

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093021\
 Data File : P0081690.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 23:41
 Operator : AJ\MA
 Sample : M3968-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:55:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.866	3.982	1305556	393597	14.640	14.774
2)	SA Decachlor...	10.874	9.326	766061	249217	10.284	10.732
Target Compounds							
5)	L1 AR-1016-3	6.293	0.000	12991	0	4.538	N.D. #
6)	L1 AR-1016-4	6.405	5.545f	103972	16685	45.200	26.937 #
7)	L1 AR-1016-5	6.731f	0.000	169216	0	74.358	N.D. #
14)	L3 AR-1232-4	6.405	5.576	103972	6248	101.748	20.793 #
18)	L4 AR-1242-3	6.293	0.000	12991	0	5.693	N.D. #
19)	L4 AR-1242-4	6.405	5.576	103972	6248	57.252	10.882 #
20)	L4 AR-1242-5	7.175	0.000	73939	0	37.494	N.D. #
22)	L5 AR-1248-2	0.000	5.545f	0	16685	N.D.	18.803 #
23)	L5 AR-1248-3	6.731f	5.576	169216	6248	54.066	7.147 #
24)	L5 AR-1248-4	7.132	0.000	52542	0	15.255	N.D. #
25)	L5 AR-1248-5	7.175	0.000	73939	0	21.870	N.D. #
26)	L6 AR-1254-1	7.106	0.000	44417	0	12.388	N.D. #
27)	L6 AR-1254-2	7.324f	0.000	64783	0	11.749	N.D. #
28)	L6 AR-1254-3	7.734	0.000	42229	0	7.484	N.D. #
29)	L6 AR-1254-4	8.010	0.000	135312	0	32.906	N.D. #
30)	L6 AR-1254-5	8.420f	0.000	67916	0	14.734	N.D. #
31)	L7 AR-1260-1	7.862f	0.000	38629	0	9.138	N.D. #
32)	L7 AR-1260-2	8.159	0.000	66798	0	12.869	N.D. #
33)	L7 AR-1260-3	8.524	0.000	155339	0	47.941	N.D. #
34)	L7 AR-1260-4	8.775f	0.000	164280	0	41.214	N.D. #
36)	L8 AR-1262-1	8.524	0.000	155339	0	29.969	N.D. #
38)	L8 AR-1262-3	9.395	0.000	427301	0	106.514	N.D. #
39)	L8 AR-1262-4	9.500f	0.000	122119	0	49.962	N.D. #
41)	L9 AR-1268-1	9.395	0.000	427301	0	39.804	N.D. #
42)	L9 AR-1268-2	9.500f	0.000	122119	0	12.085	N.D. #

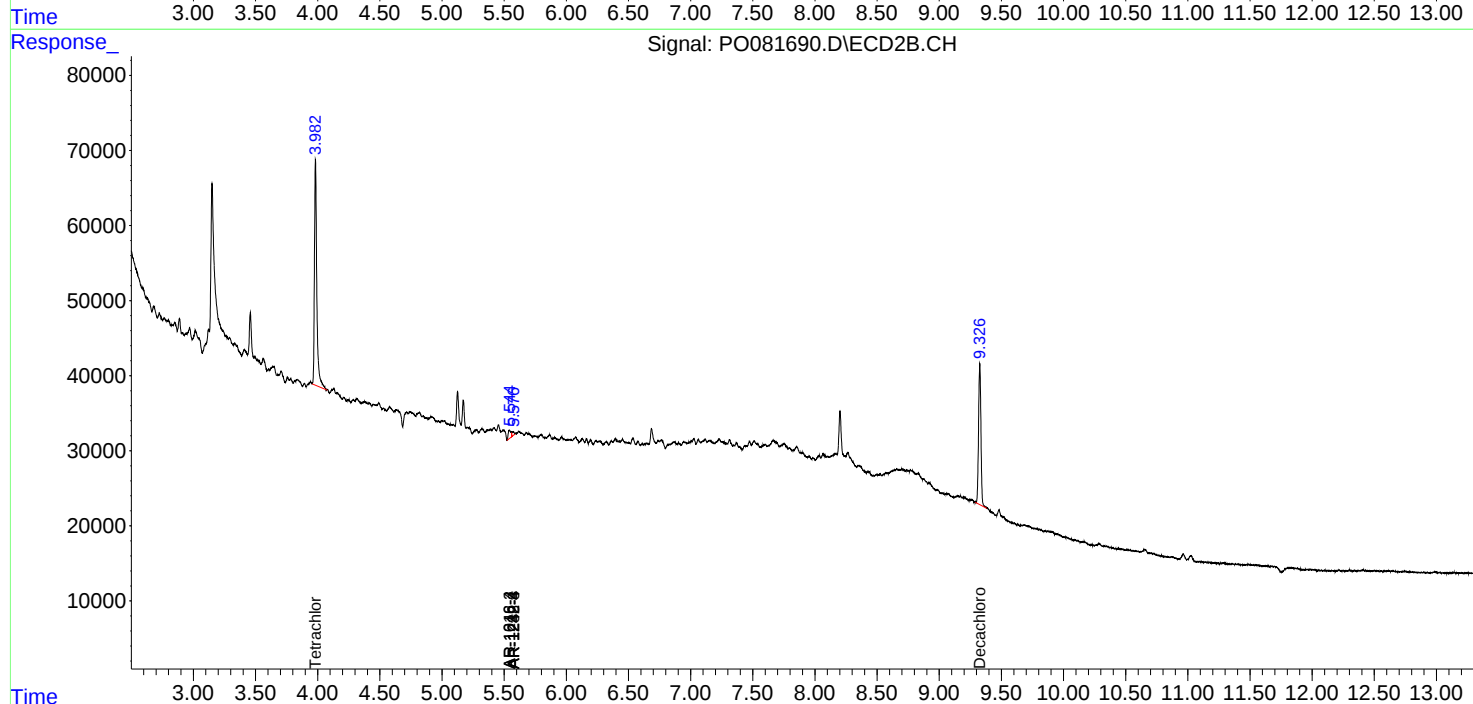
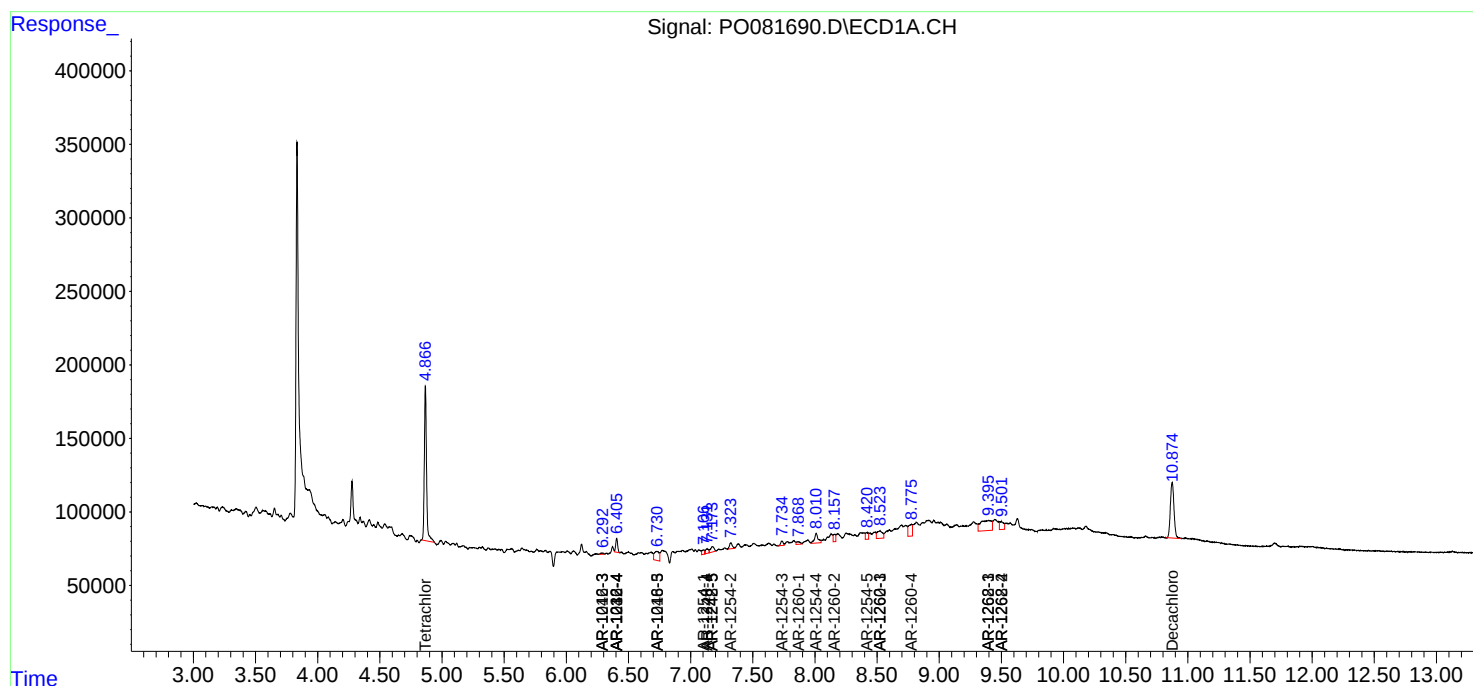
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

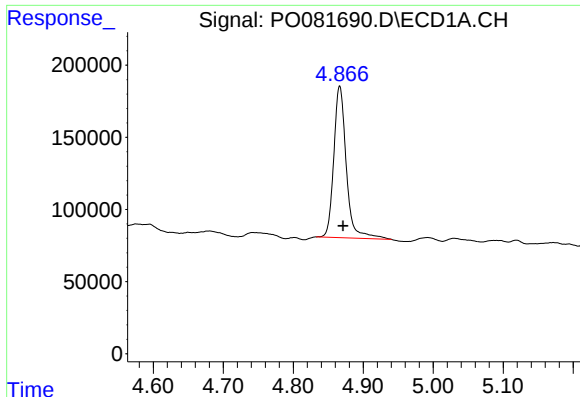
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093021\
Data File : PO081690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2021 23:41
Operator : AJ\MA
Sample : M3968-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:55:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

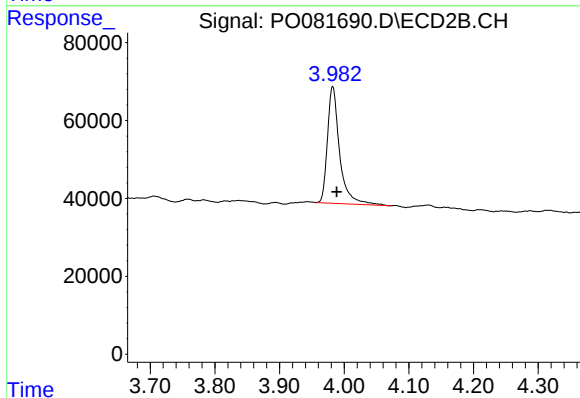




#1 Tetrachloro-m-xylene

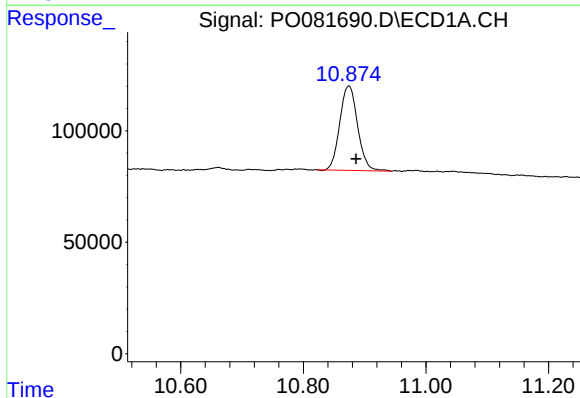
R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 1305556
Conc: 14.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



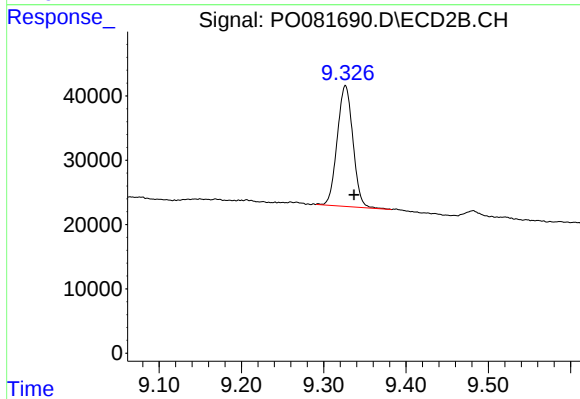
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 393597
Conc: 14.77 ng/ml



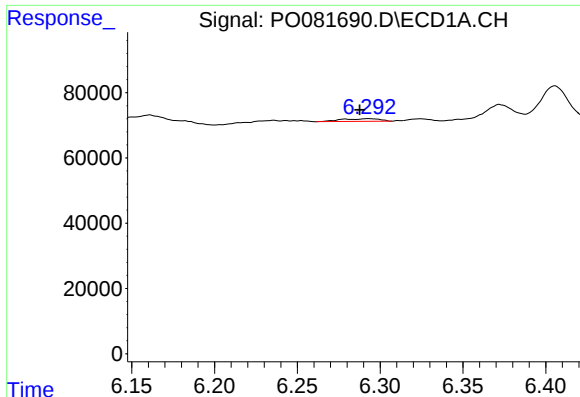
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 766061
Conc: 10.28 ng/ml



#2 Decachlorobiphenyl

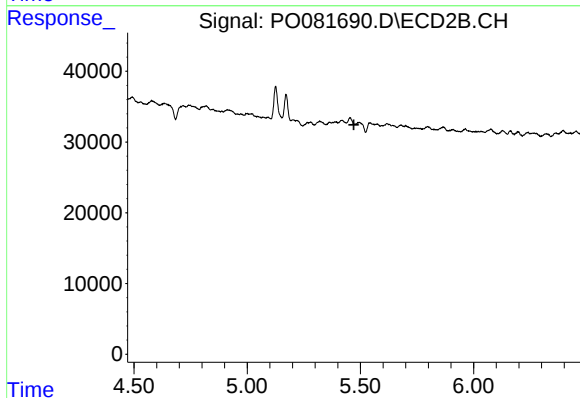
R.T.: 9.326 min
Delta R.T.: -0.011 min
Response: 249217
Conc: 10.73 ng/ml



#5 AR-1016-3

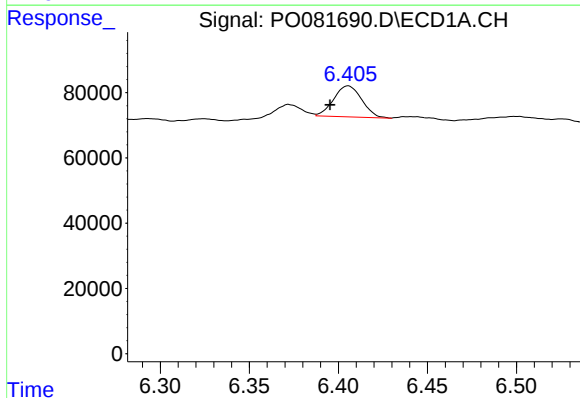
R.T.: 6.293 min
Delta R.T.: 0.005 min
Response: 12991
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



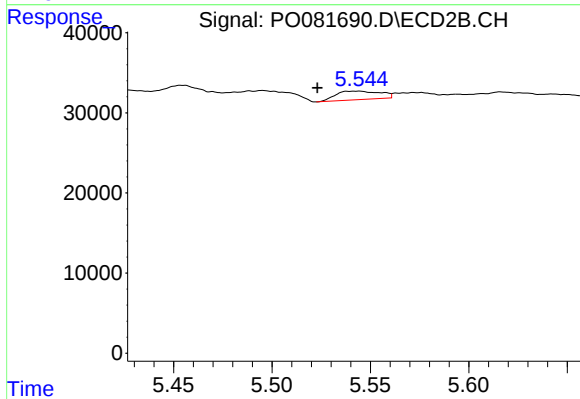
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



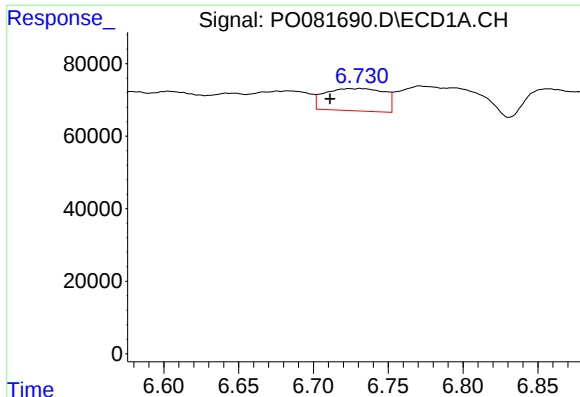
#6 AR-1016-4

R.T.: 6.405 min
Delta R.T.: 0.010 min
Response: 103972
Conc: 45.20 ng/ml



#6 AR-1016-4

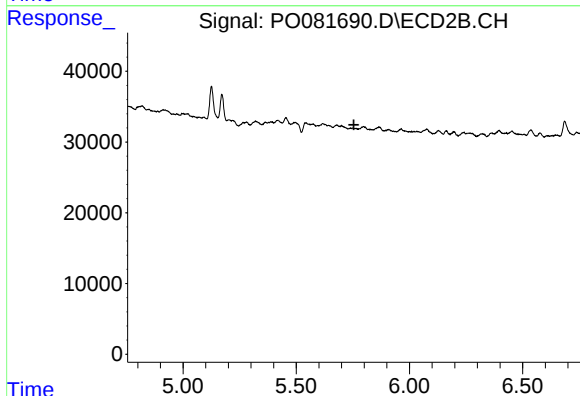
R.T.: 5.545 min
Delta R.T.: 0.022 min
Response: 16685
Conc: 26.94 ng/ml



#7 AR-1016-5

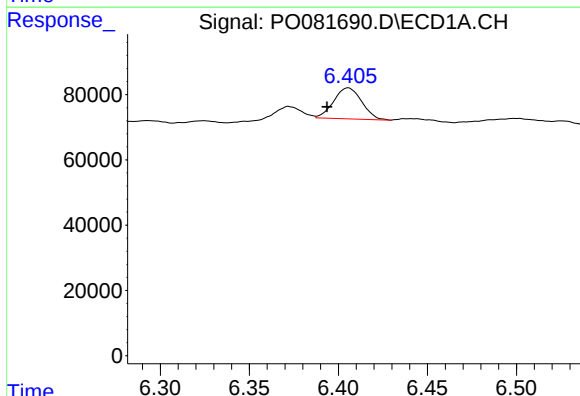
R.T.: 6.731 min
Delta R.T.: 0.020 min
Response: 169216
Conc: 74.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



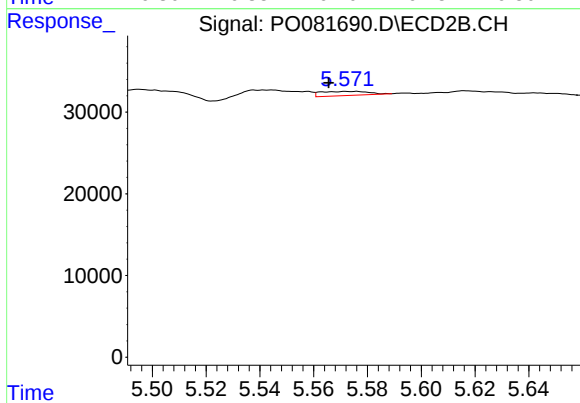
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



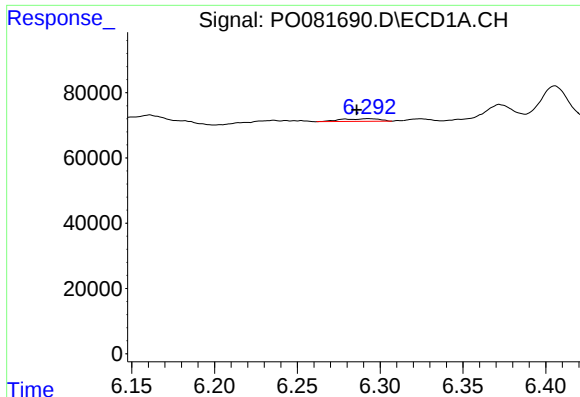
#14 AR-1232-4

R.T.: 6.405 min
Delta R.T.: 0.012 min
Response: 103972
Conc: 101.75 ng/ml



#14 AR-1232-4

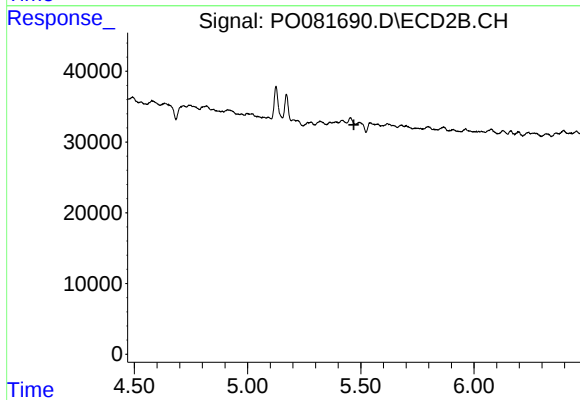
R.T.: 5.576 min
Delta R.T.: 0.011 min
Response: 6248
Conc: 20.79 ng/ml



#18 AR-1242-3

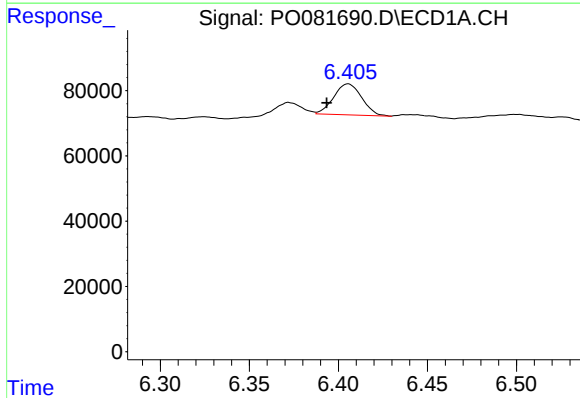
R.T.: 6.293 min
Delta R.T.: 0.007 min
Response: 12991
Conc: 5.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



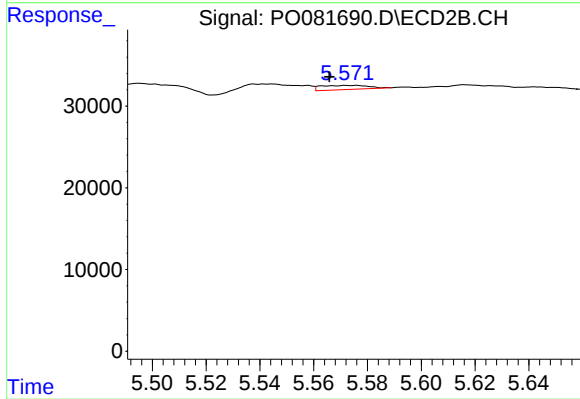
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



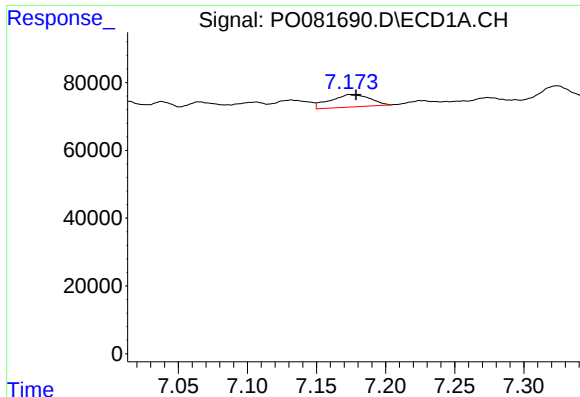
#19 AR-1242-4

R.T.: 6.405 min
Delta R.T.: 0.012 min
Response: 103972
Conc: 57.25 ng/ml



#19 AR-1242-4

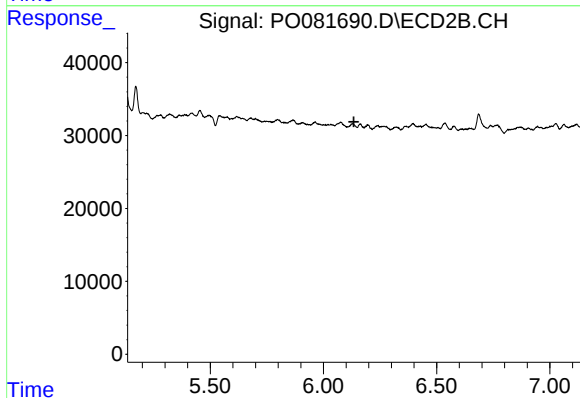
R.T.: 5.576 min
Delta R.T.: 0.010 min
Response: 6248
Conc: 10.88 ng/ml



#20 AR-1242-5

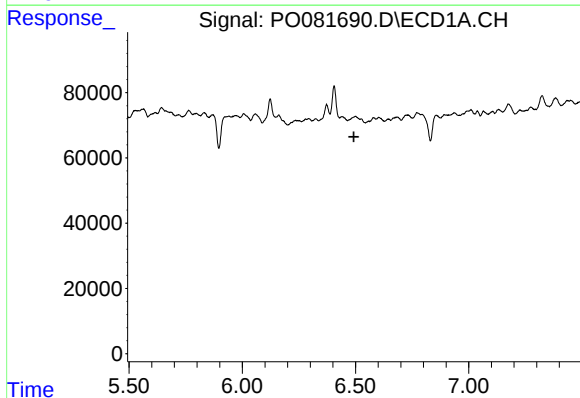
R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 73939
Conc: 37.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



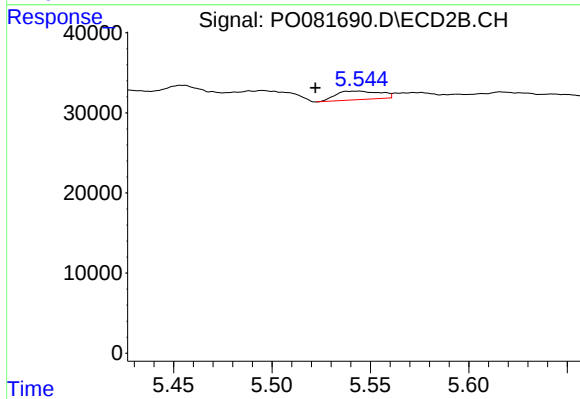
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



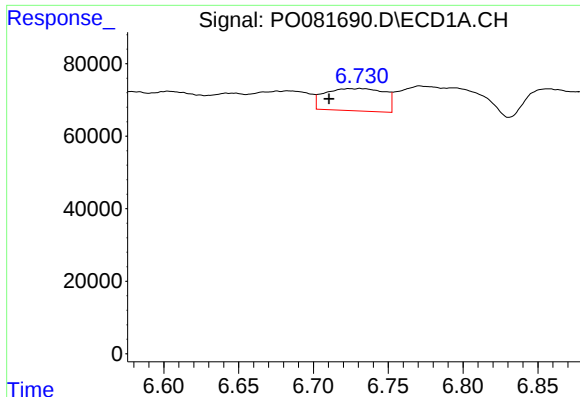
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.493 min
Response: 0
Conc: N.D.



#22 AR-1248-2

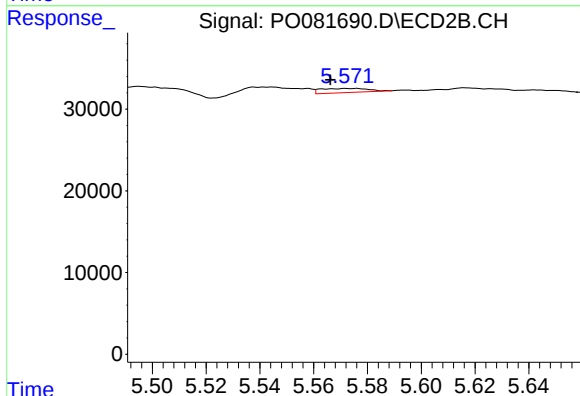
R.T.: 5.545 min
Delta R.T.: 0.023 min
Response: 16685
Conc: 18.80 ng/ml



#23 AR-1248-3

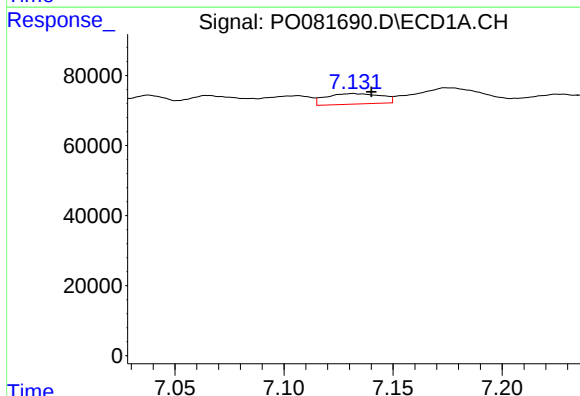
R.T.: 6.731 min
Delta R.T.: 0.021 min
Response: 169216
Conc: 54.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



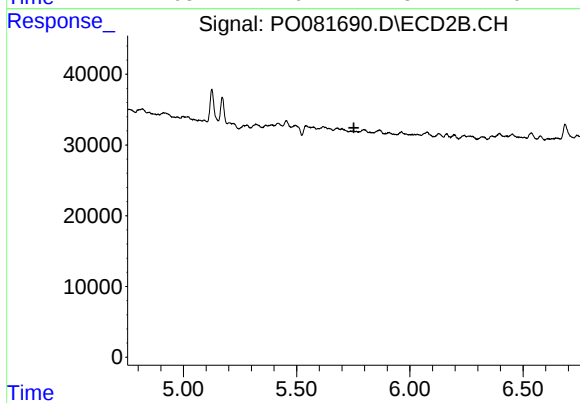
#23 AR-1248-3

R.T.: 5.576 min
Delta R.T.: 0.010 min
Response: 6248
Conc: 7.15 ng/ml



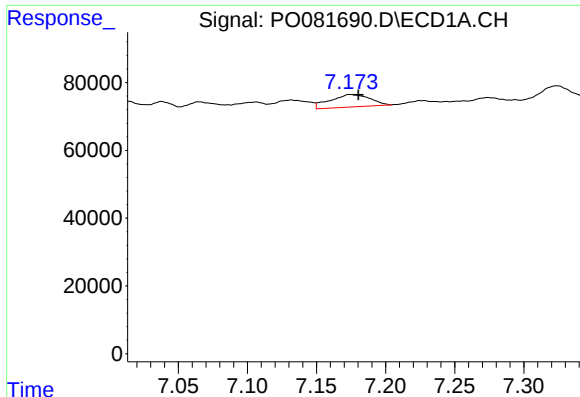
#24 AR-1248-4

R.T.: 7.132 min
Delta R.T.: -0.009 min
Response: 52542
Conc: 15.26 ng/ml



#24 AR-1248-4

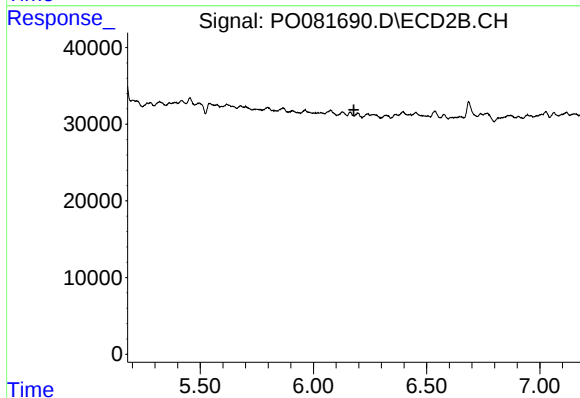
R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#25 AR-1248-5

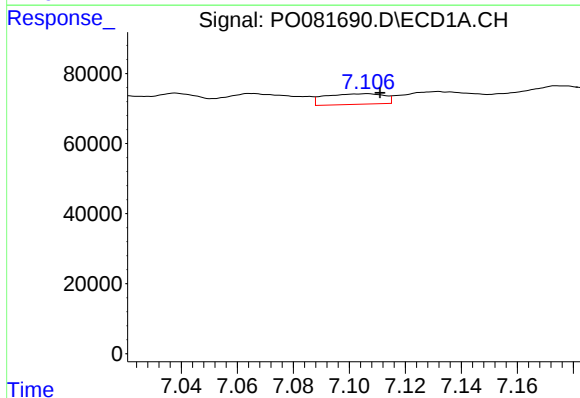
R.T.: 7.175 min
Delta R.T.: -0.005 min
Response: 73939
Conc: 21.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



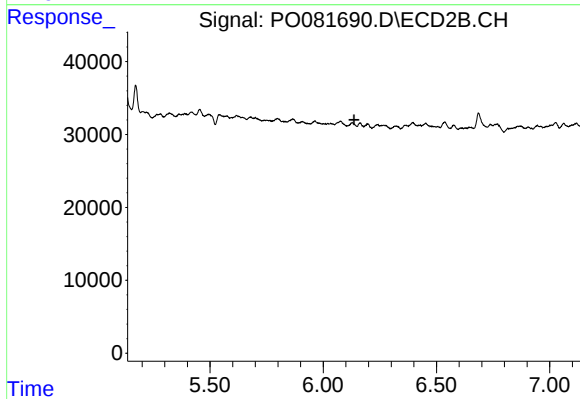
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



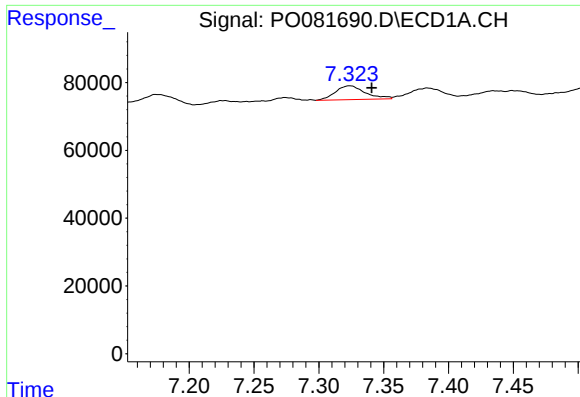
#26 AR-1254-1

R.T.: 7.106 min
Delta R.T.: -0.005 min
Response: 44417
Conc: 12.39 ng/ml



#26 AR-1254-1

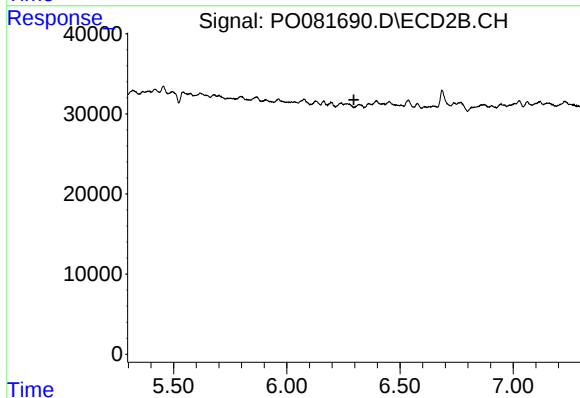
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#27 AR-1254-2

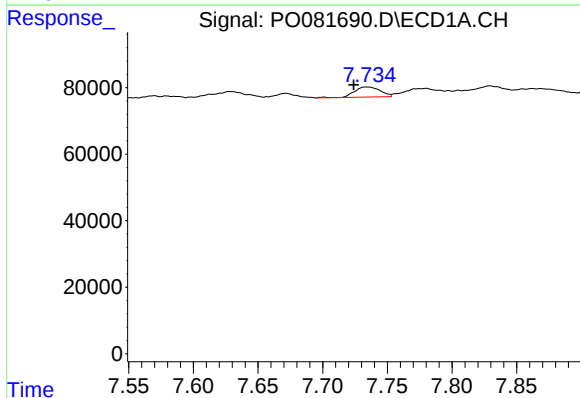
R.T.: 7.324 min
Delta R.T.: -0.017 min
Response: 64783
Conc: 11.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



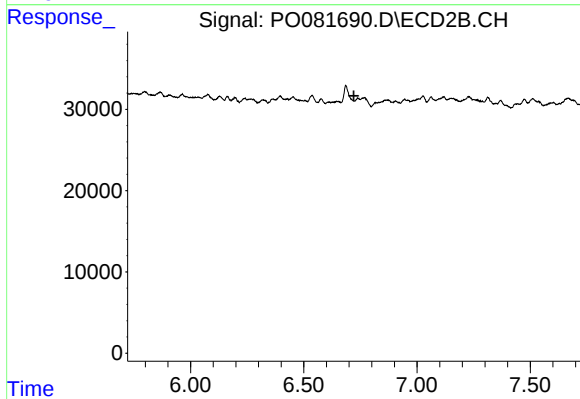
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



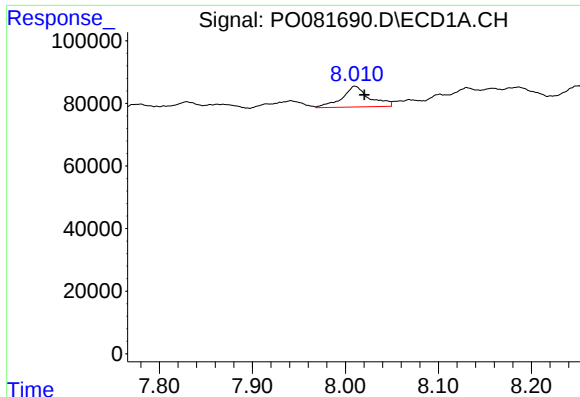
#28 AR-1254-3

R.T.: 7.734 min
Delta R.T.: 0.010 min
Response: 42229
Conc: 7.48 ng/ml



#28 AR-1254-3

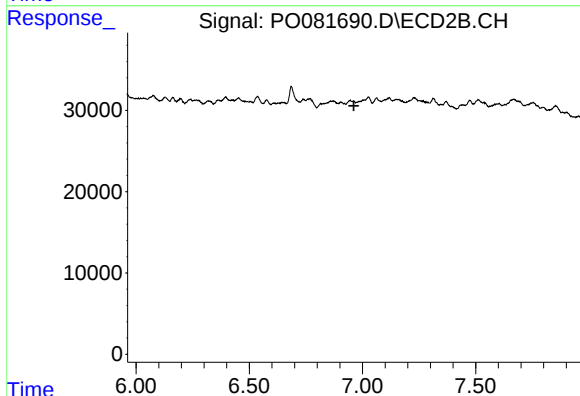
R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



#29 AR-1254-4

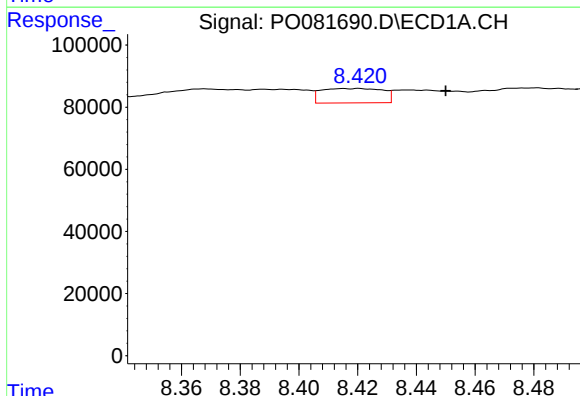
R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 135312
Conc: 32.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



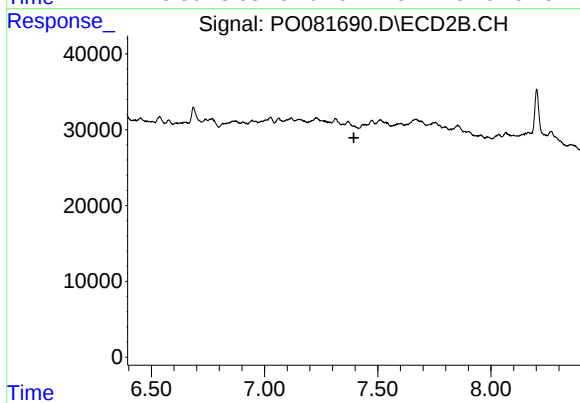
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



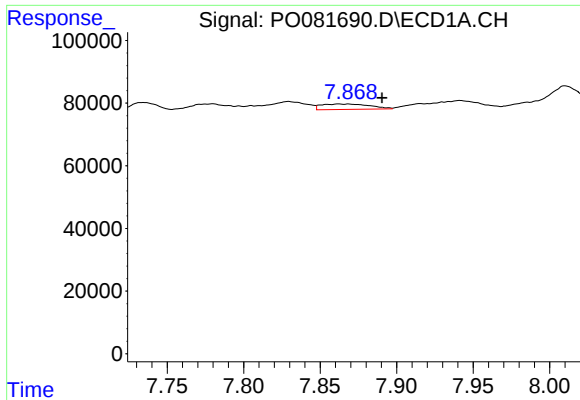
#30 AR-1254-5

R.T.: 8.420 min
Delta R.T.: -0.030 min
Response: 67916
Conc: 14.73 ng/ml



#30 AR-1254-5

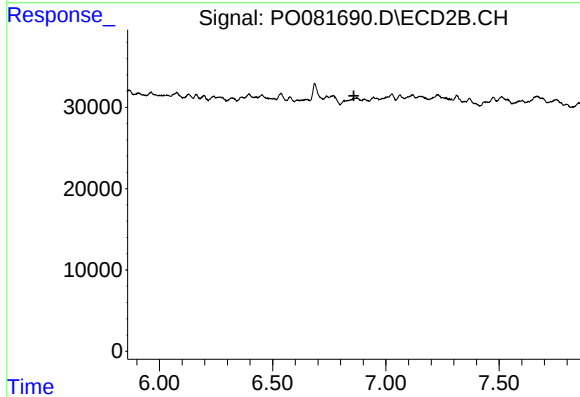
R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.



#31 AR-1260-1

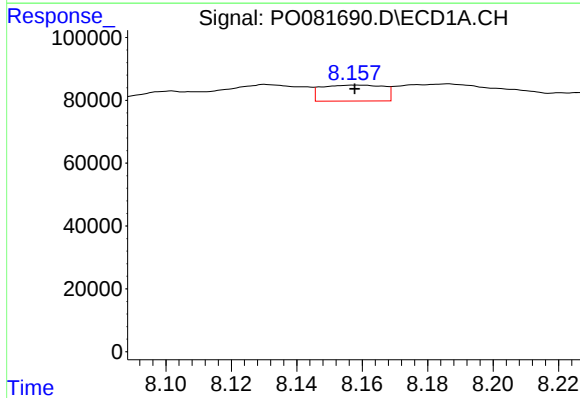
R.T.: 7.862 min
Delta R.T.: -0.028 min
Response: 38629
Conc: 9.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



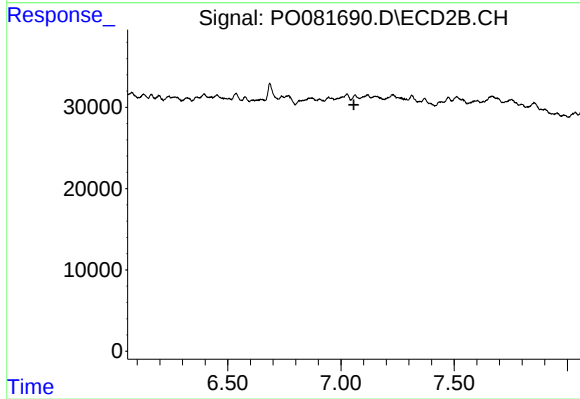
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



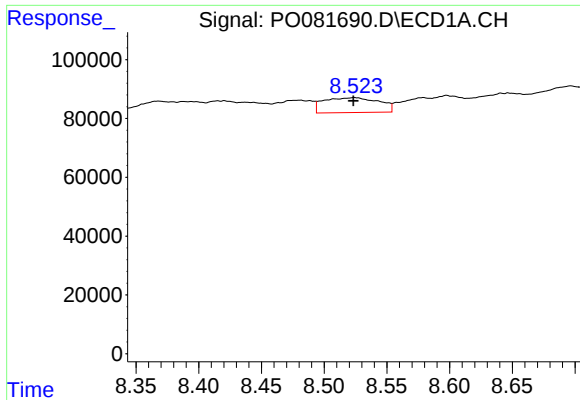
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: 0.001 min
Response: 66798
Conc: 12.87 ng/ml



#32 AR-1260-2

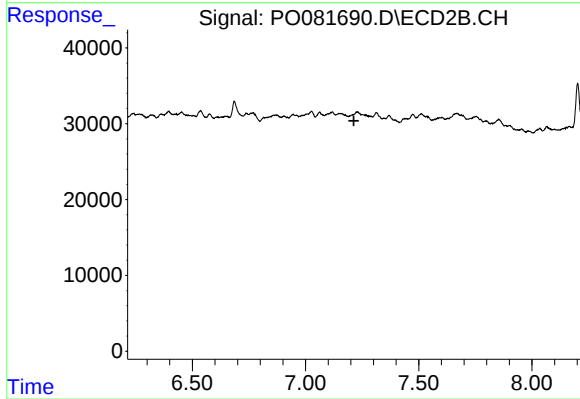
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#33 AR-1260-3

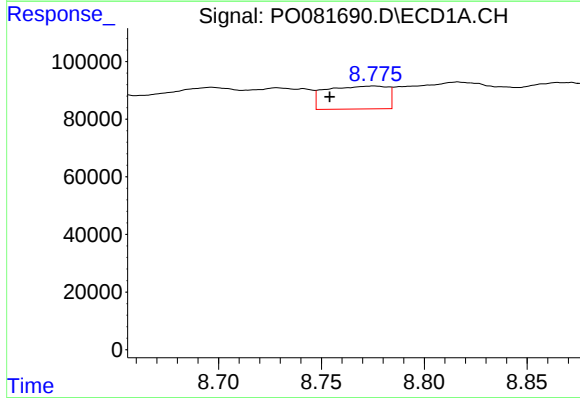
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 155339
Conc: 47.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



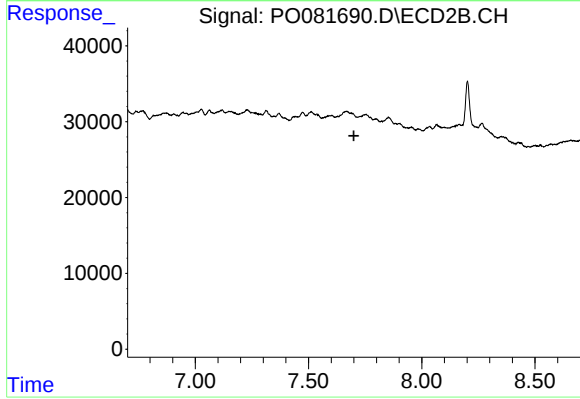
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



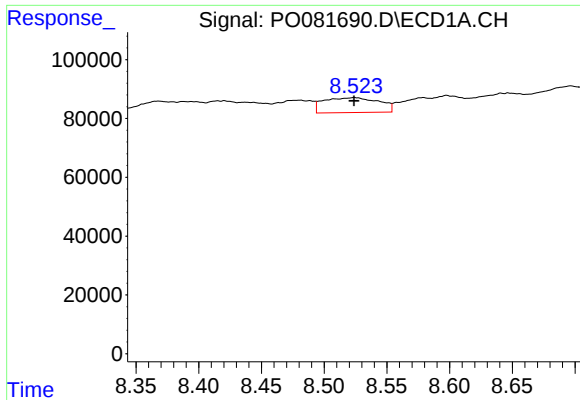
#34 AR-1260-4

R.T.: 8.775 min
Delta R.T.: 0.021 min
Response: 164280
Conc: 41.21 ng/ml



#34 AR-1260-4

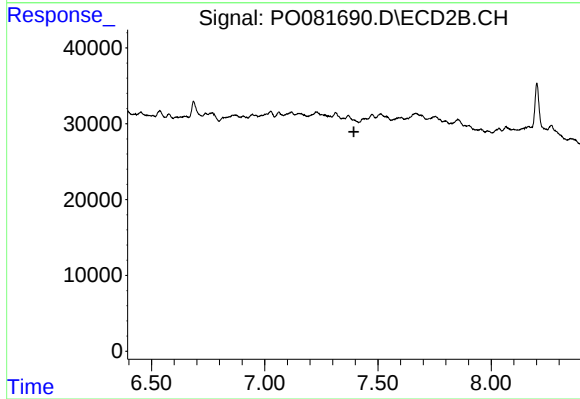
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#36 AR-1262-1

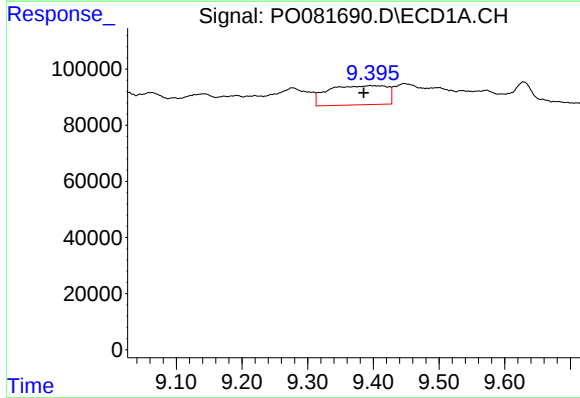
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 155339
Conc: 29.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



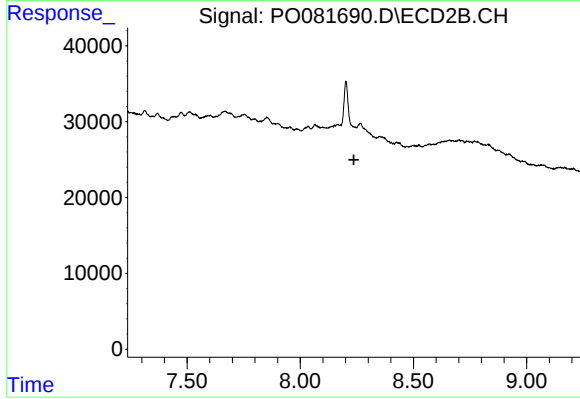
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



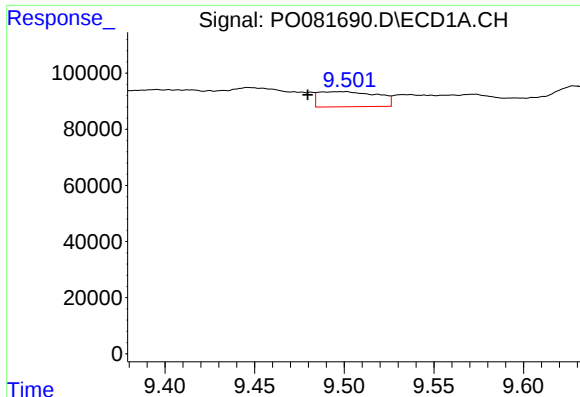
#38 AR-1262-3

R.T.: 9.395 min
Delta R.T.: 0.010 min
Response: 427301
Conc: 106.51 ng/ml



#38 AR-1262-3

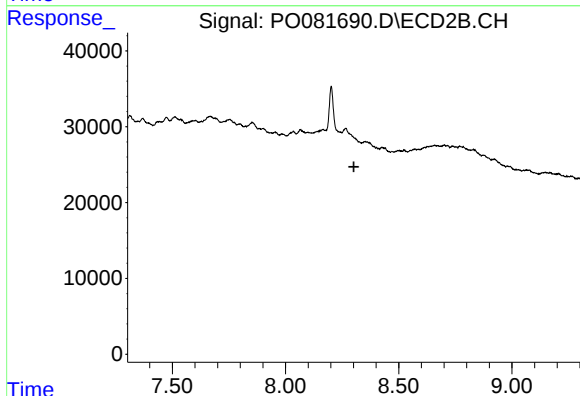
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#39 AR-1262-4

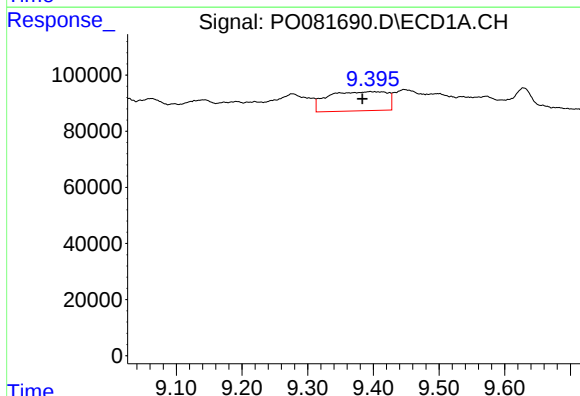
R.T.: 9.500 min
Delta R.T.: 0.021 min
Response: 122119
Conc: 49.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



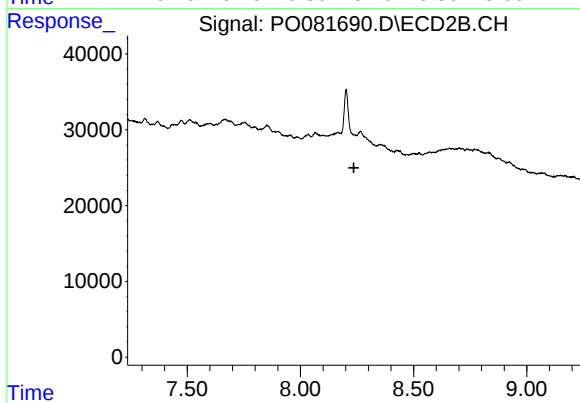
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.



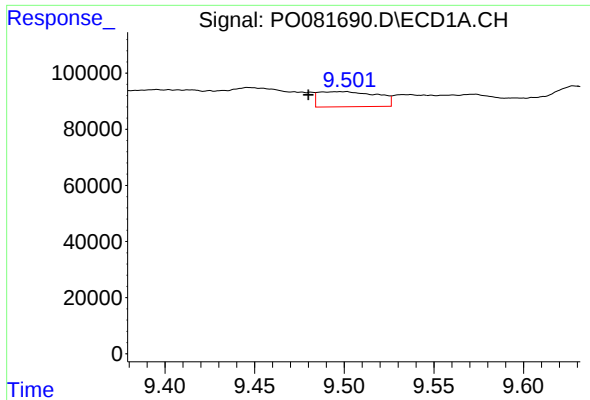
#41 AR-1268-1

R.T.: 9.395 min
Delta R.T.: 0.012 min
Response: 427301
Conc: 39.80 ng/ml



#41 AR-1268-1

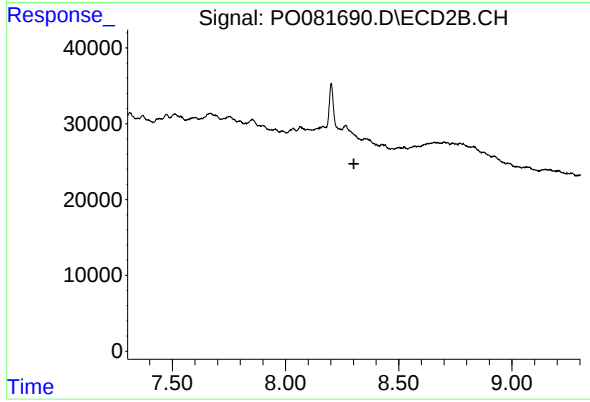
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.500 min
Delta R.T.: 0.020 min
Response: 122119
Conc: 12.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.