

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2021 18:16
 Operator : AJ\MA
 Sample : M3707-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:48:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.928	4.055	1587344	529042	20.108	21.408
2)	SA Decachlor...	10.992	9.415	1079488	415685	18.181	17.807
Target Compounds							
3)	L1 AR-1016-1	6.271	0.000	145884	0	51.442	N.D. #
4)	L1 AR-1016-2	6.271	0.000	145884	0	36.562	N.D. #
5)	L1 AR-1016-3	6.350	0.000	130767	0	51.675	N.D. #
8)	L2 AR-1221-1	5.181	0.000	363899	0	374.495	N.D. #
9)	L2 AR-1221-2	5.284	4.390f	25510	53804	34.702	218.259 #
12)	L3 AR-1232-2	5.971	0.000	463782	0	472.429	N.D. #
13)	L3 AR-1232-3	6.271	0.000	145884	0	80.600	N.D. #
15)	L3 AR-1232-5	6.559	0.000	77938	0	116.350	N.D. #
16)	L4 AR-1242-1	6.271	0.000	145884	0	66.655	N.D. #
17)	L4 AR-1242-2	6.271	0.000	145884	0	47.693	N.D. #
18)	L4 AR-1242-3	6.350	0.000	130767	0	68.324	N.D. #
20)	L4 AR-1242-5	0.000	6.210	0	17238	N.D.	23.801 #
21)	L5 AR-1248-1	6.271	0.000	145884	0	84.551	N.D. #
22)	L5 AR-1248-2	6.559	0.000	77938	0	35.043	N.D. #
26)	L6 AR-1254-1	0.000	6.210	0	17238	N.D.	10.897 #
27)	L6 AR-1254-2	7.412	0.000	75121	0	15.094	N.D. #
28)	L6 AR-1254-3	7.788	0.000	110565	0	21.867	N.D. #
30)	L6 AR-1254-5	8.514	7.462	44770	25554	10.823	12.111
31)	L7 AR-1260-1	7.954	6.927	24164	8338	6.952	5.681
32)	L7 AR-1260-2	8.196f	7.124	162138	12564	36.381	7.158 #
33)	L7 AR-1260-3	0.000	7.289	0	48094	N.D.	26.271 #
34)	L7 AR-1260-4	8.815	0.000	52163	0	16.296	N.D. #
35)	L7 AR-1260-5	9.148	0.000	60691	0	10.138	N.D. #
36)	L8 AR-1262-1	0.000	7.462	0	25554	N.D.	24.060 #
37)	L8 AR-1262-2	9.148	0.000	60691	0	7.920	N.D. #

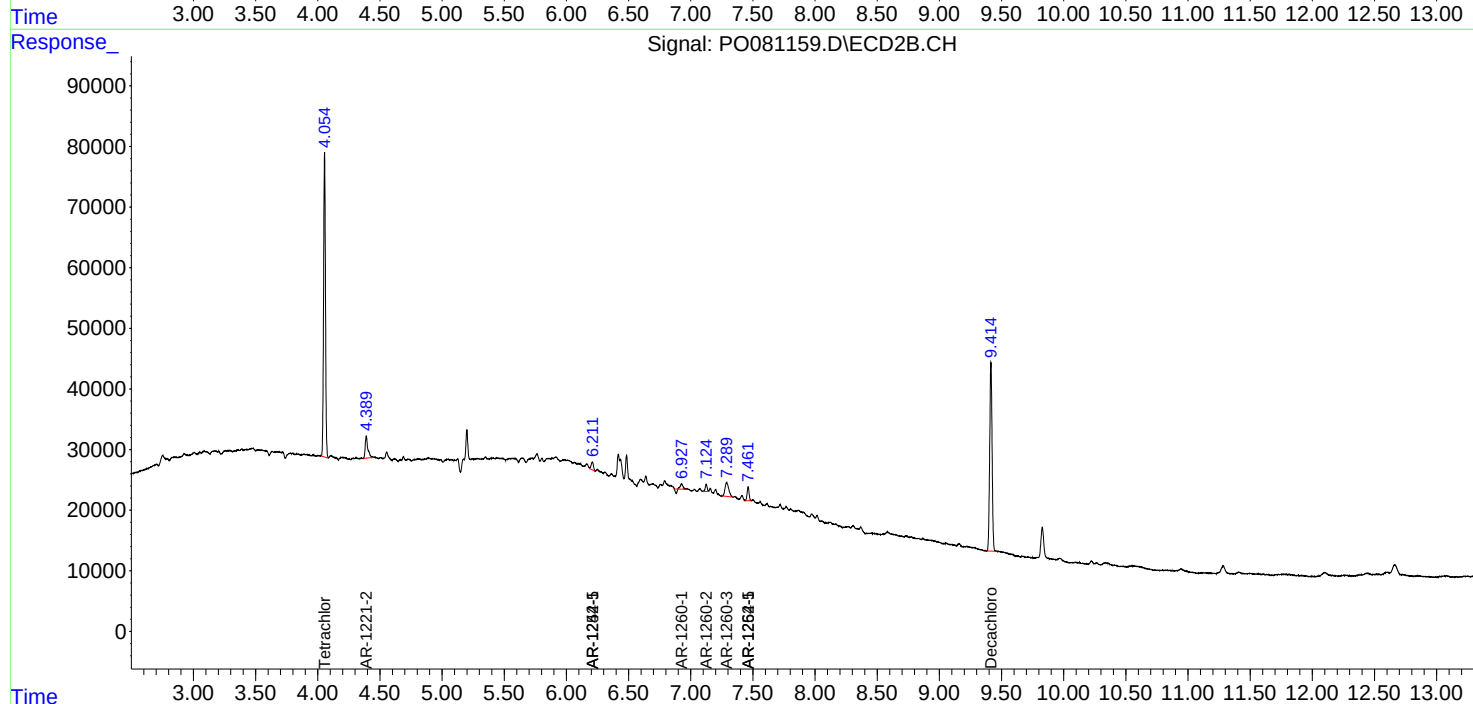
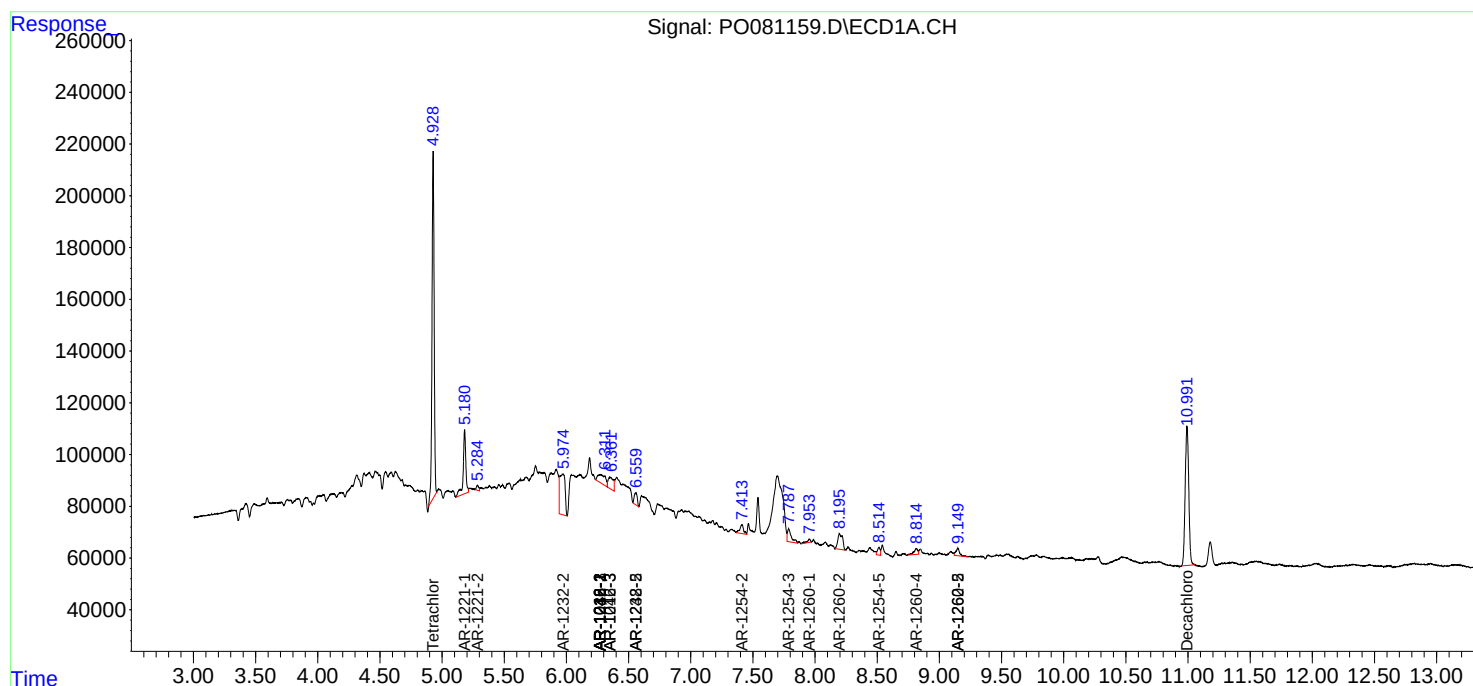
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

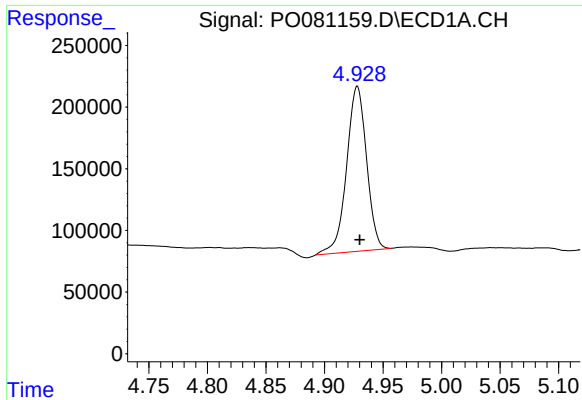
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081159.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2021 18:16
Operator : AJ\MA
Sample : M3707-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:48:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

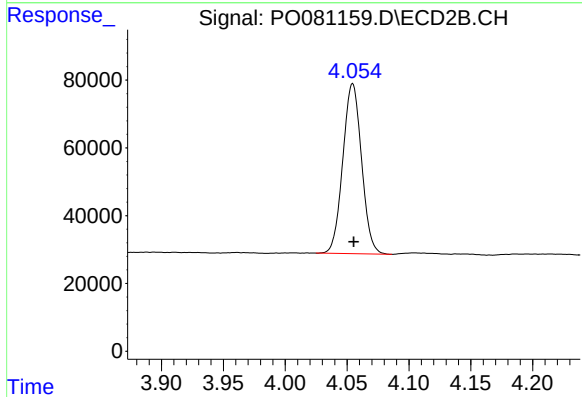




#1 Tetrachloro-m-xylene

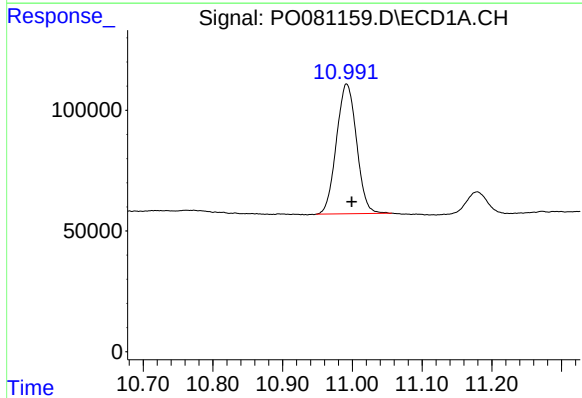
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1587344
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



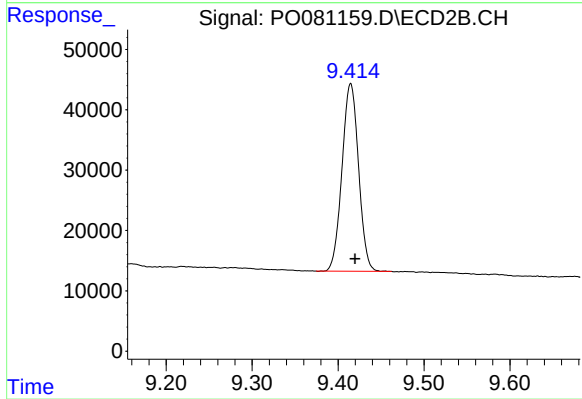
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 529042
Conc: 21.41 ng/ml



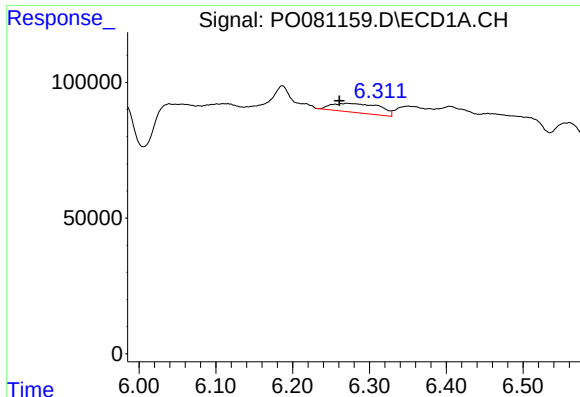
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: -0.007 min
Response: 1079488
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

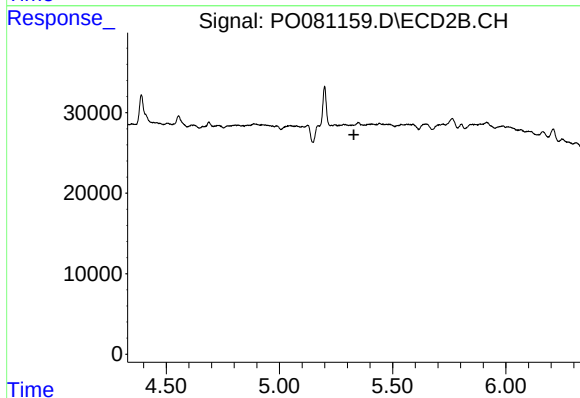
R.T.: 9.415 min
Delta R.T.: -0.005 min
Response: 415685
Conc: 17.81 ng/ml



#3 AR-1016-1

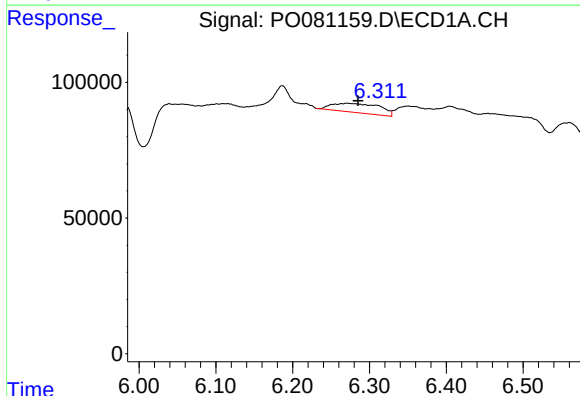
R.T.: 6.271 min
Delta R.T.: 0.010 min
Response: 145884
Conc: 51.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



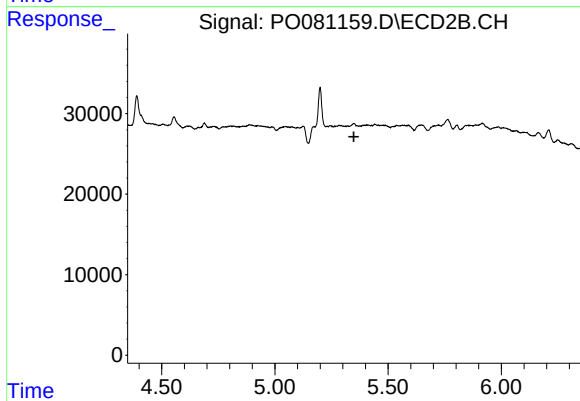
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



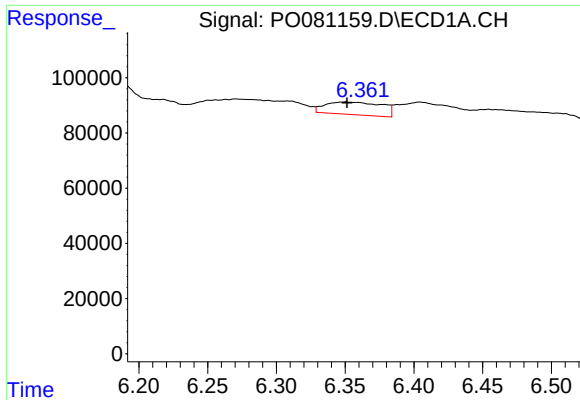
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: -0.014 min
Response: 145884
Conc: 36.56 ng/ml



#4 AR-1016-2

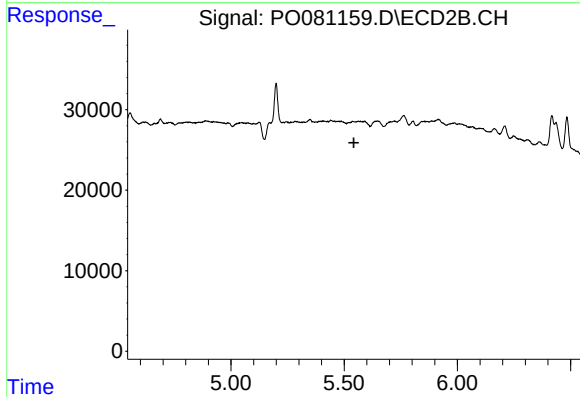
R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#5 AR-1016-3

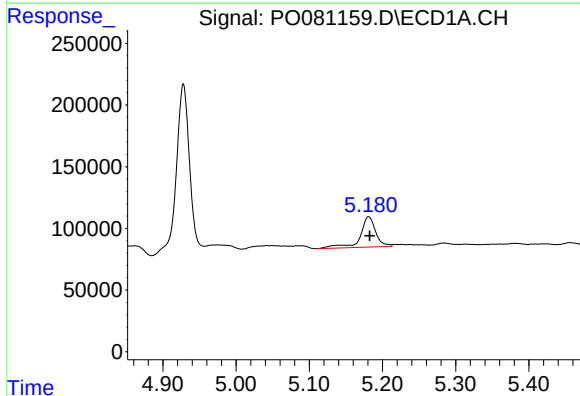
R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 130767
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



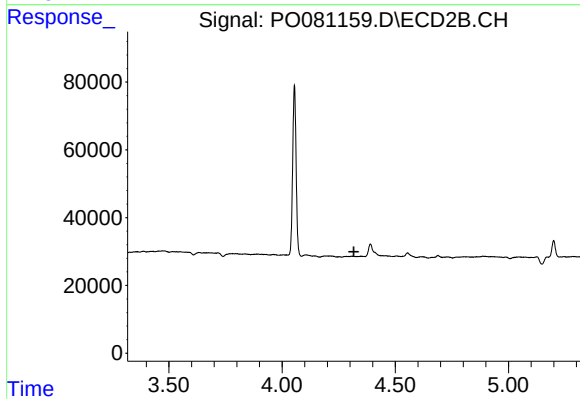
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



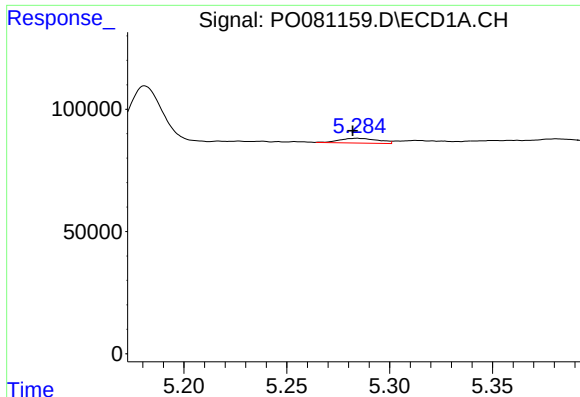
#8 AR-1221-1

R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 363899
Conc: 374.50 ng/ml



#8 AR-1221-1

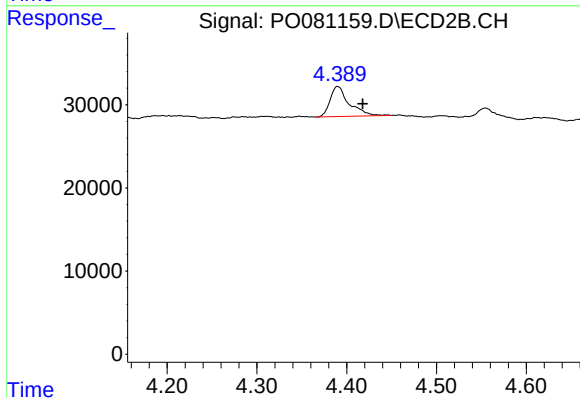
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#9 AR-1221-2

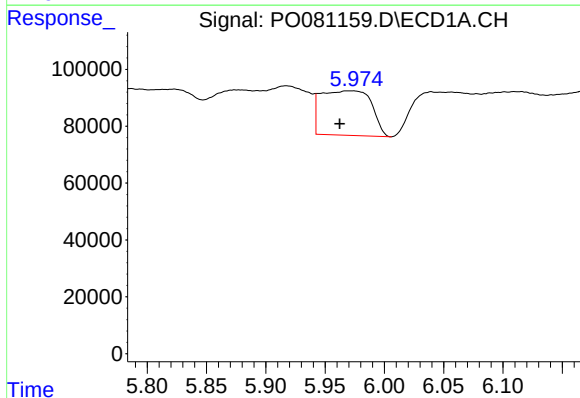
R.T.: 5.284 min
Delta R.T.: 0.002 min
Response: 25510
Conc: 34.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



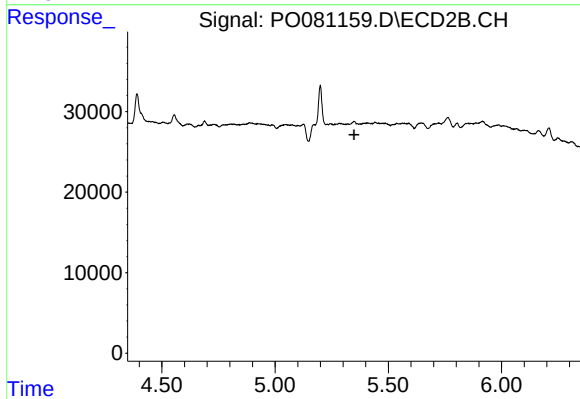
#9 AR-1221-2

R.T.: 4.390 min
Delta R.T.: -0.028 min
Response: 53804
Conc: 218.26 ng/ml



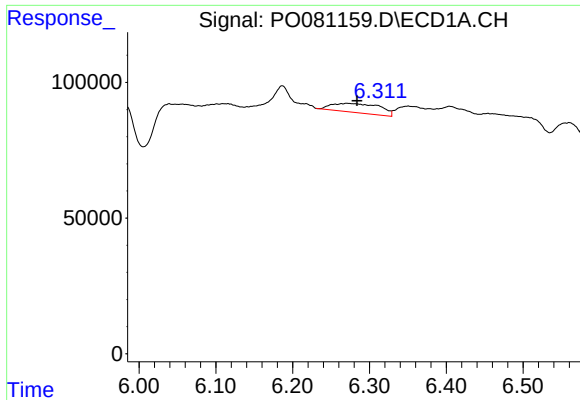
#12 AR-1232-2

R.T.: 5.971 min
Delta R.T.: 0.009 min
Response: 463782
Conc: 472.43 ng/ml



#12 AR-1232-2

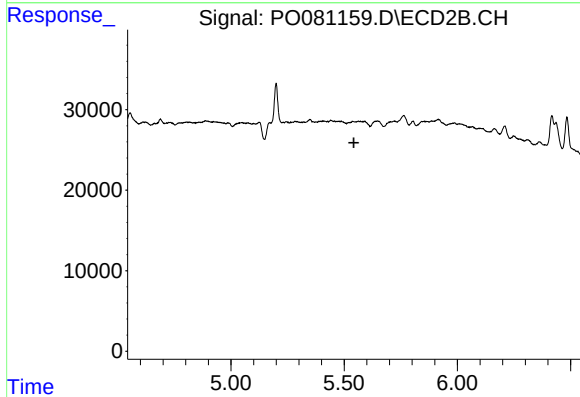
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



#13 AR-1232-3

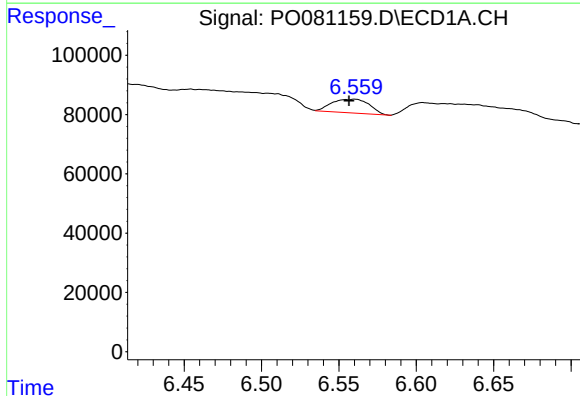
R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 145884
Conc: 80.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



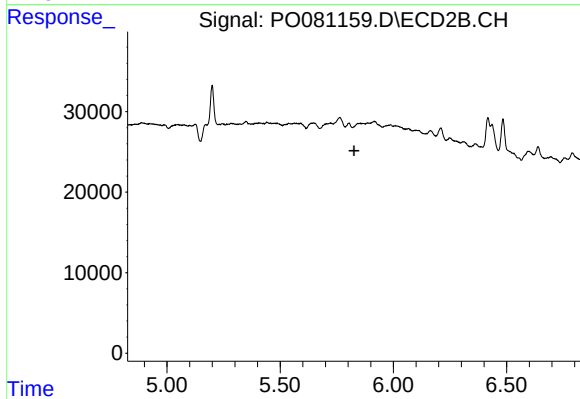
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



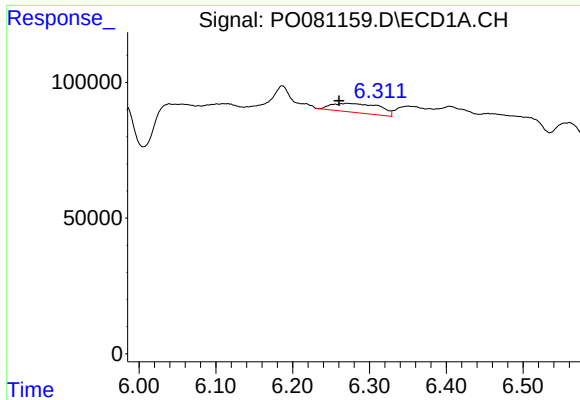
#15 AR-1232-5

R.T.: 6.559 min
Delta R.T.: 0.002 min
Response: 77938
Conc: 116.35 ng/ml



#15 AR-1232-5

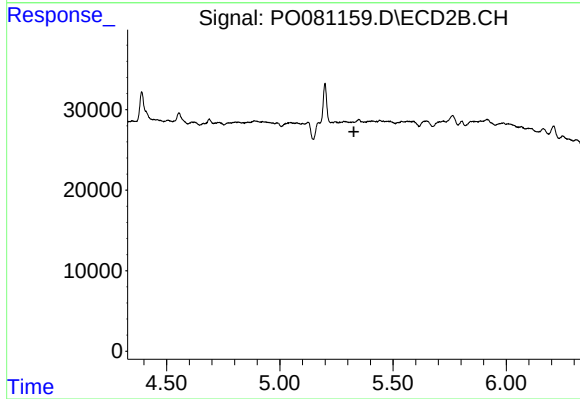
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#16 AR-1242-1

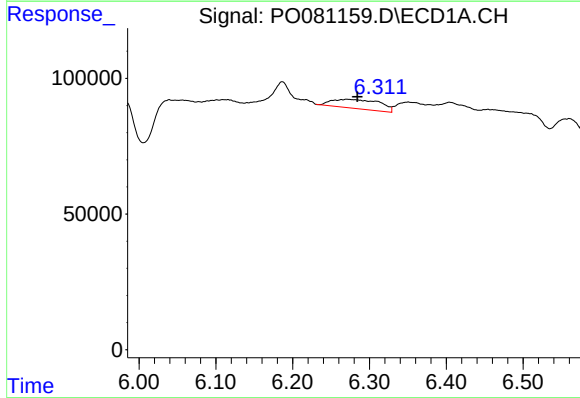
R.T.: 6.271 min
Delta R.T.: 0.011 min
Response: 145884
Conc: 66.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



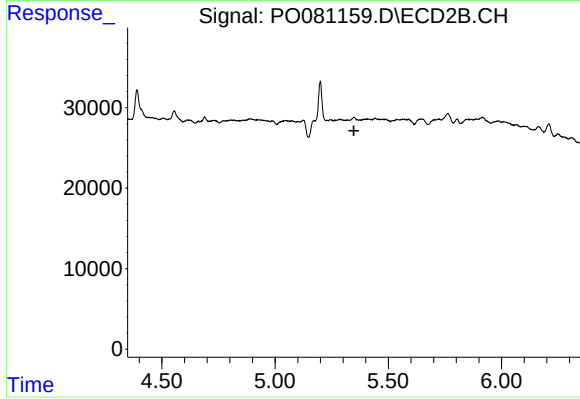
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



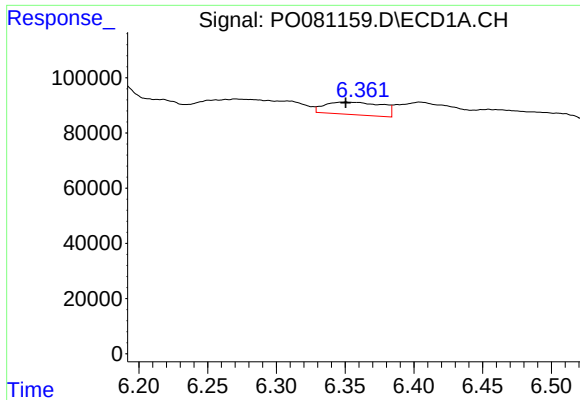
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.013 min
Response: 145884
Conc: 47.69 ng/ml



#17 AR-1242-2

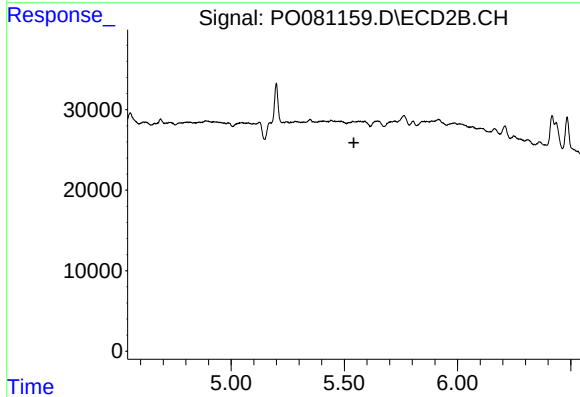
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#18 AR-1242-3

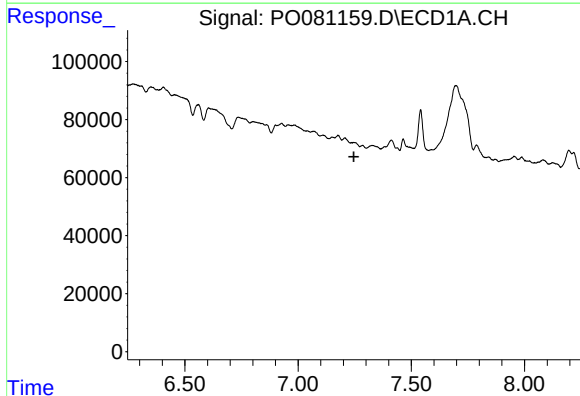
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 130767
Conc: 68.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



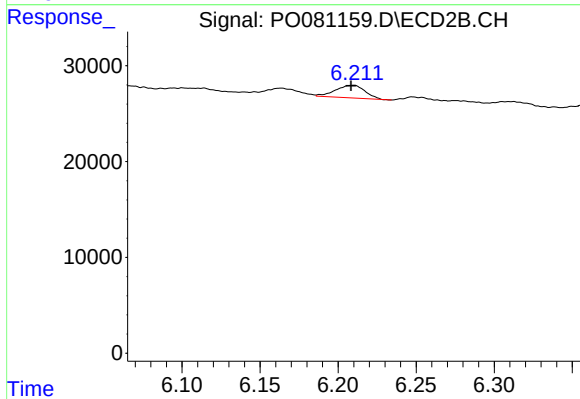
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.542 min
Response: 0
Conc: N.D.



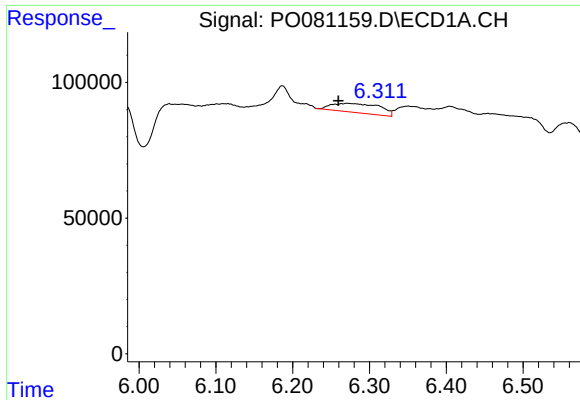
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



#20 AR-1242-5

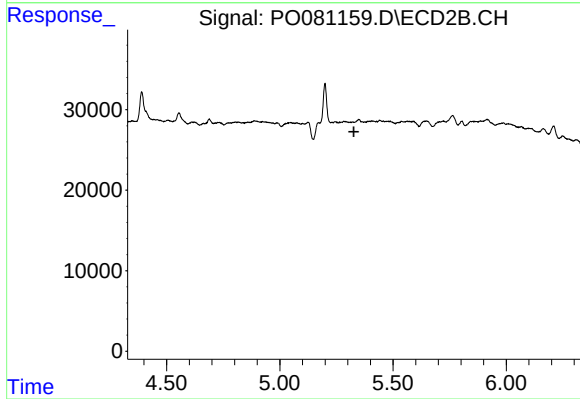
R.T.: 6.210 min
Delta R.T.: 0.001 min
Response: 17238
Conc: 23.80 ng/ml



#21 AR-1248-1

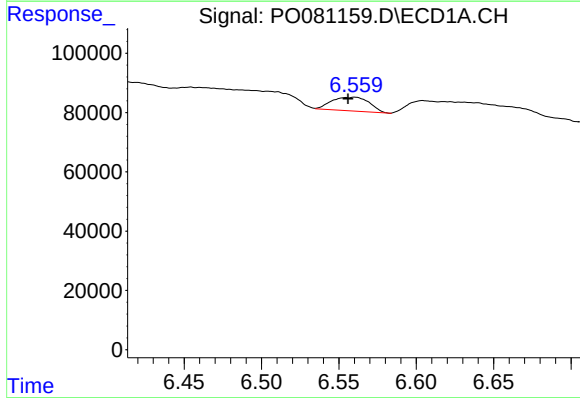
R.T.: 6.271 min
Delta R.T.: 0.012 min
Response: 145884
Conc: 84.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



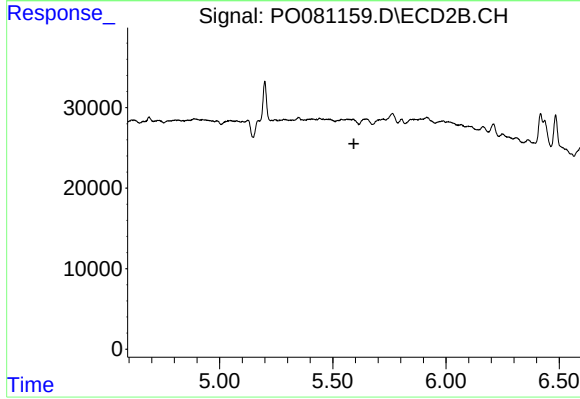
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



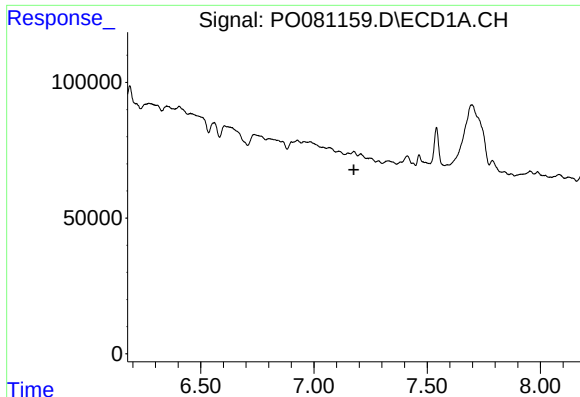
#22 AR-1248-2

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 77938
Conc: 35.04 ng/ml



#22 AR-1248-2

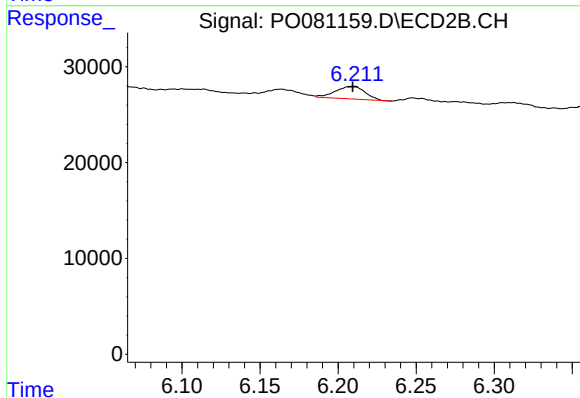
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#26 AR-1254-1

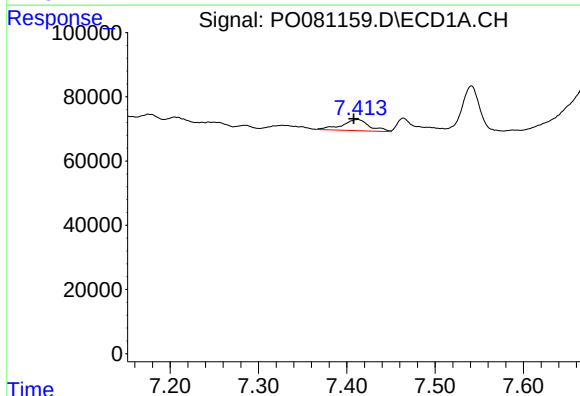
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



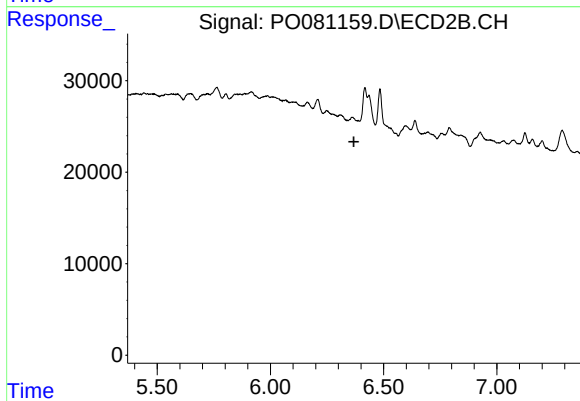
#26 AR-1254-1

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 17238
Conc: 10.90 ng/ml



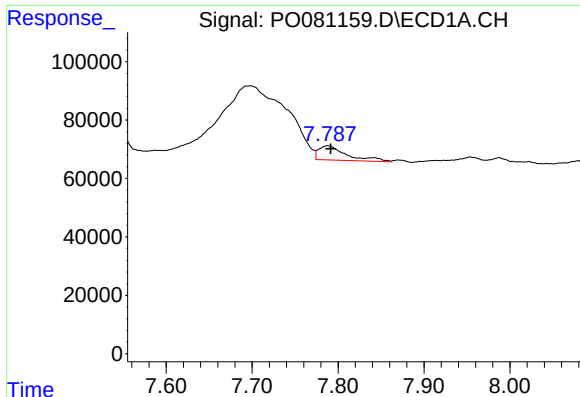
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.004 min
Response: 75121
Conc: 15.09 ng/ml



#27 AR-1254-2

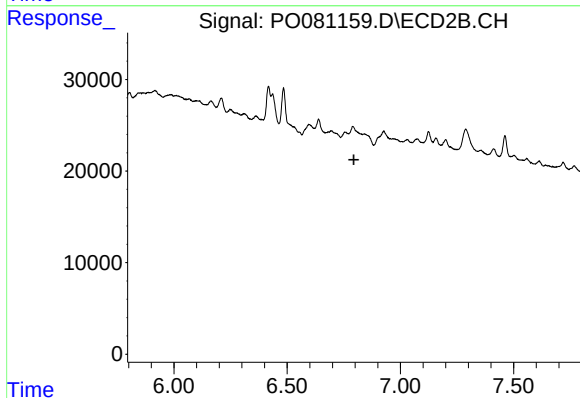
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#28 AR-1254-3

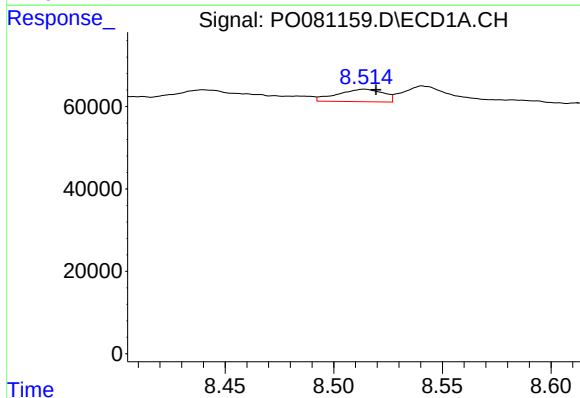
R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 110565
Conc: 21.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



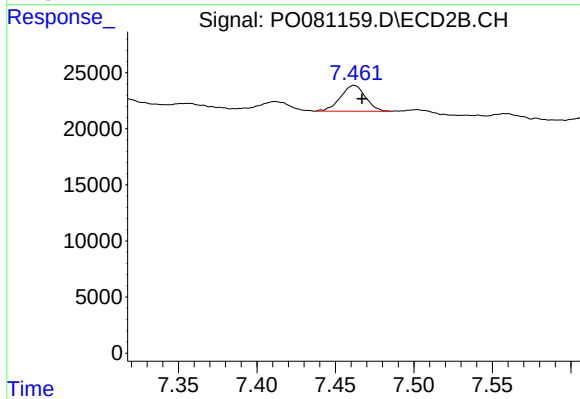
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



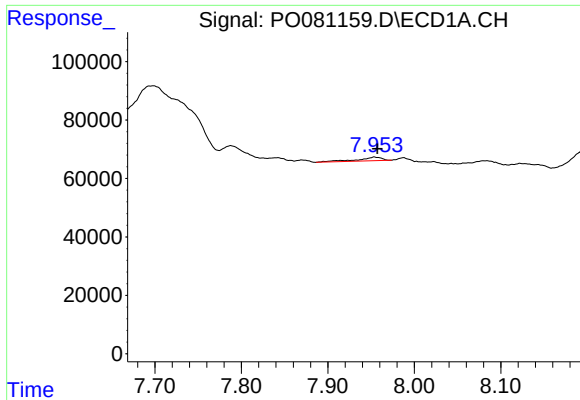
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 44770
Conc: 10.82 ng/ml



#30 AR-1254-5

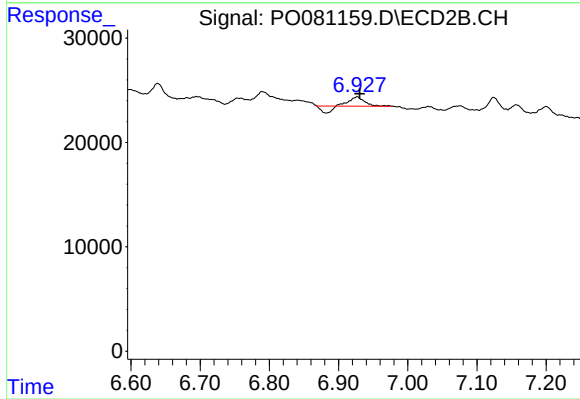
R.T.: 7.462 min
Delta R.T.: -0.005 min
Response: 25554
Conc: 12.11 ng/ml



#31 AR-1260-1

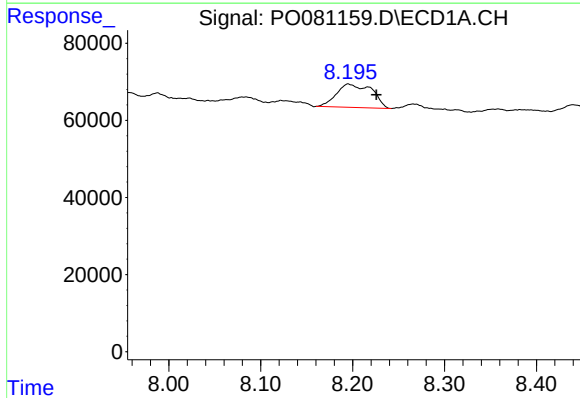
R.T.: 7.954 min
Delta R.T.: -0.003 min
Response: 24164
Conc: 6.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



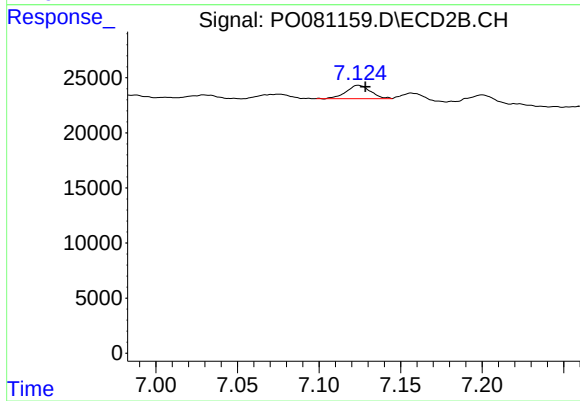
#31 AR-1260-1

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 8338
Conc: 5.68 ng/ml



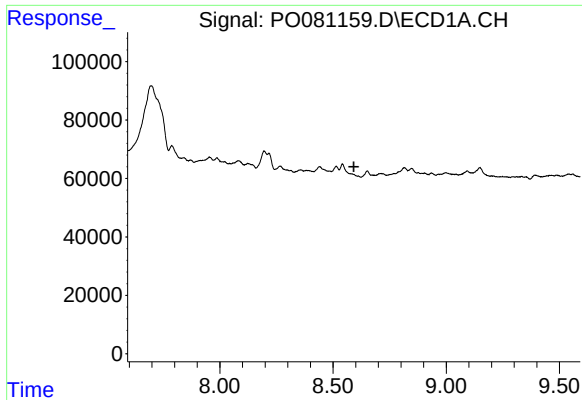
#32 AR-1260-2

R.T.: 8.196 min
Delta R.T.: -0.030 min
Response: 162138
Conc: 36.38 ng/ml



#32 AR-1260-2

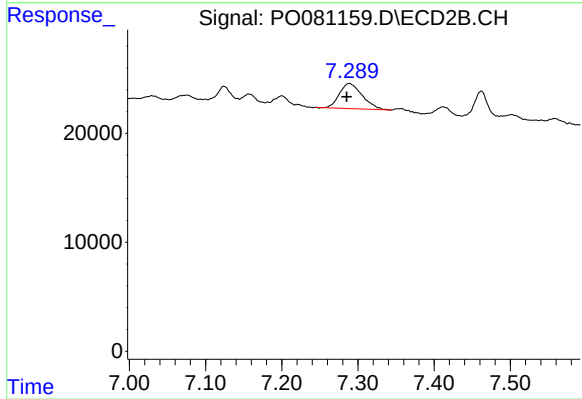
R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 12564
Conc: 7.16 ng/ml



#33 AR-1260-3

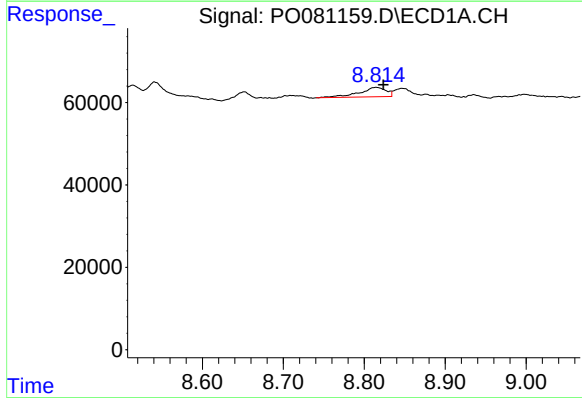
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



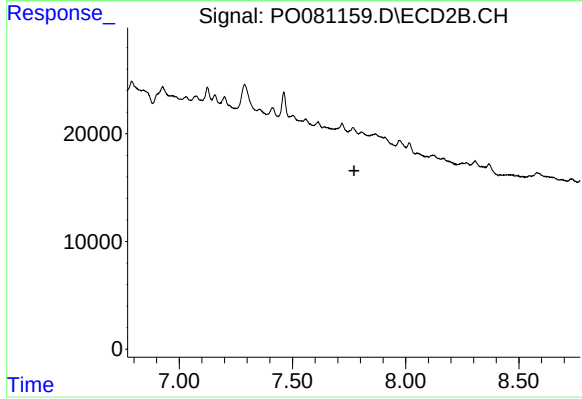
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: 0.003 min
Response: 48094
Conc: 26.27 ng/ml



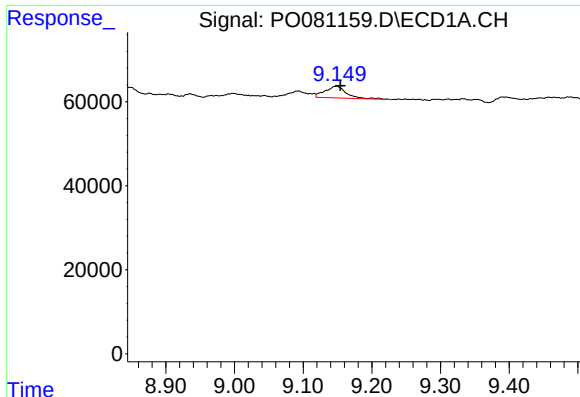
#34 AR-1260-4

R.T.: 8.815 min
Delta R.T.: -0.009 min
Response: 52163
Conc: 16.30 ng/ml



#34 AR-1260-4

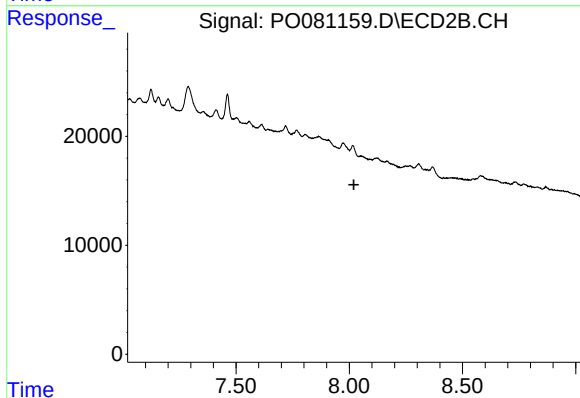
R.T.: 0.000 min
Exp R.T.: 7.772 min
Response: 0
Conc: N.D.



#35 AR-1260-5

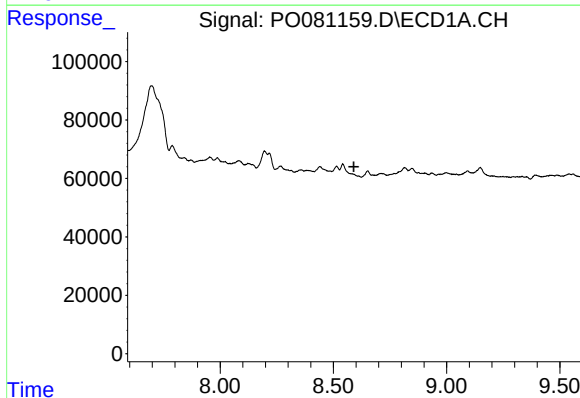
R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 60691
Conc: 10.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



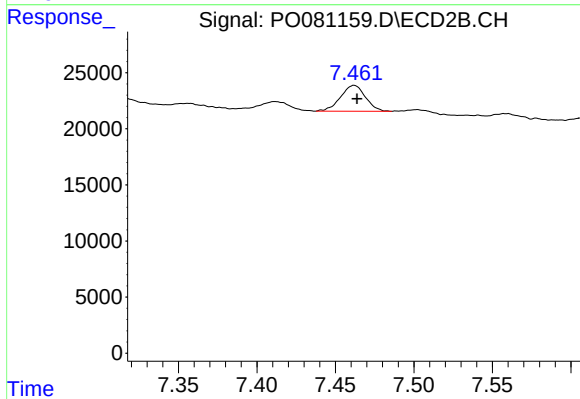
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.020 min
Response: 0
Conc: N.D.



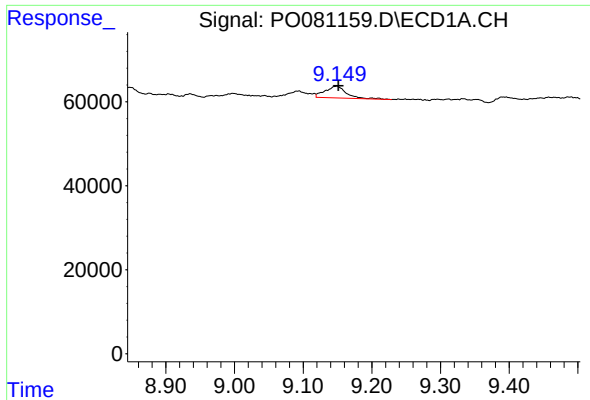
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



#36 AR-1262-1

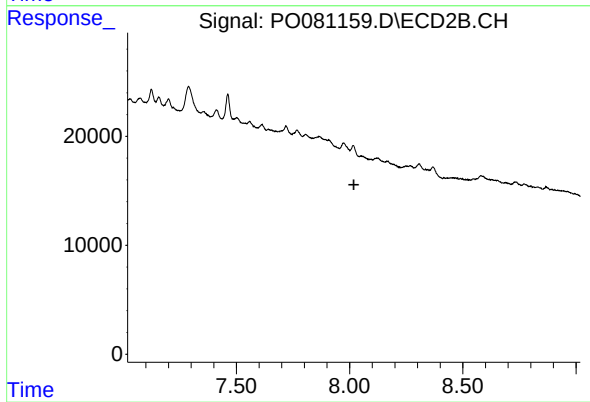
R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 25554
Conc: 24.06 ng/ml



#37 AR-1262-2

R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 60691
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.