

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 22:58
 Operator : DD\AJ
 Sample : M2831-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:33:27 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...	4.325	3.602	1169556	530301	14.819	17.843
2)	SA Decachlor...	9.925	8.777	1156531	532306	18.518	17.863
Target Compounds							
5)	L1 AR-1016-3	5.709	0.000	18530	0	7.377	N.D. #
8)	L2 AR-1221-1	4.571	0.000	643054	0	773.508	N.D. #
9)	L2 AR-1221-2	4.665	0.000	21084	0	34.614	N.D. #
15)	L3 AR-1232-5	5.926	0.000	22478	0	43.516	N.D. #
18)	L4 AR-1242-3	5.709	0.000	18530	0	10.013	N.D. #
20)	L4 AR-1242-5	6.596	0.000	8909	0	5.766	N.D. #
22)	L5 AR-1248-2	5.926	0.000	22478	0	10.161	N.D. #
25)	L5 AR-1248-5	6.596	0.000	8909	0	3.261	N.D. #
26)	L6 AR-1254-1	6.517	0.000	33730	0	12.523	N.D. #
27)	L6 AR-1254-2	6.742	0.000	16799	0	4.005	N.D. #
28)	L6 AR-1254-3	7.135	0.000	49038	0	11.011	N.D. #
29)	L6 AR-1254-4	7.417	0.000	25644	0	8.334	N.D. #
30)	L6 AR-1254-5	7.832	6.909	54578	17649	16.720	8.864 #
31)	L7 AR-1260-1	7.279	6.384	40087	15618	12.032	9.649
32)	L7 AR-1260-2	7.545	6.582	80018	15886	20.588	8.198 #
33)	L7 AR-1260-3	7.904	6.732	54393	11640	17.968	6.322 #
34)	L7 AR-1260-4	8.130	7.208	43574	18515	13.307	12.153
35)	L7 AR-1260-5	8.443	7.456	57014	32536	8.903	9.188
36)	L8 AR-1262-1	7.904	6.909	54393	17649	13.239	16.930 #
37)	L8 AR-1262-2	8.443	7.456	57014	32536	8.562	9.220
38)	L8 AR-1262-3	8.707	0.000	34742	0	7.606	N.D. #
39)	L8 AR-1262-4	0.000	7.798	0	22251	N.D.	8.273 #
40)	L8 AR-1262-5	9.337	0.000	88530	0	36.539	N.D. #
41)	L9 AR-1268-1	8.707	0.000	34742	0	4.290	N.D. #
42)	L9 AR-1268-2	0.000	7.798	0	22251	N.D.	5.635 #
44)	L9 AR-1268-4	9.337	0.000	88530	0	34.396	N.D. #
45)	L9 AR-1268-5	9.671	0.000	37980	0	1.896	N.D. #

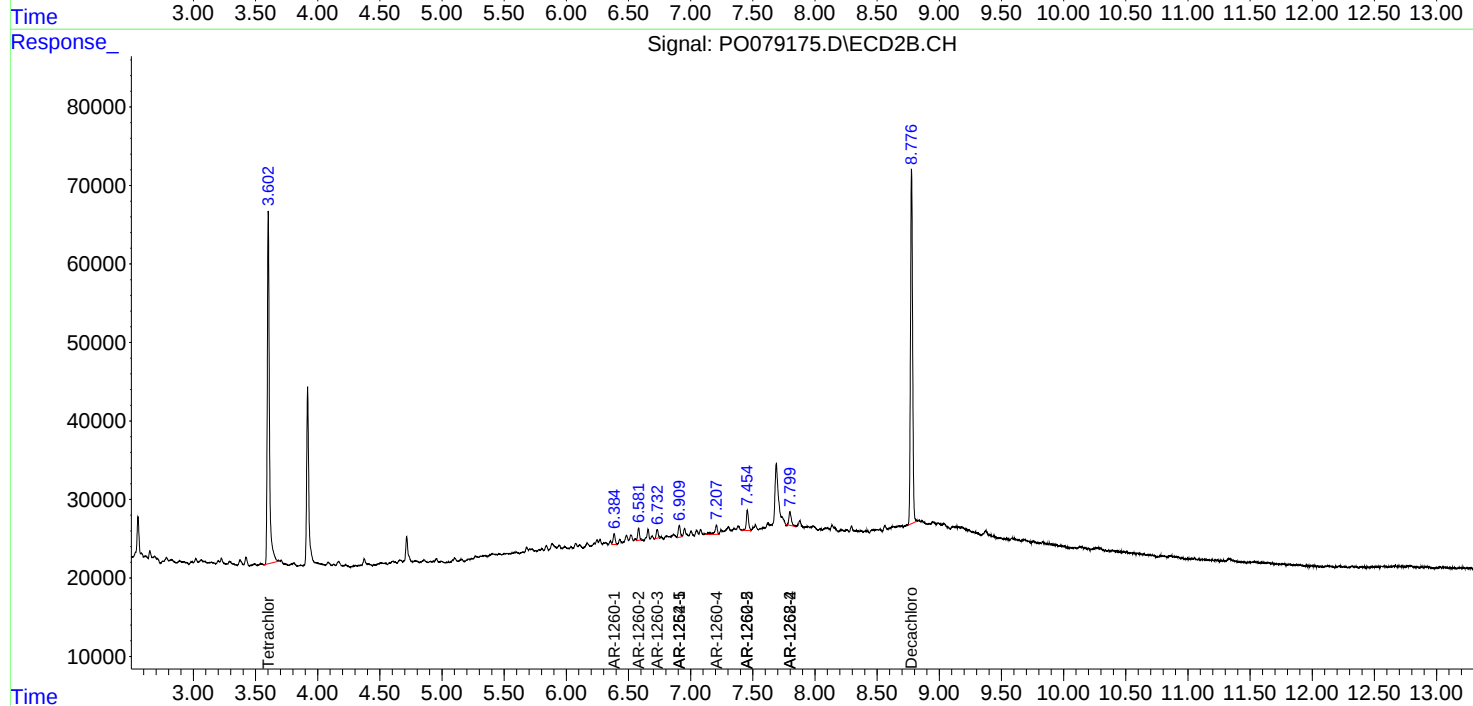
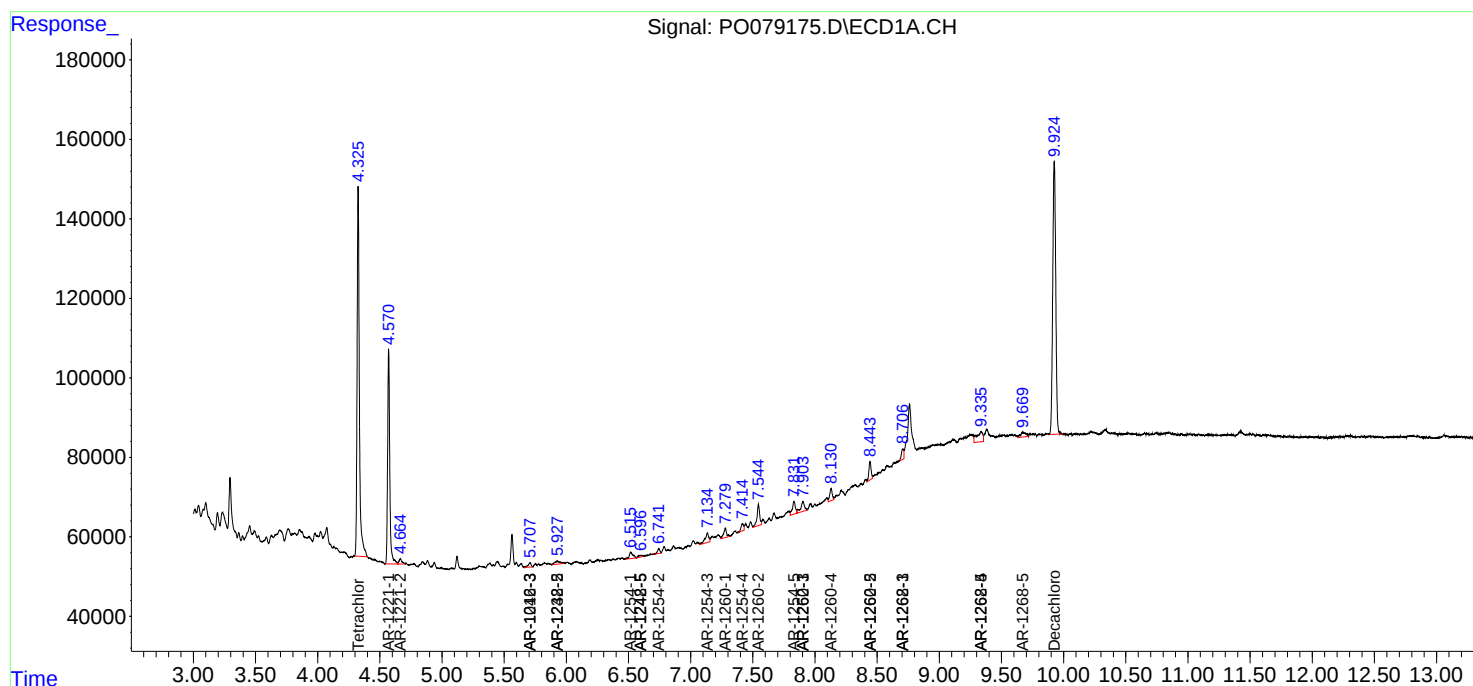
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

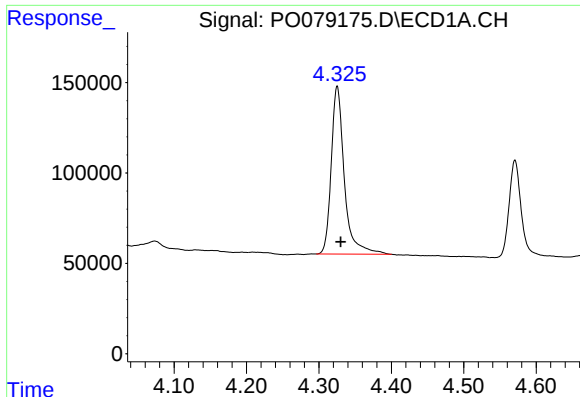
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
Data File : P0079175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 22:58
Operator : DD\AJ
Sample : M2831-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:33:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

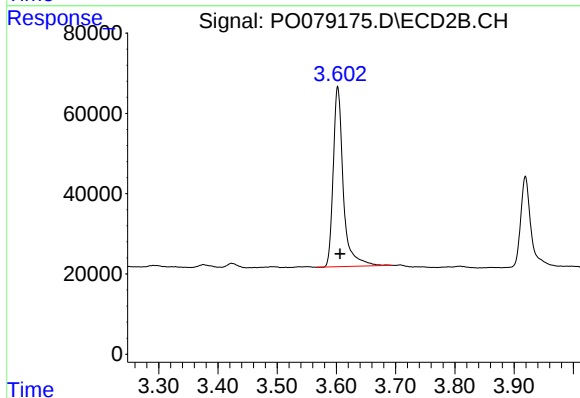




#1 Tetrachloro-m-xylene

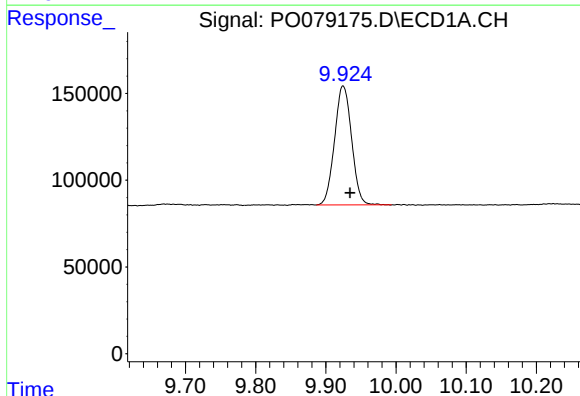
R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 1169556
Conc: 14.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



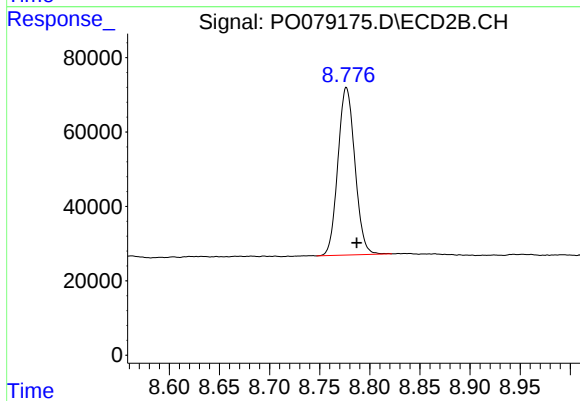
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.004 min
Response: 530301
Conc: 17.84 ng/ml



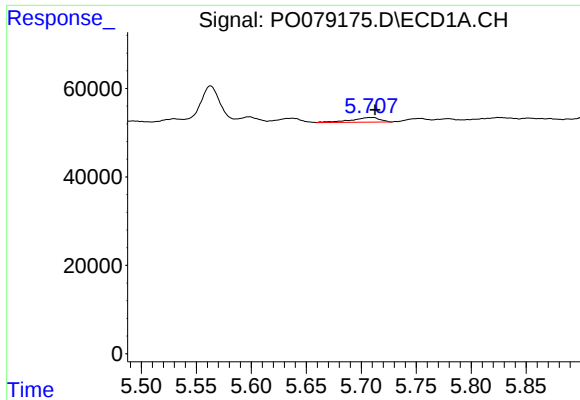
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.010 min
Response: 1156531
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

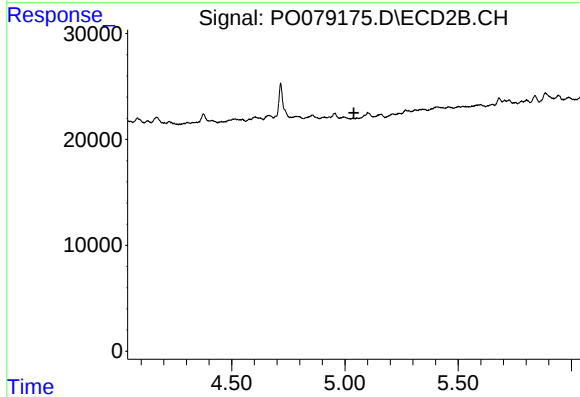
R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 532306
Conc: 17.86 ng/ml



#5 AR-1016-3

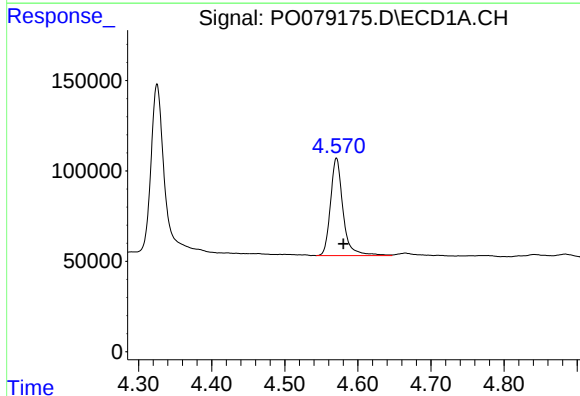
R.T.: 5.709 min
Delta R.T.: -0.004 min
Response: 18530
Conc: 7.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



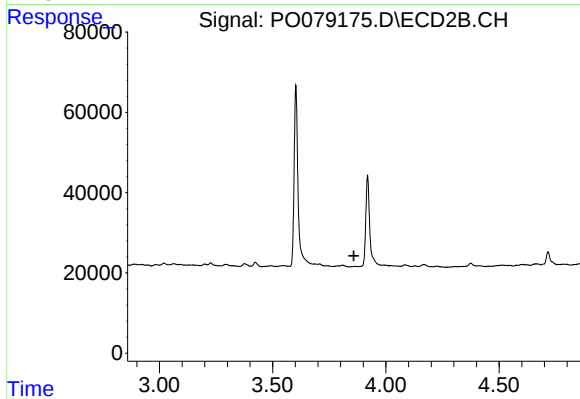
#5 AR-1016-3

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



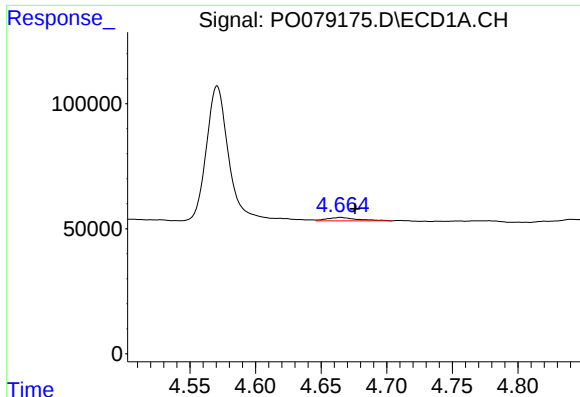
#8 AR-1221-1

R.T.: 4.571 min
Delta R.T.: -0.010 min
Response: 643054
Conc: 773.51 ng/ml



#8 AR-1221-1

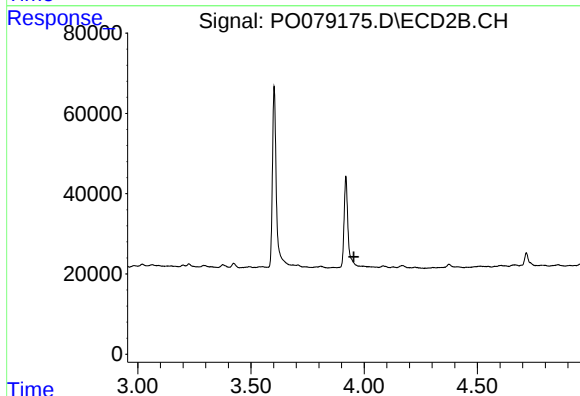
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

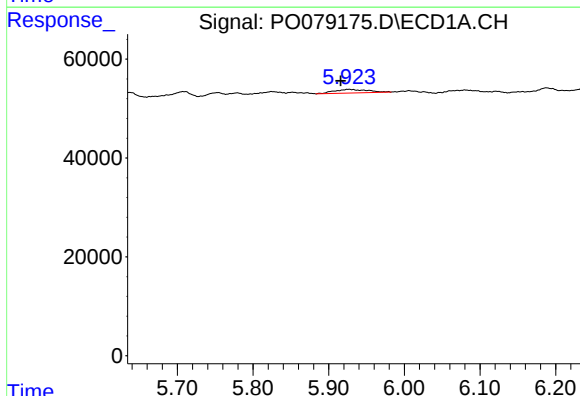
R.T.: 4.665 min
Delta R.T.: -0.011 min
Response: 21084
Conc: 34.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



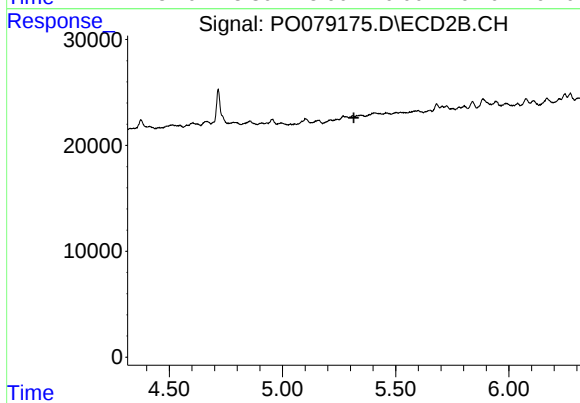
#9 AR-1221-2

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



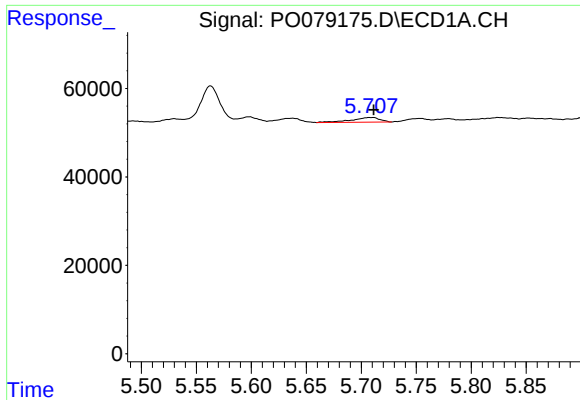
#15 AR-1232-5

R.T.: 5.926 min
Delta R.T.: 0.010 min
Response: 22478
Conc: 43.52 ng/ml



#15 AR-1232-5

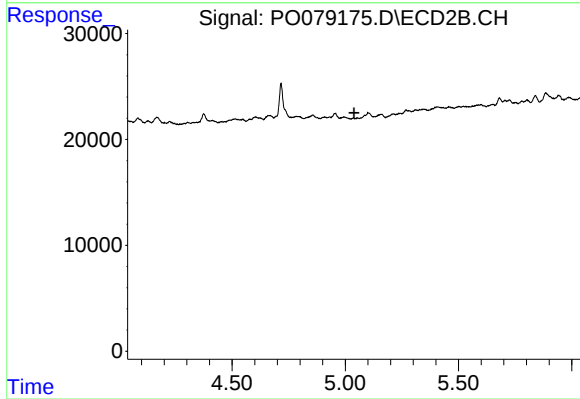
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#18 AR-1242-3

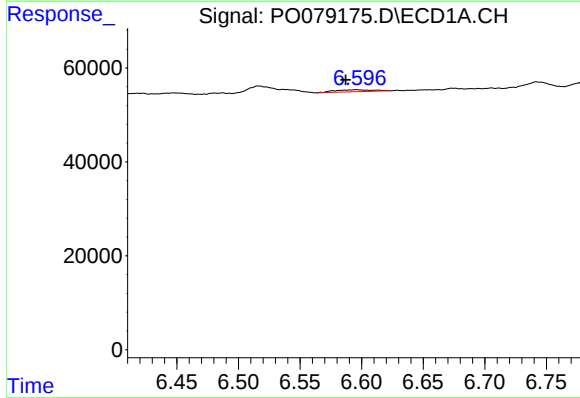
R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 18530
Conc: 10.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



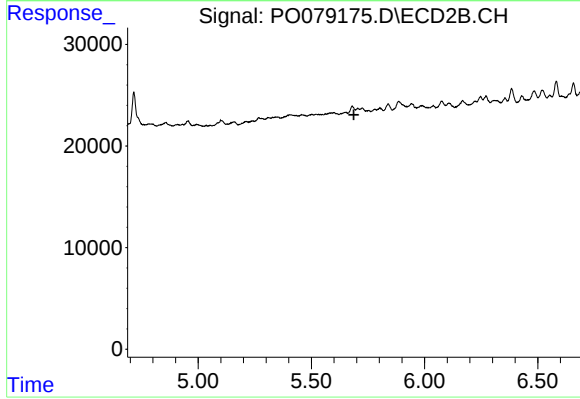
#18 AR-1242-3

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



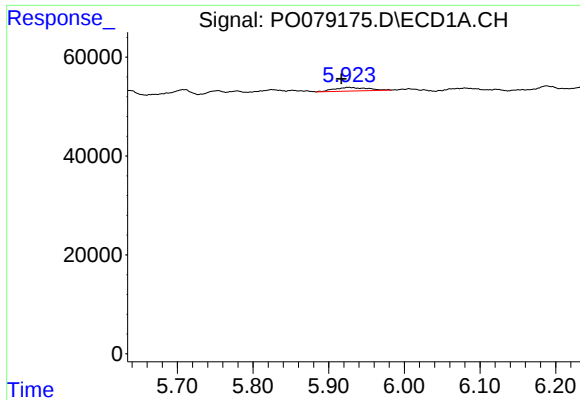
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: 0.009 min
Response: 8909
Conc: 5.77 ng/ml



#20 AR-1242-5

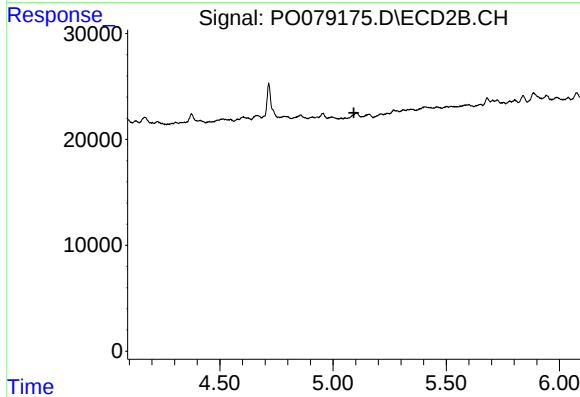
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#22 AR-1248-2

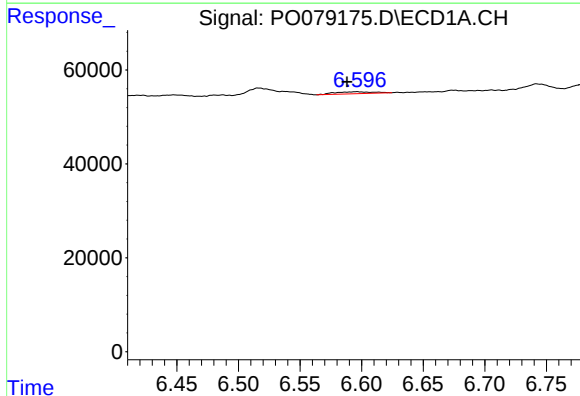
R.T.: 5.926 min
Delta R.T.: 0.010 min
Response: 22478
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



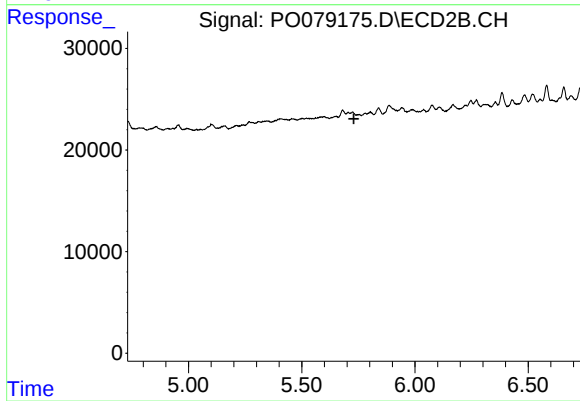
#22 AR-1248-2

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



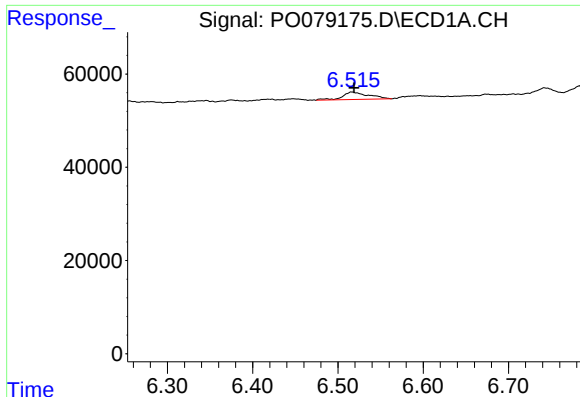
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: 0.008 min
Response: 8909
Conc: 3.26 ng/ml



#25 AR-1248-5

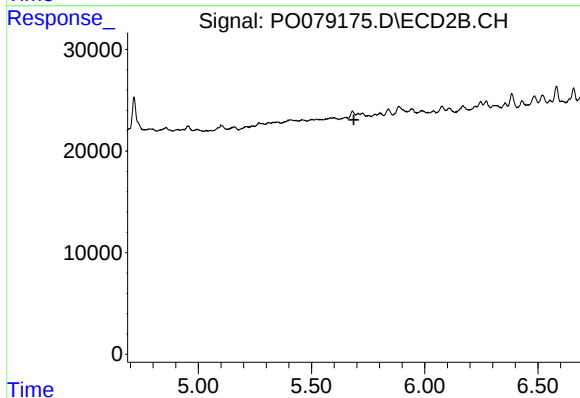
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

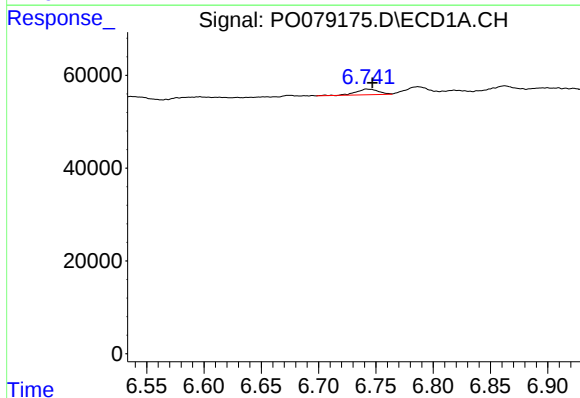
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 33730
Conc: 12.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



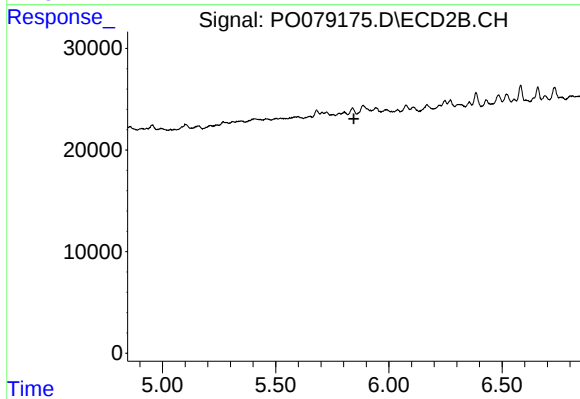
#26 AR-1254-1

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



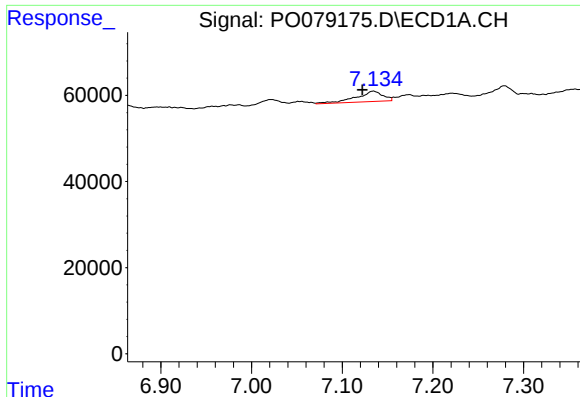
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.004 min
Response: 16799
Conc: 4.00 ng/ml



#27 AR-1254-2

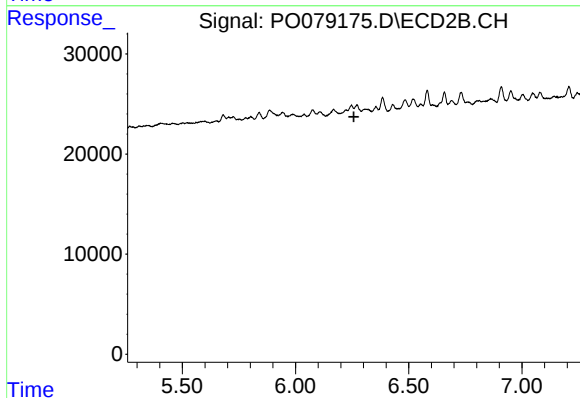
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#28 AR-1254-3

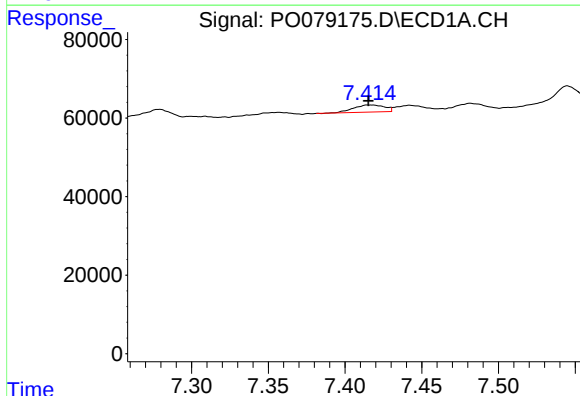
R.T.: 7.135 min
Delta R.T.: 0.012 min
Response: 49038
Conc: 11.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



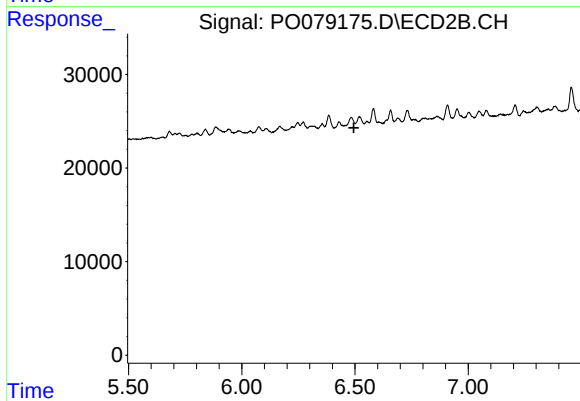
#28 AR-1254-3

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



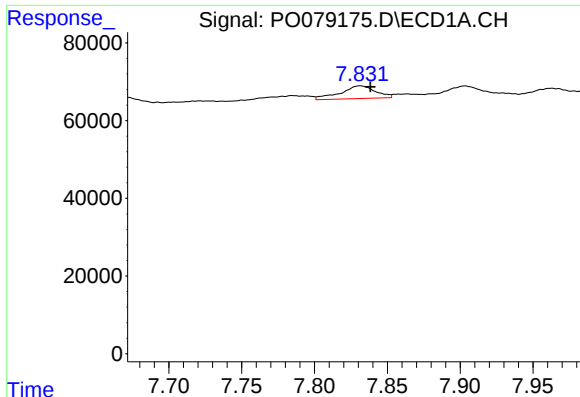
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 25644
Conc: 8.33 ng/ml



#29 AR-1254-4

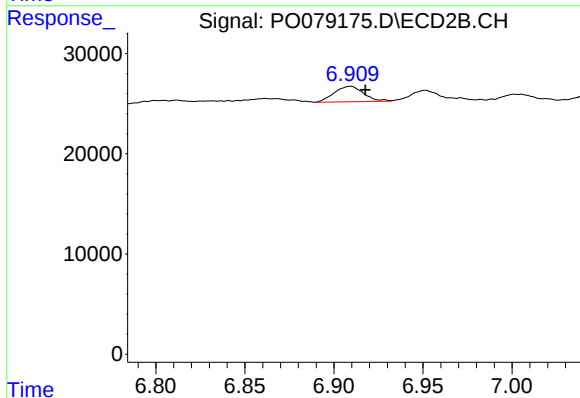
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#30 AR-1254-5

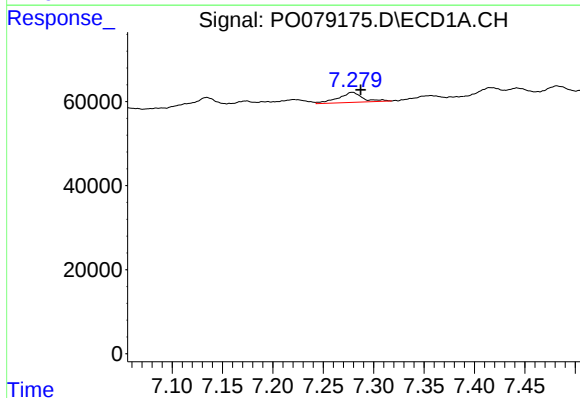
R.T.: 7.832 min
Delta R.T.: -0.007 min
Response: 54578
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



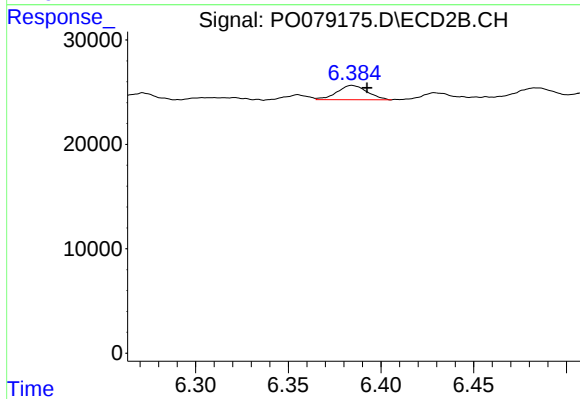
#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 17649
Conc: 8.86 ng/ml



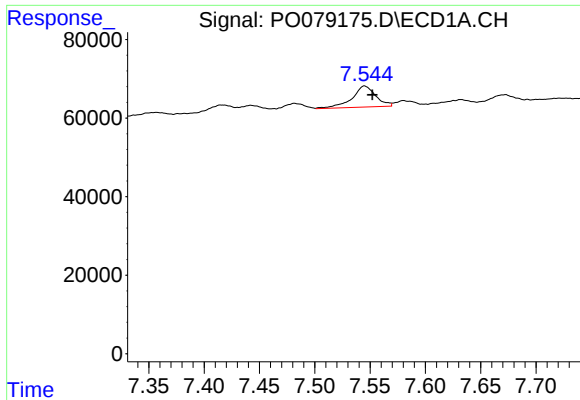
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 40087
Conc: 12.03 ng/ml



#31 AR-1260-1

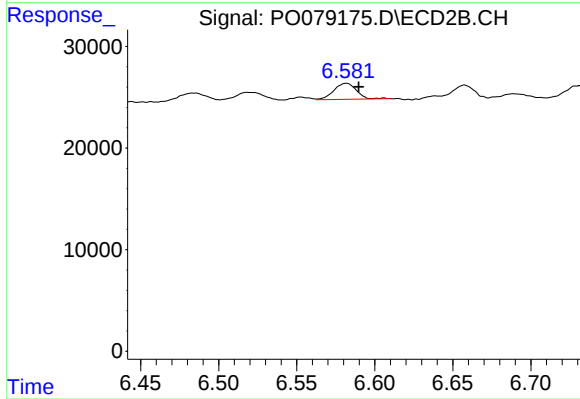
R.T.: 6.384 min
Delta R.T.: -0.008 min
Response: 15618
Conc: 9.65 ng/ml



#32 AR-1260-2

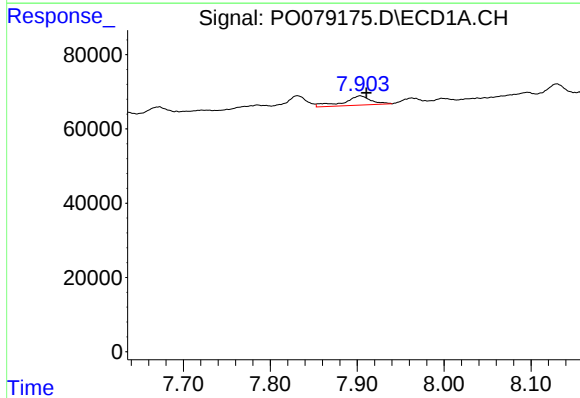
R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 80018
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



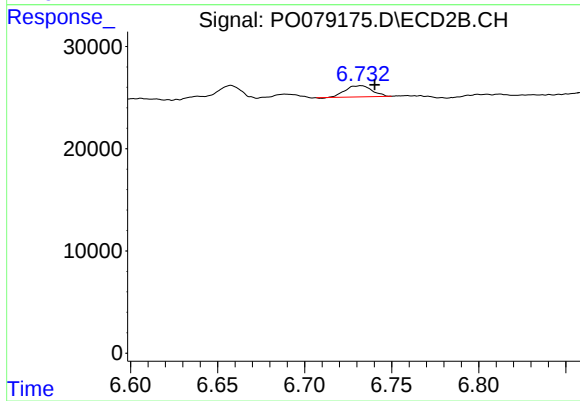
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 15886
Conc: 8.20 ng/ml



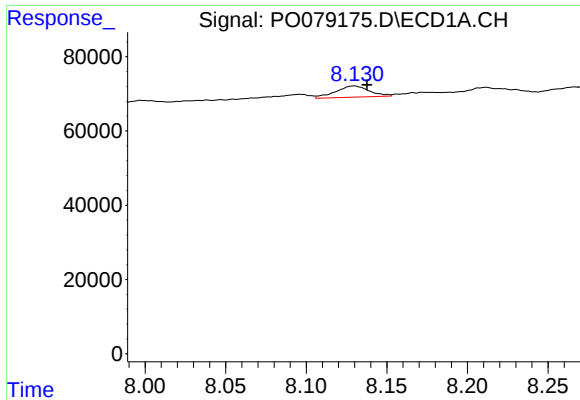
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: -0.007 min
Response: 54393
Conc: 17.97 ng/ml



#33 AR-1260-3

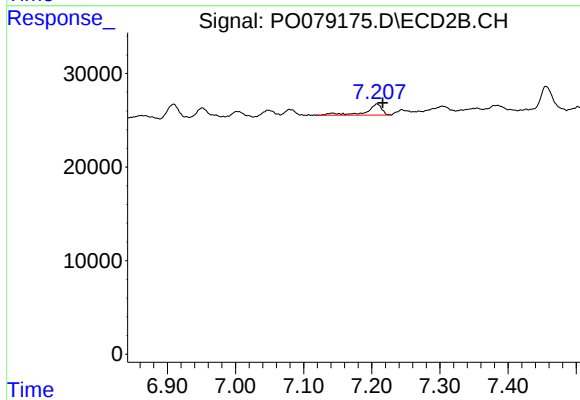
R.T.: 6.732 min
Delta R.T.: -0.008 min
Response: 11640
Conc: 6.32 ng/ml



#34 AR-1260-4

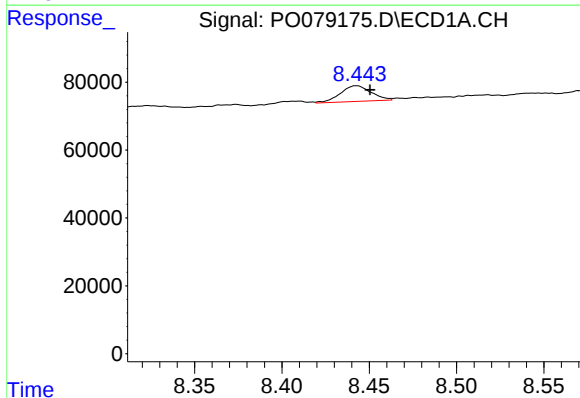
R.T.: 8.130 min
Delta R.T.: -0.008 min
Response: 43574
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



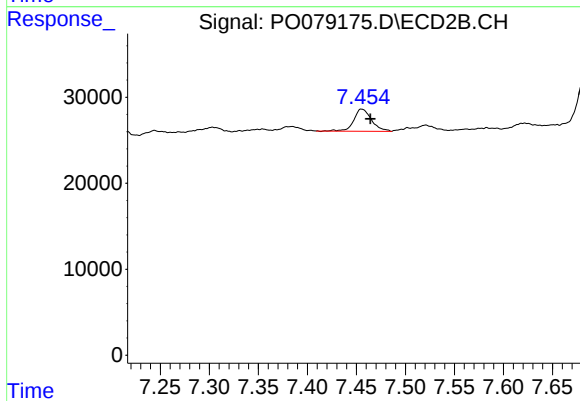
#34 AR-1260-4

R.T.: 7.208 min
Delta R.T.: -0.008 min
Response: 18515
Conc: 12.15 ng/ml



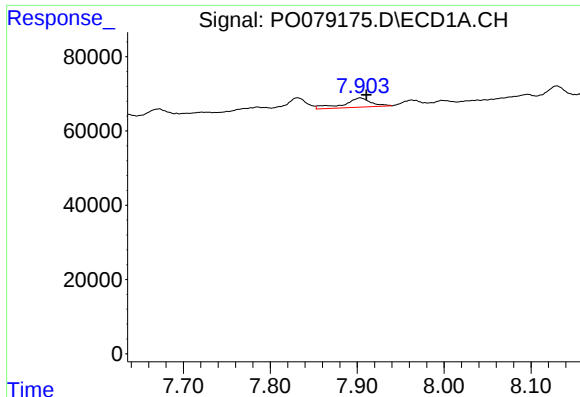
#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.008 min
Response: 57014
Conc: 8.90 ng/ml



#35 AR-1260-5

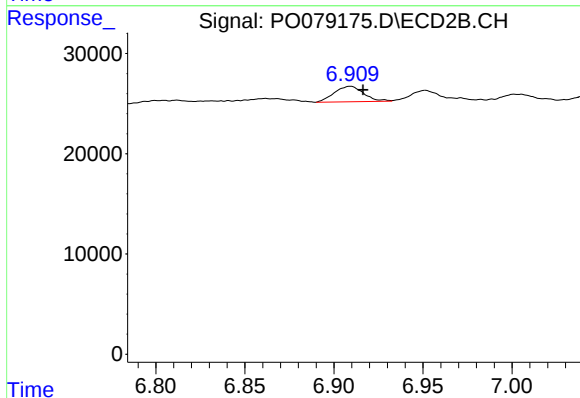
R.T.: 7.456 min
Delta R.T.: -0.009 min
Response: 32536
Conc: 9.19 ng/ml



#36 AR-1262-1

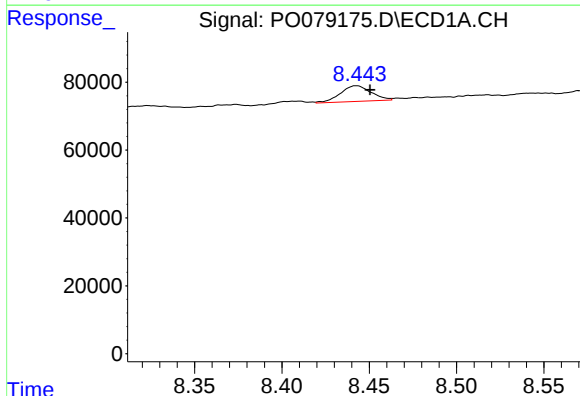
R.T.: 7.904 min
Delta R.T.: -0.007 min
Response: 54393
Conc: 13.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



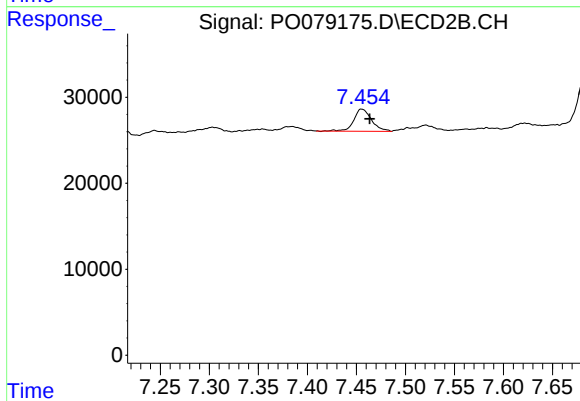
#36 AR-1262-1

R.T.: 6.909 min
Delta R.T.: -0.007 min
Response: 17649
Conc: 16.93 ng/ml



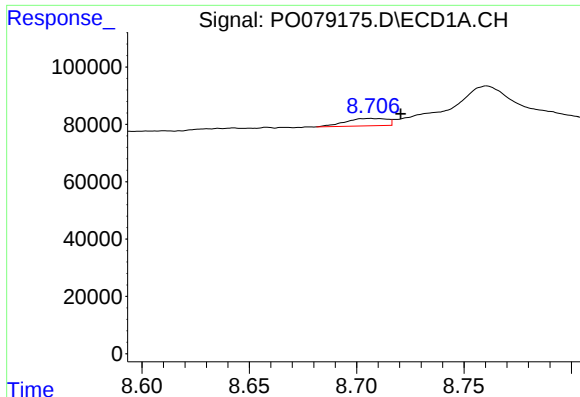
#37 AR-1262-2

R.T.: 8.443 min
Delta R.T.: -0.008 min
Response: 57014
Conc: 8.56 ng/ml



#37 AR-1262-2

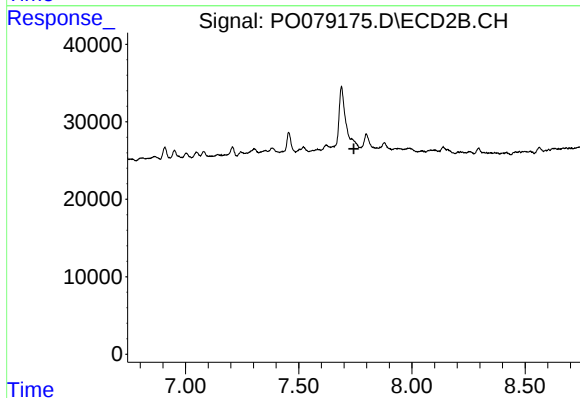
R.T.: 7.456 min
Delta R.T.: -0.008 min
Response: 32536
Conc: 9.22 ng/ml



#38 AR-1262-3

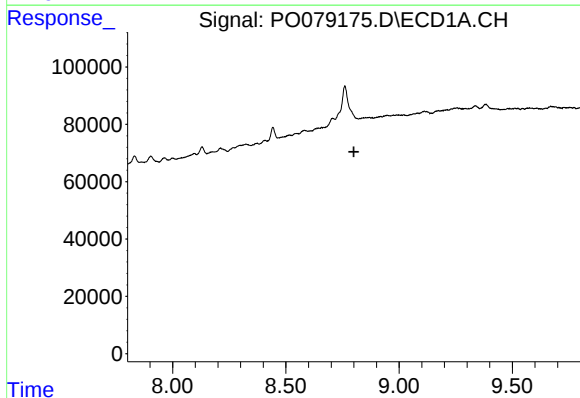
R.T.: 8.707 min
Delta R.T.: -0.014 min
Response: 34742
Conc: 7.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



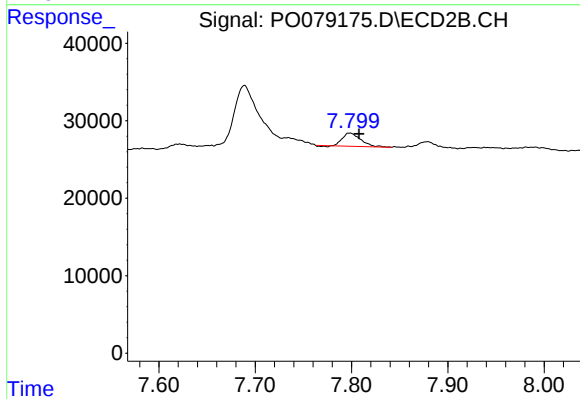
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



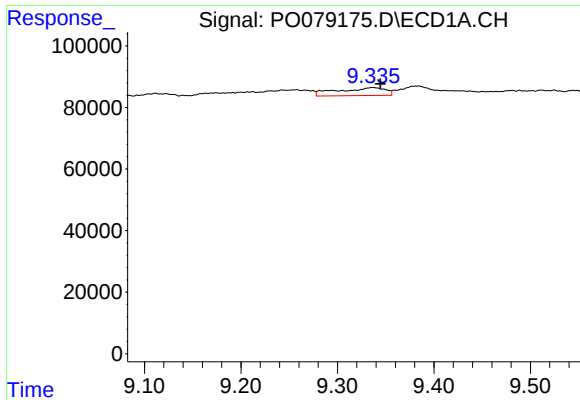
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#39 AR-1262-4

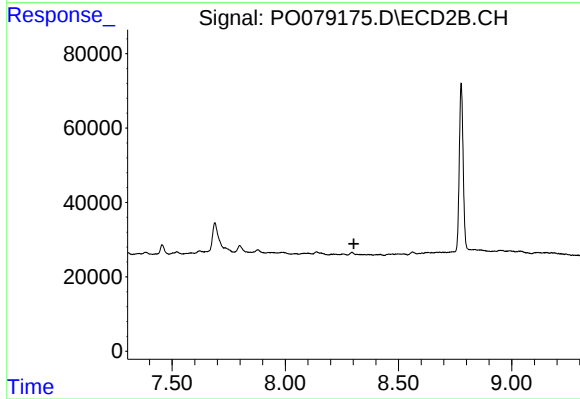
R.T.: 7.798 min
Delta R.T.: -0.010 min
Response: 22251
Conc: 8.27 ng/ml



#40 AR-1262-5

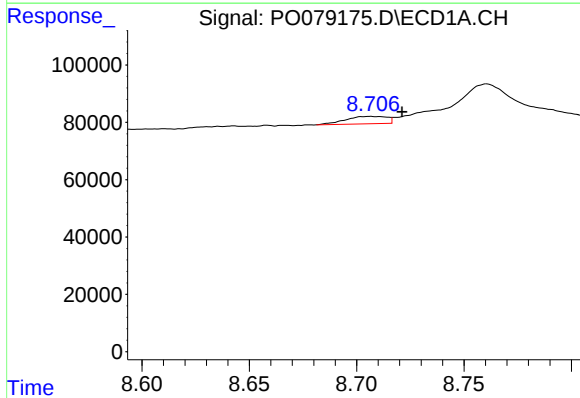
R.T.: 9.337 min
Delta R.T.: -0.008 min
Response: 88530
Conc: 36.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



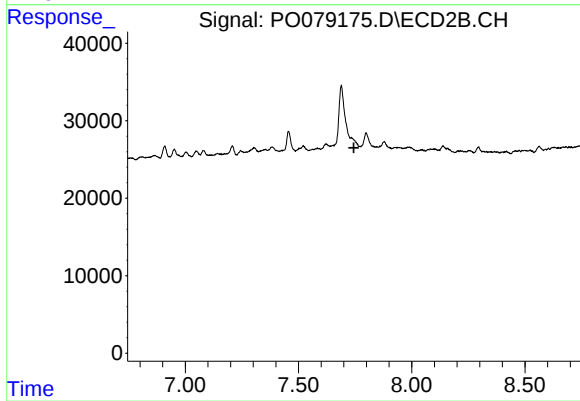
#40 AR-1262-5

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



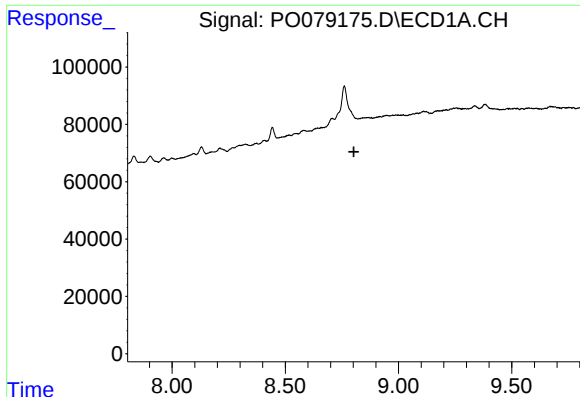
#41 AR-1268-1

R.T.: 8.707 min
Delta R.T.: -0.014 min
Response: 34742
Conc: 4.29 ng/ml



#41 AR-1268-1

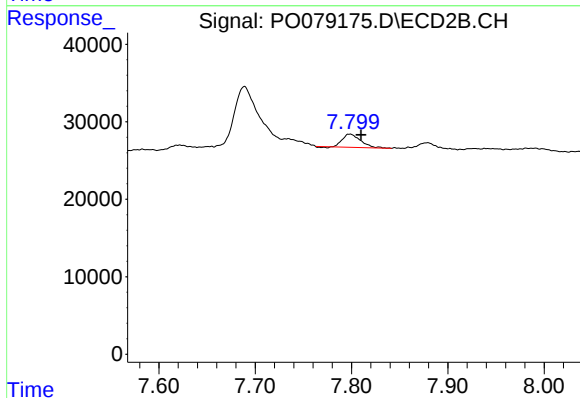
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

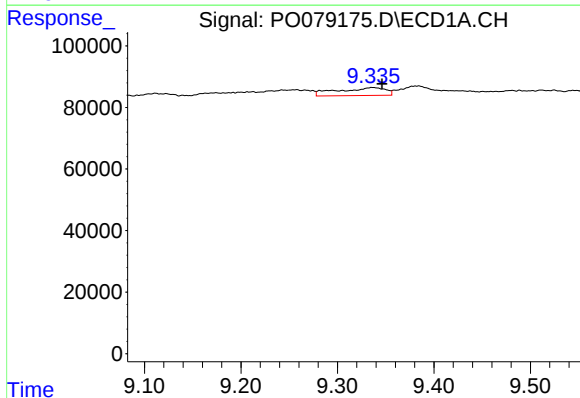
R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



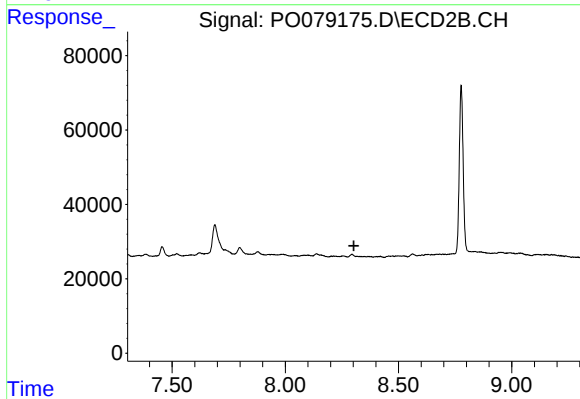
#42 AR-1268-2

R.T.: 7.798 min
Delta R.T.: -0.011 min
Response: 22251
Conc: 5.64 ng/ml



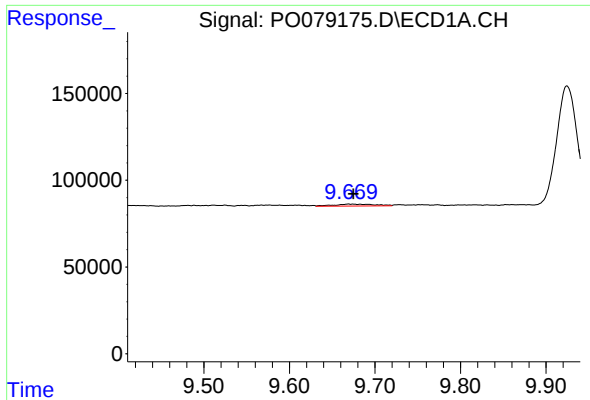
#44 AR-1268-4

R.T.: 9.337 min
Delta R.T.: -0.010 min
Response: 88530
Conc: 34.40 ng/ml



#44 AR-1268-4

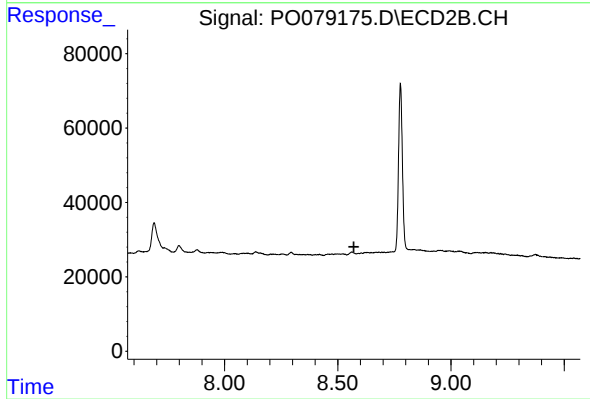
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 37980
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.