

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090120\
 Data File : P0071070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Sep 2020 13:31
 Operator : DD\AJ
 Sample : L3850-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 14:31:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.350	3.536	1593821	888716	20.638	20.047
2)	SA Decachlor...	9.965	8.718	1371923	788562	14.993	13.729
Target Compounds							
5)	L1 AR-1016-3	5.733	0.000	50205	0	19.252	N.D. #
9)	L2 AR-1221-2	0.000	3.867f	0	1275623	N.D.	3192.155 #
10)	L2 AR-1221-3	4.797	3.971	246820	125651	124.679	102.665
11)	L3 AR-1232-1	4.797	3.971	246820	125651	148.430	123.059
15)	L3 AR-1232-5	5.977f	0.000	44215	0	75.794	N.D. #
18)	L4 AR-1242-3	5.733	0.000	50205	0	24.660	N.D. #
19)	L4 AR-1242-4	5.799f	0.000	2880	0	1.653	N.D. #
20)	L4 AR-1242-5	6.630	5.615	110102	63309	53.182	47.967
22)	L5 AR-1248-2	5.977f	0.000	44215	0	19.137	N.D. #
24)	L5 AR-1248-4	6.565f	0.000	255635	0	69.707	N.D. #
25)	L5 AR-1248-5	6.630	5.645f	110102	65836	33.006	37.986
26)	L6 AR-1254-1	6.565f	5.615	255635	63309	70.414	22.225 #
27)	L6 AR-1254-2	6.775	0.000	154223	0	27.414	N.D. #
28)	L6 AR-1254-3	7.149	6.185	196108	59315	34.053	14.783 #
29)	L6 AR-1254-4	7.443	0.000	36336	0	6.652	N.D. #
30)	L6 AR-1254-5	7.863	6.847	264814	165329	50.333	42.607
31)	L7 AR-1260-1	7.310	6.322	161522	95525	37.909	34.007
32)	L7 AR-1260-2	7.582	6.523	336712	84211	50.562	22.615 #
33)	L7 AR-1260-3	7.934	6.669	147001	126917	26.394	39.736 #
34)	L7 AR-1260-4	8.160	7.144	230114	40779	43.429	14.689 #
35)	L7 AR-1260-5	8.475	7.397	265852	142085	21.752	18.143
36)	L8 AR-1262-1	7.934	6.847	147001	165329	18.431	78.059 #
37)	L8 AR-1262-2	8.475	7.397	265852	142085	20.126	17.317
38)	L8 AR-1262-3	8.767f	0.000	227454	0	39.405	N.D. #
39)	L8 AR-1262-4	8.809f	7.737	73339	108425	22.354	18.254
41)	L9 AR-1268-1	8.767f	0.000	227454	0	14.197	N.D. #
42)	L9 AR-1268-2	8.809f	7.737	73339	108425	5.440	12.429 #
43)	L9 AR-1268-3	9.040f	0.000	74786	0	6.518	N.D. #

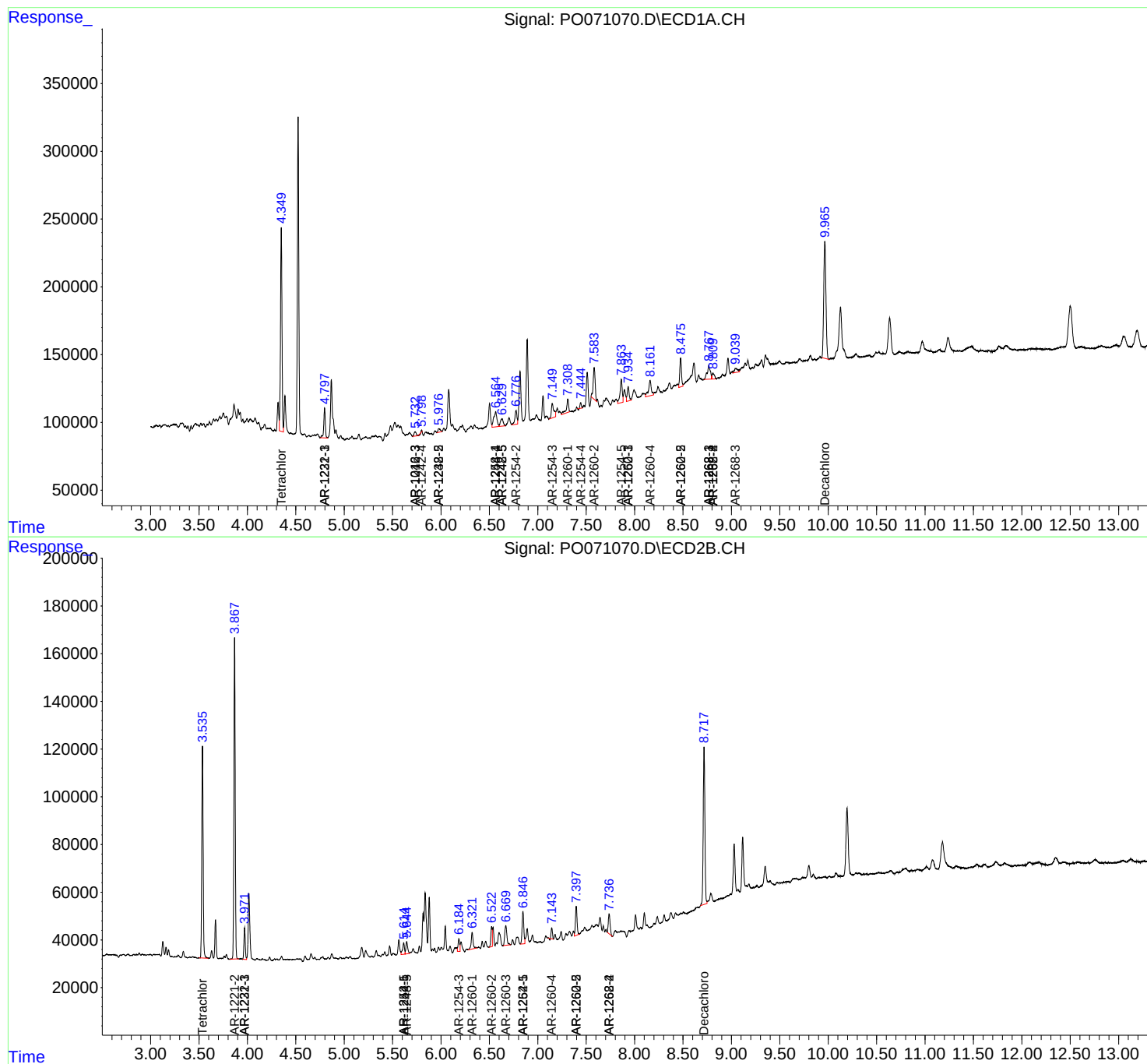
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

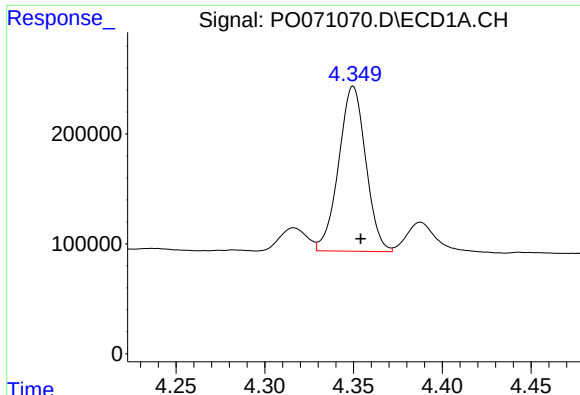
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090120\
Data File : PO071070.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Sep 2020 13:31
Operator : DD\AJ
Sample : L3850-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:31:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

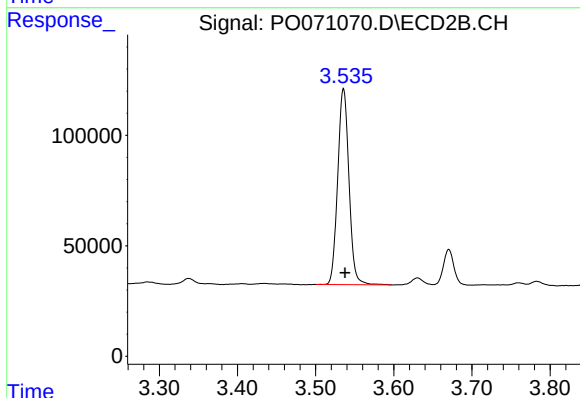




#1 Tetrachloro-m-xylene

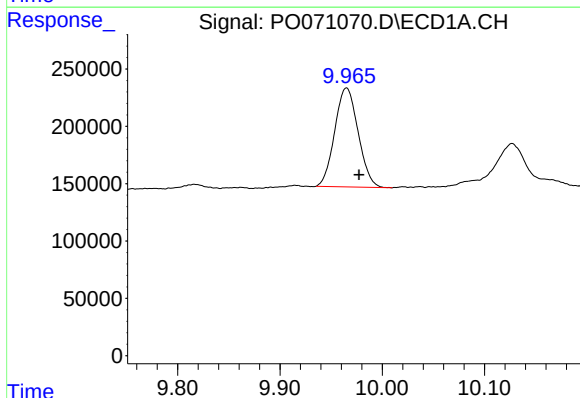
R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 1593821
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



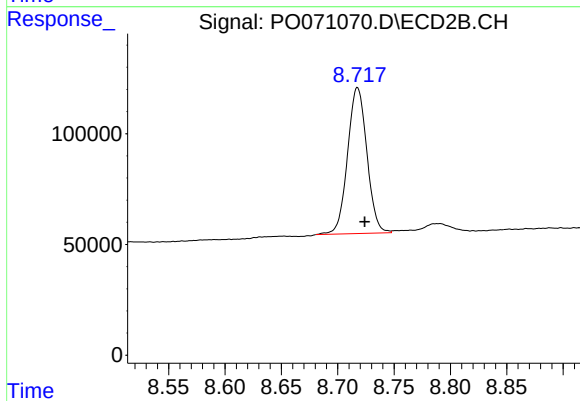
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 888716
Conc: 20.05 ng/ml



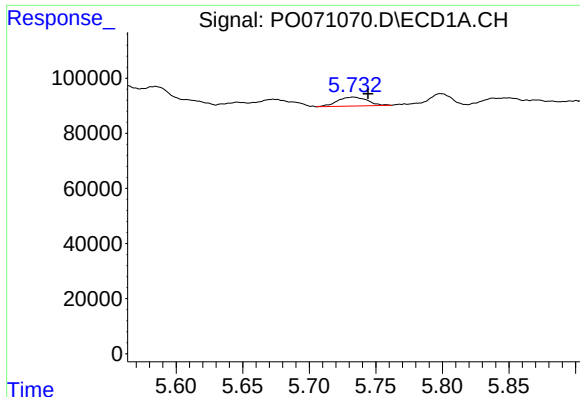
#2 Decachlorobiphenyl

R.T.: 9.965 min
Delta R.T.: -0.012 min
Response: 1371923
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

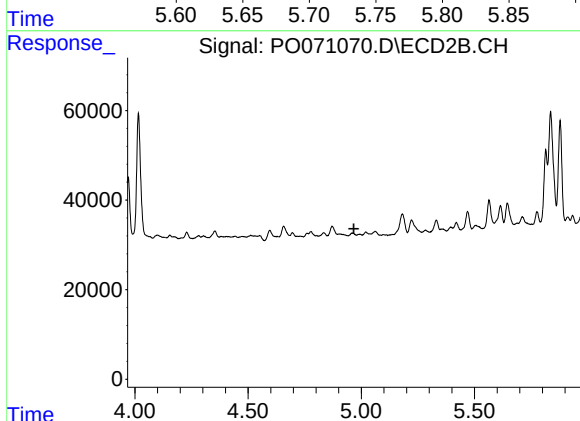
R.T.: 8.718 min
Delta R.T.: -0.006 min
Response: 788562
Conc: 13.73 ng/ml



#5 AR-1016-3

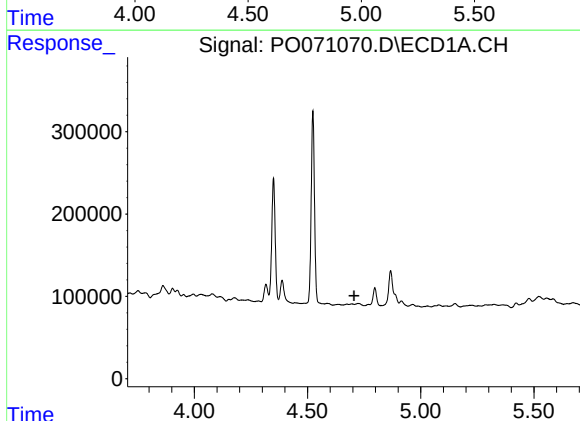
R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 50205
Conc: 19.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



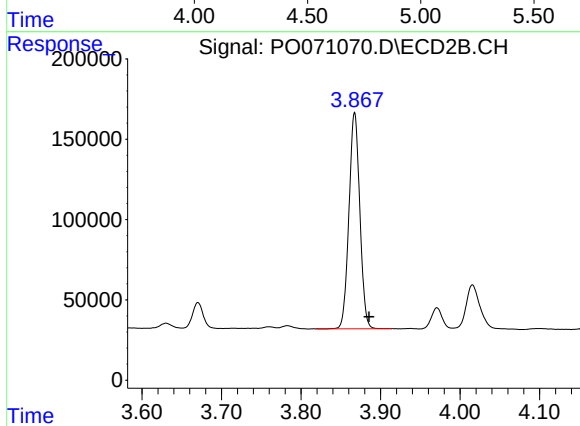
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



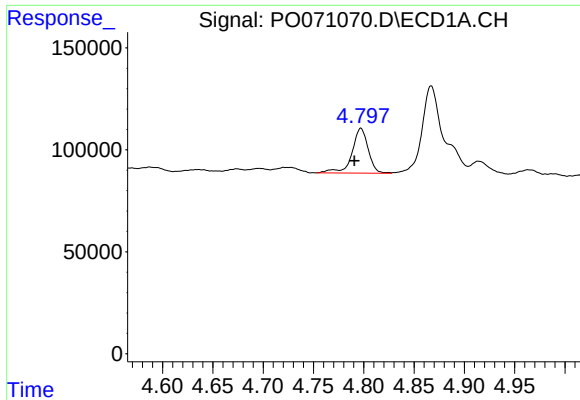
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.705 min
Response: 0
Conc: N.D.



#9 AR-1221-2

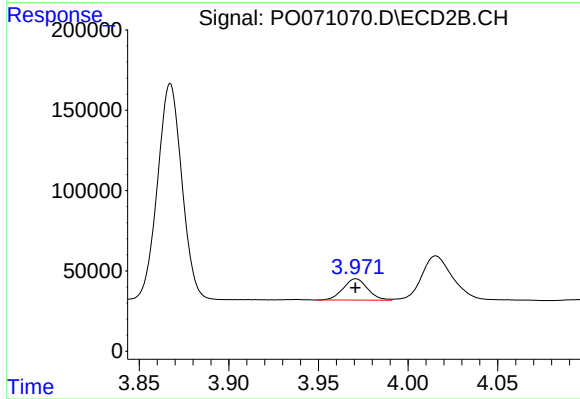
R.T.: 3.867 min
Delta R.T.: -0.018 min
Response: 1275623
Conc: 3192.15 ng/ml



#10 AR-1221-3

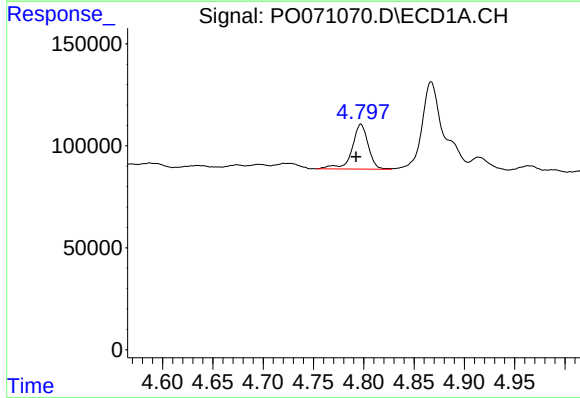
R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 246820
Conc: 124.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



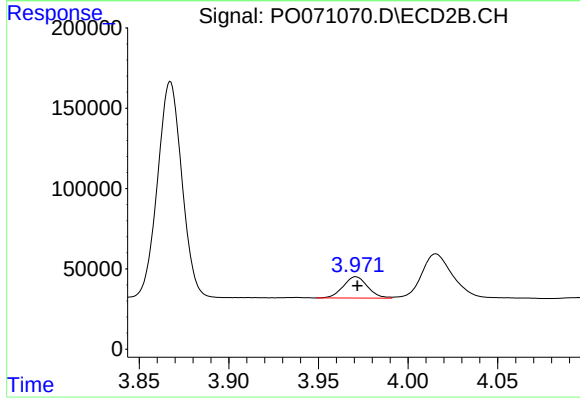
#10 AR-1221-3

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 125651
Conc: 102.67 ng/ml



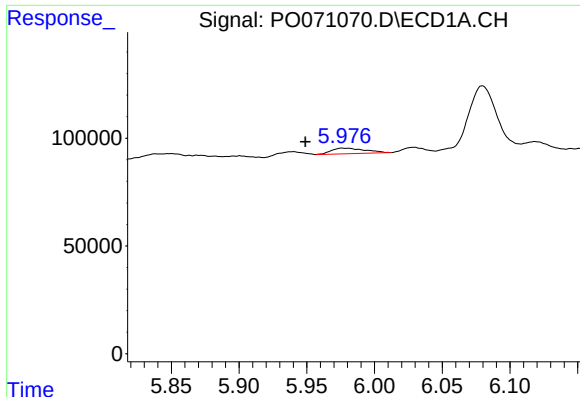
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: 0.005 min
Response: 246820
Conc: 148.43 ng/ml



#11 AR-1232-1

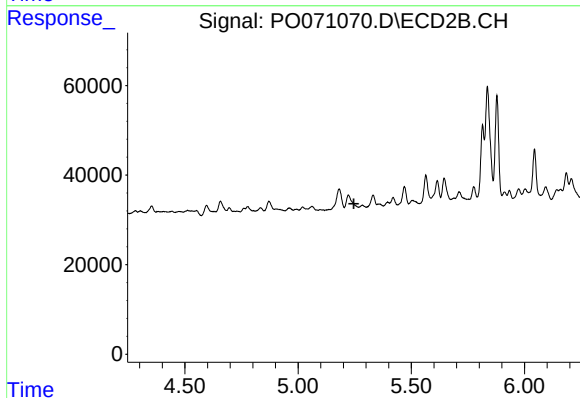
R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 125651
Conc: 123.06 ng/ml



#15 AR-1232-5

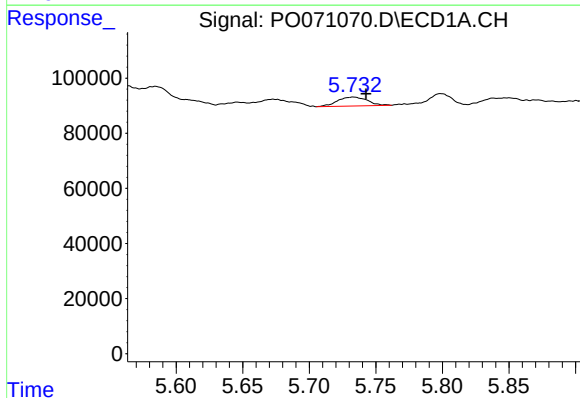
R.T.: 5.977 min
Delta R.T.: 0.027 min
Response: 44215
Conc: 75.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



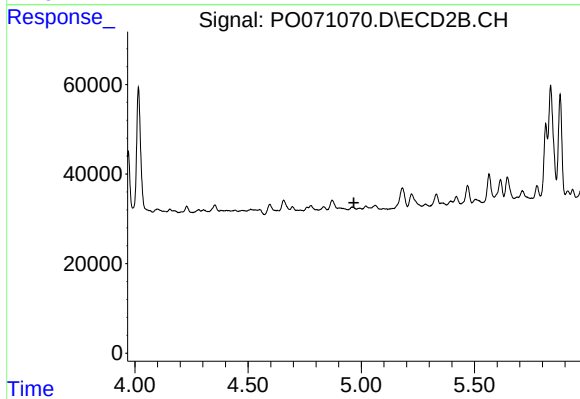
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



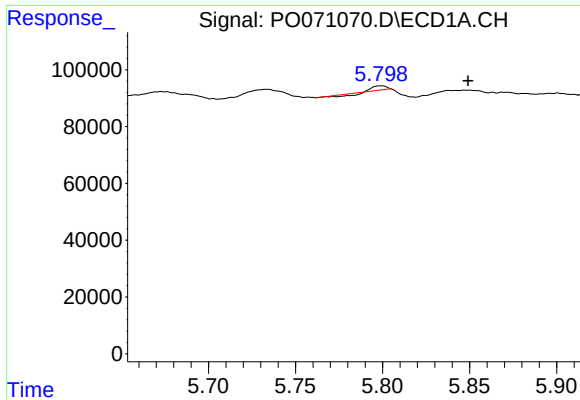
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 50205
Conc: 24.66 ng/ml



#18 AR-1242-3

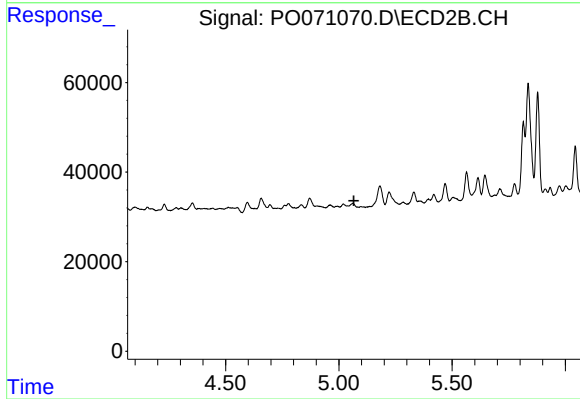
R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



#19 AR-1242-4

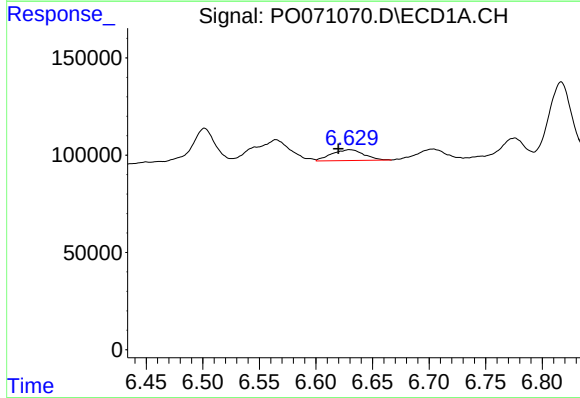
R.T.: 5.799 min
Delta R.T.: -0.050 min
Response: 2880
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



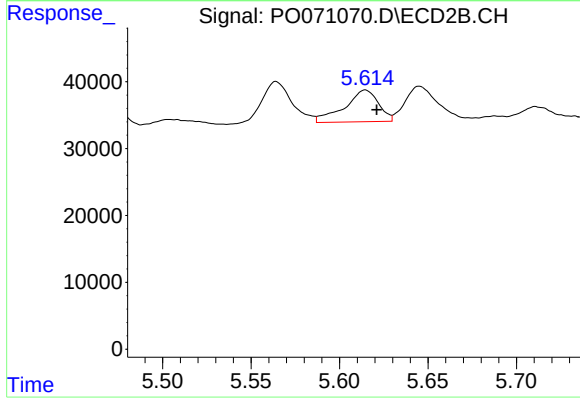
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



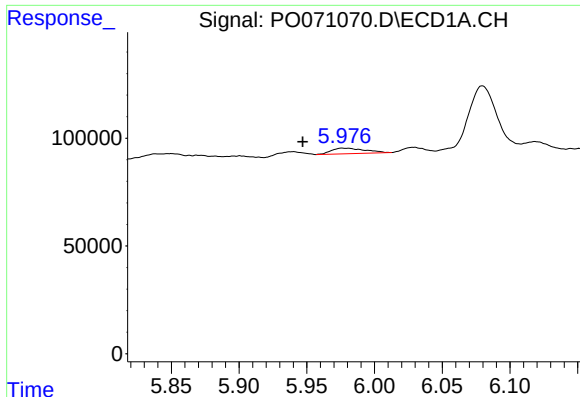
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 110102
Conc: 53.18 ng/ml



#20 AR-1242-5

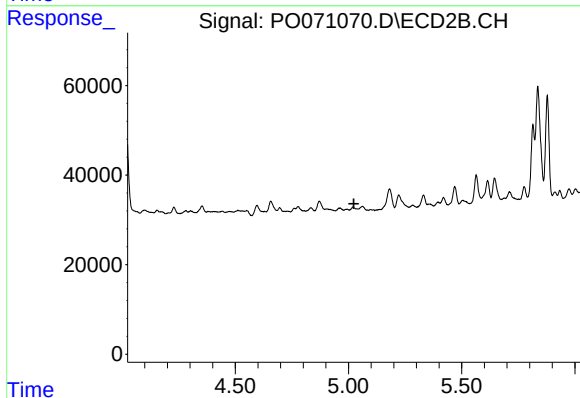
R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 63309
Conc: 47.97 ng/ml



#22 AR-1248-2

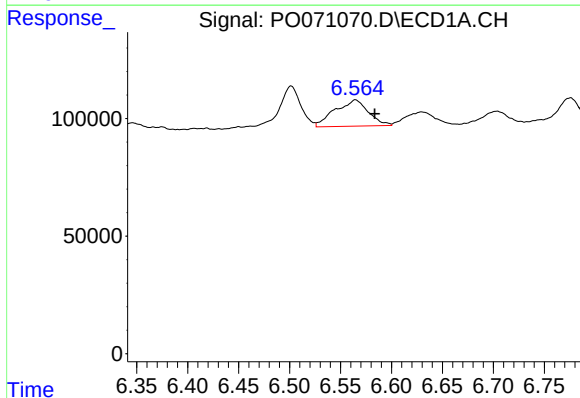
R.T.: 5.977 min
Delta R.T.: 0.029 min
Response: 44215
Conc: 19.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



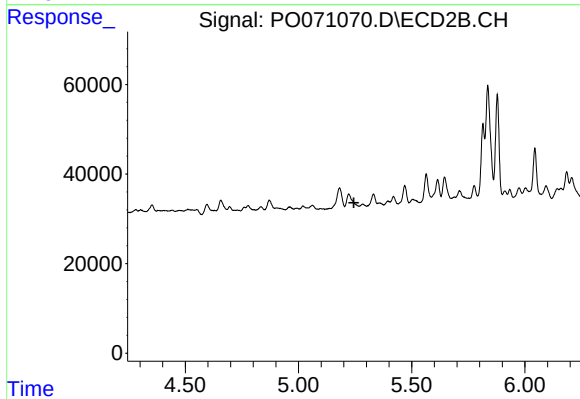
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



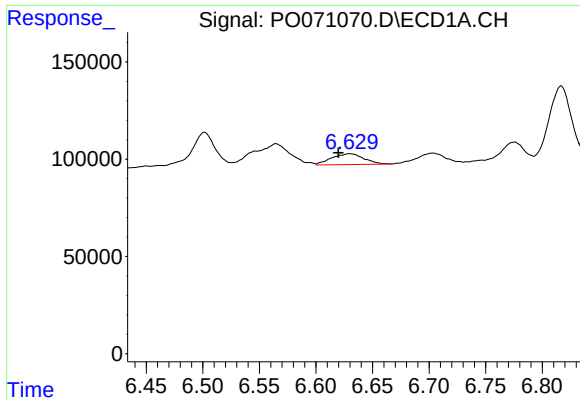
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: -0.019 min
Response: 255635
Conc: 69.71 ng/ml



#24 AR-1248-4

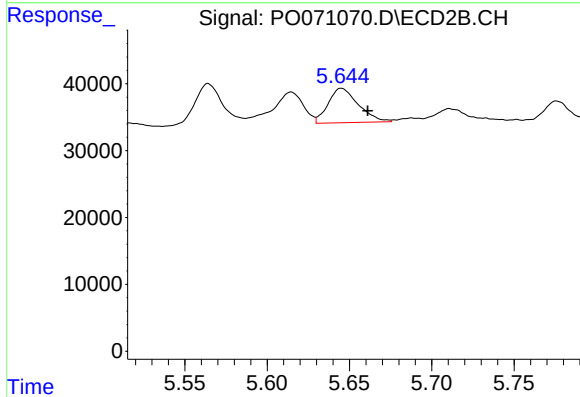
R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#25 AR-1248-5

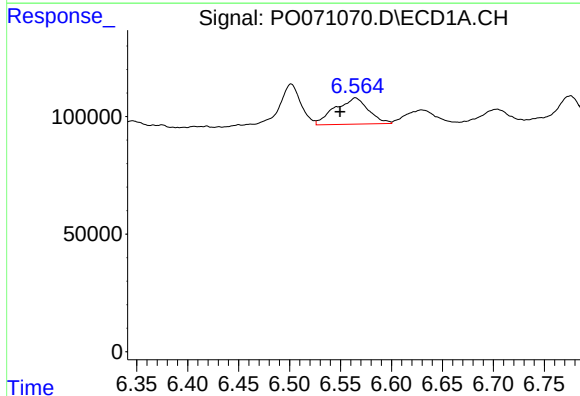
R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 110102
Conc: 33.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



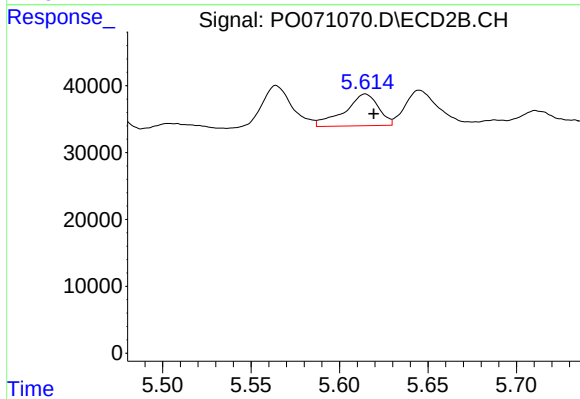
#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.016 min
Response: 65836
Conc: 37.99 ng/ml



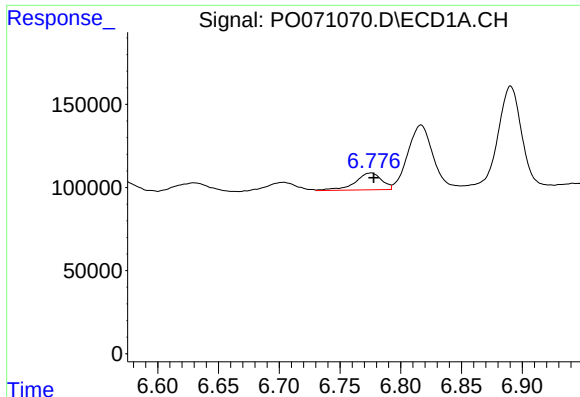
#26 AR-1254-1

R.T.: 6.565 min
Delta R.T.: 0.015 min
Response: 255635
Conc: 70.41 ng/ml



#26 AR-1254-1

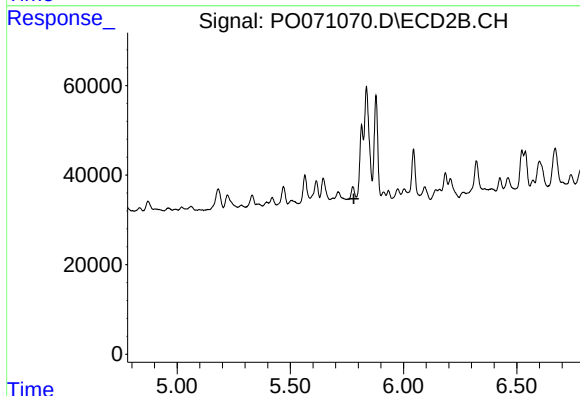
R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 63309
Conc: 22.22 ng/ml



#27 AR-1254-2

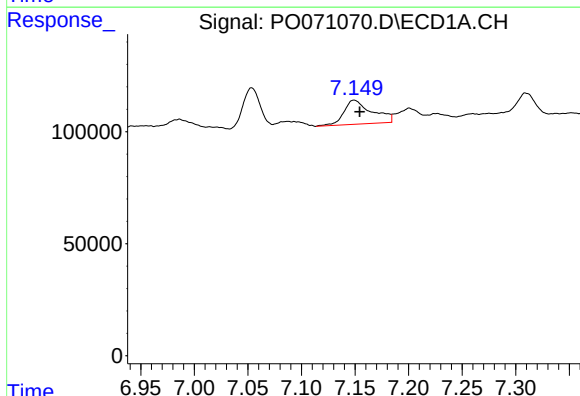
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 154223
Conc: 27.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



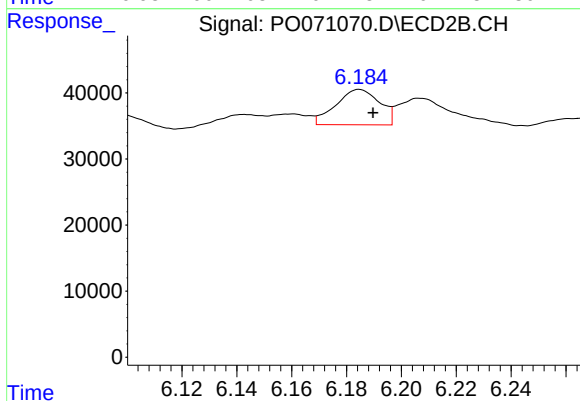
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



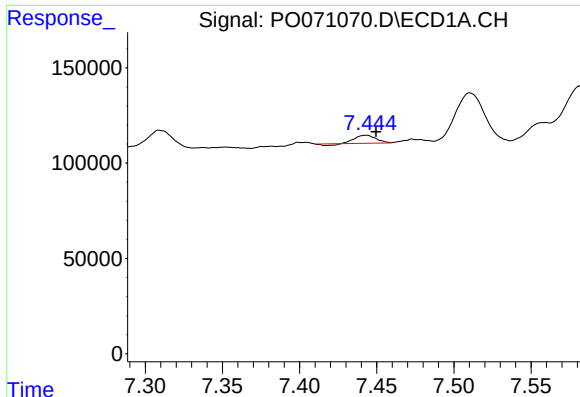
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 196108
Conc: 34.05 ng/ml



#28 AR-1254-3

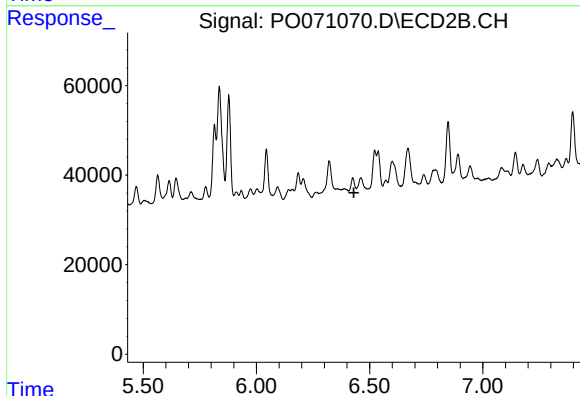
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 59315
Conc: 14.78 ng/ml



#29 AR-1254-4

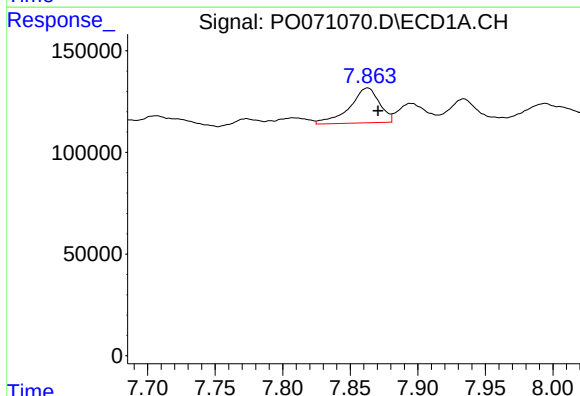
R.T.: 7.443 min
Delta R.T.: -0.007 min
Response: 36336
Conc: 6.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



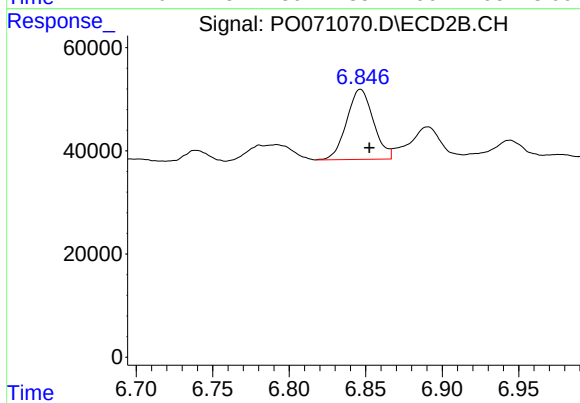
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



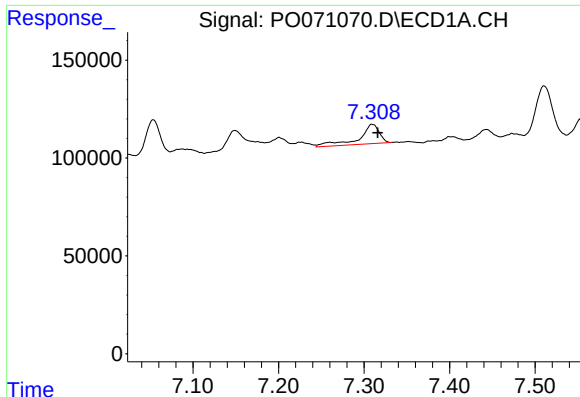
#30 AR-1254-5

R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 264814
Conc: 50.33 ng/ml



#30 AR-1254-5

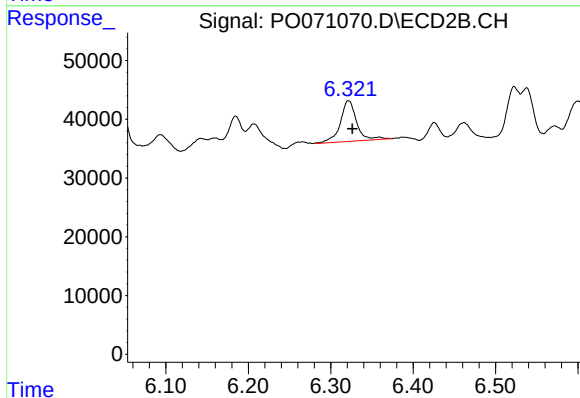
R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 165329
Conc: 42.61 ng/ml



#31 AR-1260-1

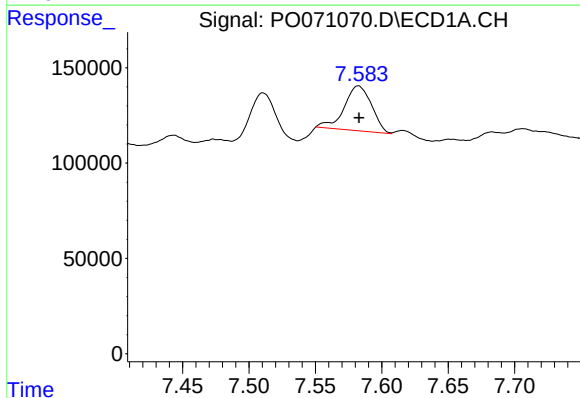
R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 161522
Conc: 37.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



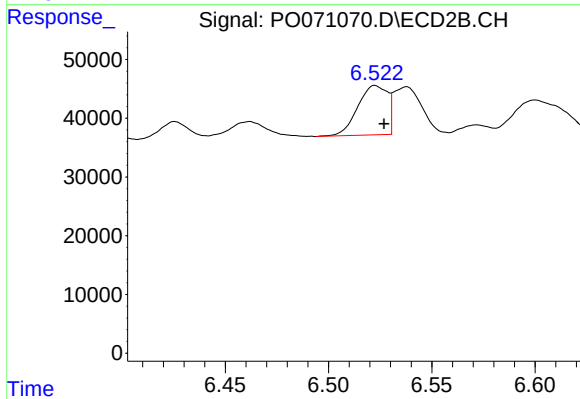
#31 AR-1260-1

R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 95525
Conc: 34.01 ng/ml



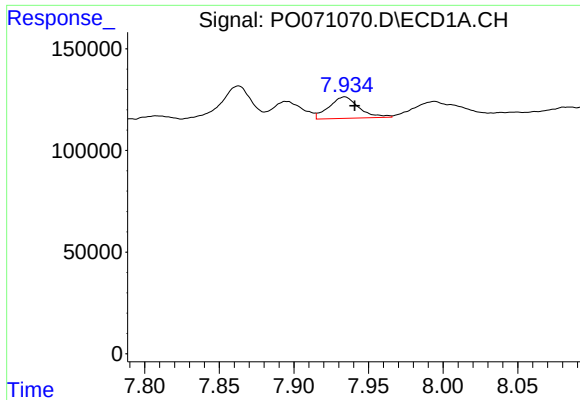
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 336712
Conc: 50.56 ng/ml



#32 AR-1260-2

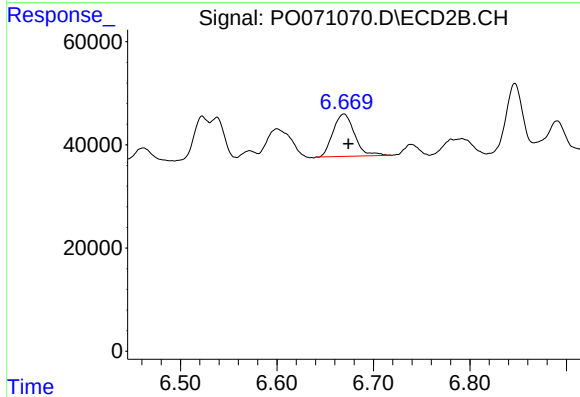
R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 84211
Conc: 22.62 ng/ml



#33 AR-1260-3

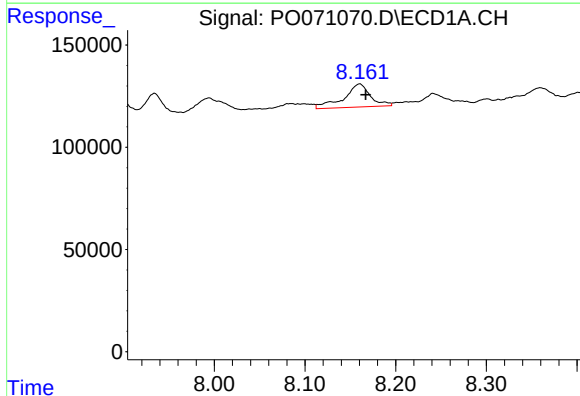
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 147001
Conc: 26.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



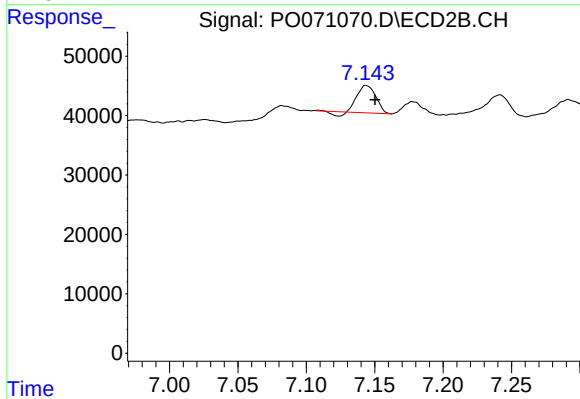
#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 126917
Conc: 39.74 ng/ml



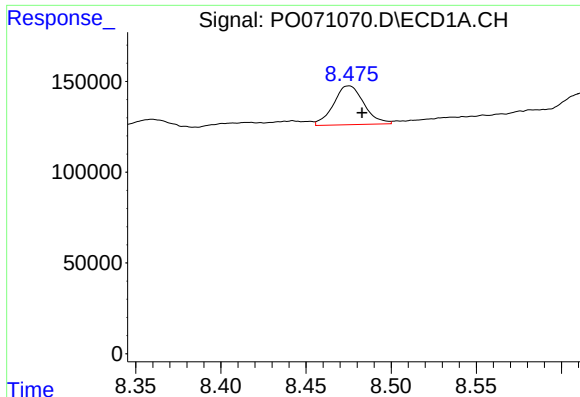
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.007 min
Response: 230114
Conc: 43.43 ng/ml



#34 AR-1260-4

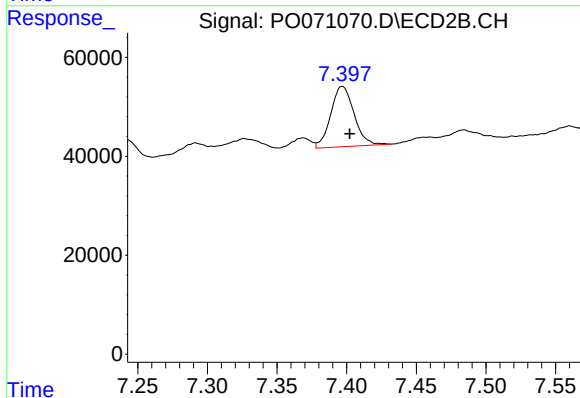
R.T.: 7.144 min
Delta R.T.: -0.006 min
Response: 40779
Conc: 14.69 ng/ml



#35 AR-1260-5

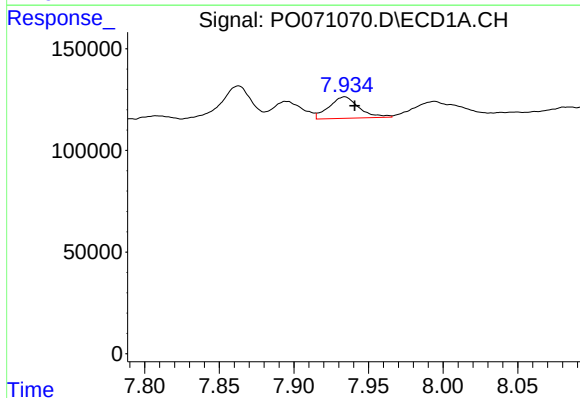
R.T.: 8.475 min
Delta R.T.: -0.008 min
Response: 265852
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



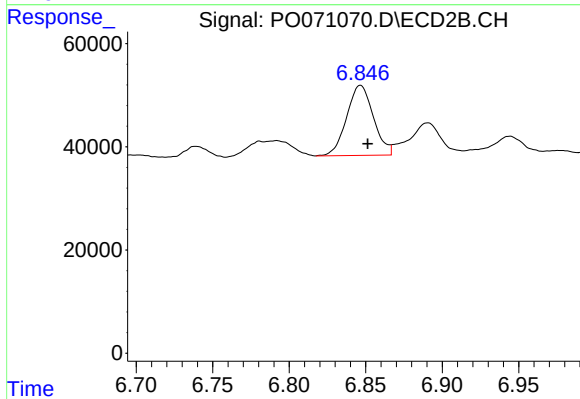
#35 AR-1260-5

R.T.: 7.397 min
Delta R.T.: -0.005 min
Response: 142085
Conc: 18.14 ng/ml



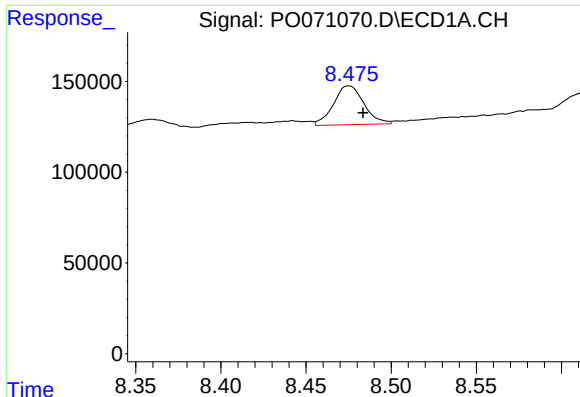
#36 AR-1262-1

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 147001
Conc: 18.43 ng/ml



#36 AR-1262-1

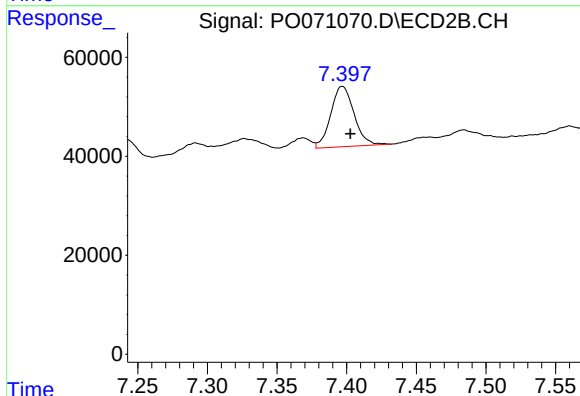
R.T.: 6.847 min
Delta R.T.: -0.005 min
Response: 165329
Conc: 78.06 ng/ml



#37 AR-1262-2

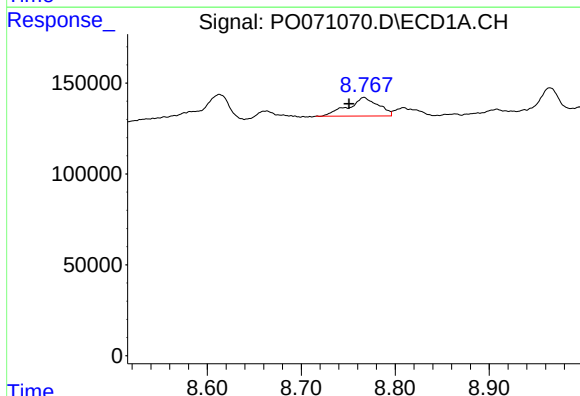
R.T.: 8.475 min
Delta R.T.: -0.008 min
Response: 265852
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



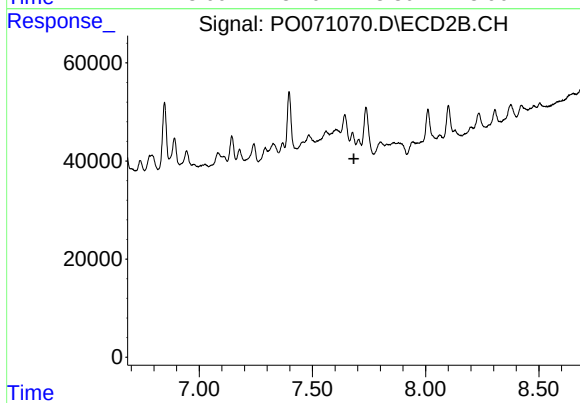
#37 AR-1262-2

R.T.: 7.397 min
Delta R.T.: -0.006 min
Response: 142085
Conc: 17.32 ng/ml



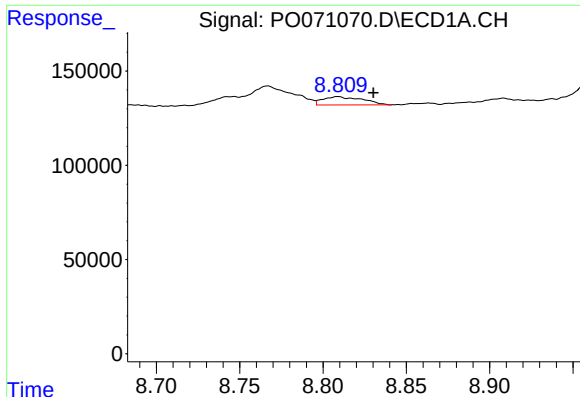
#38 AR-1262-3

R.T.: 8.767 min
Delta R.T.: 0.016 min
Response: 227454
Conc: 39.40 ng/ml



#38 AR-1262-3

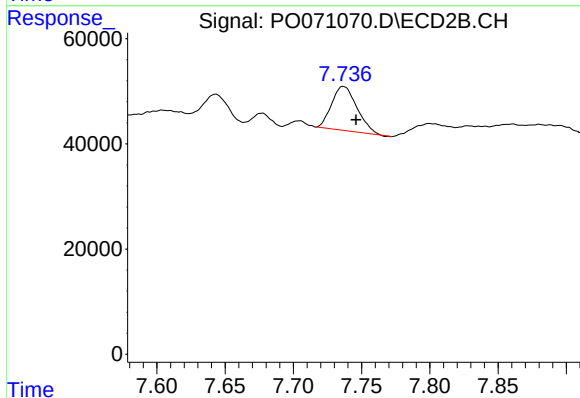
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#39 AR-1262-4

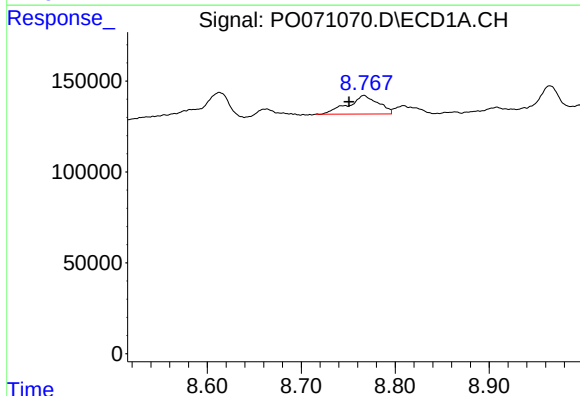
R.T.: 8.809 min
Delta R.T.: -0.021 min
Response: 73339
Conc: 22.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



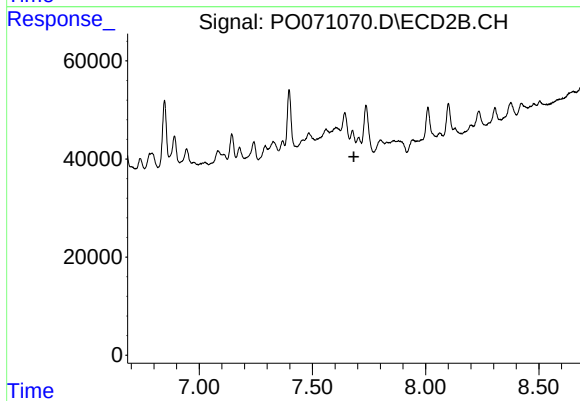
#39 AR-1262-4

R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 108425
Conc: 18.25 ng/ml



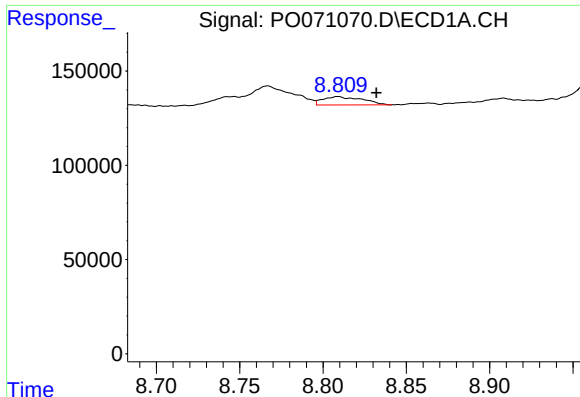
#41 AR-1268-1

R.T.: 8.767 min
Delta R.T.: 0.016 min
Response: 227454
Conc: 14.20 ng/ml



#41 AR-1268-1

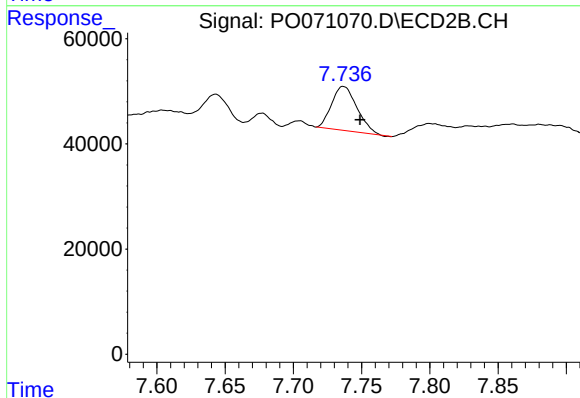
R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

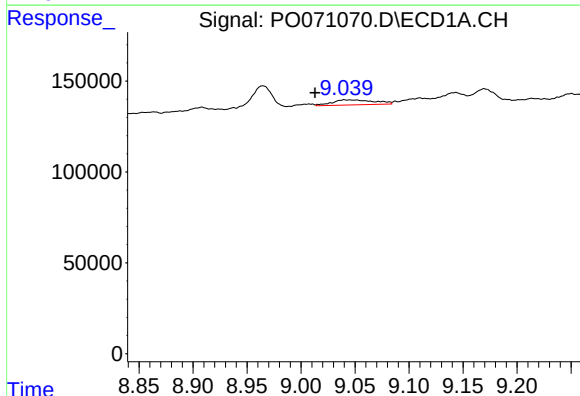
R.T.: 8.809 min
Delta R.T.: -0.023 min
Response: 73339
Conc: 5.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



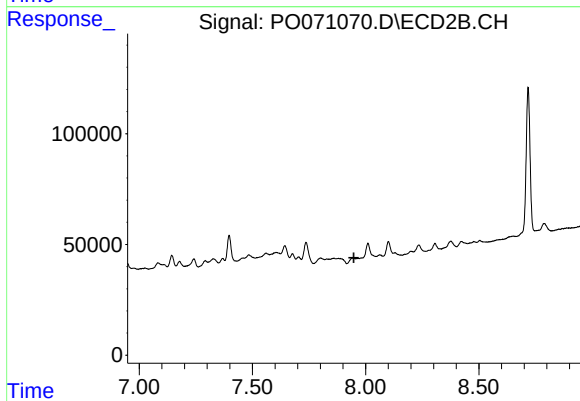
#42 AR-1268-2

R.T.: 7.737 min
Delta R.T.: -0.012 min
Response: 108425
Conc: 12.43 ng/ml



#43 AR-1268-3

R.T.: 9.040 min
Delta R.T.: 0.027 min
Response: 74786
Conc: 6.52 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.