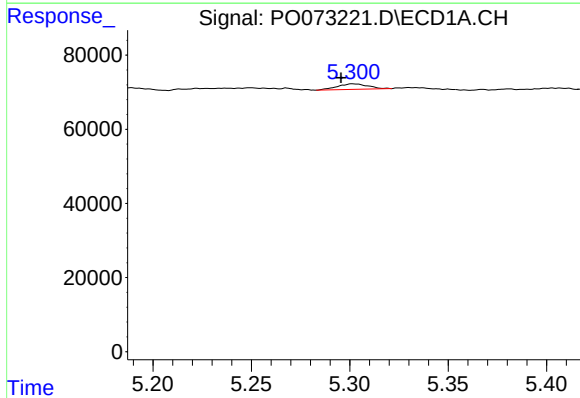
R.T.: 6.804 min
Delta R.T.: 0.020 min
Response: 64159
Conc: 56.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



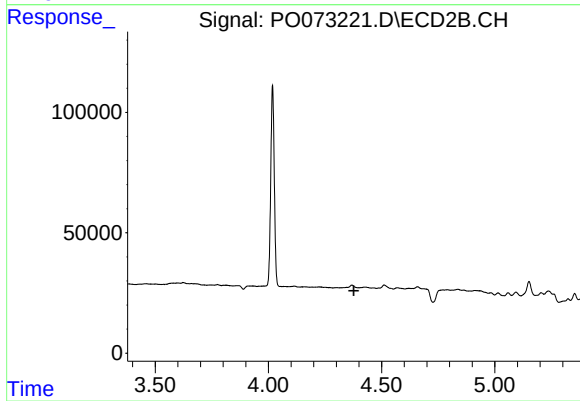
#7 AR-1016-5

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



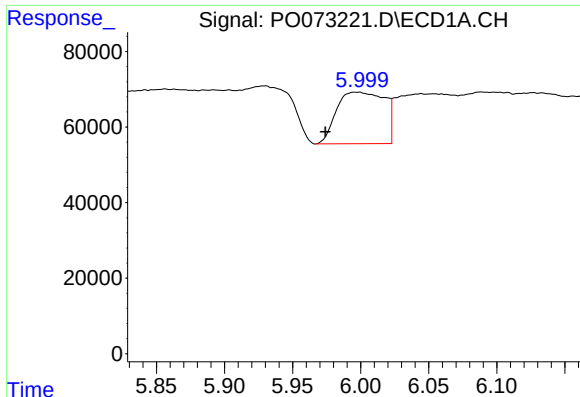
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: 0.006 min
Response: 16247
Conc: 31.93 ng/ml



#9 AR-1221-2

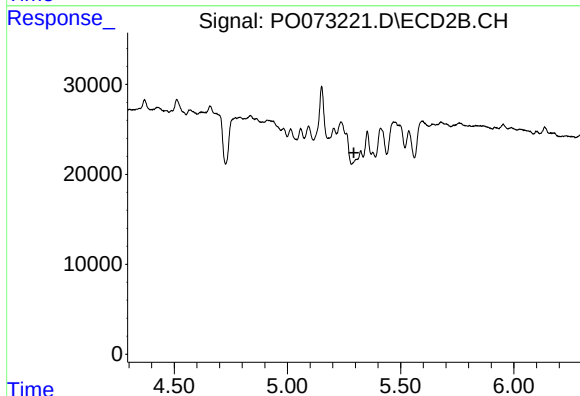
R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



#12 AR-1232-2

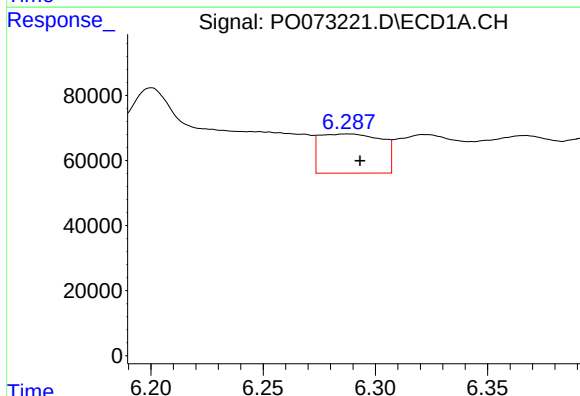
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 334582
Conc: 540.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



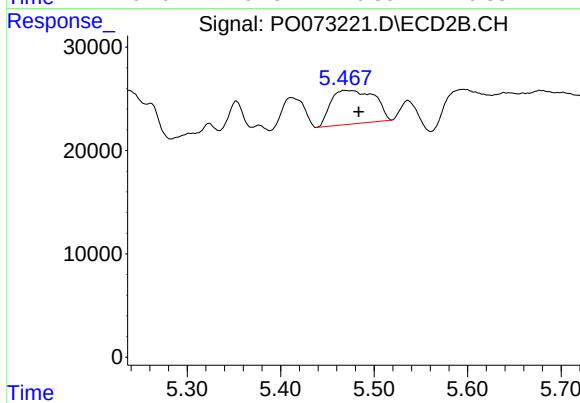
#12 AR-1232-2

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



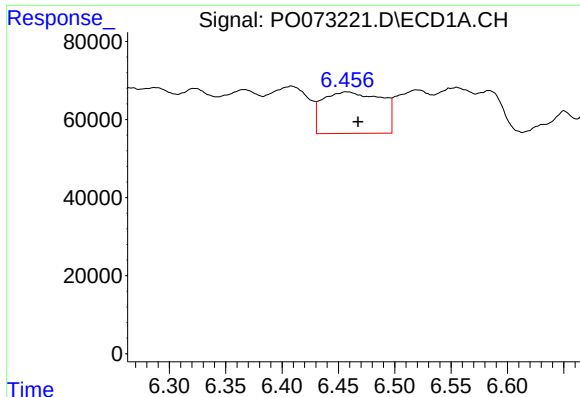
#13 AR-1232-3

R.T.: 6.288 min
Delta R.T.: -0.006 min
Response: 232330
Conc: 184.68 ng/ml



#13 AR-1232-3

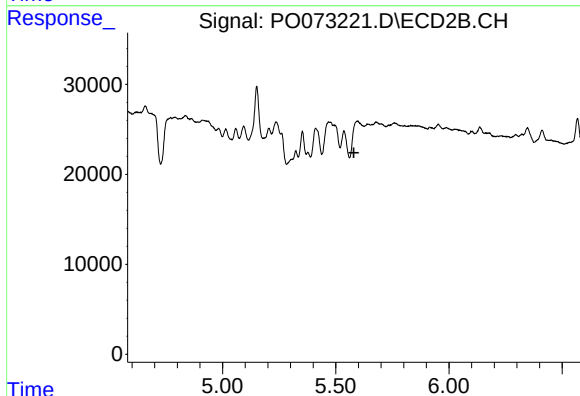
R.T.: 5.468 min
Delta R.T.: -0.015 min
Response: 105876
Conc: 248.11 ng/ml



#14 AR-1232-4

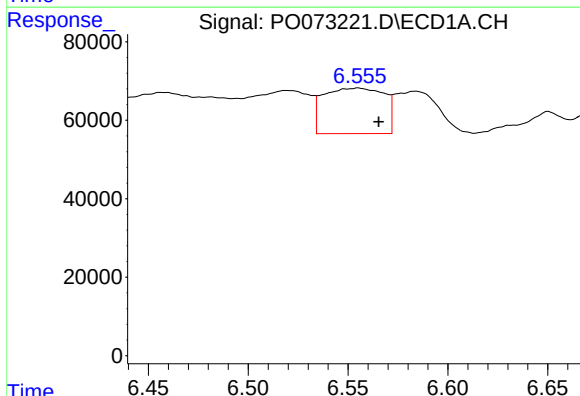
R.T.: 6.457 min
Delta R.T.: -0.010 min
Response: 386353
Conc: 633.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



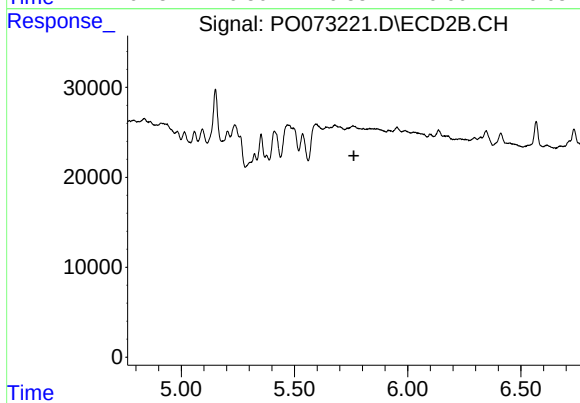
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



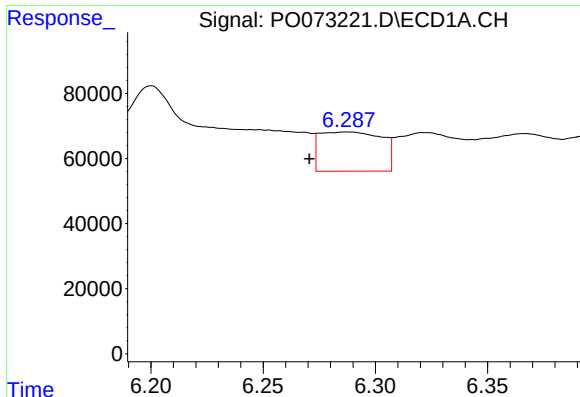
#15 AR-1232-5

R.T.: 6.555 min
Delta R.T.: -0.010 min
Response: 245092
Conc: 585.59 ng/ml



#15 AR-1232-5

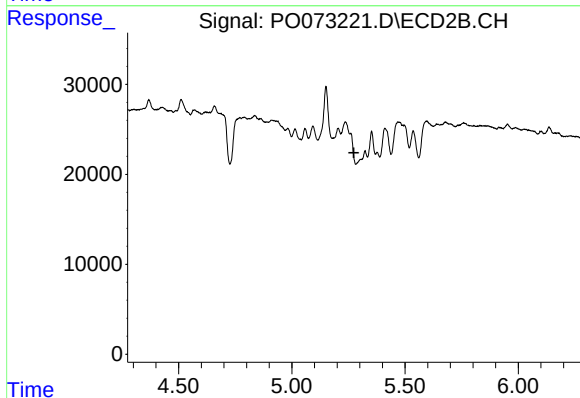
R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



#16 AR-1242-1

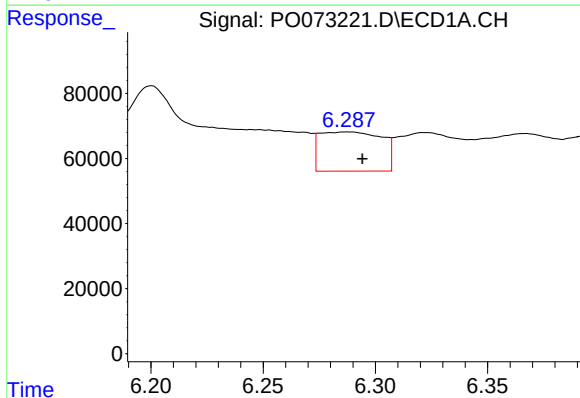
R.T.: 6.288 min
Delta R.T.: 0.017 min
Response: 232330
Conc: 133.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



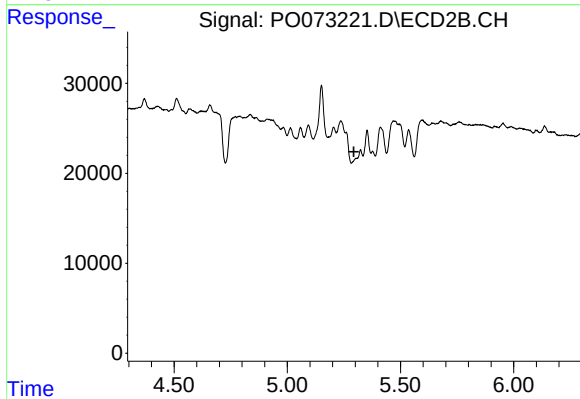
#16 AR-1242-1

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



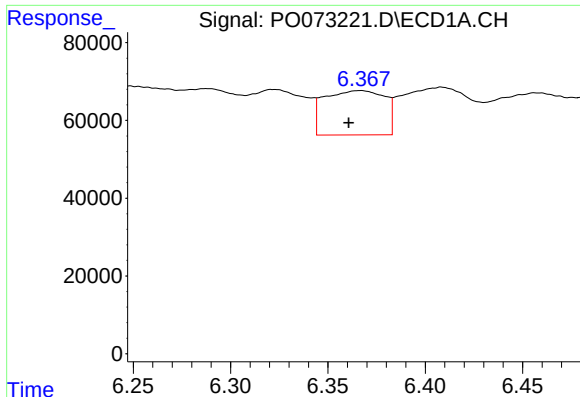
#17 AR-1242-2

R.T.: 6.288 min
Delta R.T.: -0.007 min
Response: 232330
Conc: 97.00 ng/ml



#17 AR-1242-2

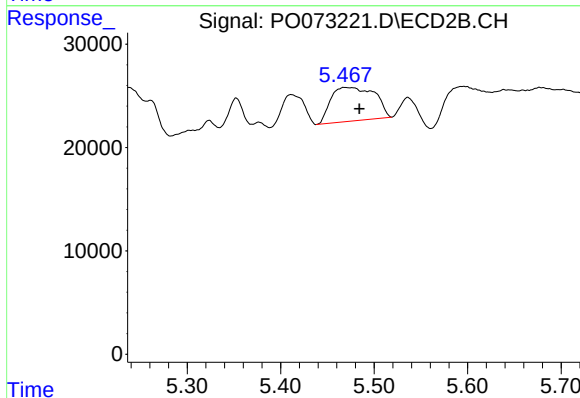
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#18 AR-1242-3

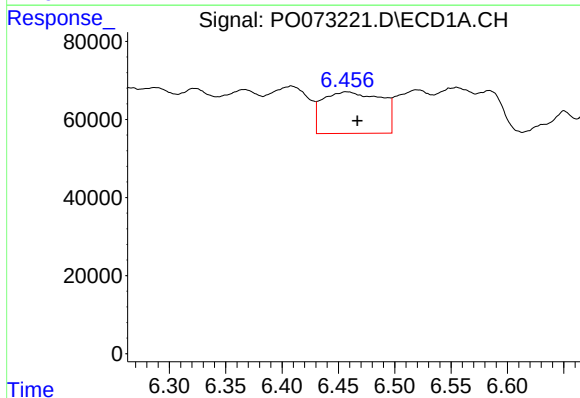
R.T.: 6.367 min
Delta R.T.: 0.006 min
Response: 245586
Conc: 167.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



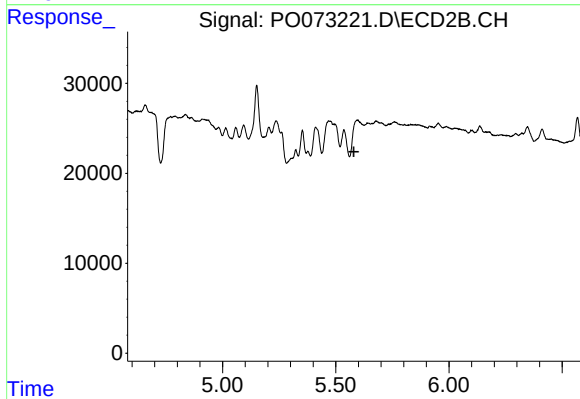
#18 AR-1242-3

R.T.: 5.468 min
Delta R.T.: -0.016 min
Response: 105876
Conc: 127.01 ng/ml



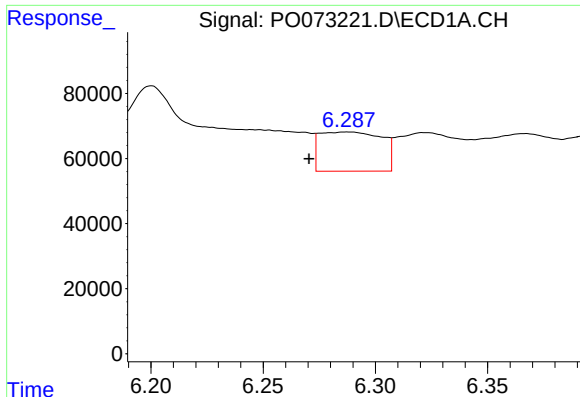
#19 AR-1242-4

R.T.: 6.457 min
Delta R.T.: -0.010 min
Response: 386353
Conc: 320.63 ng/ml



#19 AR-1242-4

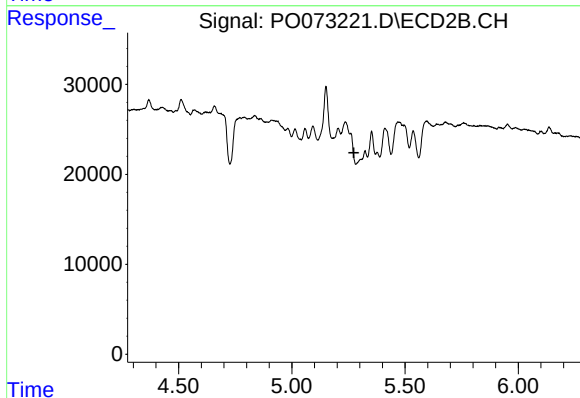
R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.



#21 AR-1248-1

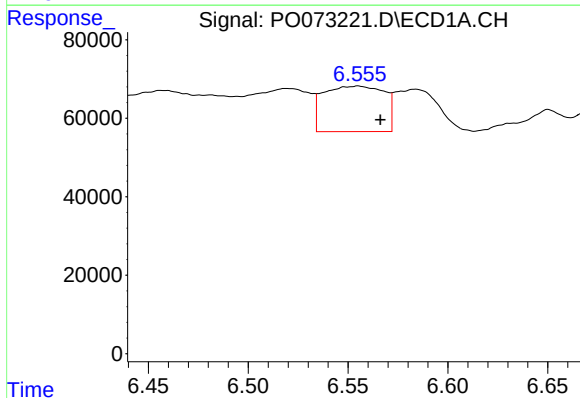
R.T.: 6.288 min
Delta R.T.: 0.017 min
Response: 232330
Conc: 172.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



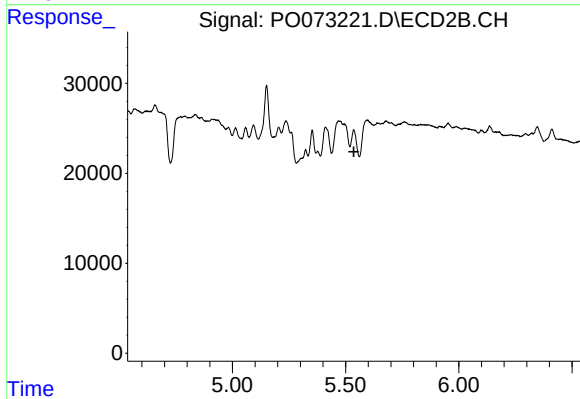
#21 AR-1248-1

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



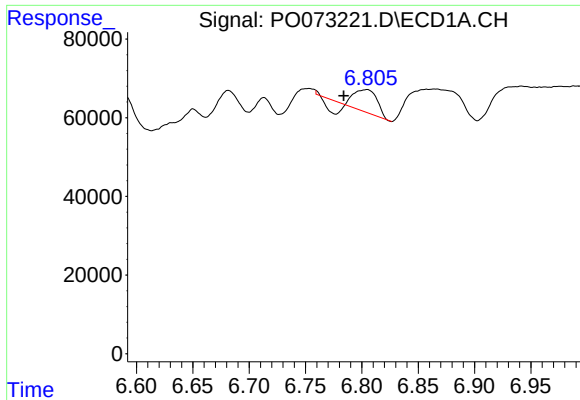
#22 AR-1248-2

R.T.: 6.555 min
Delta R.T.: -0.011 min
Response: 245092
Conc: 141.28 ng/ml



#22 AR-1248-2

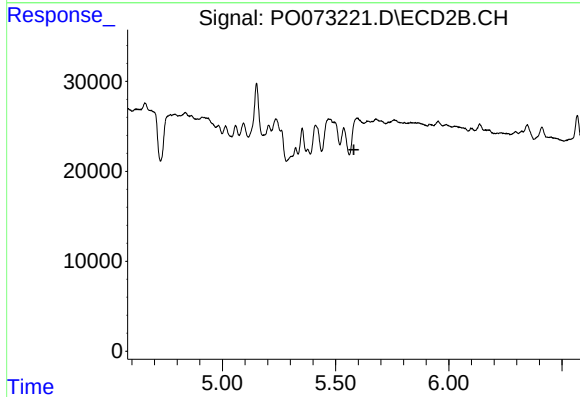
R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



#23 AR-1248-3

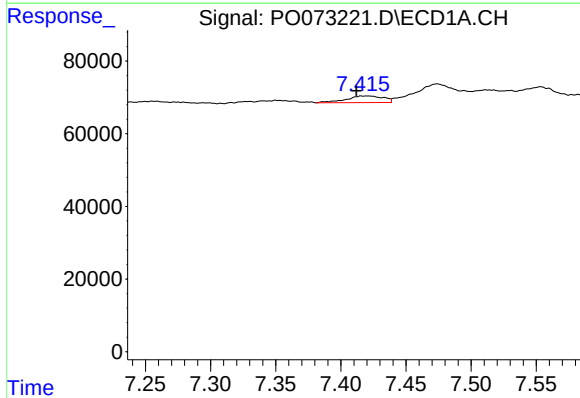
R.T.: 6.804 min
Delta R.T.: 0.020 min
Response: 64159
Conc: 34.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



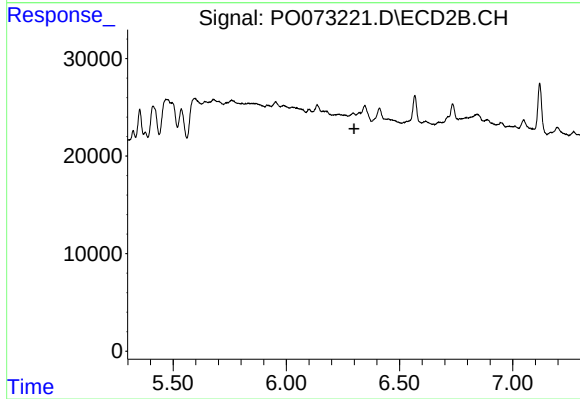
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



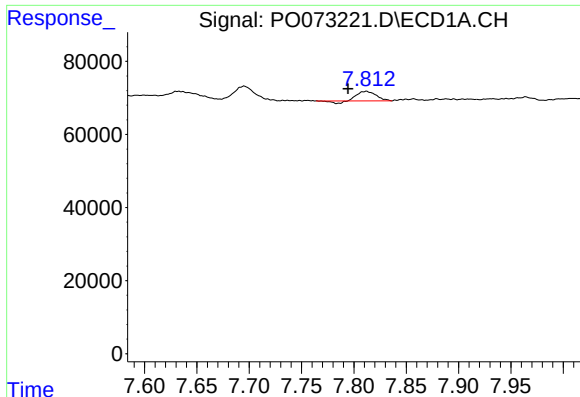
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 35885
Conc: 10.18 ng/ml



#27 AR-1254-2

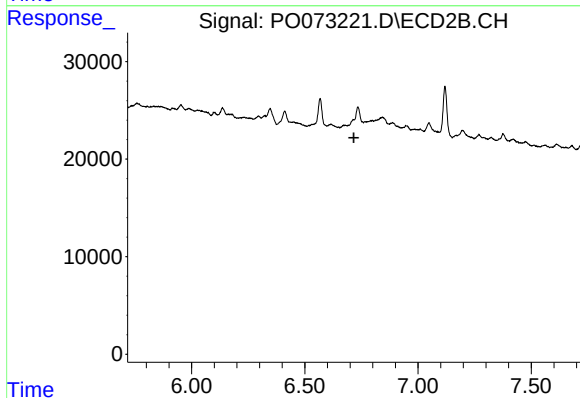
R.T.: 0.000 min
Exp R.T. : 6.299 min
Response: 0
Conc: N.D.



#28 AR-1254-3

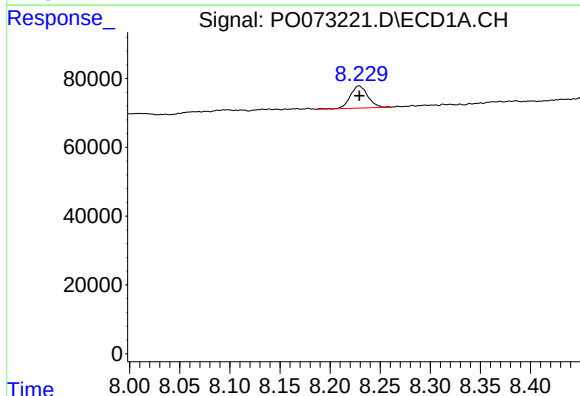
R.T.: 7.812 min
Delta R.T.: 0.017 min
Response: 29146
Conc: 8.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



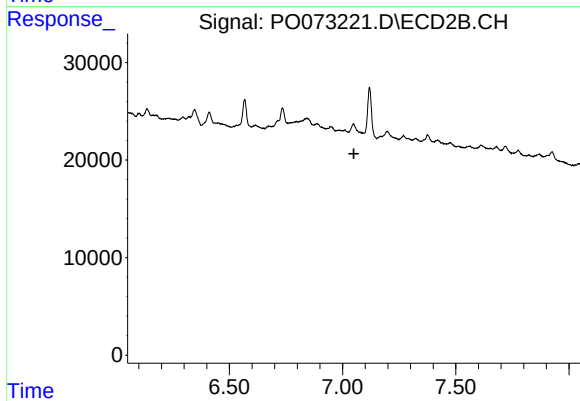
#28 AR-1254-3

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



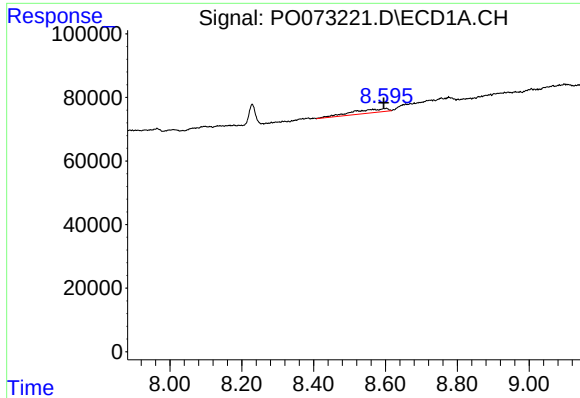
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 79065
Conc: 29.18 ng/ml



#32 AR-1260-2

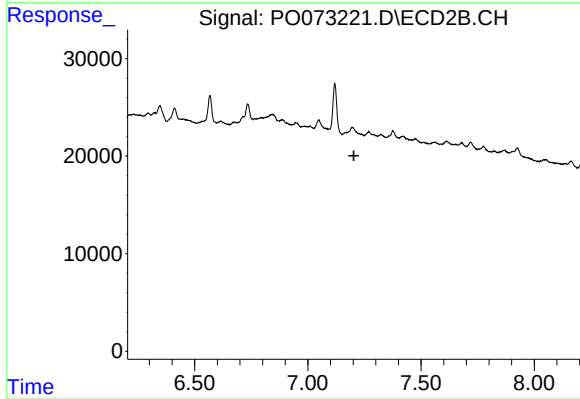
R.T.: 0.000 min
Exp R.T. : 7.050 min
Response: 0
Conc: N.D.



#33 AR-1260-3

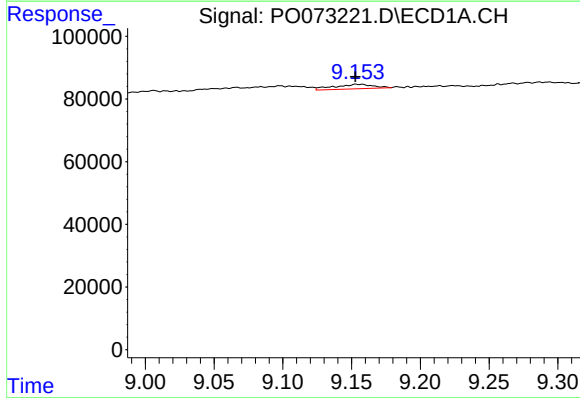
R.T.: 8.603 min
Delta R.T.: 0.008 min
Response: 82906
Conc: 40.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



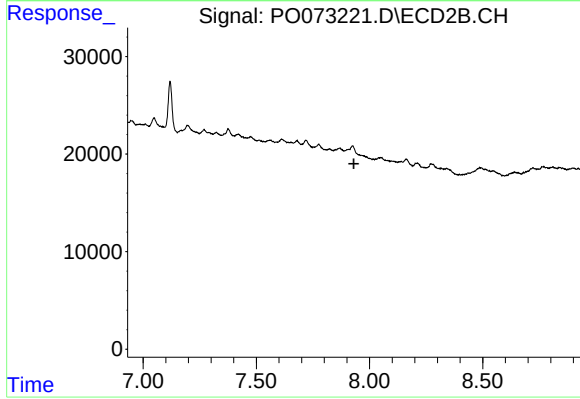
#33 AR-1260-3

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



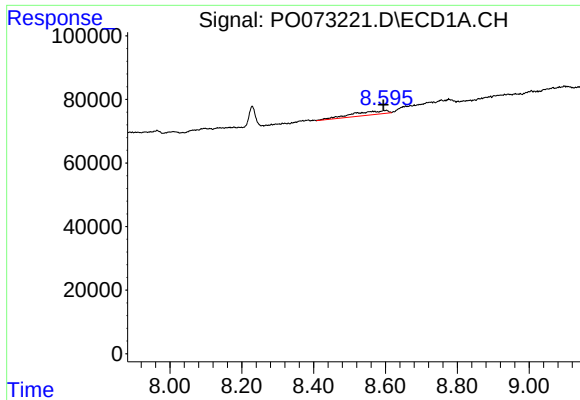
#35 AR-1260-5

R.T.: 9.155 min
Delta R.T.: 0.002 min
Response: 27938
Conc: 6.33 ng/ml



#35 AR-1260-5

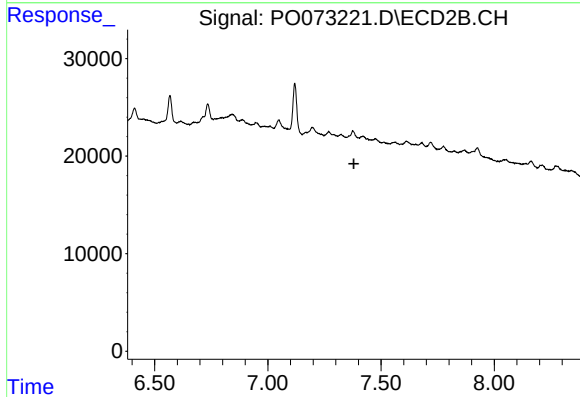
R.T.: 0.000 min
Exp R.T. : 7.931 min
Response: 0
Conc: N.D.



#36 AR-1262-1

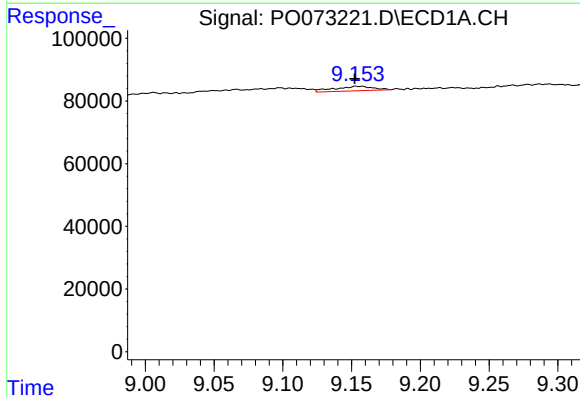
R.T.: 8.603 min
Delta R.T.: 0.008 min
Response: 82906
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



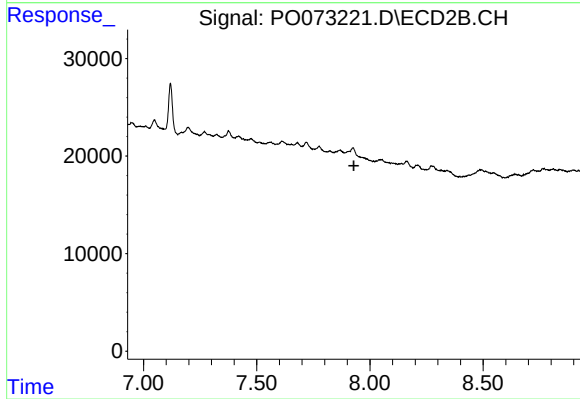
#36 AR-1262-1

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



#37 AR-1262-2

R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 27938
Conc: 4.81 ng/ml



#37 AR-1262-2

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