

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 17:27
 Operator : DD\AJ
 Sample : L4310-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 18:14:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.336	3.528f	1432595	839564	19.945	22.415
2)	SA Decachlor...	9.926	8.679	2033765	959740	18.471	16.873
Target Compounds							
4)	L1 AR-1016-2	5.667	0.000	656388	0	150.283	N.D. #
5)	L1 AR-1016-3	5.727	0.000	772145	0	301.081	N.D. #
6)	L1 AR-1016-4	5.804f	0.000	454312	0	209.243	N.D. #
7)	L1 AR-1016-5	6.115f	0.000	1391720	0	628.714	N.D. #
9)	L2 AR-1221-2	4.685	3.862	462975	32083	838.171	99.329 #
10)	L2 AR-1221-3	4.779	0.000	127740	0	70.688	N.D. #
11)	L3 AR-1232-1	4.779	0.000	127740	0	84.393	N.D. #
12)	L3 AR-1232-2	5.322f	0.000	675747	0	851.971	N.D. #
13)	L3 AR-1232-3	5.667	0.000	656388	0	381.274	N.D. #
14)	L3 AR-1232-4	5.804f	0.000	454312	0	520.865	N.D. #
15)	L3 AR-1232-5	5.931	0.000	908773	0	1661.614	N.D. #
16)	L4 AR-1242-1	5.667f	0.000	656388	0	301.061	N.D. #
17)	L4 AR-1242-2	5.667	0.000	656388	0	211.253	N.D. #
18)	L4 AR-1242-3	5.727	0.000	772145	0	414.737	N.D. #
19)	L4 AR-1242-4	5.804f	0.000	454312	0	293.644	N.D. #
20)	L4 AR-1242-5	6.548f	0.000	430445	0	222.363	N.D. #
22)	L5 AR-1248-2	5.931	0.000	908773	0	441.592	N.D. #
23)	L5 AR-1248-3	6.115f	0.000	1391720	0	556.144	N.D. #
24)	L5 AR-1248-4	6.548	0.000	430445	0	127.021	N.D. #
26)	L6 AR-1254-1	6.509	0.000	359670	0	102.947	N.D. #
27)	L6 AR-1254-2	6.742	0.000	294556	0	53.502	N.D. #
28)	L6 AR-1254-3	7.119	0.000	209801	0	36.328	N.D. #

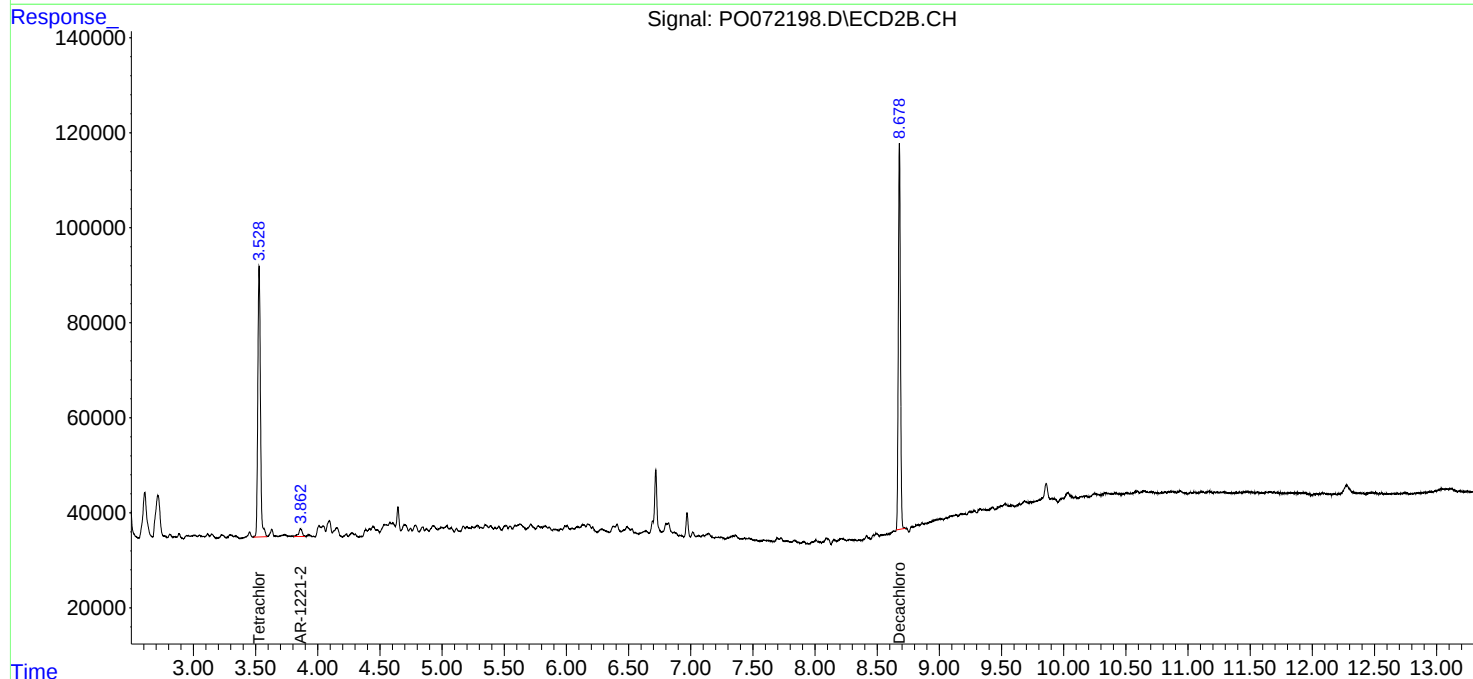
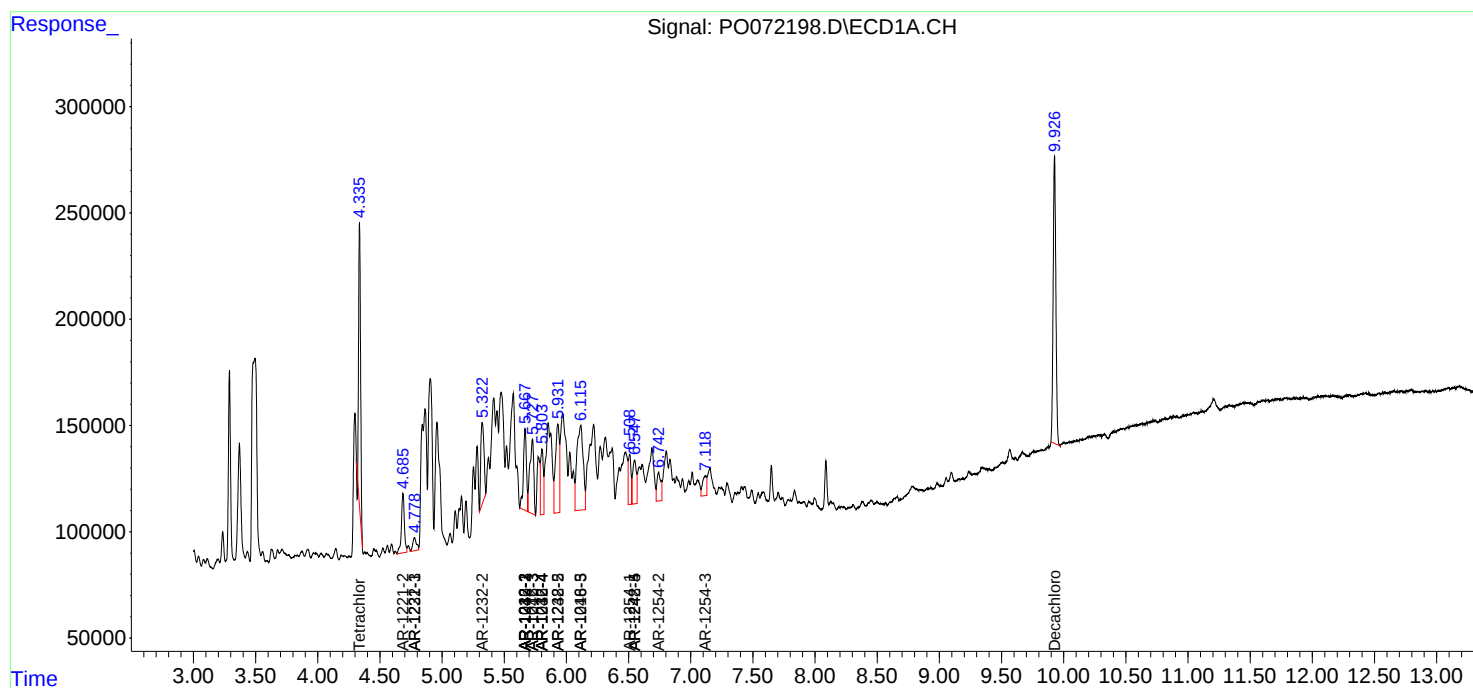
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

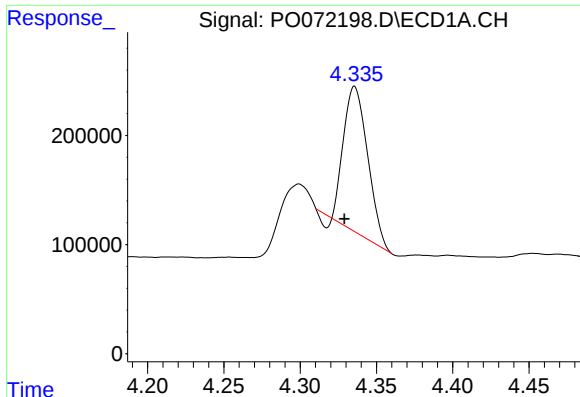
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 17:27
Operator : DD\AJ
Sample : L4310-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 18:14:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

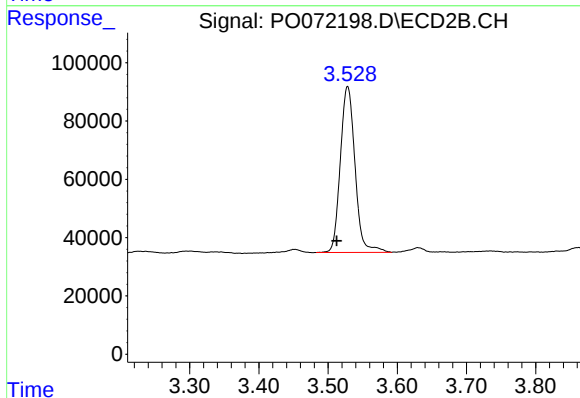




#1 Tetrachloro-m-xylene

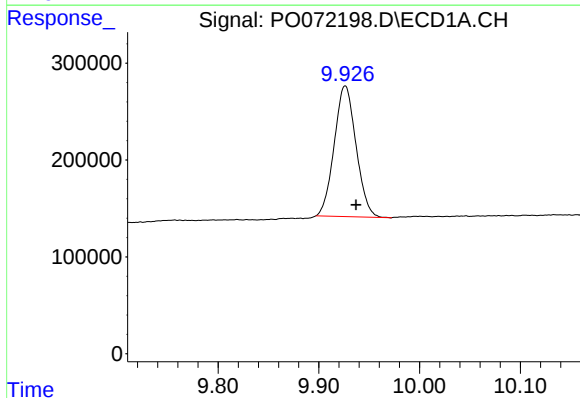
R.T.: 4.336 min
Delta R.T.: 0.007 min
Response: 1432595
Conc: 19.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



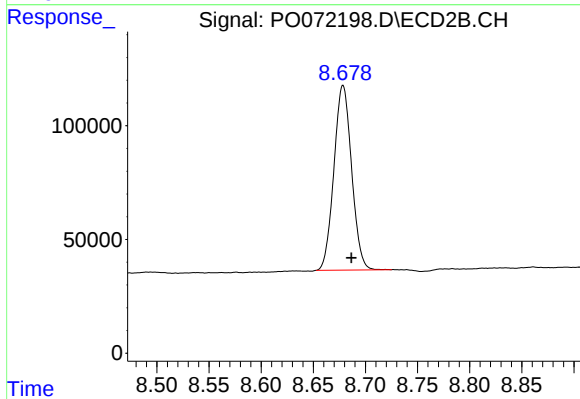
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.016 min
Response: 839564
Conc: 22.41 ng/ml



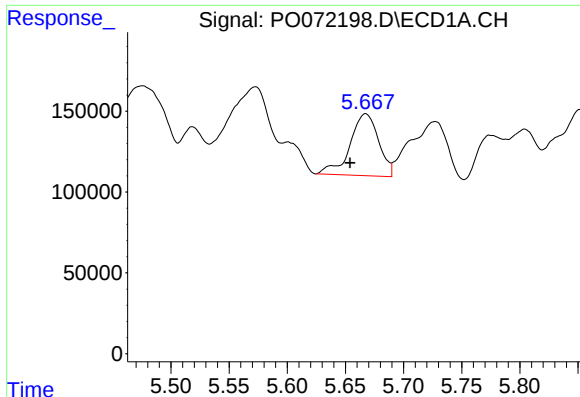
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.011 min
Response: 2033765
Conc: 18.47 ng/ml



#2 Decachlorobiphenyl

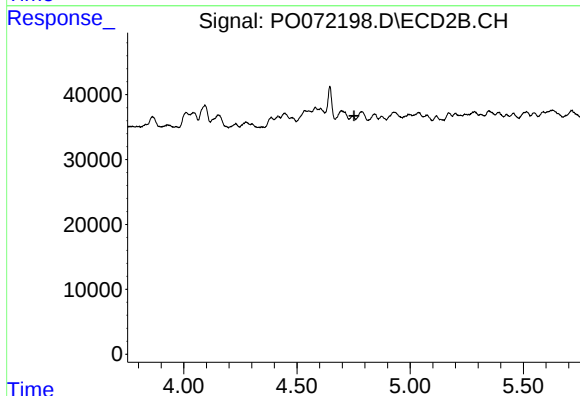
R.T.: 8.679 min
Delta R.T.: -0.008 min
Response: 959740
Conc: 16.87 ng/ml



#4 AR-1016-2

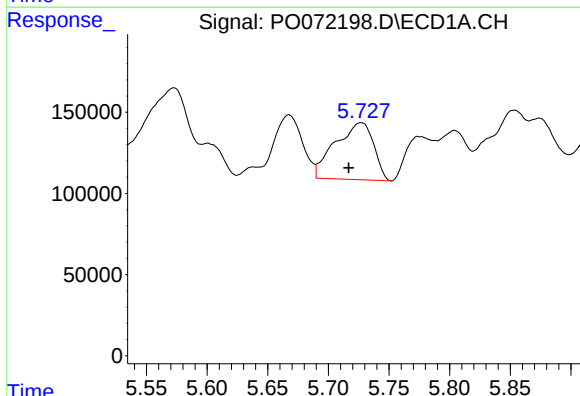
R.T.: 5.667 min
Delta R.T.: 0.013 min
Response: 656388
Conc: 150.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



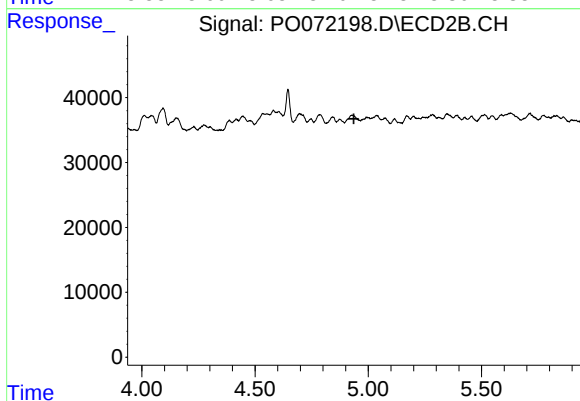
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



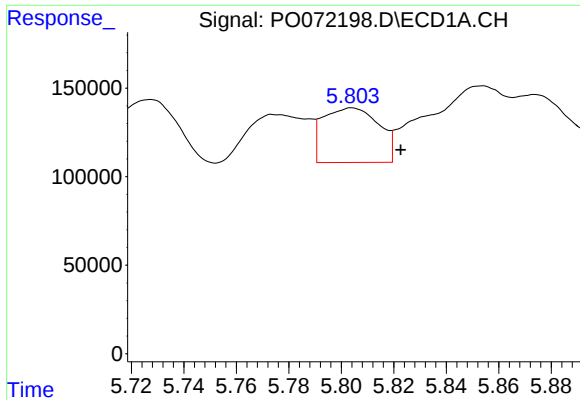
#5 AR-1016-3

R.T.: 5.727 min
Delta R.T.: 0.010 min
Response: 772145
Conc: 301.08 ng/ml



#5 AR-1016-3

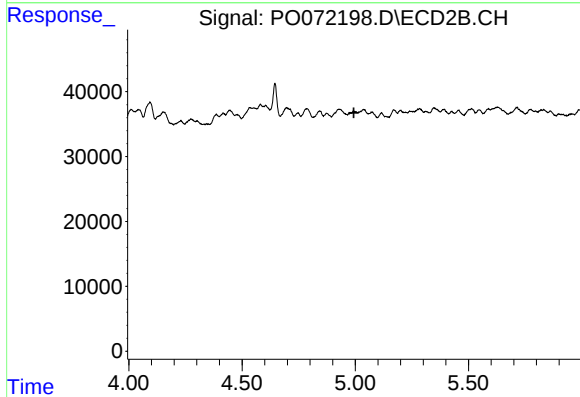
R.T.: 0.000 min
Exp R.T. : 4.937 min
Response: 0
Conc: N.D.



#6 AR-1016-4

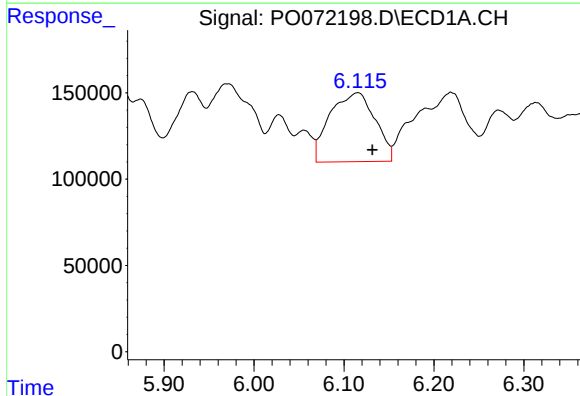
R.T.: 5.804 min
Delta R.T.: -0.018 min
Response: 454312
Conc: 209.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



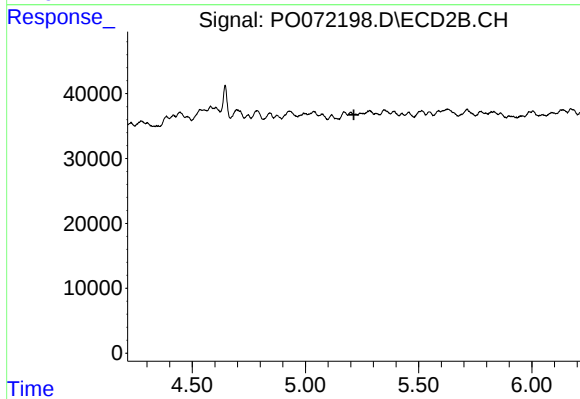
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



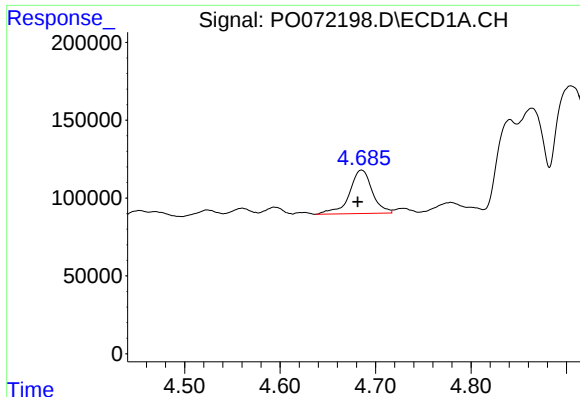
#7 AR-1016-5

R.T.: 6.115 min
Delta R.T.: -0.016 min
Response: 1391720
Conc: 628.71 ng/ml



#7 AR-1016-5

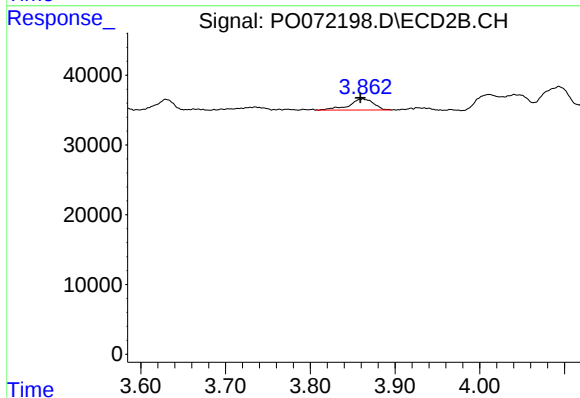
R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#9 AR-1221-2

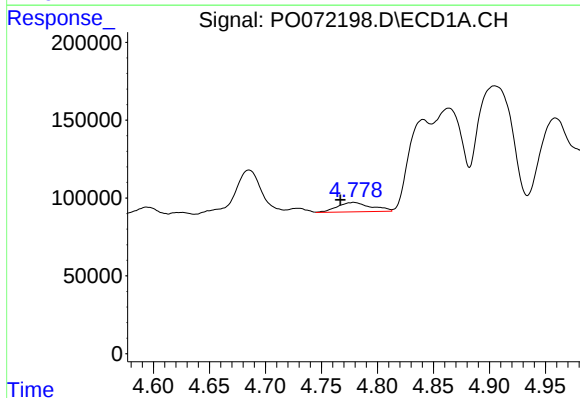
R.T.: 4.685 min
Delta R.T.: 0.004 min
Response: 462975
Conc: 838.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



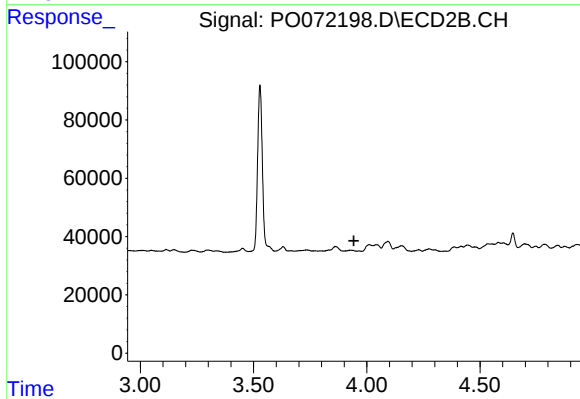
#9 AR-1221-2

R.T.: 3.862 min
Delta R.T.: 0.003 min
Response: 32083
Conc: 99.33 ng/ml



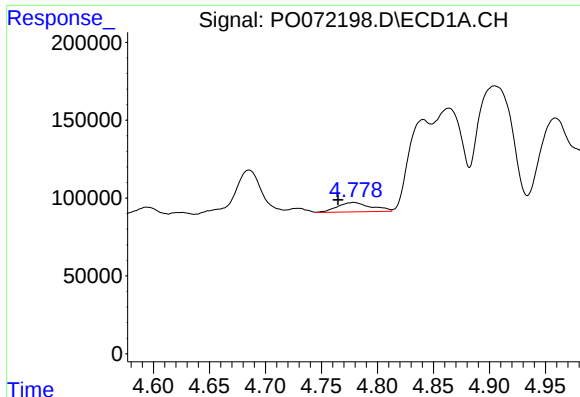
#10 AR-1221-3

R.T.: 4.779 min
Delta R.T.: 0.012 min
Response: 127740
Conc: 70.69 ng/ml



#10 AR-1221-3

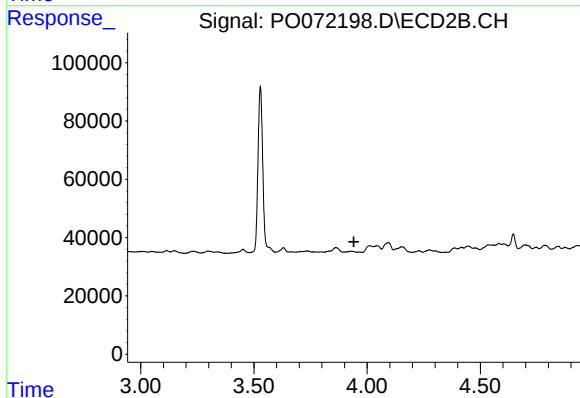
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#11 AR-1232-1

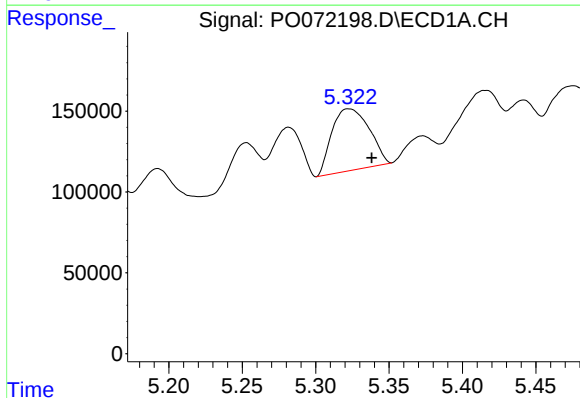
R.T.: 4.779 min
Delta R.T.: 0.014 min
Response: 127740
Conc: 84.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



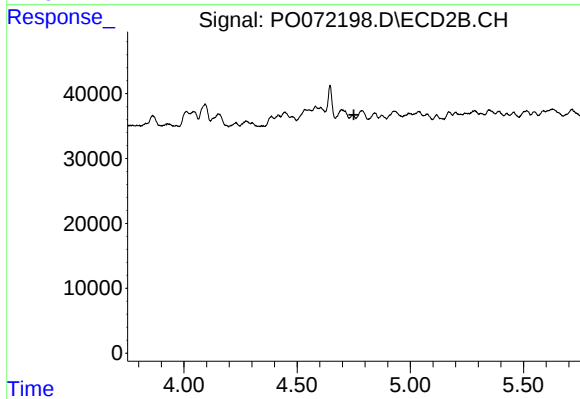
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.941 min
Response: 0
Conc: N.D.



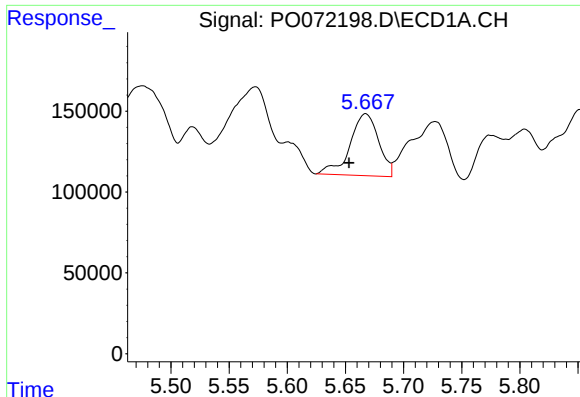
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: -0.016 min
Response: 675747
Conc: 851.97 ng/ml



#12 AR-1232-2

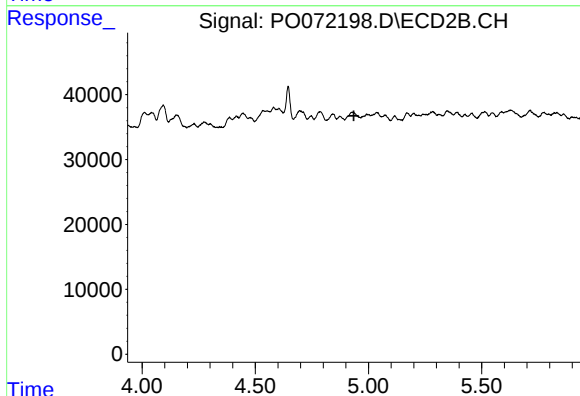
R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



#13 AR-1232-3

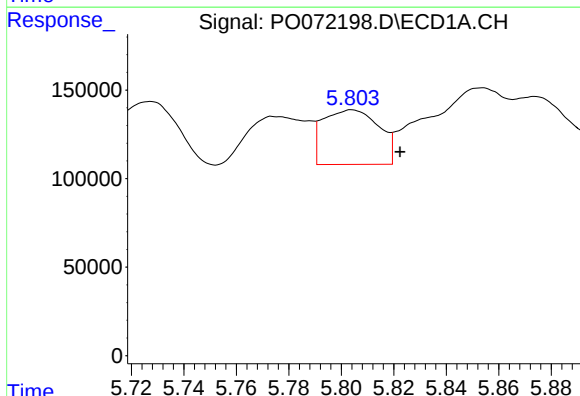
R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 656388
Conc: 381.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



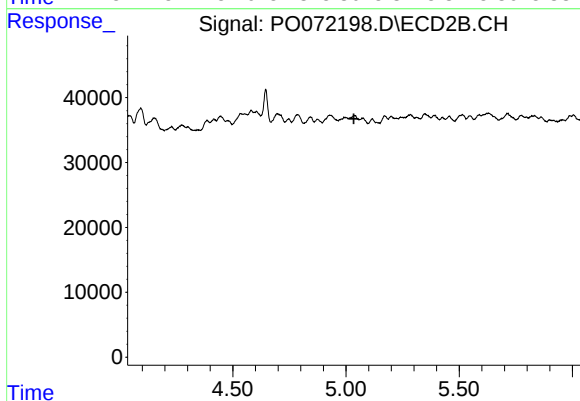
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.935 min
Response: 0
Conc: N.D.



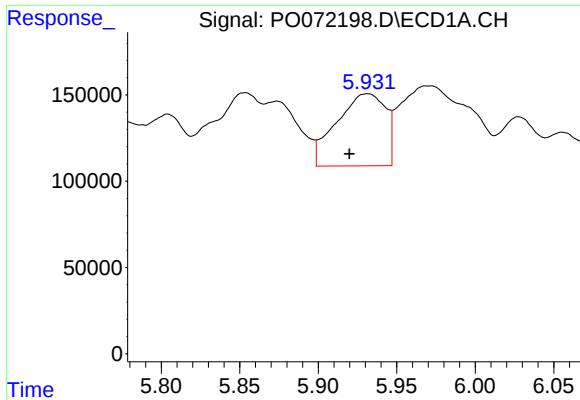
#14 AR-1232-4

R.T.: 5.804 min
Delta R.T.: -0.018 min
Response: 454312
Conc: 520.86 ng/ml



#14 AR-1232-4

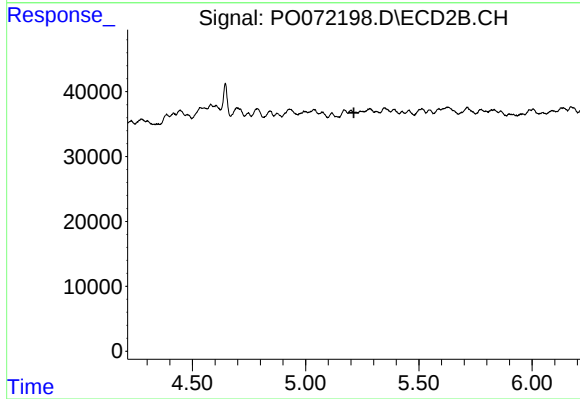
R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#15 AR-1232-5

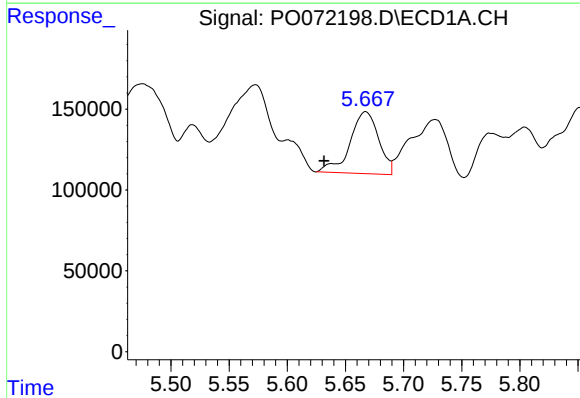
R.T.: 5.931 min
Delta R.T.: 0.012 min
Response: 908773
Conc: 1661.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



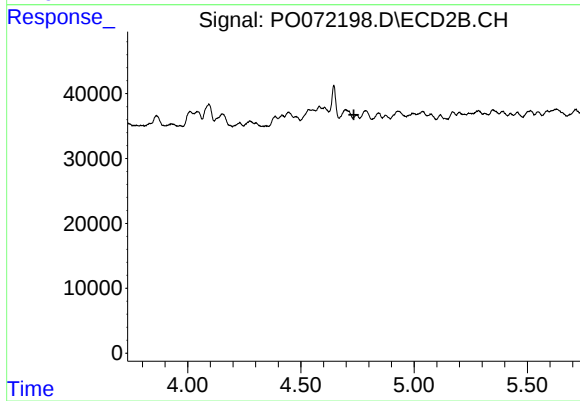
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



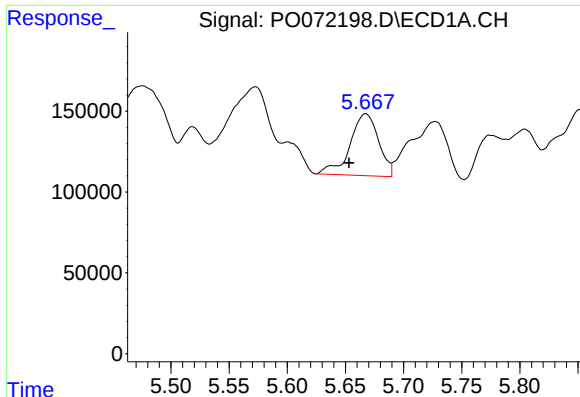
#16 AR-1242-1

R.T.: 5.667 min
Delta R.T.: 0.036 min
Response: 656388
Conc: 301.06 ng/ml



#16 AR-1242-1

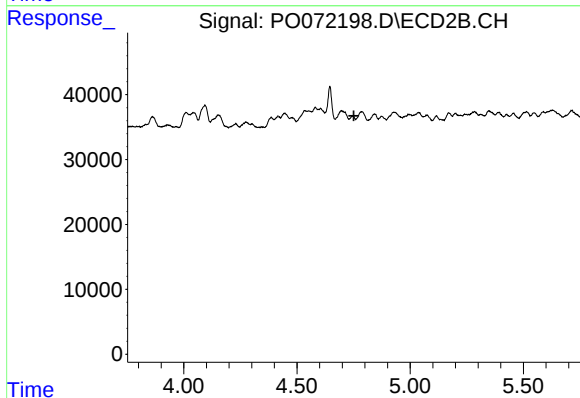
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#17 AR-1242-2

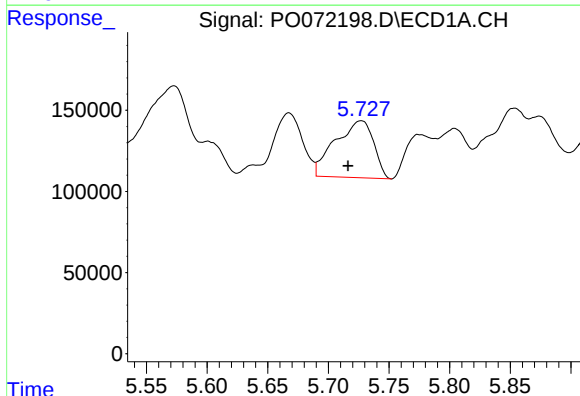
R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 656388
Conc: 211.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



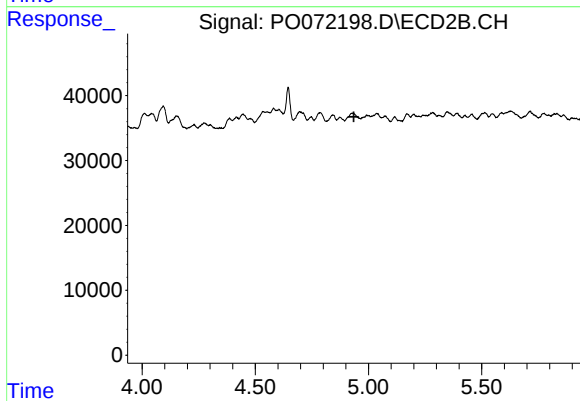
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



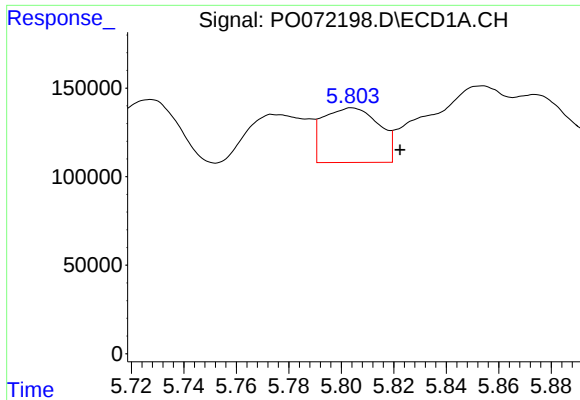
#18 AR-1242-3

R.T.: 5.727 min
Delta R.T.: 0.011 min
Response: 772145
Conc: 414.74 ng/ml



#18 AR-1242-3

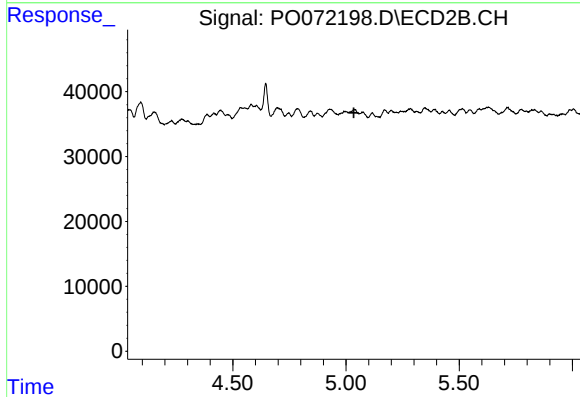
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#19 AR-1242-4

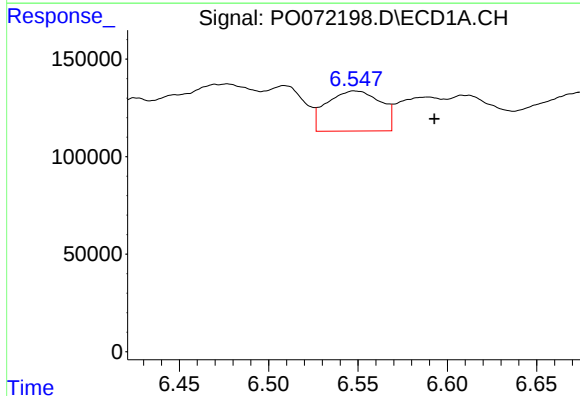
R.T.: 5.804 min
Delta R.T.: -0.018 min
Response: 454312
Conc: 293.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



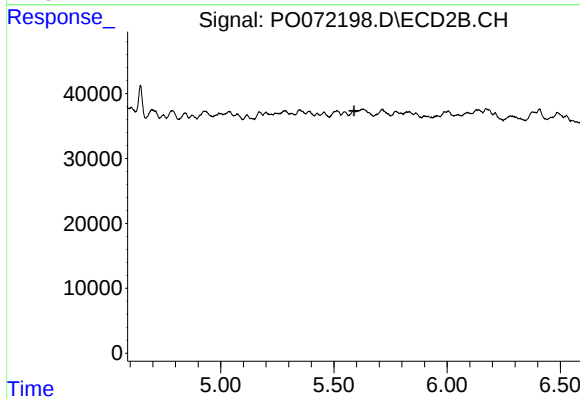
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



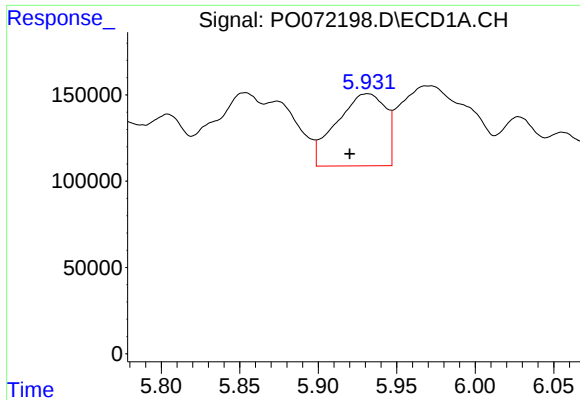
#20 AR-1242-5

R.T.: 6.548 min
Delta R.T.: -0.045 min
Response: 430445
Conc: 222.36 ng/ml



#20 AR-1242-5

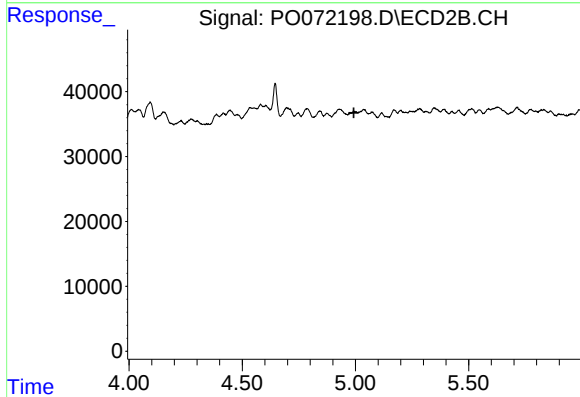
R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#22 AR-1248-2

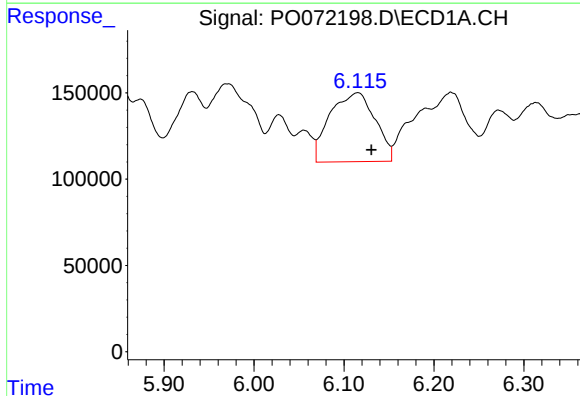
R.T.: 5.931 min
Delta R.T.: 0.011 min
Response: 908773
Conc: 441.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



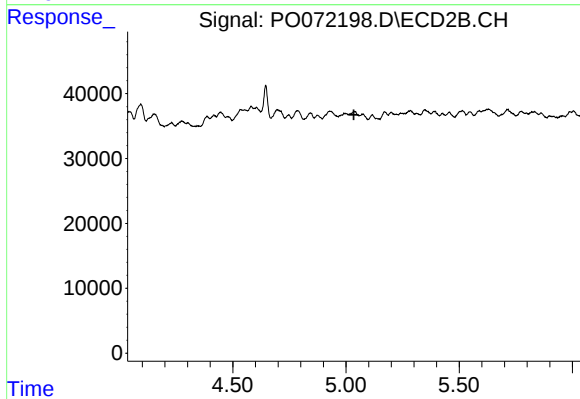
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



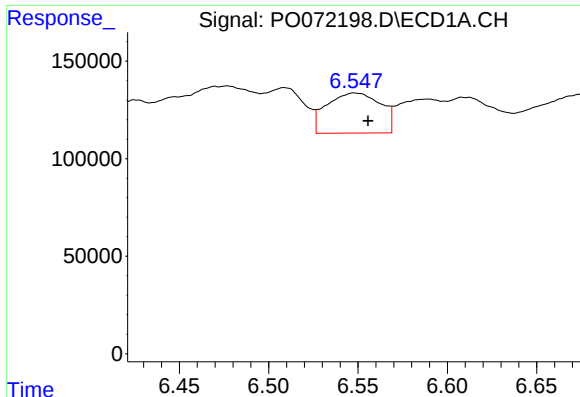
#23 AR-1248-3

R.T.: 6.115 min
Delta R.T.: -0.015 min
Response: 1391720
Conc: 556.14 ng/ml



#23 AR-1248-3

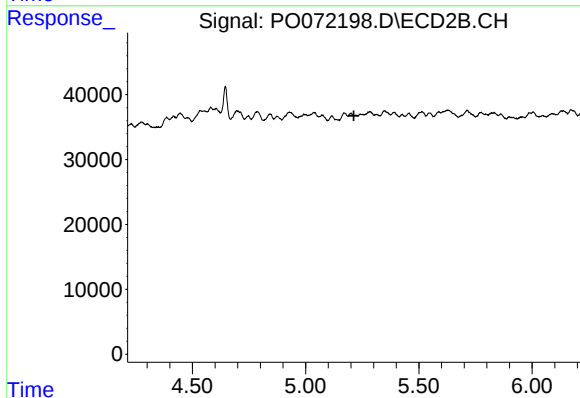
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#24 AR-1248-4

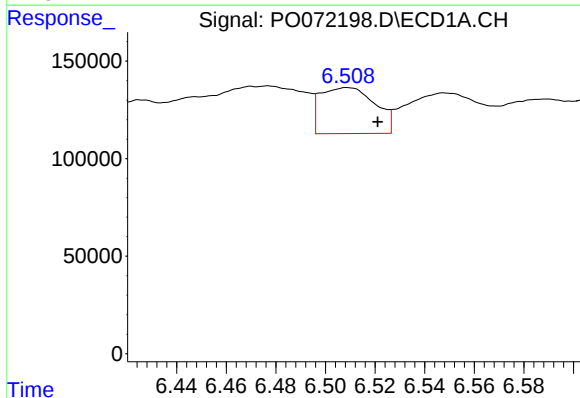
R.T.: 6.548 min
Delta R.T.: -0.008 min
Response: 430445
Conc: 127.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



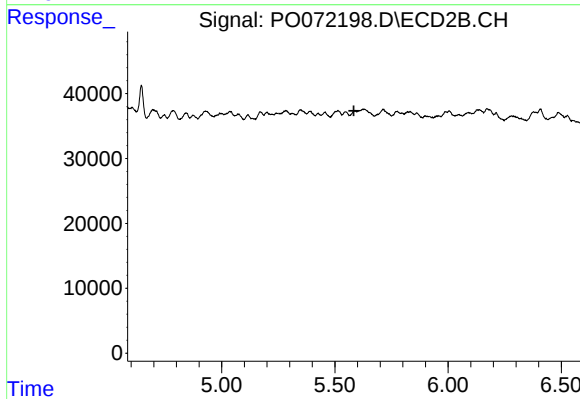
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



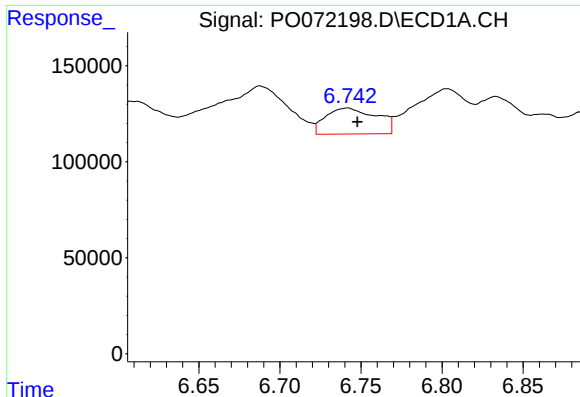
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.012 min
Response: 359670
Conc: 102.95 ng/ml



#26 AR-1254-1

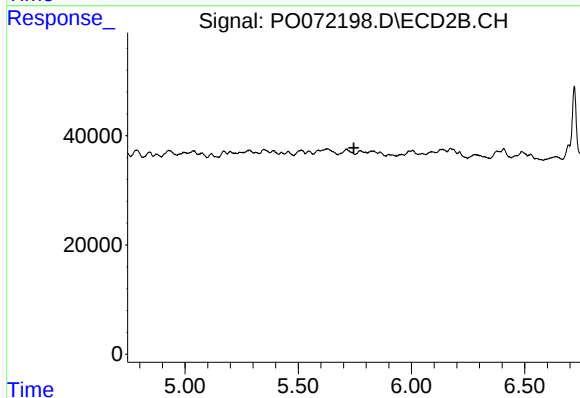
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#27 AR-1254-2

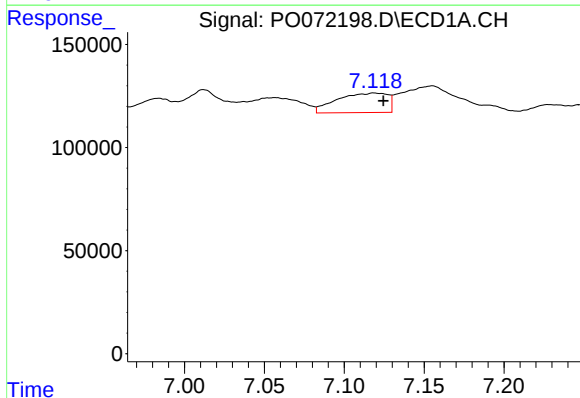
R.T.: 6.742 min
Delta R.T.: -0.006 min
Response: 294556
Conc: 53.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



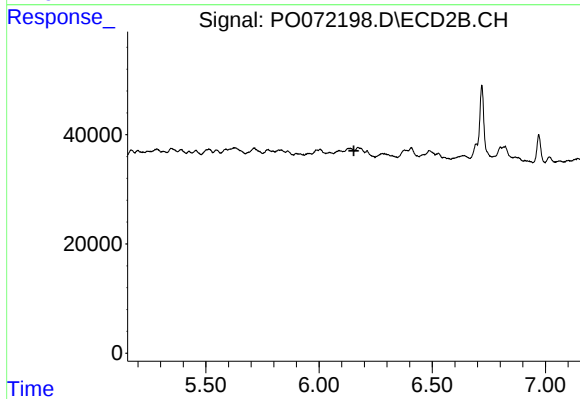
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.119 min
Delta R.T.: -0.006 min
Response: 209801
Conc: 36.33 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.