

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062821\
 Data File : P0079206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2021 11:40
 Operator : DD\AJ
 Sample : M2826-02RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 13:16:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.330	3.600	194671	83528	2.467	2.810
2)	SA Decachlor...	9.929	8.777	187948	82947	3.009	2.784
Target Compounds							
5)	L1 AR-1016-3	5.729f	0.000	113448	0	45.163	N.D. #
6)	L1 AR-1016-4	5.823	0.000	12096	0	6.190	N.D. #
7)	L1 AR-1016-5	6.147f	0.000	24254	0	12.213	N.D. #
8)	L2 AR-1221-1	4.575	3.854	838261	12431	1008.315	37.144 #
9)	L2 AR-1221-2	4.692f	0.000	22952	0	37.681	N.D. #
10)	L2 AR-1221-3	4.780f	4.026	52002	108991	26.699	137.282 #
11)	L3 AR-1232-1	4.780f	4.026	52002	108991	32.618	174.809 #
14)	L3 AR-1232-4	5.823	0.000	12096	0	16.358	N.D. #
18)	L4 AR-1242-3	5.729f	0.000	113448	0	61.302	N.D. #
19)	L4 AR-1242-4	5.823	0.000	12096	0	8.379	N.D. #
20)	L4 AR-1242-5	6.592	0.000	64587	0	41.805	N.D. #
23)	L5 AR-1248-3	6.147f	0.000	24254	0	9.353	N.D. #
24)	L5 AR-1248-4	6.546	0.000	17658	0	6.371	N.D. #
25)	L5 AR-1248-5	6.592	0.000	64587	0	23.640	N.D. #
26)	L6 AR-1254-1	6.516	0.000	18210	0	6.761	N.D. #
28)	L6 AR-1254-3	7.138f	0.000	24287	0	5.453	N.D. #
29)	L6 AR-1254-4	7.415	0.000	11095	0	3.606	N.D. #
33)	L7 AR-1260-3	7.918	0.000	6902	0	2.280	N.D. #
34)	L7 AR-1260-4	0.000	7.207	0	36823	N.D.	24.170 #
36)	L8 AR-1262-1	7.918	0.000	6902	0	1.680	N.D. #
38)	L8 AR-1262-3	0.000	7.732	0	24556	N.D.	17.131 #
39)	L8 AR-1262-4	8.796	0.000	37924	0	10.188	N.D. #
40)	L8 AR-1262-5	9.339	0.000	50505	0	20.845	N.D. #
41)	L9 AR-1268-1	0.000	7.732	0	24556	N.D.	5.591 #
42)	L9 AR-1268-2	8.796	0.000	37924	0	5.072	N.D. #
44)	L9 AR-1268-4	9.339	0.000	50505	0	19.622	N.D. #

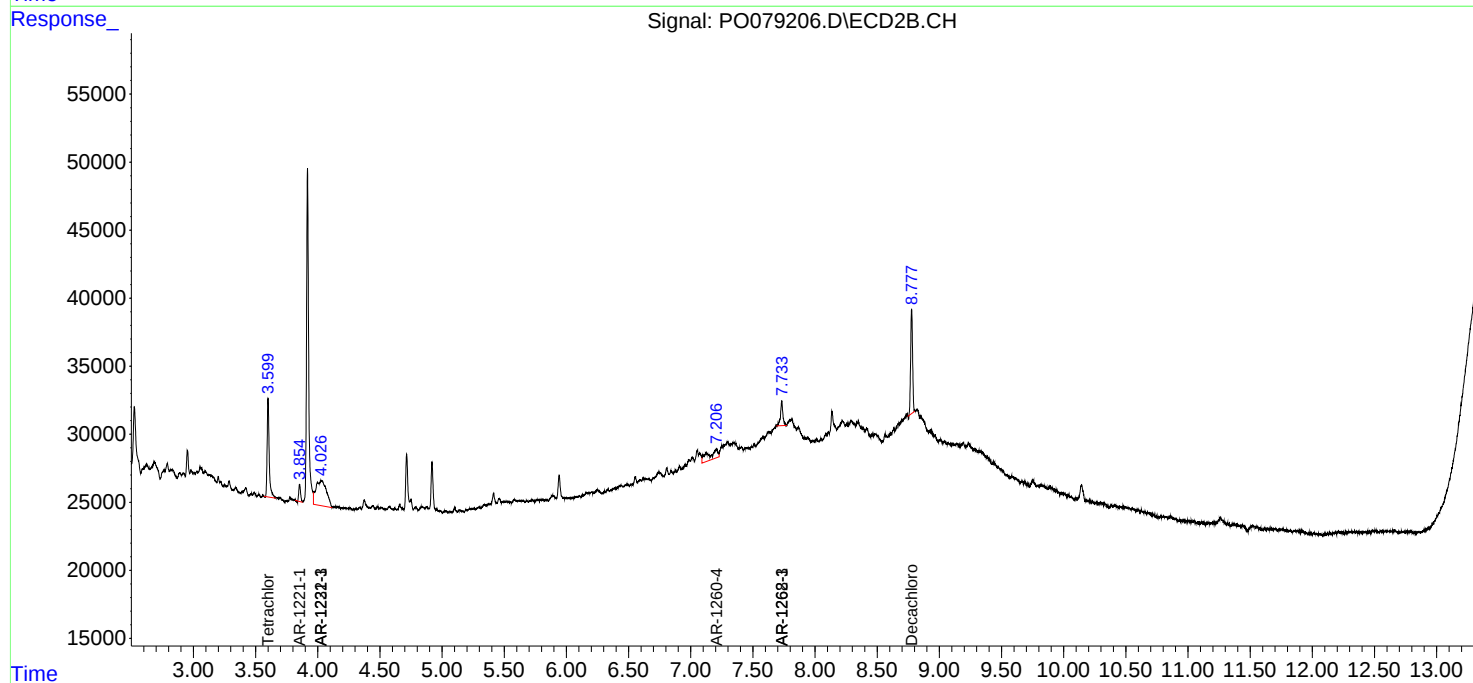
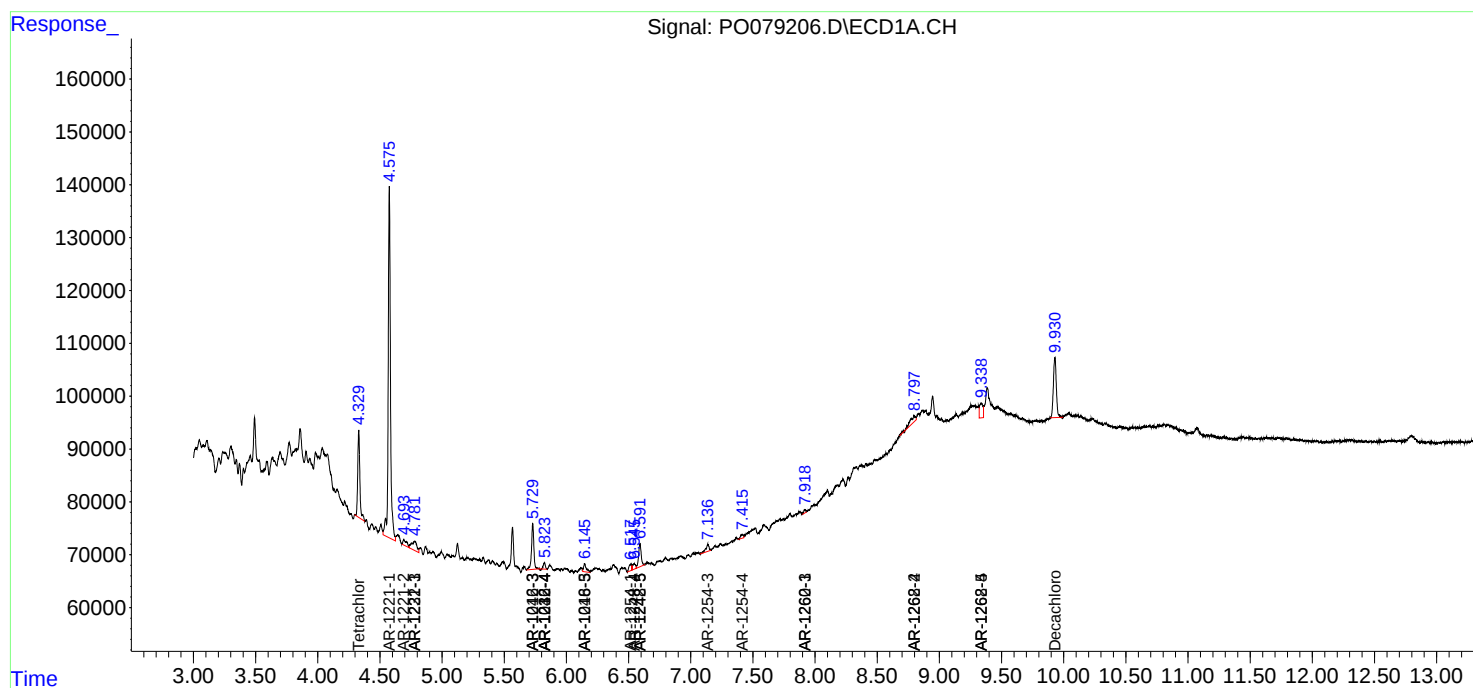
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

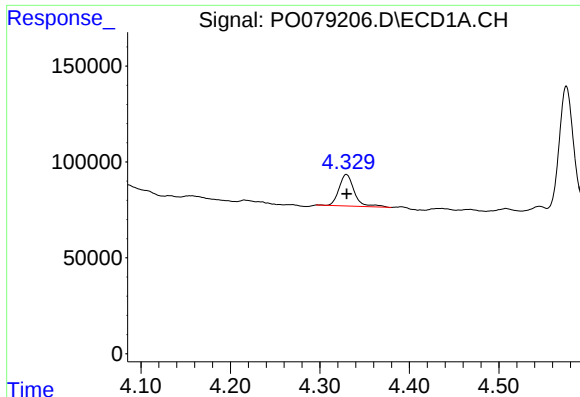
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062821\
Data File : P0079206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2021 11:40
Operator : DD\AJ
Sample : M2826-02RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 13:16:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

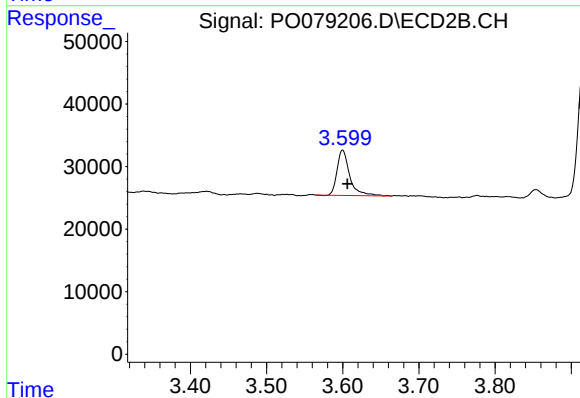




#1 Tetrachloro-m-xylene

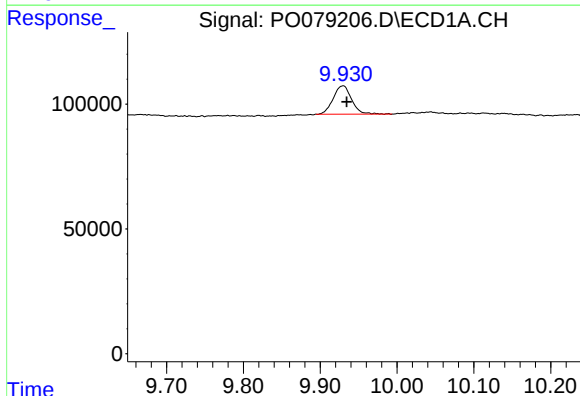
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 194671
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



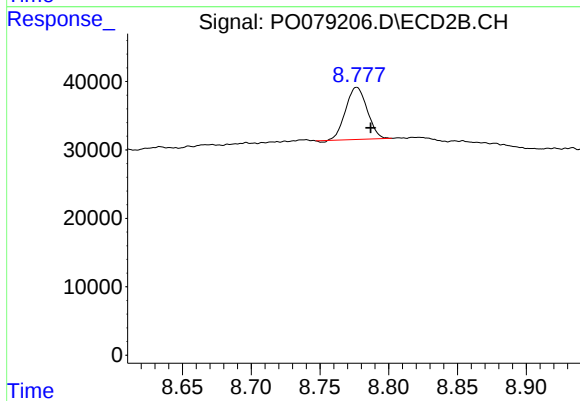
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.006 min
Response: 83528
Conc: 2.81 ng/ml



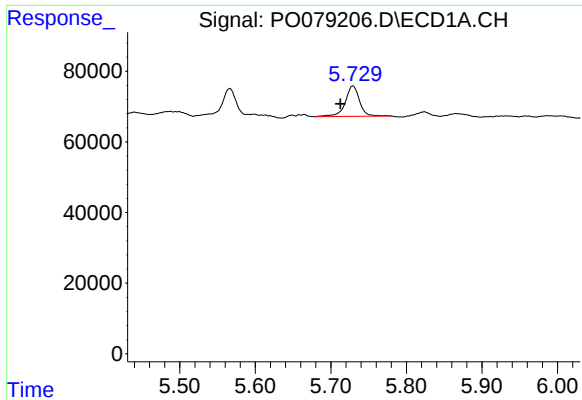
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.005 min
Response: 187948
Conc: 3.01 ng/ml



#2 Decachlorobiphenyl

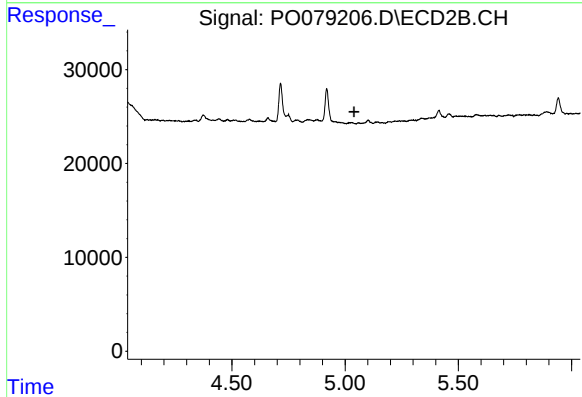
R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 82947
Conc: 2.78 ng/ml



#5 AR-1016-3

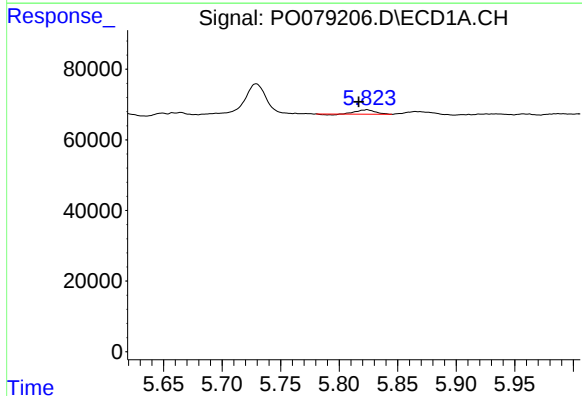
R.T.: 5.729 min
Delta R.T.: 0.017 min
Response: 113448
Conc: 45.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



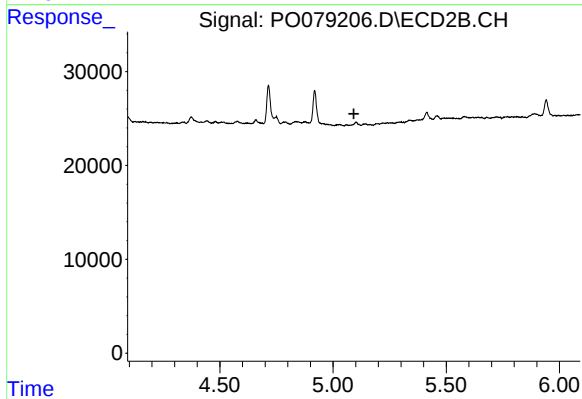
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



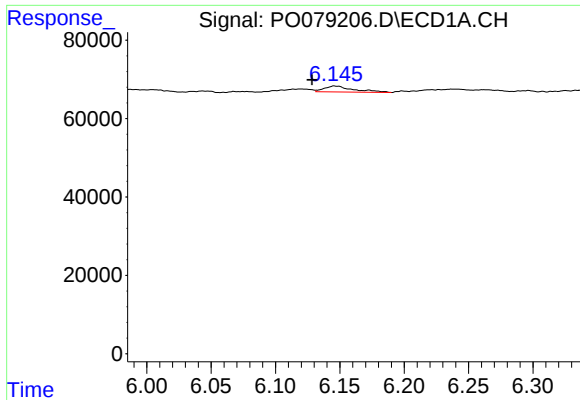
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: 0.007 min
Response: 12096
Conc: 6.19 ng/ml



#6 AR-1016-4

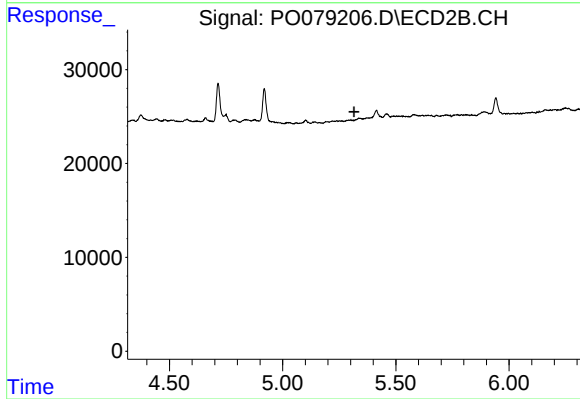
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#7 AR-1016-5

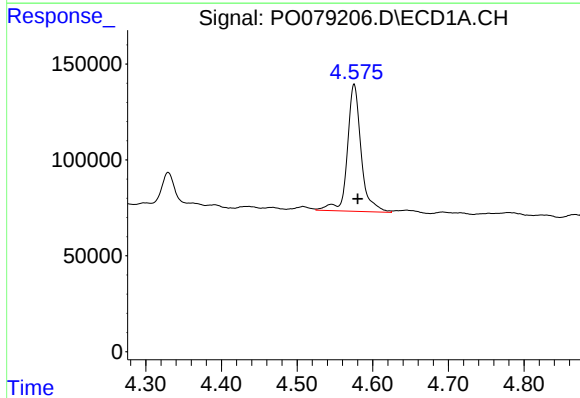
R.T.: 6.147 min
Delta R.T.: 0.018 min
Response: 24254
Conc: 12.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



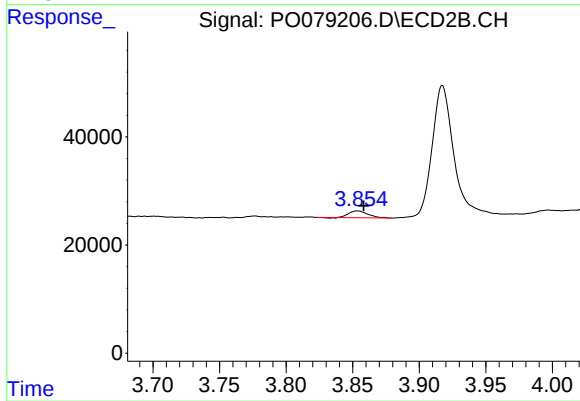
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



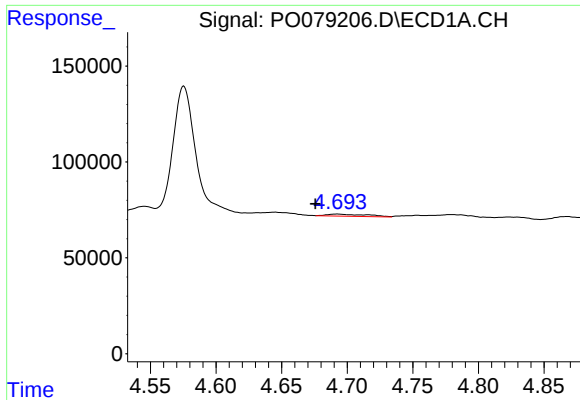
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 838261
Conc: 1008.32 ng/ml



#8 AR-1221-1

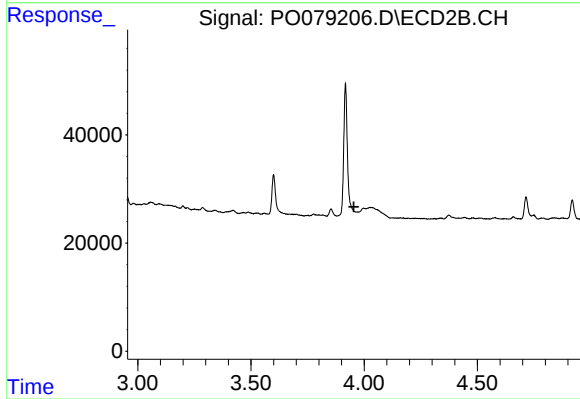
R.T.: 3.854 min
Delta R.T.: -0.005 min
Response: 12431
Conc: 37.14 ng/ml



#9 AR-1221-2

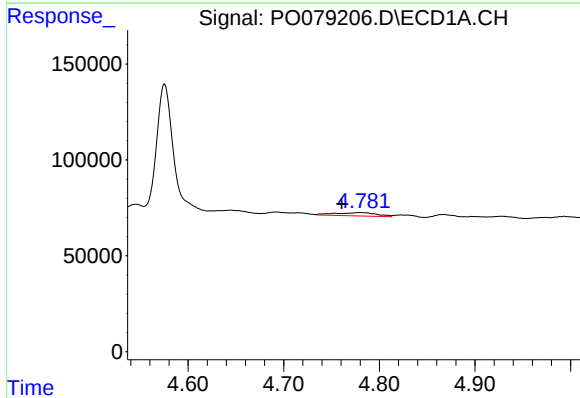
R.T.: 4.692 min
Delta R.T.: 0.017 min
Response: 22952
Conc: 37.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



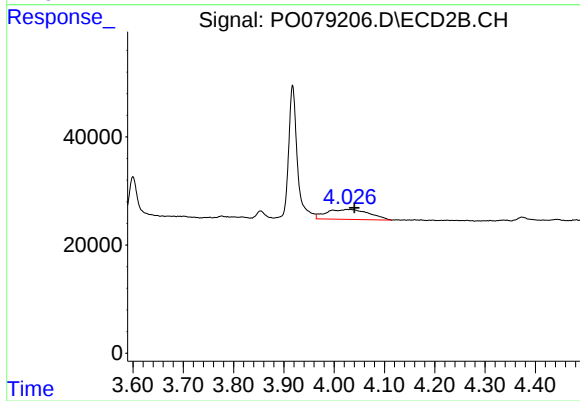
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



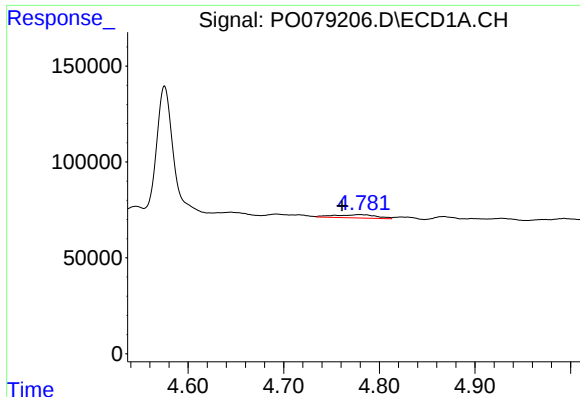
#10 AR-1221-3

R.T.: 4.780 min
Delta R.T.: 0.019 min
Response: 52002
Conc: 26.70 ng/ml



#10 AR-1221-3

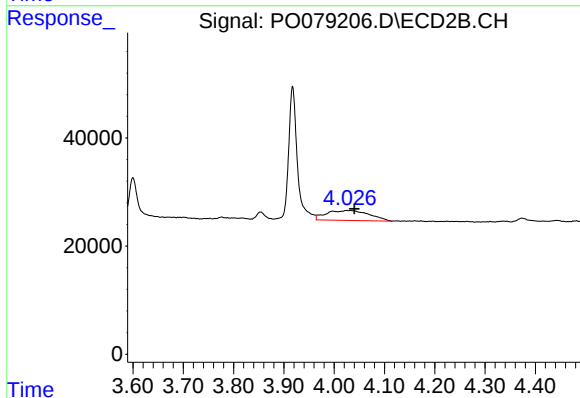
R.T.: 4.026 min
Delta R.T.: -0.014 min
Response: 108991
Conc: 137.28 ng/ml



#11 AR-1232-1

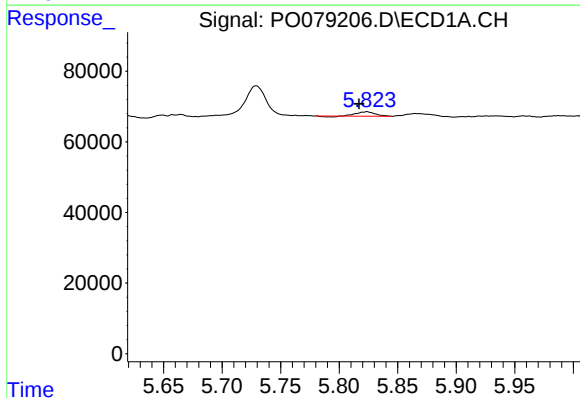
R.T.: 4.780 min
Delta R.T.: 0.019 min
Response: 52002
Conc: 32.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



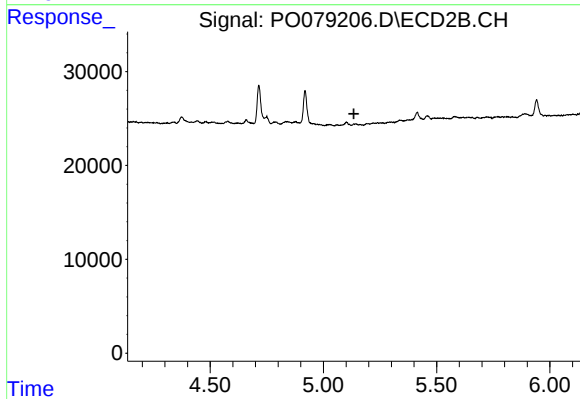
#11 AR-1232-1

R.T.: 4.026 min
Delta R.T.: -0.015 min
Response: 108991
Conc: 174.81 ng/ml



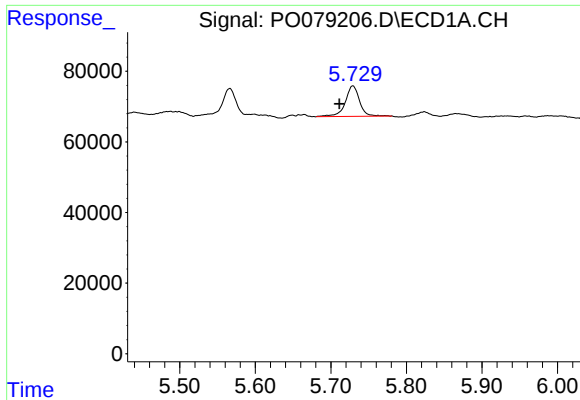
#14 AR-1232-4

R.T.: 5.823 min
Delta R.T.: 0.006 min
Response: 12096
Conc: 16.36 ng/ml



#14 AR-1232-4

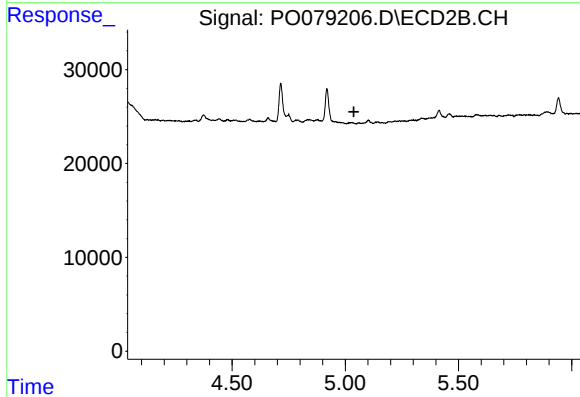
R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



#18 AR-1242-3

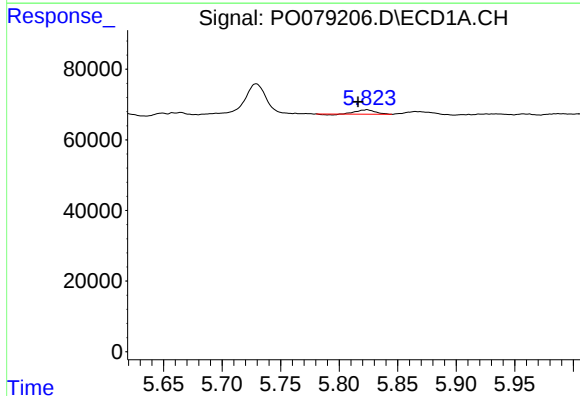
R.T.: 5.729 min
Delta R.T.: 0.018 min
Response: 113448
Conc: 61.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



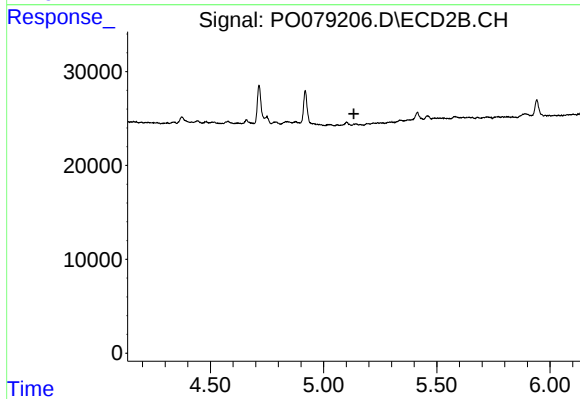
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



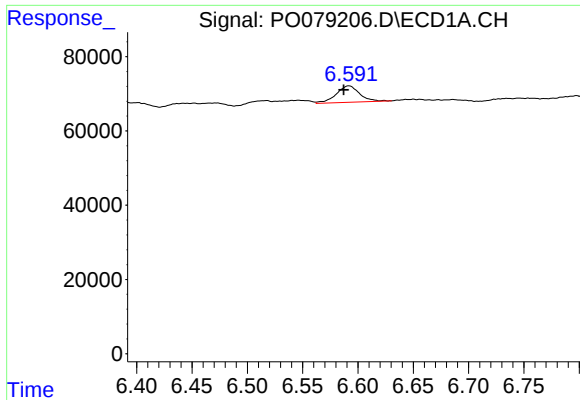
#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: 0.007 min
Response: 12096
Conc: 8.38 ng/ml



#19 AR-1242-4

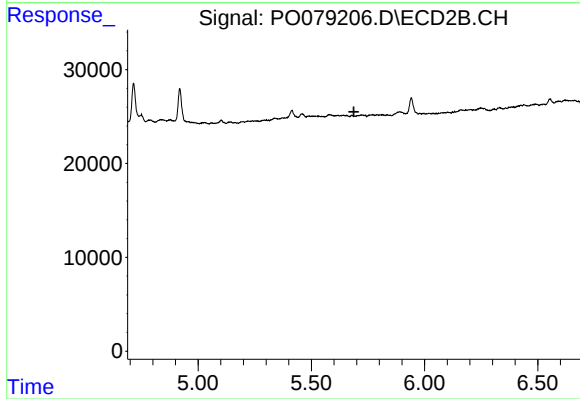
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#20 AR-1242-5

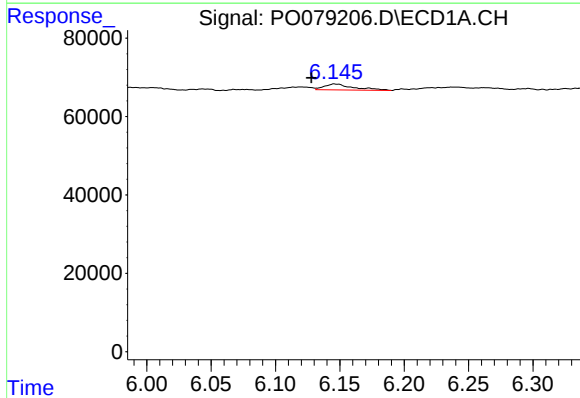
R.T.: 6.592 min
Delta R.T.: 0.005 min
Response: 64587
Conc: 41.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



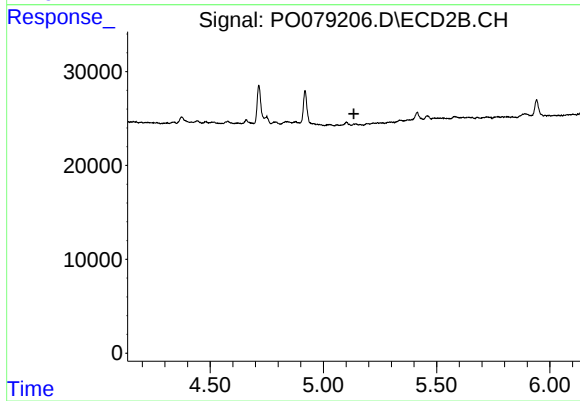
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



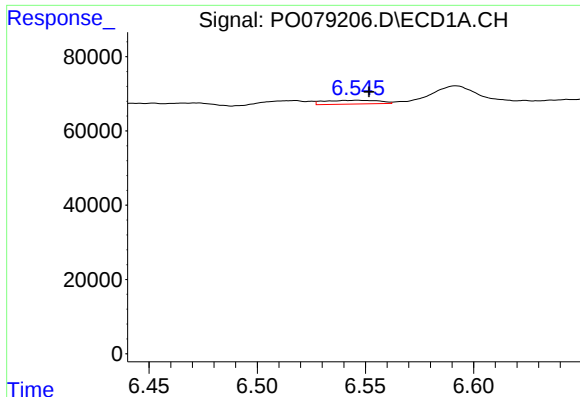
#23 AR-1248-3

R.T.: 6.147 min
Delta R.T.: 0.019 min
Response: 24254
Conc: 9.35 ng/ml



#23 AR-1248-3

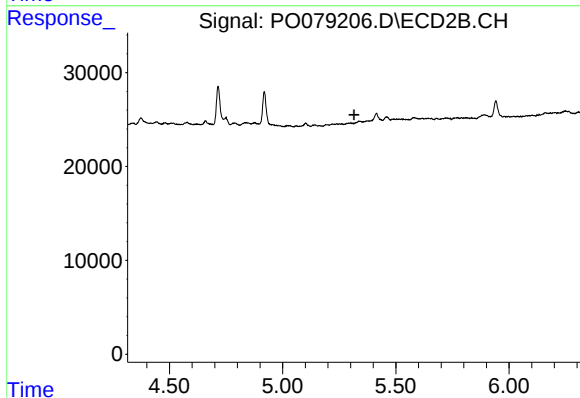
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#24 AR-1248-4

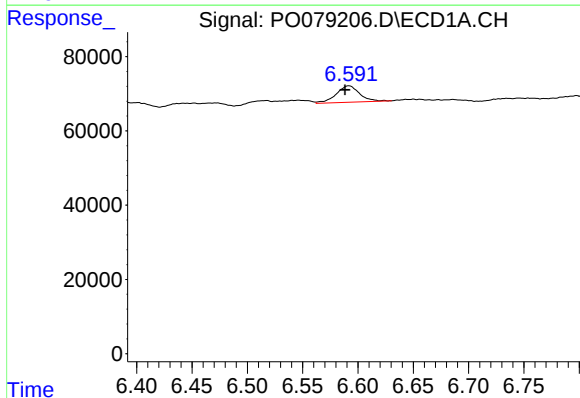
R.T.: 6.546 min
Delta R.T.: -0.006 min
Response: 17658
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



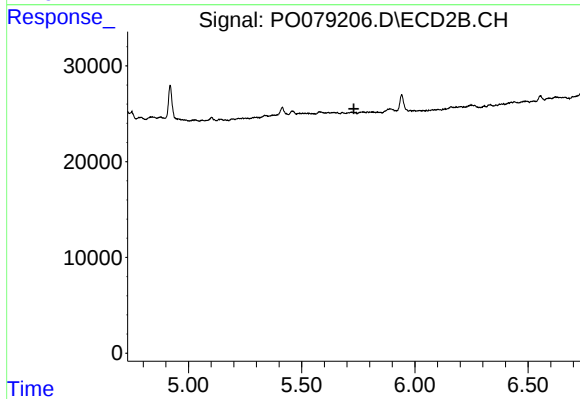
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



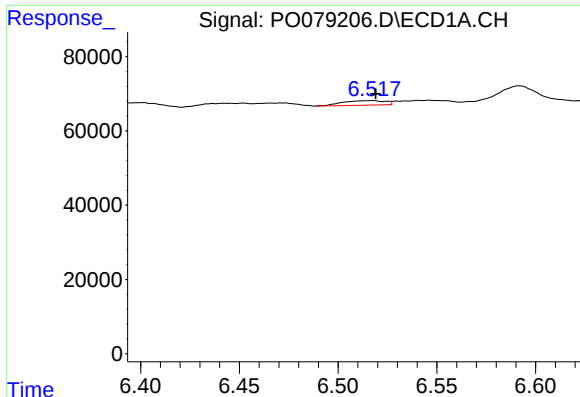
#25 AR-1248-5

R.T.: 6.592 min
Delta R.T.: 0.003 min
Response: 64587
Conc: 23.64 ng/ml



#25 AR-1248-5

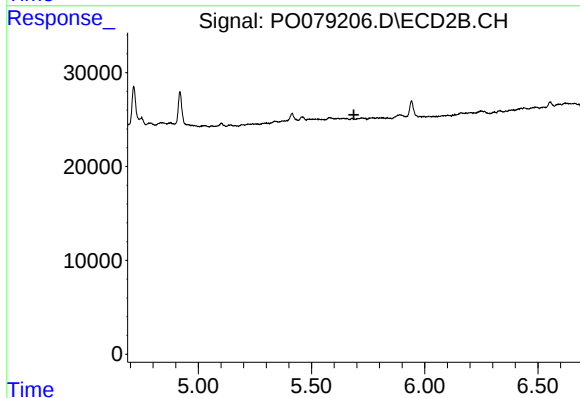
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

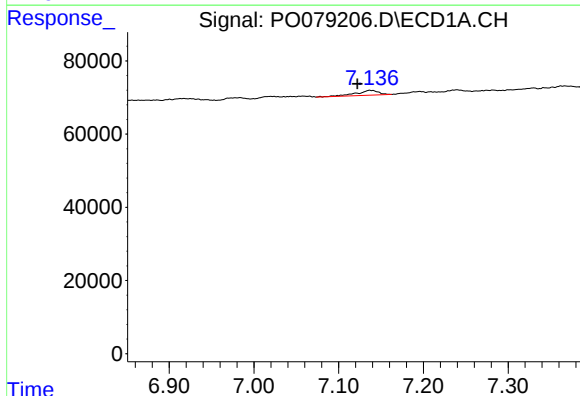
R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 18210
Conc: 6.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



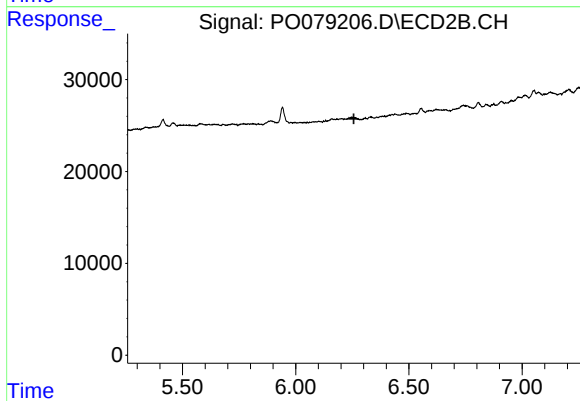
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



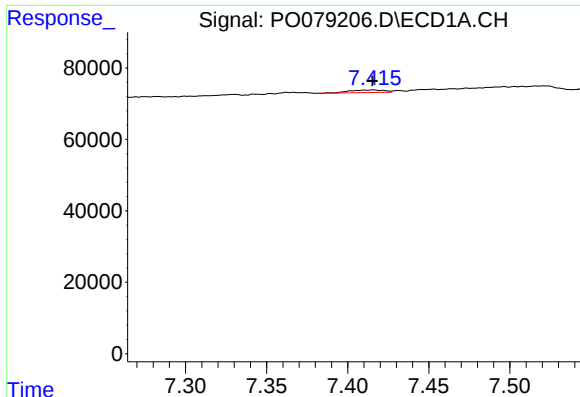
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: 0.015 min
Response: 24287
Conc: 5.45 ng/ml



#28 AR-1254-3

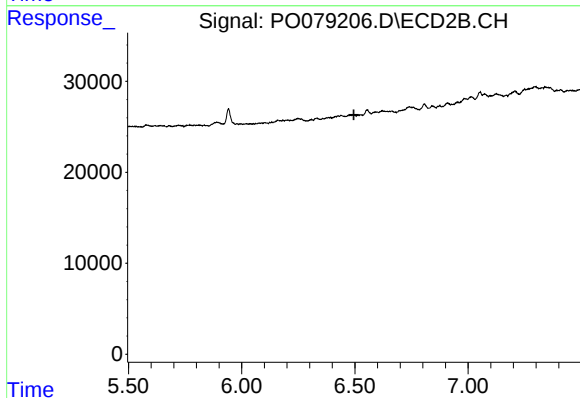
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#29 AR-1254-4

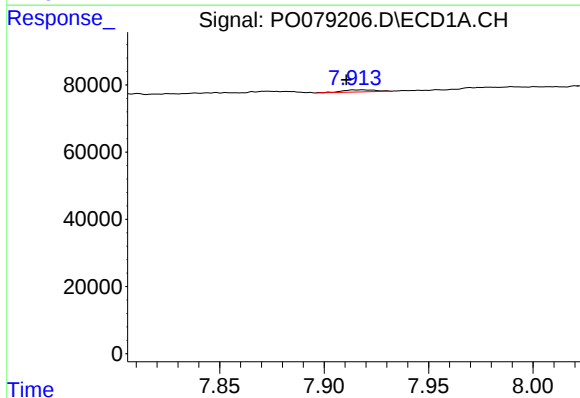
R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 11095
Conc: 3.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



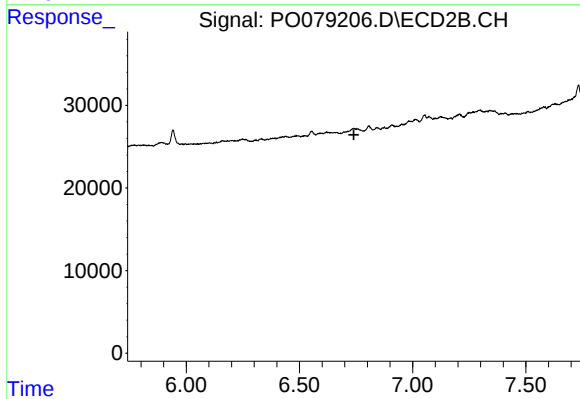
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



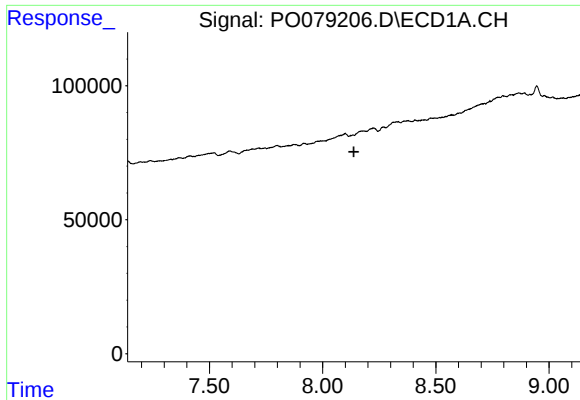
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: 0.007 min
Response: 6902
Conc: 2.28 ng/ml



#33 AR-1260-3

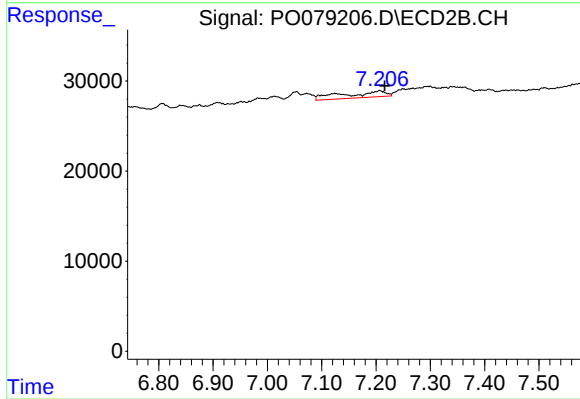
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#34 AR-1260-4

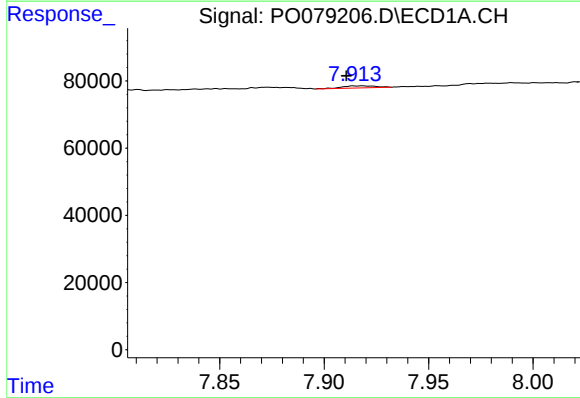
R.T.: 0.000 min
Exp R.T.: 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



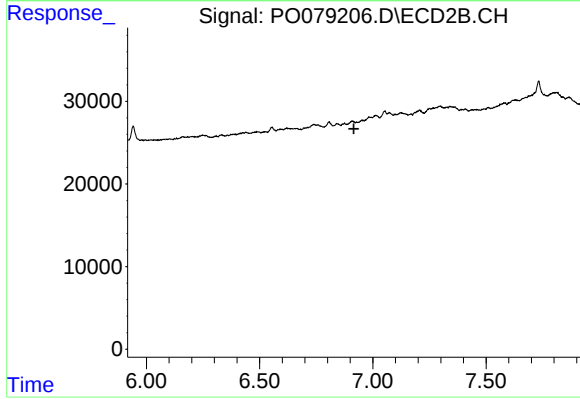
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: -0.009 min
Response: 36823
Conc: 24.17 ng/ml



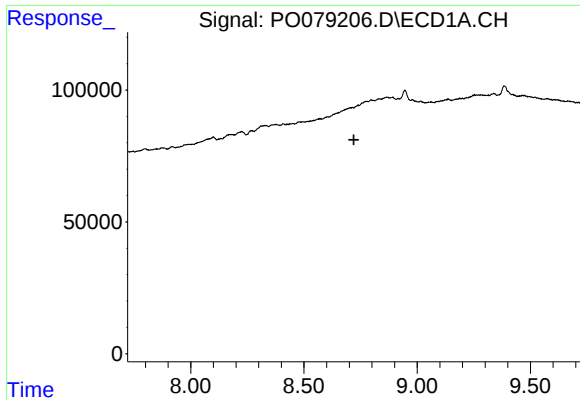
#36 AR-1262-1

R.T.: 7.918 min
Delta R.T.: 0.007 min
Response: 6902
Conc: 1.68 ng/ml



#36 AR-1262-1

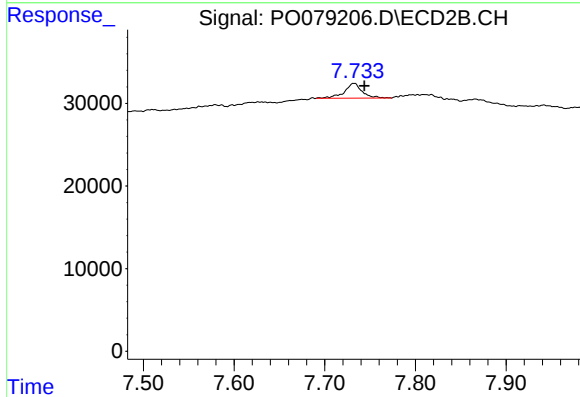
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#38 AR-1262-3

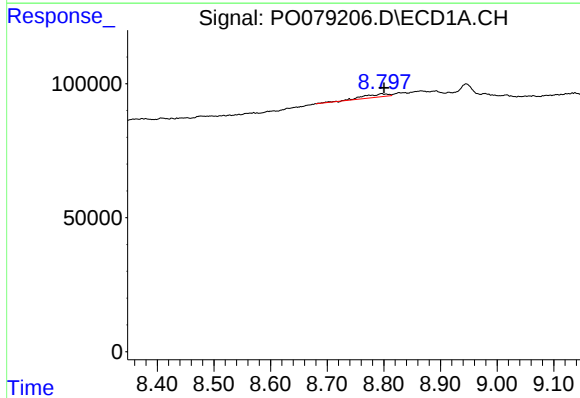
R.T.: 0.000 min
Exp R.T.: 8.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



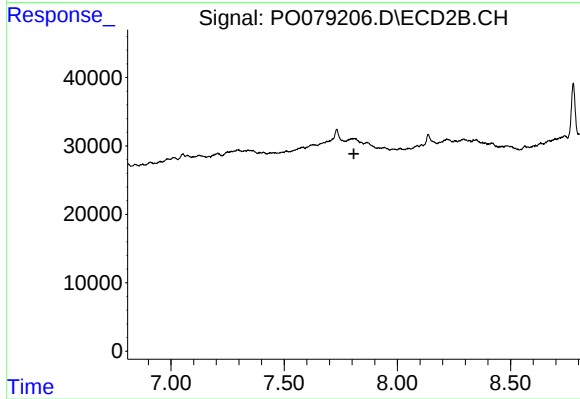
#38 AR-1262-3

R.T.: 7.732 min
Delta R.T.: -0.011 min
Response: 24556
Conc: 17.13 ng/ml



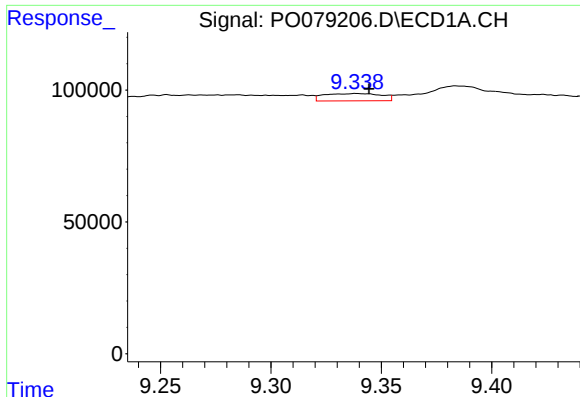
#39 AR-1262-4

R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 37924
Conc: 10.19 ng/ml



#39 AR-1262-4

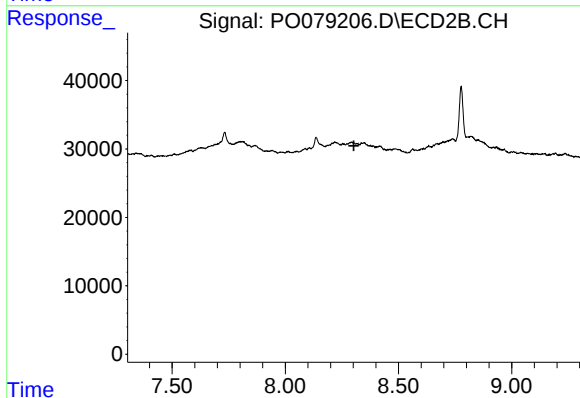
R.T.: 0.000 min
Exp R.T.: 7.808 min
Response: 0
Conc: N.D.



#40 AR-1262-5

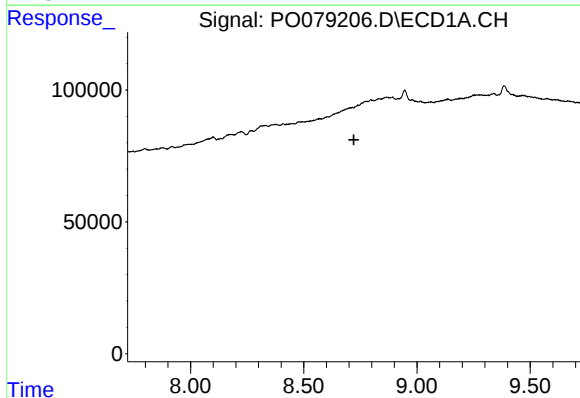
R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 50505
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



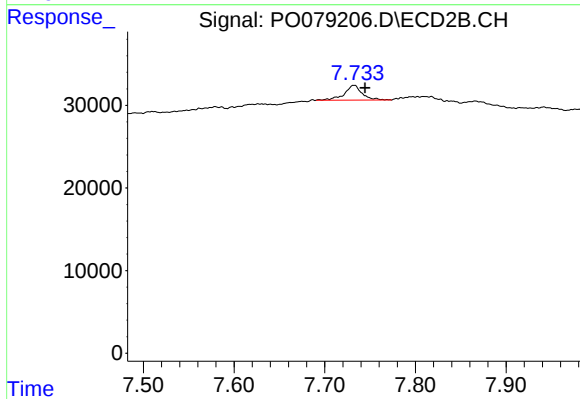
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



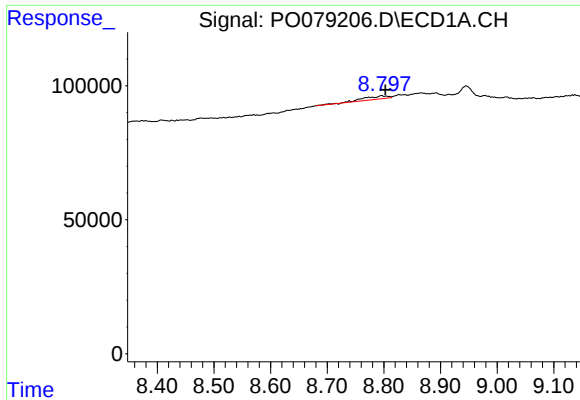
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.721 min
Response: 0
Conc: N.D.



#41 AR-1268-1

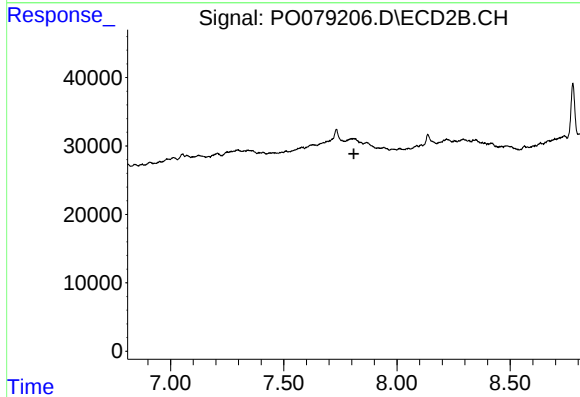
R.T.: 7.732 min
Delta R.T.: -0.012 min
Response: 24556
Conc: 5.59 ng/ml



#42 AR-1268-2

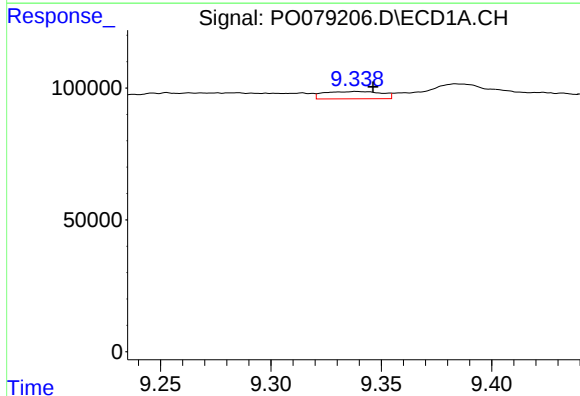
R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 37924
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



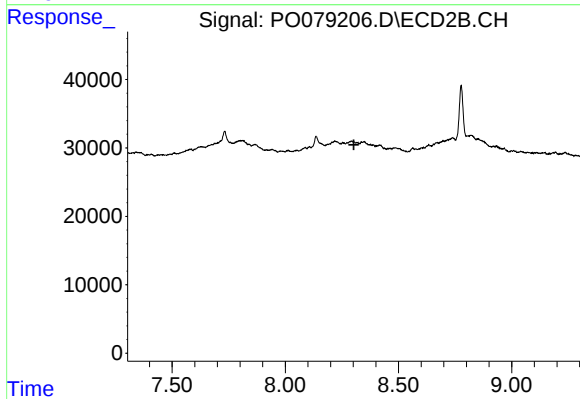
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.339 min
Delta R.T.: -0.007 min
Response: 50505
Conc: 19.62 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.