

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030821\
 Data File : P0075946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2021 13:50
 Operator : DD\AJ
 Sample : M1576-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 01:25:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.924	3.941	1261054	974128	21.156	21.838
2)	SA Decachlor...	10.927	9.214	723423	680132	22.021	18.705
Target Compounds							
3)	L1 AR-1016-1	6.267	0.000	304109	0	167.423	N.D. #
4)	L1 AR-1016-2	6.267	0.000	304109	0	108.599	N.D. #
5)	L1 AR-1016-3	6.347	5.387f	345270	131283	207.066	108.721 #
6)	L1 AR-1016-4	6.460	5.453	131358	83863	99.524	79.907
7)	L1 AR-1016-5	6.789f	0.000	115234	0	87.516	N.D. #
9)	L2 AR-1221-2	5.277	0.000	13396	0	29.207	N.D. #
12)	L3 AR-1232-2	5.980f	5.245f	449713	29775	719.711	27.391 #
13)	L3 AR-1232-3	6.267	5.387f	304109	131283	260.868	258.060
14)	L3 AR-1232-4	6.460	5.528f	131358	126720	223.008	274.862
15)	L3 AR-1232-5	6.564	0.000	201202	0	503.463	N.D. #
16)	L4 AR-1242-1	6.267	0.000	304109	0	208.906	N.D. #
17)	L4 AR-1242-2	6.267	0.000	304109	0	136.330	N.D. #
18)	L4 AR-1242-3	6.347	5.387f	345270	131283	252.887	134.117 #
19)	L4 AR-1242-4	6.460	5.528f	131358	126720	123.251	129.162
21)	L5 AR-1248-1	6.267f	0.000	304109	0	278.997	N.D. #
22)	L5 AR-1248-2	6.532f	5.453	341941	83863	218.077	58.614 #
23)	L5 AR-1248-3	6.789f	5.528f	115234	126720	64.154	86.057 #
26)	L6 AR-1254-1	7.137f	0.000	18930	0	9.106	N.D. #
28)	L6 AR-1254-3	7.792	0.000	54617	0	17.506	N.D. #
30)	L6 AR-1254-5	8.502	0.000	148094	0	65.062	N.D. #
31)	L7 AR-1260-1	7.930f	0.000	18118	0	8.518	N.D. #

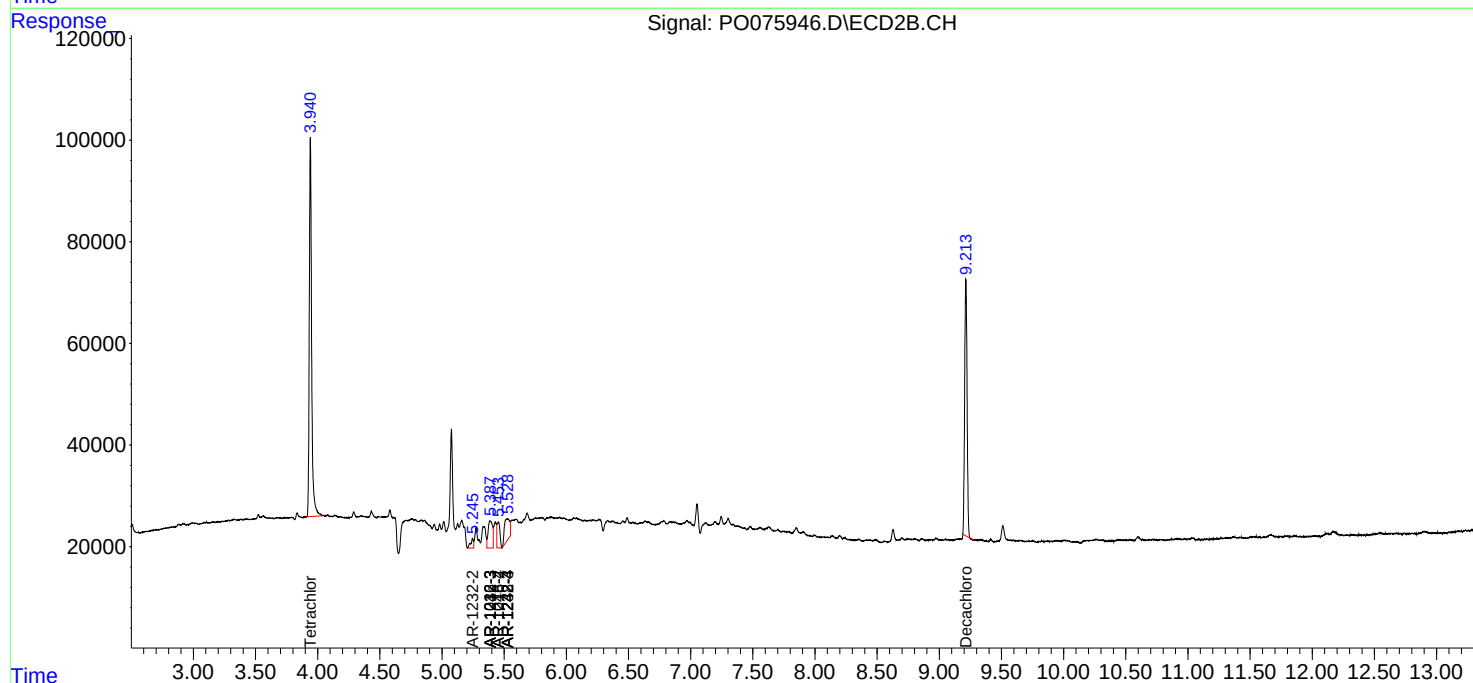
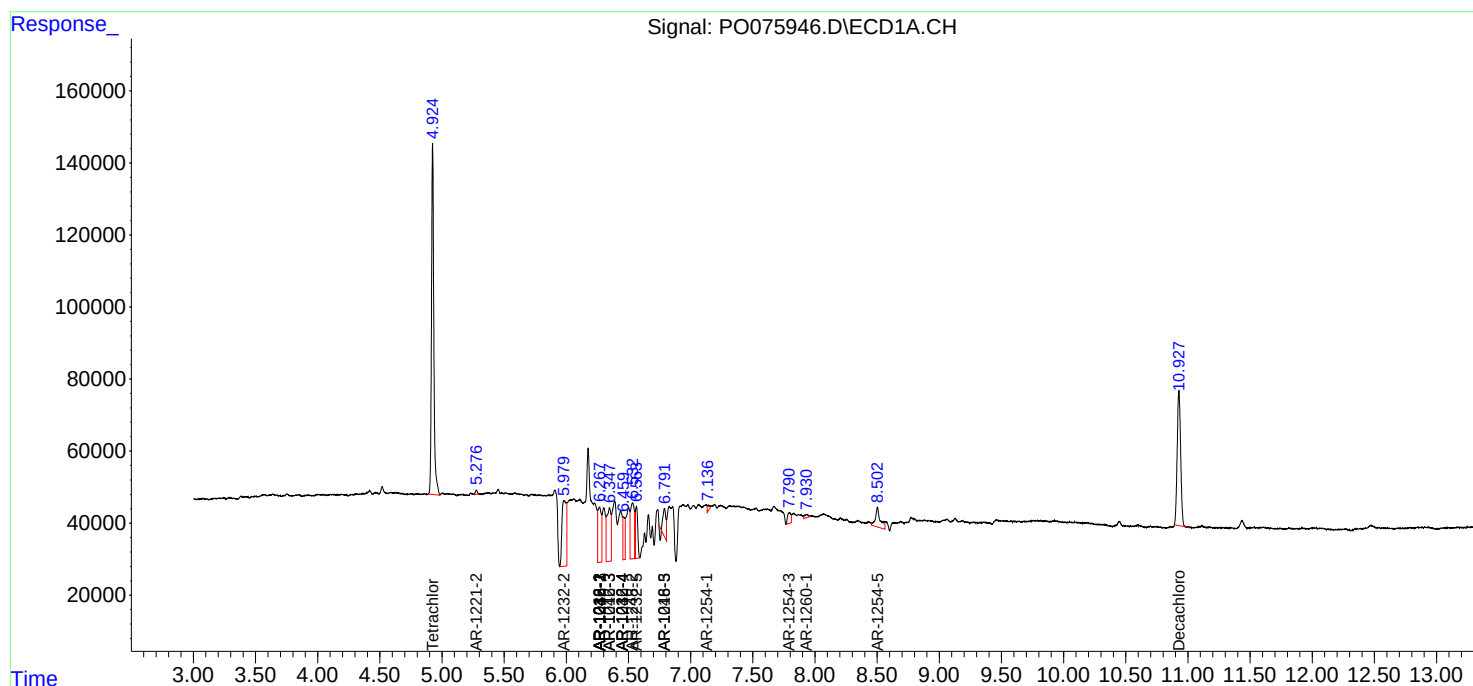
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

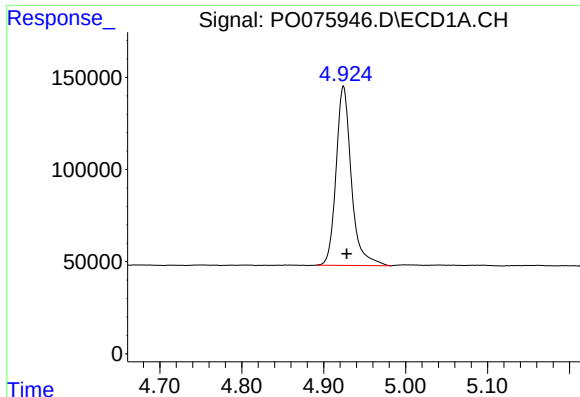
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030821\
Data File : PO075946.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2021 13:50
Operator : DD\AJ
Sample : M1576-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 01:25:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
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

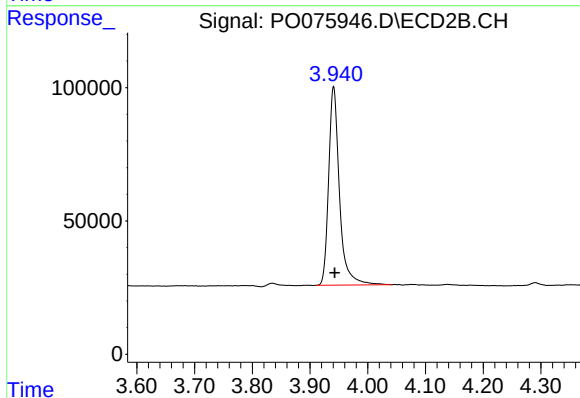




#1 Tetrachloro-m-xylene

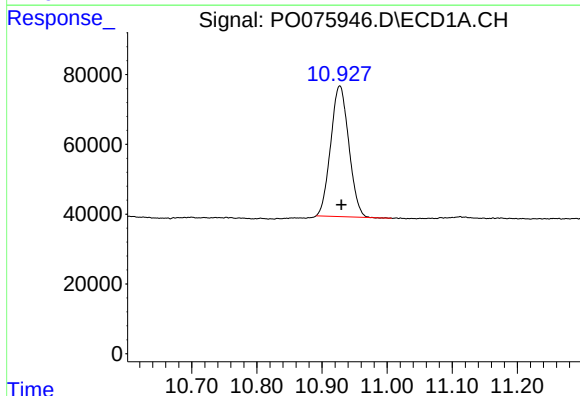
R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 1261054
Conc: 21.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



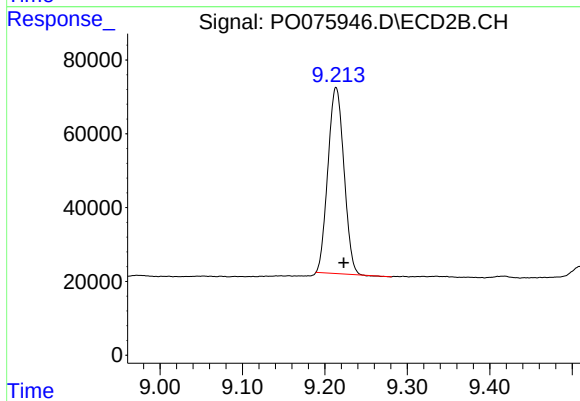
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 974128
Conc: 21.84 ng/ml



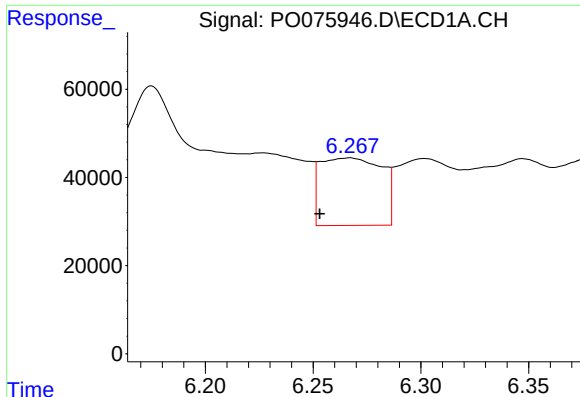
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 723423
Conc: 22.02 ng/ml



#2 Decachlorobiphenyl

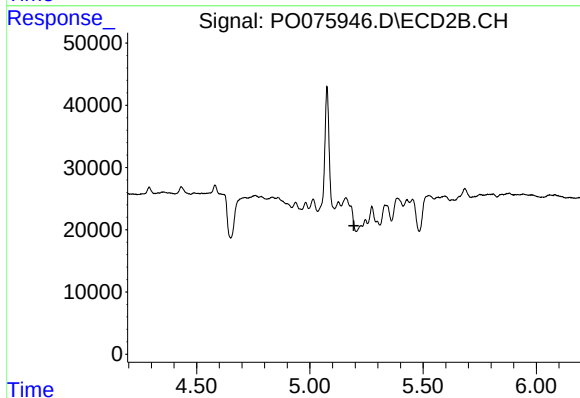
R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 680132
Conc: 18.70 ng/ml



#3 AR-1016-1

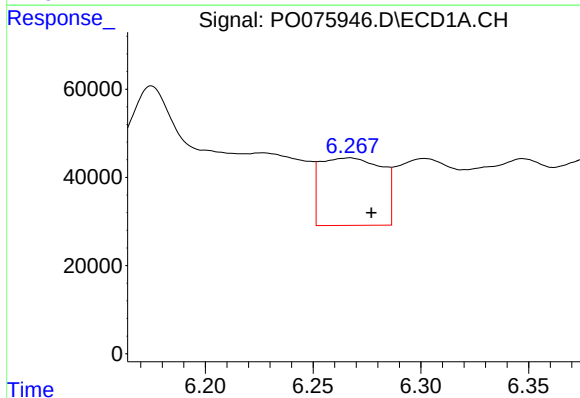
R.T.: 6.267 min
Delta R.T.: 0.014 min
Response: 304109
Conc: 167.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



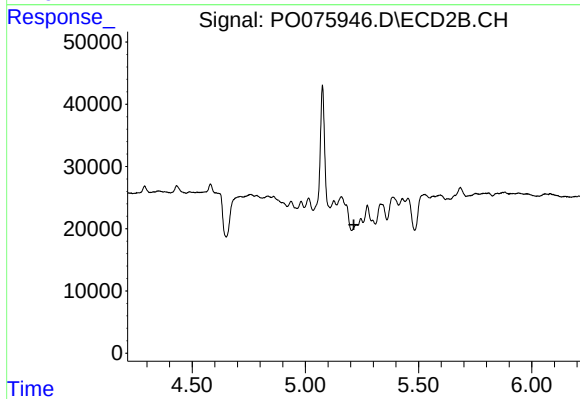
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



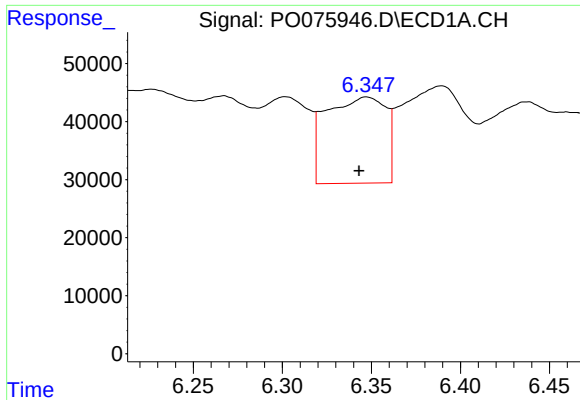
#4 AR-1016-2

R.T.: 6.267 min
Delta R.T.: -0.010 min
Response: 304109
Conc: 108.60 ng/ml



#4 AR-1016-2

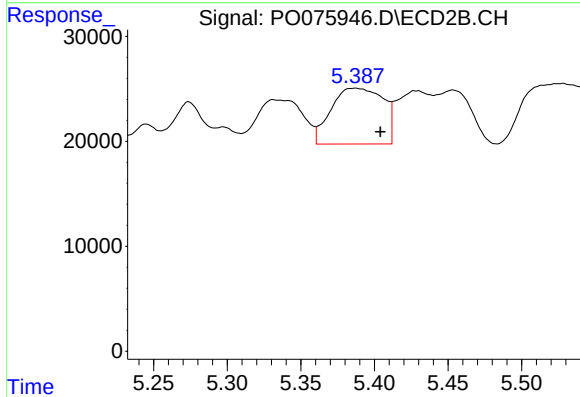
R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#5 AR-1016-3

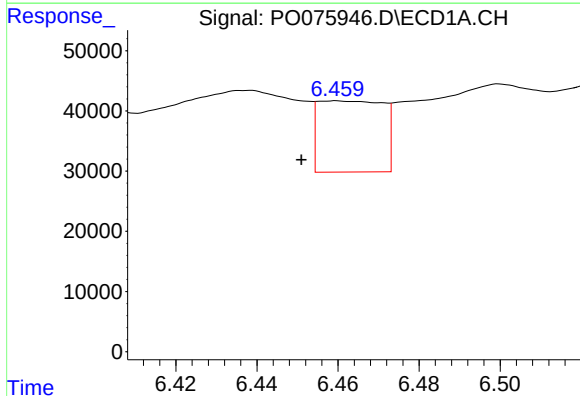
R.T.: 6.347 min
Delta R.T.: 0.004 min
Response: 345270
Conc: 207.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



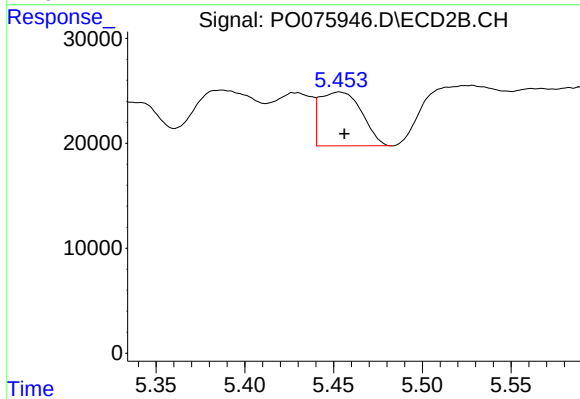
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.017 min
Response: 131283
Conc: 108.72 ng/ml



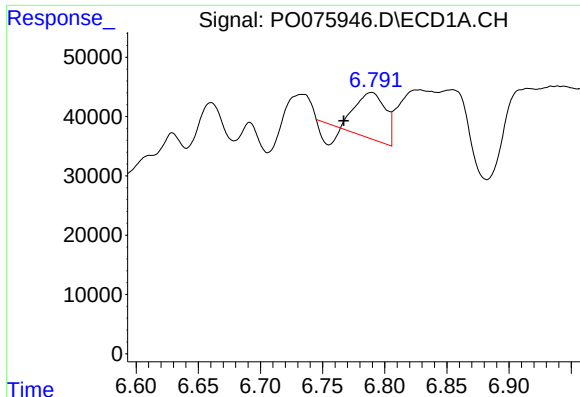
#6 AR-1016-4

R.T.: 6.460 min
Delta R.T.: 0.009 min
Response: 131358
Conc: 99.52 ng/ml



#6 AR-1016-4

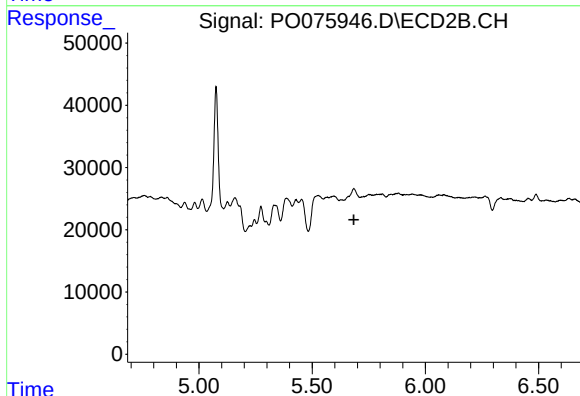
R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 83863
Conc: 79.91 ng/ml



#7 AR-1016-5

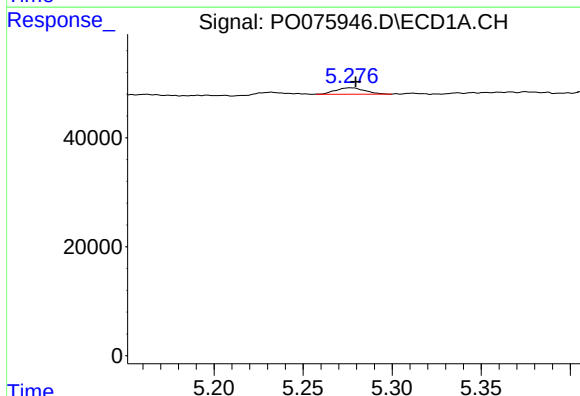
R.T.: 6.789 min
Delta R.T.: 0.022 min
Response: 115234
Conc: 87.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



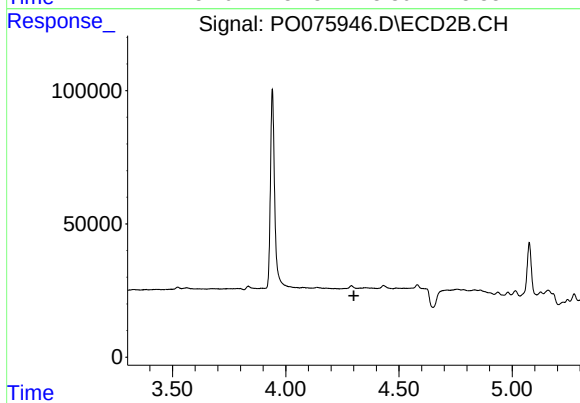
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



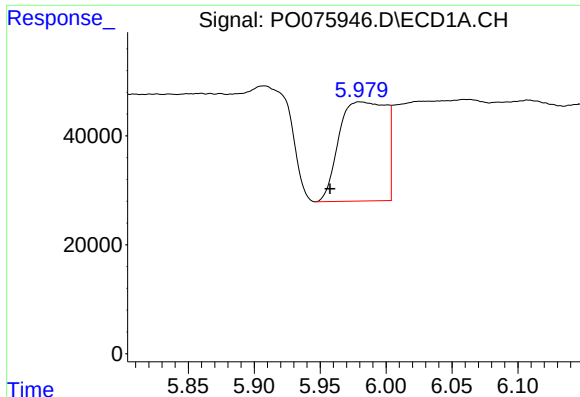
#9 AR-1221-2

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 13396
Conc: 29.21 ng/ml



#9 AR-1221-2

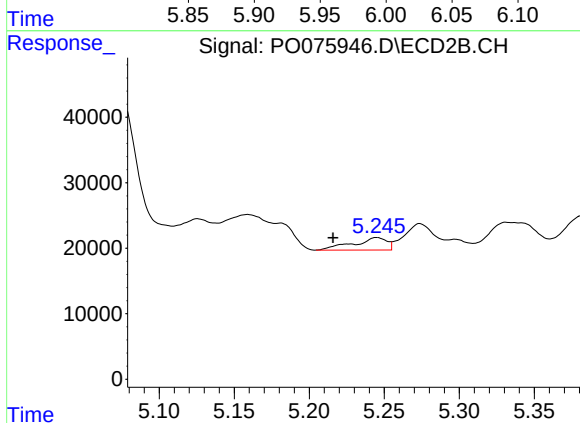
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

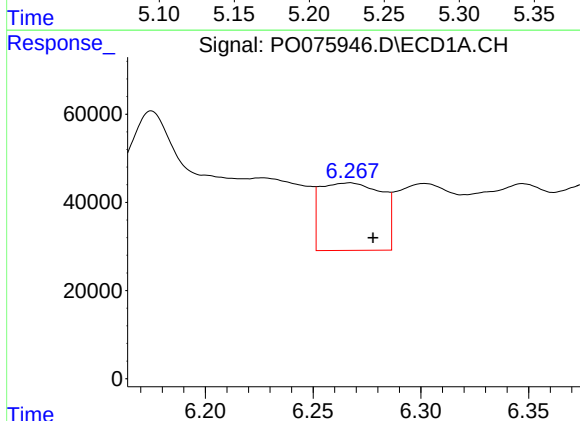
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 449713
Conc: 719.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



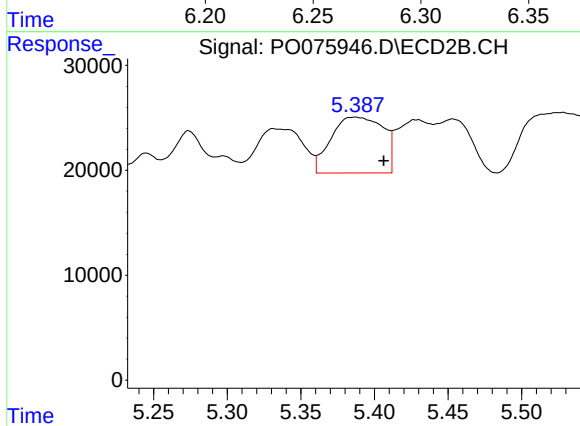
#12 AR-1232-2

R.T.: 5.245 min
Delta R.T.: 0.029 min
Response: 29775
Conc: 27.39 ng/ml



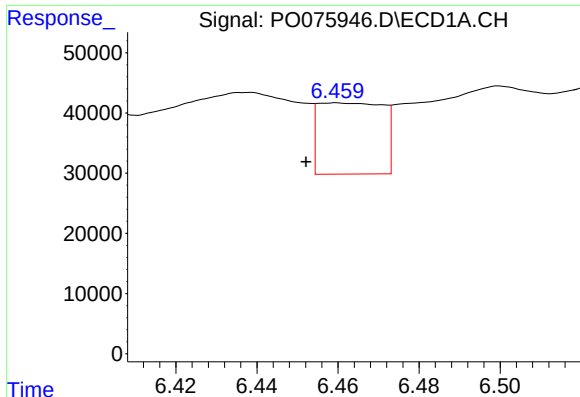
#13 AR-1232-3

R.T.: 6.267 min
Delta R.T.: -0.011 min
Response: 304109
Conc: 260.87 ng/ml



#13 AR-1232-3

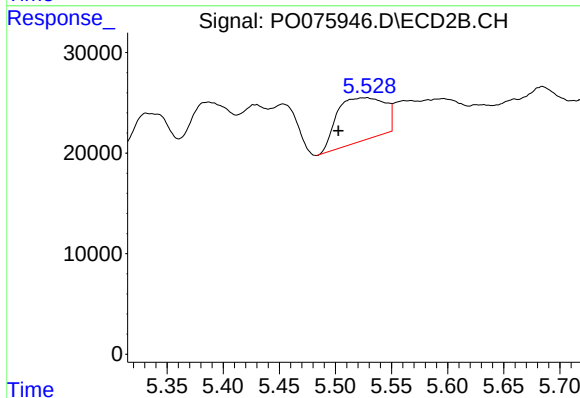
R.T.: 5.387 min
Delta R.T.: -0.019 min
Response: 131283
Conc: 258.06 ng/ml



#14 AR-1232-4

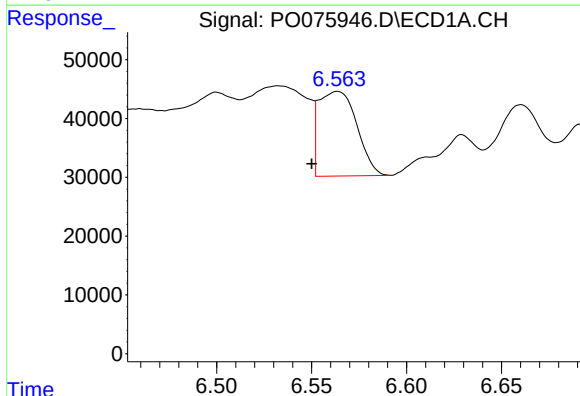
R.T.: 6.460 min
Delta R.T.: 0.007 min
Response: 131358
Conc: 223.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



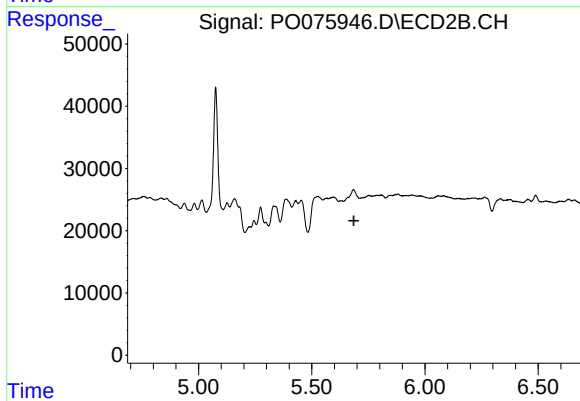
#14 AR-1232-4

R.T.: 5.528 min
Delta R.T.: 0.025 min
Response: 126720
Conc: 274.86 ng/ml



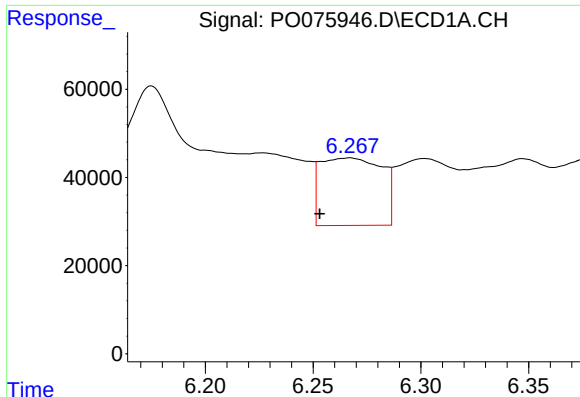
#15 AR-1232-5

R.T.: 6.564 min
Delta R.T.: 0.014 min
Response: 201202
Conc: 503.46 ng/ml



#15 AR-1232-5

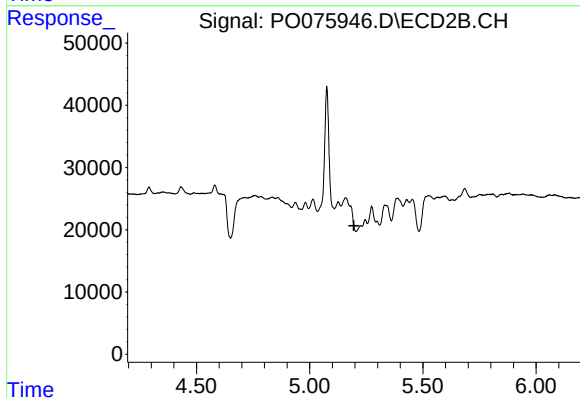
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



#16 AR-1242-1

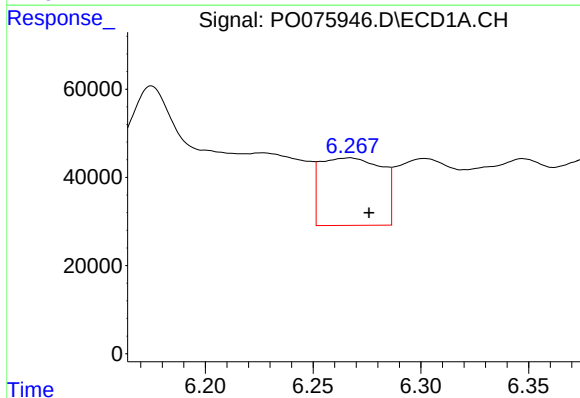
R.T.: 6.267 min
Delta R.T.: 0.014 min
Response: 304109
Conc: 208.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



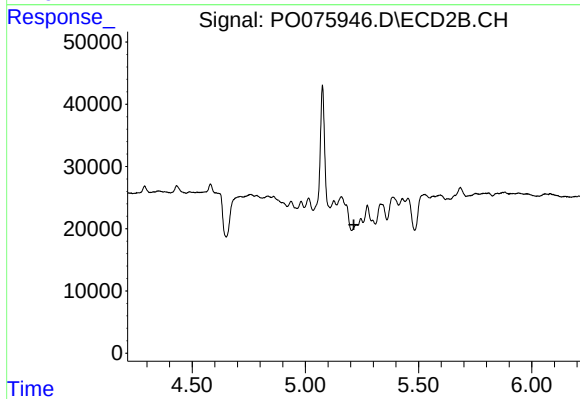
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



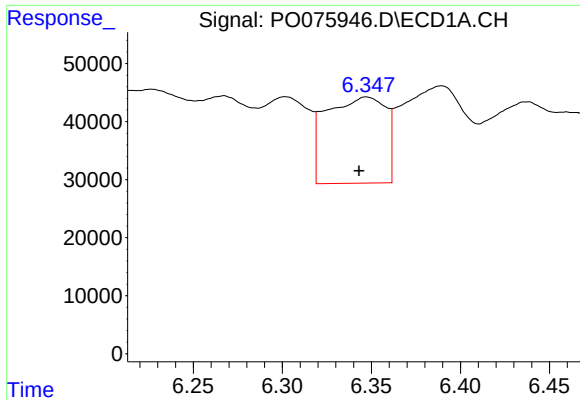
#17 AR-1242-2

R.T.: 6.267 min
Delta R.T.: -0.009 min
Response: 304109
Conc: 136.33 ng/ml



#17 AR-1242-2

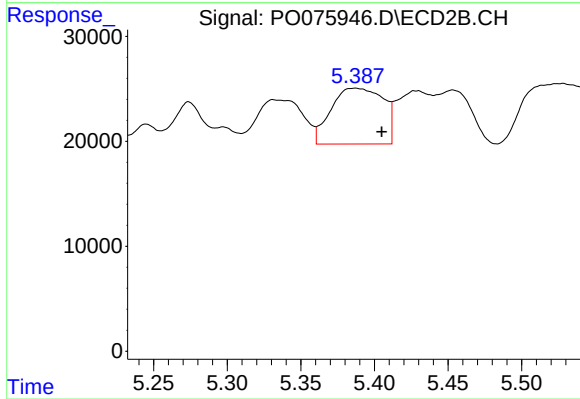
R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#18 AR-1242-3

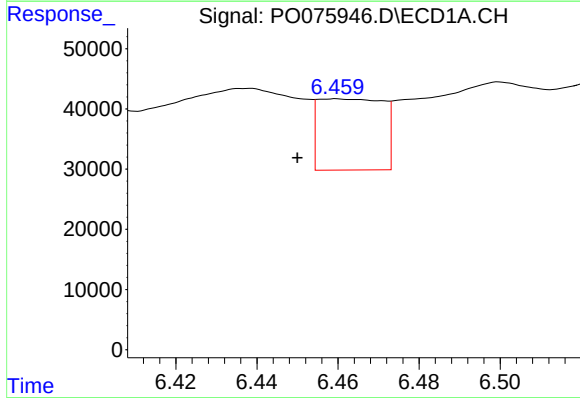
R.T.: 6.347 min
Delta R.T.: 0.004 min
Response: 345270
Conc: 252.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



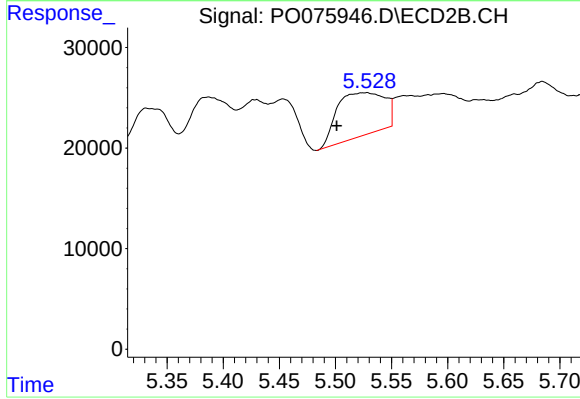
#18 AR-1242-3

R.T.: 5.387 min
Delta R.T.: -0.018 min
Response: 131283
Conc: 134.12 ng/ml



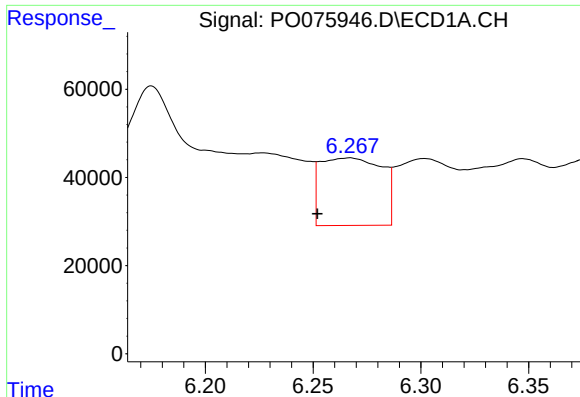
#19 AR-1242-4

R.T.: 6.460 min
Delta R.T.: 0.010 min
Response: 131358
Conc: 123.25 ng/ml



#19 AR-1242-4

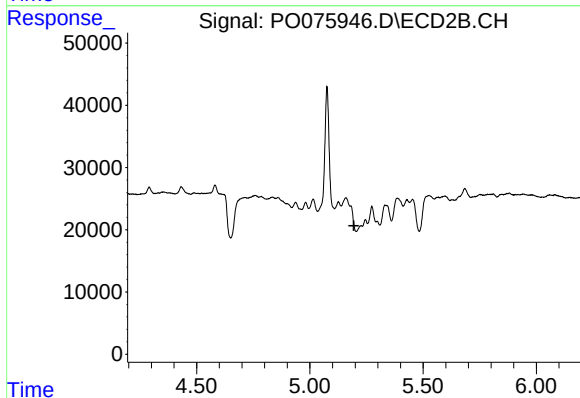
R.T.: 5.528 min
Delta R.T.: 0.027 min
Response: 126720
Conc: 129.16 ng/ml



#21 AR-1248-1

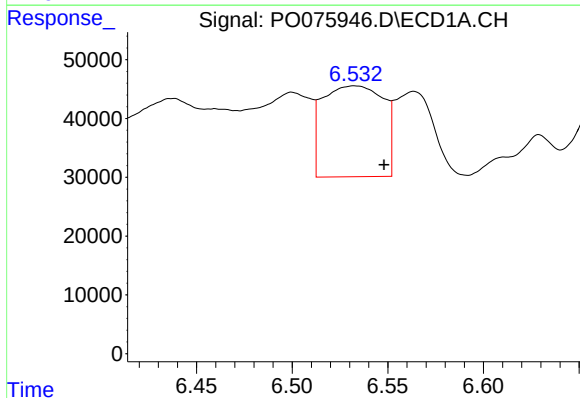
R.T.: 6.267 min
Delta R.T.: 0.015 min
Response: 304109
Conc: 279.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



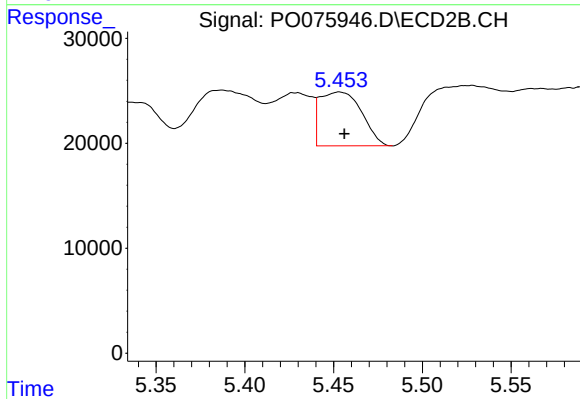
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



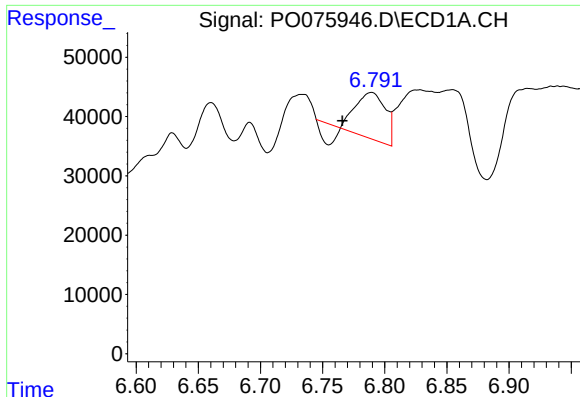
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 341941
Conc: 218.08 ng/ml



#22 AR-1248-2

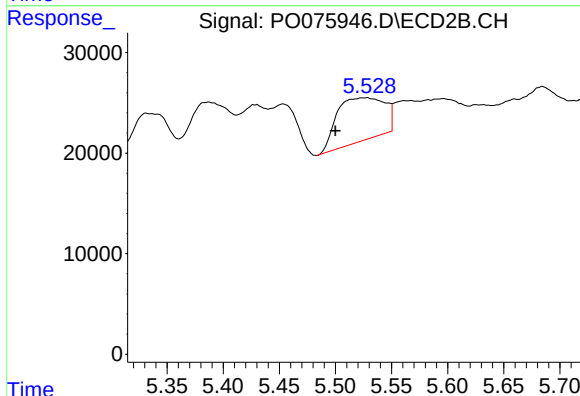
R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 83863
Conc: 58.61 ng/ml



#23 AR-1248-3

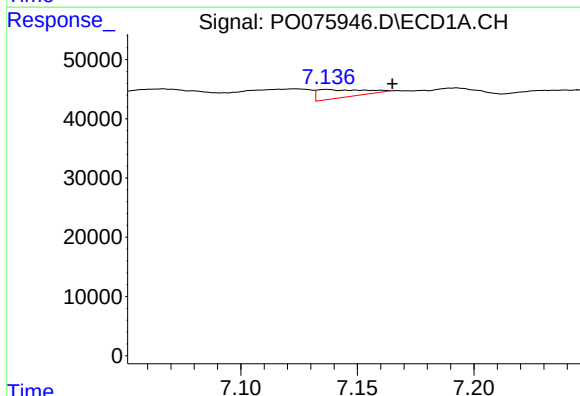
R.T.: 6.789 min
Delta R.T.: 0.023 min
Response: 115234
Conc: 64.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



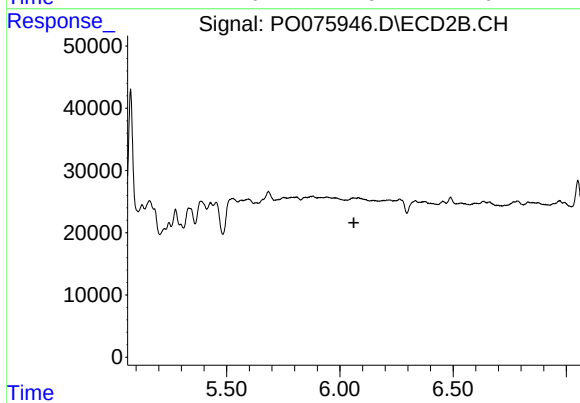
#23 AR-1248-3

R.T.: 5.528 min
Delta R.T.: 0.028 min
Response: 126720
Conc: 86.06 ng/ml



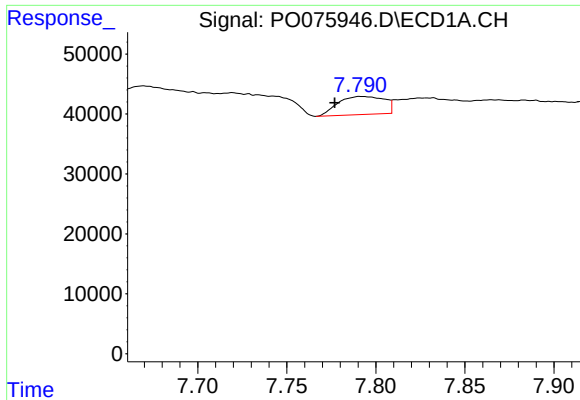
#26 AR-1254-1

R.T.: 7.137 min
Delta R.T.: -0.028 min
Response: 18930
Conc: 9.11 ng/ml



#26 AR-1254-1

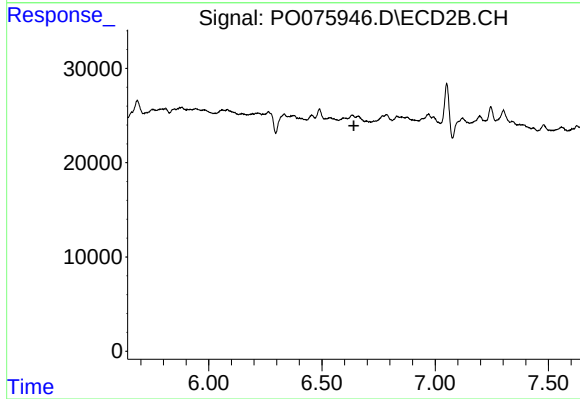
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



#28 AR-1254-3

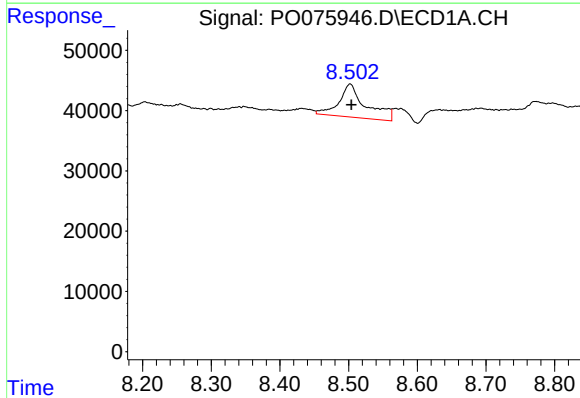
R.T.: 7.792 min
Delta R.T.: 0.015 min
Response: 54617
Conc: 17.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



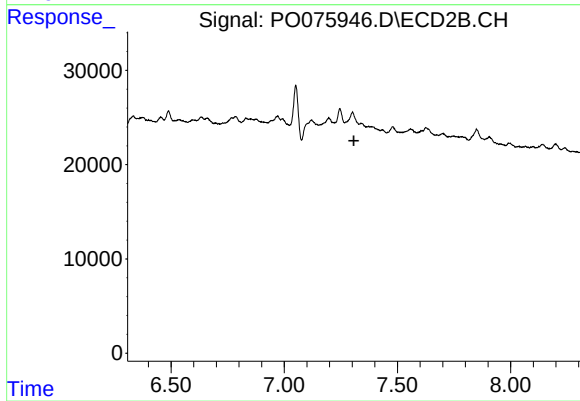
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



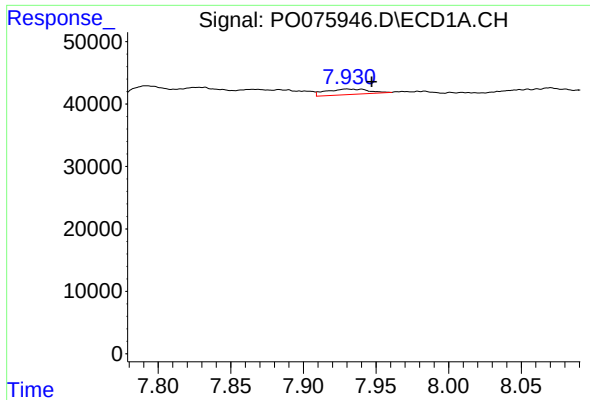
#30 AR-1254-5

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 148094
Conc: 65.06 ng/ml



#30 AR-1254-5

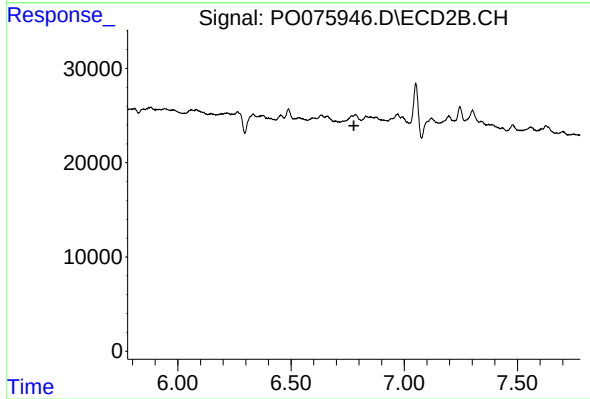
R.T.: 0.000 min
Exp R.T. : 7.308 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 7.930 min
Delta R.T.: -0.017 min
Response: 18118
Conc: 8.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.