

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040621\
 Data File : P0076839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2021 22:06
 Operator : DD\AJ
 Sample : M1933-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:23:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.895	1934342	1010665	20.796	20.140
2)	SA Decachlor...	10.869	9.139	1829003	793972	19.747	16.362
Target Compounds							
7)	L1 AR-1016-5	0.000	5.629	0	17728	N.D.	13.161 #
8)	L2 AR-1221-1	5.160	0.000	47168	0	52.133	N.D. #
15)	L3 AR-1232-5	0.000	5.629	0	17728	N.D.	35.696 #
20)	L4 AR-1242-5	0.000	6.001	0	11396	N.D.	9.449 #
24)	L5 AR-1248-4	7.160	5.629	102089	17728	30.284	10.384 #
26)	L6 AR-1254-1	7.106f	6.001	49150	11396	15.463	4.348 #
27)	L6 AR-1254-2	7.364	0.000	58220	0	11.363	N.D. #
28)	L6 AR-1254-3	7.747	6.580	127777	24437	23.188	6.914 #
30)	L6 AR-1254-5	8.490f	7.243	2047961	916024	465.644	280.988 #
31)	L7 AR-1260-1	7.906	6.727	23491	73889	5.866	28.278 #
32)	L7 AR-1260-2	8.171	6.913	411313	42055	83.038	13.318 #
33)	L7 AR-1260-3	0.000	7.063	0	30022	N.D.	10.276 #
34)	L7 AR-1260-4	0.000	7.543	0	36885	N.D.	14.744 #
35)	L7 AR-1260-5	9.090	7.790	71448	59934	8.384	10.161
36)	L8 AR-1262-1	0.000	7.243	0	916024	N.D.	517.502 #
37)	L8 AR-1262-2	9.090	7.790	71448	59934	7.303	9.896 #
38)	L8 AR-1262-3	0.000	8.078	0	30108	N.D.	11.970 #
39)	L8 AR-1262-4	0.000	8.139	0	48750	N.D.	10.755 #
40)	L8 AR-1262-5	0.000	8.636	0	18660	N.D.	9.422 #
41)	L9 AR-1268-1	0.000	8.078	0	30108	N.D.	4.096 #
42)	L9 AR-1268-2	0.000	8.139	0	48750	N.D.	7.296 #
44)	L9 AR-1268-4	0.000	8.636	0	18660	N.D.	8.448 #
45)	L9 AR-1268-5	0.000	8.908	0	36796	N.D.	2.230 #

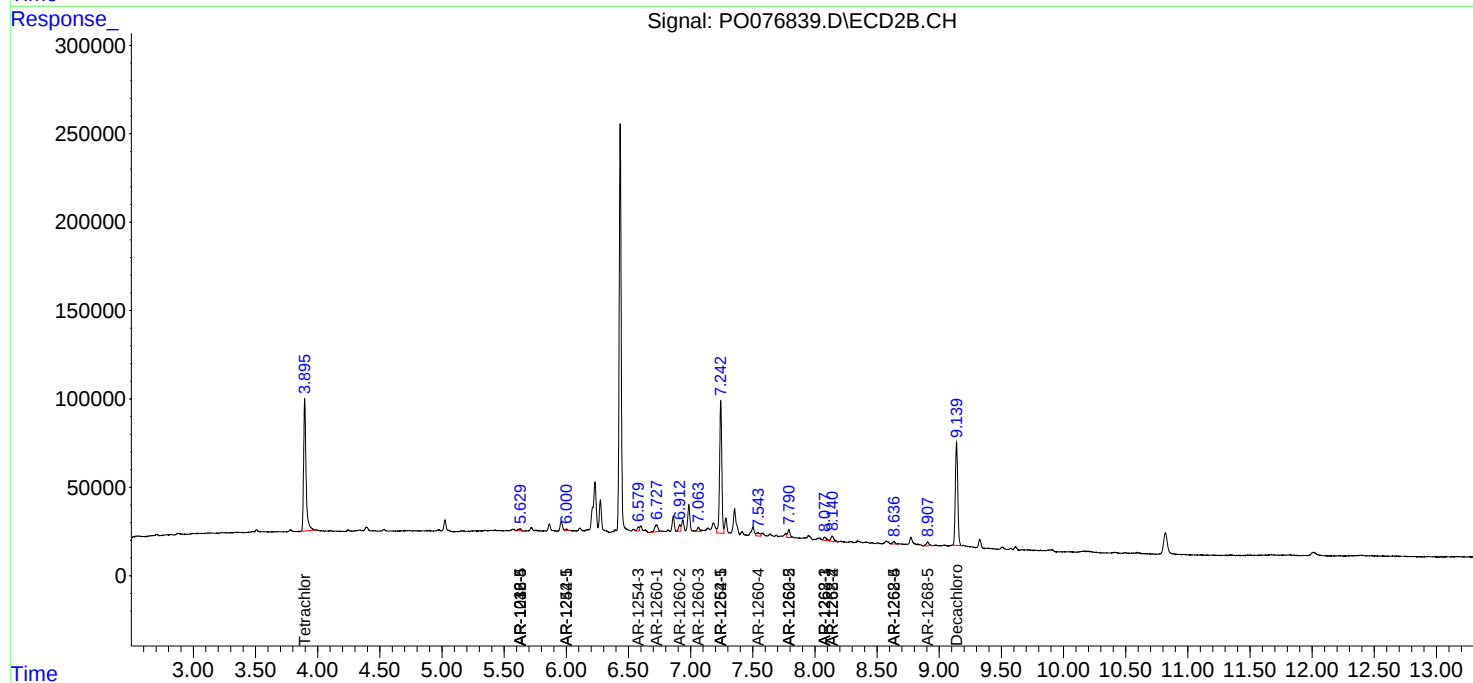
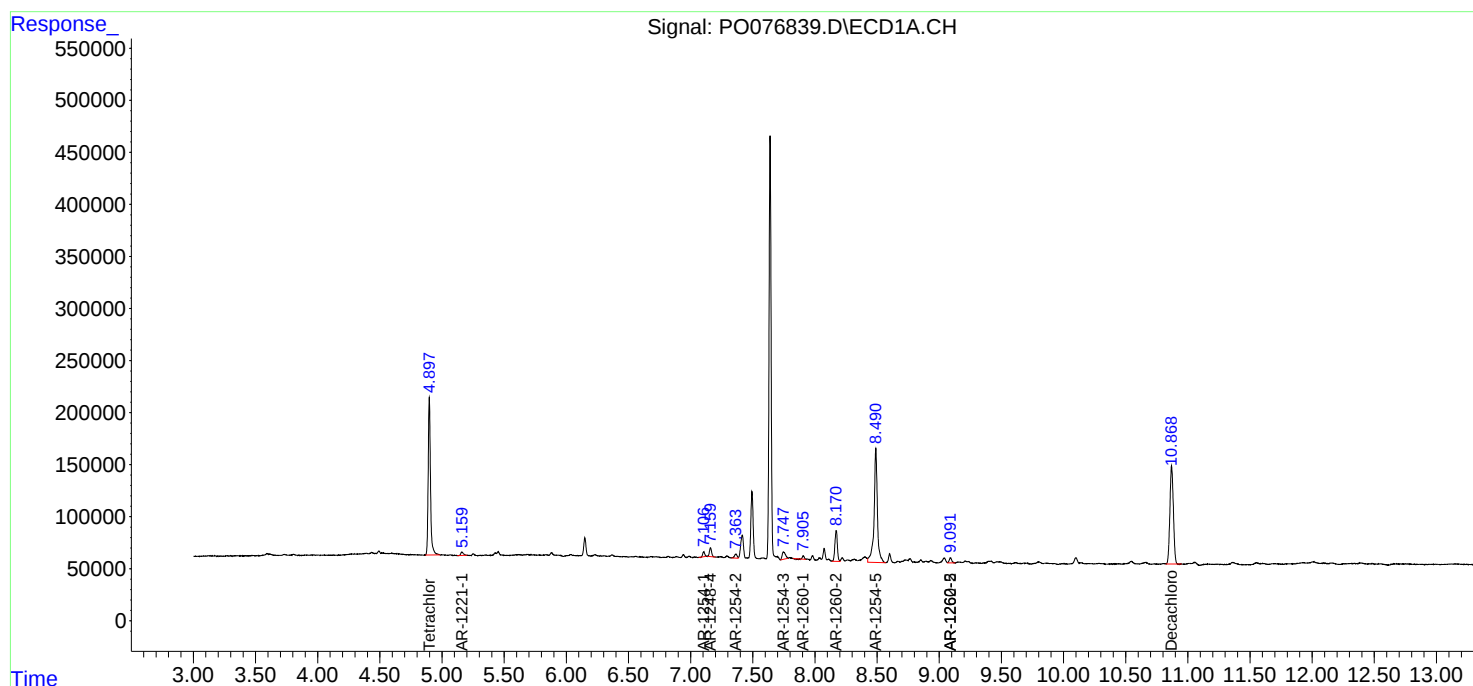
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

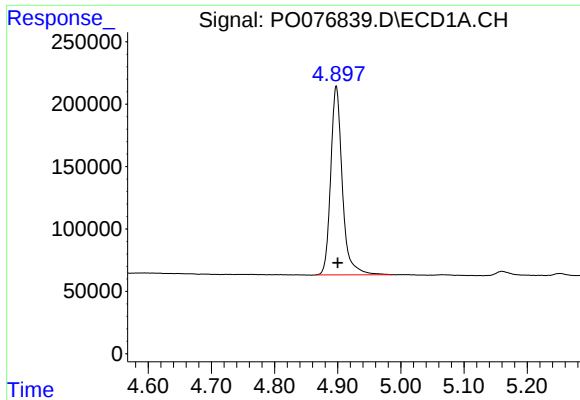
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040621\
Data File : P0076839.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 22:06
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ALS Vial : 13 Sample Multiplier: 1

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ECD_O
ClientSampleId :

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Quant Time: Apr 07 02:23:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

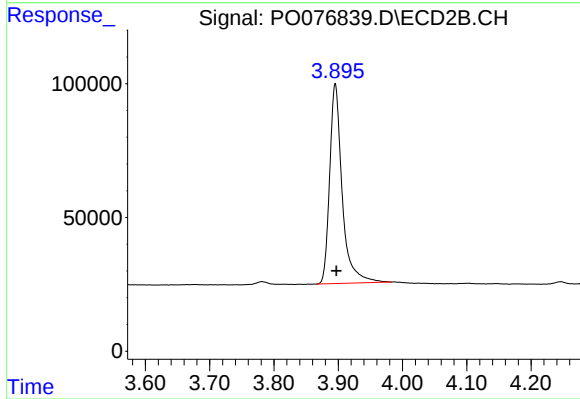




#1 Tetrachloro-m-xylene

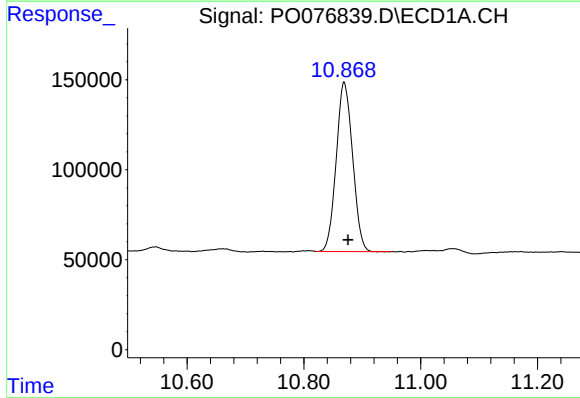
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1934342
Conc: 20.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



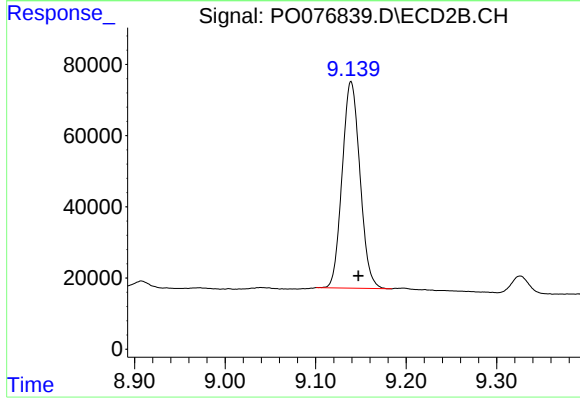
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 1010665
Conc: 20.14 ng/ml



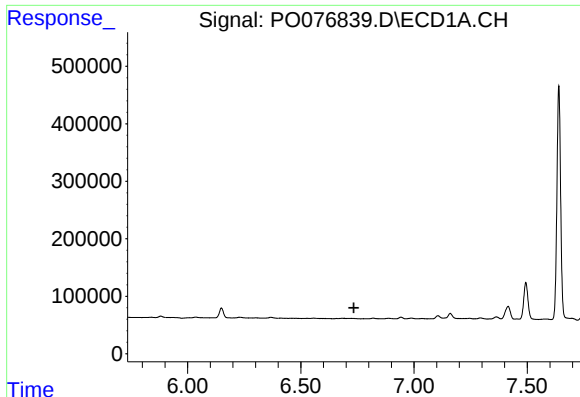
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.007 min
Response: 1829003
Conc: 19.75 ng/ml



#2 Decachlorobiphenyl

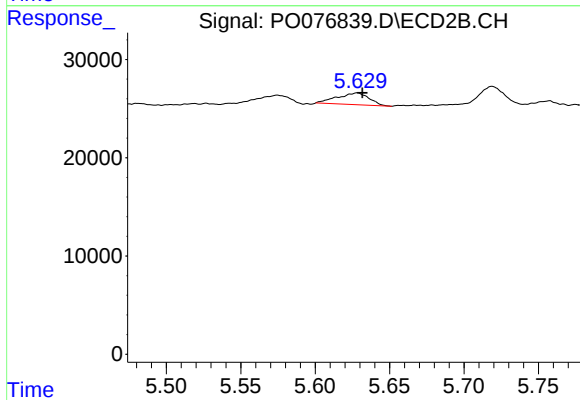
R.T.: 9.139 min
Delta R.T.: -0.008 min
Response: 793972
Conc: 16.36 ng/ml



#7 AR-1016-5

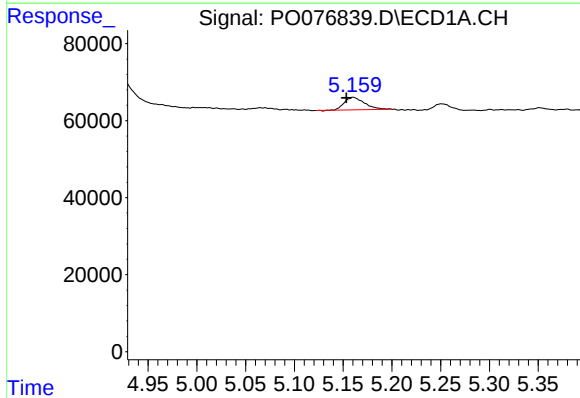
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



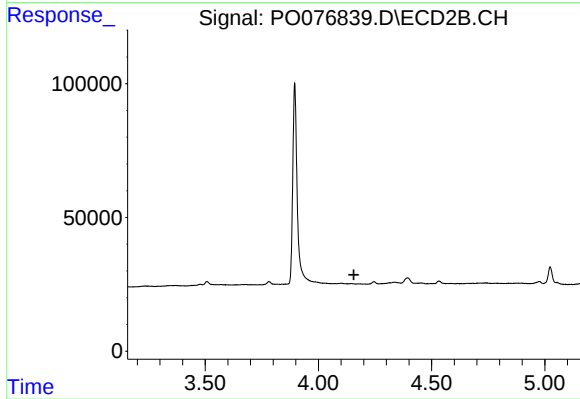
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 17728
Conc: 13.16 ng/ml



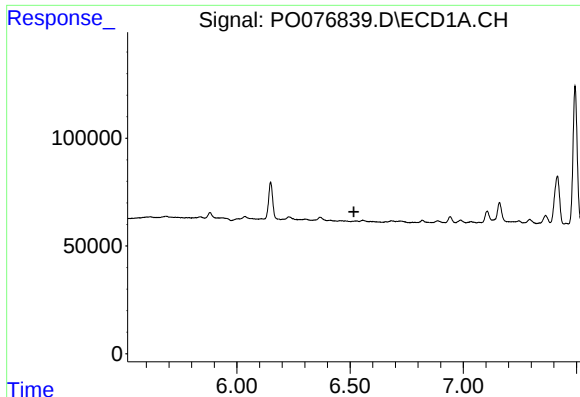
#8 AR-1221-1

R.T.: 5.160 min
Delta R.T.: 0.007 min
Response: 47168
Conc: 52.13 ng/ml



#8 AR-1221-1

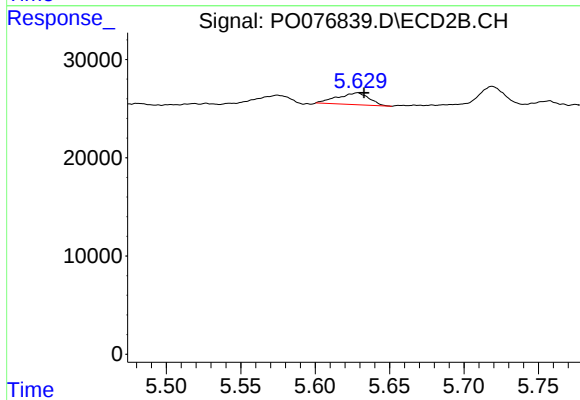
R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



#15 AR-1232-5

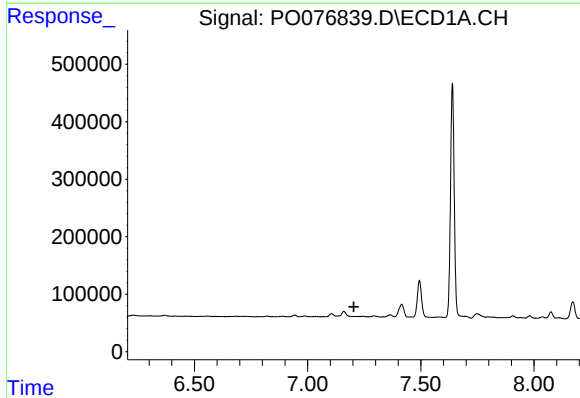
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



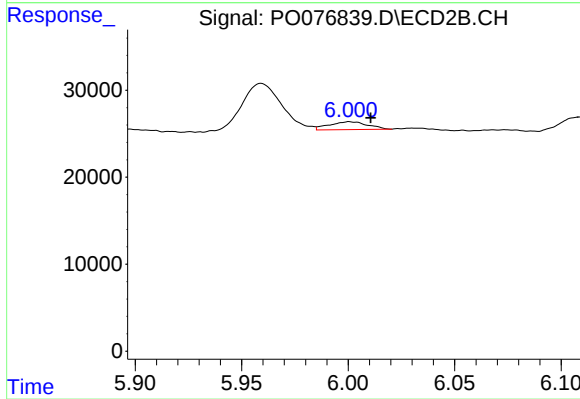
#15 AR-1232-5

R.T.: 5.629 min
Delta R.T.: -0.004 min
Response: 17728
Conc: 35.70 ng/ml



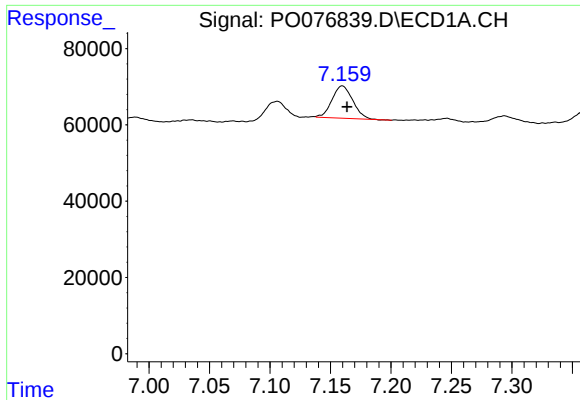
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

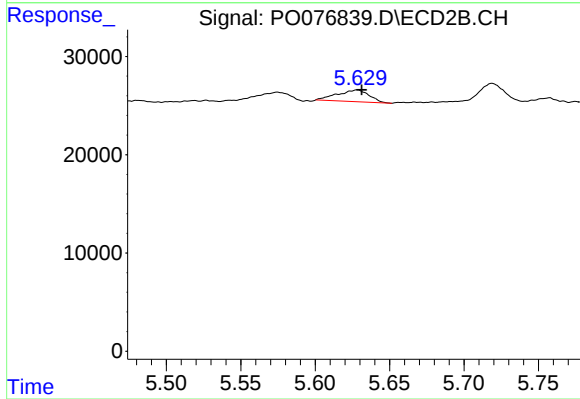
R.T.: 6.001 min
Delta R.T.: -0.010 min
Response: 11396
Conc: 9.45 ng/ml



#24 AR-1248-4

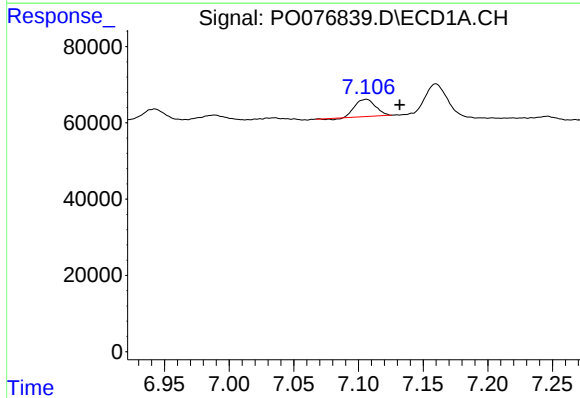
R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 102089
Conc: 30.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



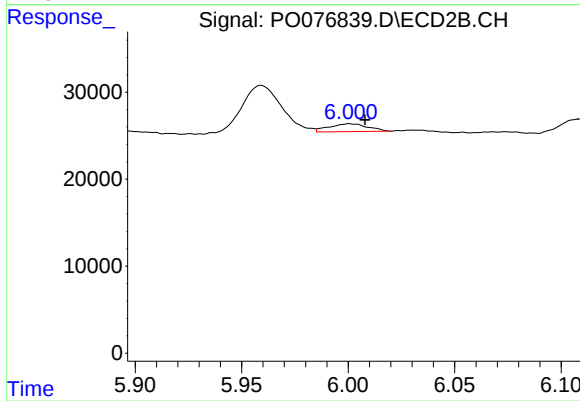
#24 AR-1248-4

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 17728
Conc: 10.38 ng/ml



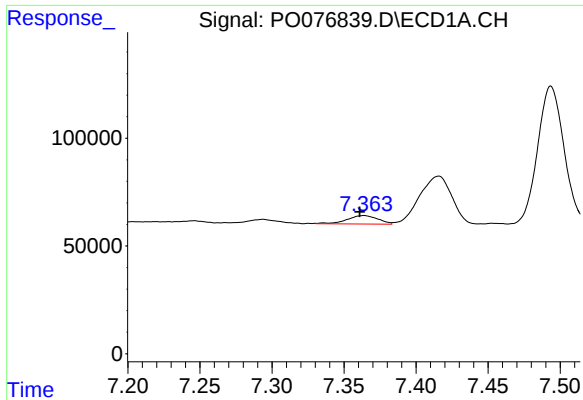
#26 AR-1254-1

R.T.: 7.106 min
Delta R.T.: -0.026 min
Response: 49150
Conc: 15.46 ng/ml



#26 AR-1254-1

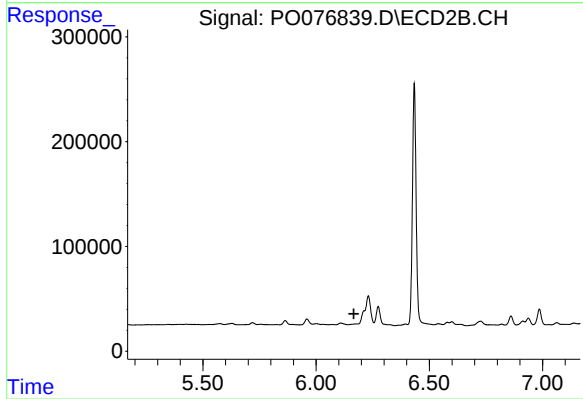
R.T.: 6.001 min
Delta R.T.: -0.007 min
Response: 11396
Conc: 4.35 ng/ml



#27 AR-1254-2

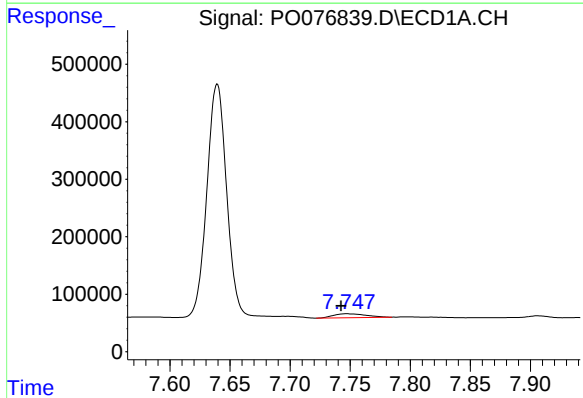
R.T.: 7.364 min
Delta R.T.: 0.003 min
Response: 58220
Conc: 11.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



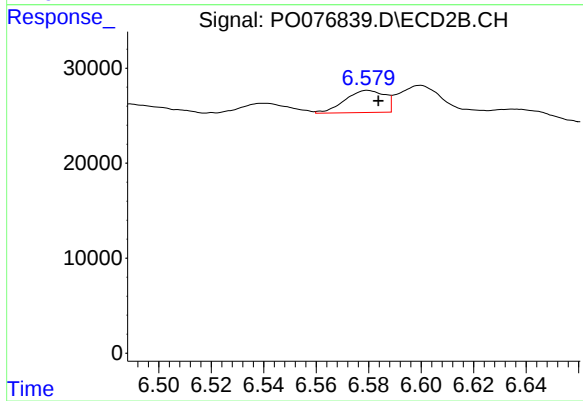
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



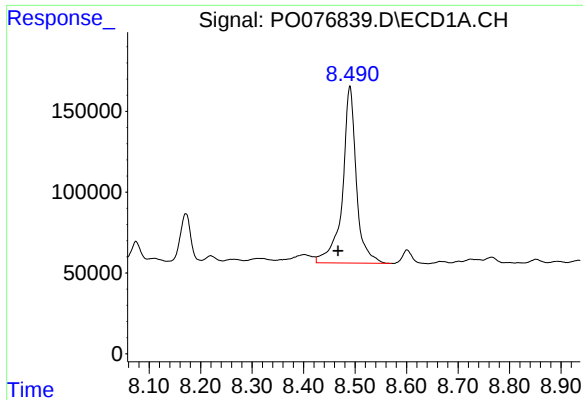
#28 AR-1254-3

R.T.: 7.747 min
Delta R.T.: 0.005 min
Response: 127777
Conc: 23.19 ng/ml



#28 AR-1254-3

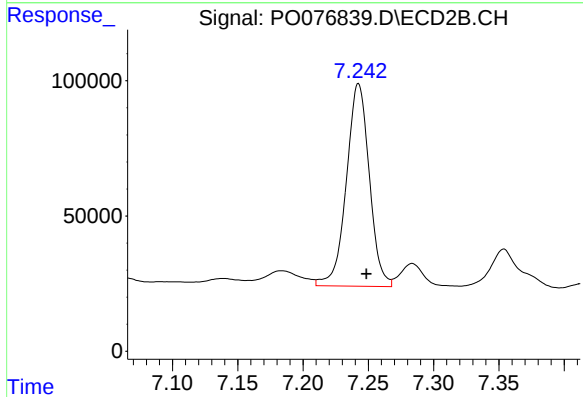
R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 24437
Conc: 6.91 ng/ml



#30 AR-1254-5

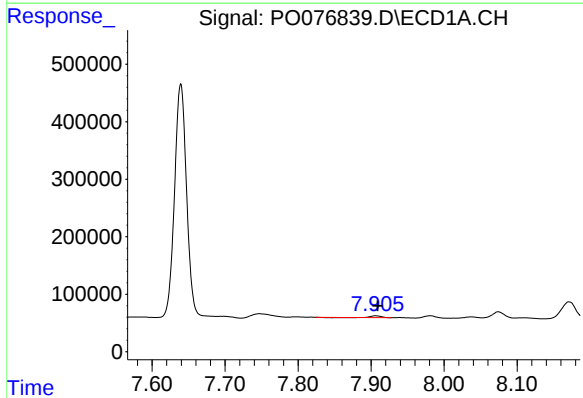
R.T.: 8.490 min
Delta R.T.: 0.023 min
Response: 2047961
Conc: 465.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



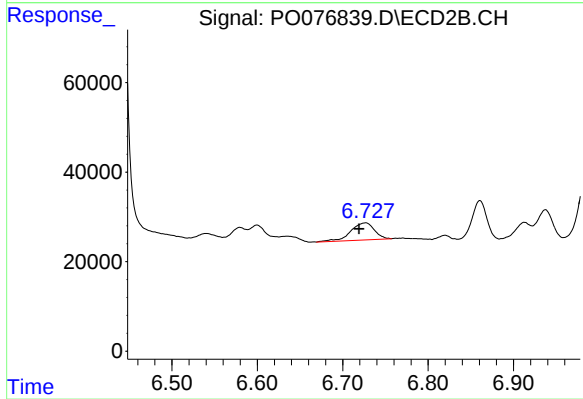
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 916024
Conc: 280.99 ng/ml



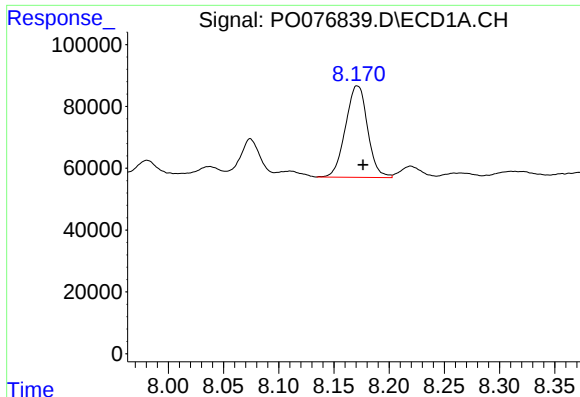
#31 AR-1260-1

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 23491
Conc: 5.87 ng/ml



#31 AR-1260-1

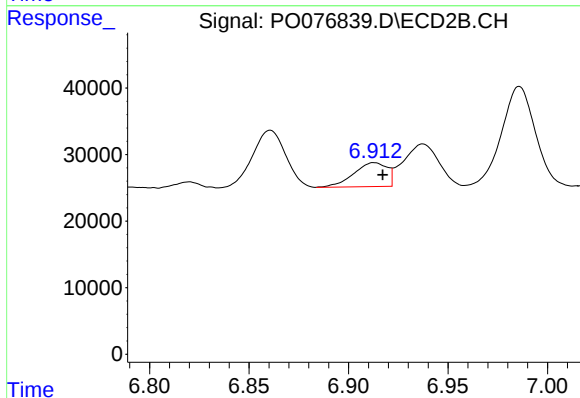
R.T.: 6.727 min
Delta R.T.: 0.008 min
Response: 73889
Conc: 28.28 ng/ml



#32 AR-1260-2

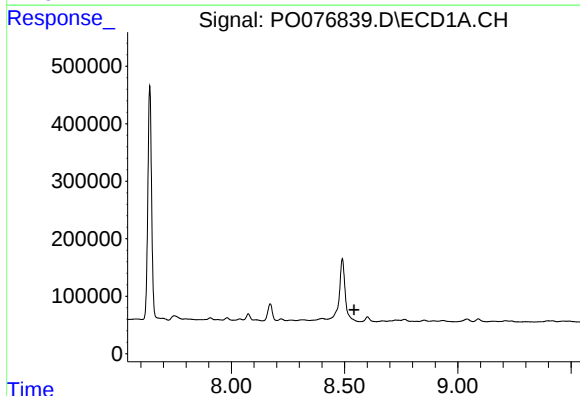
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 411313
Conc: 83.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



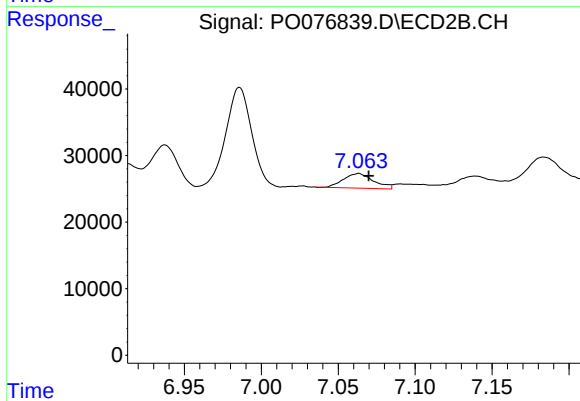
#32 AR-1260-2

R.T.: 6.913 min
Delta R.T.: -0.004 min
Response: 42055
Conc: 13.32 ng/ml



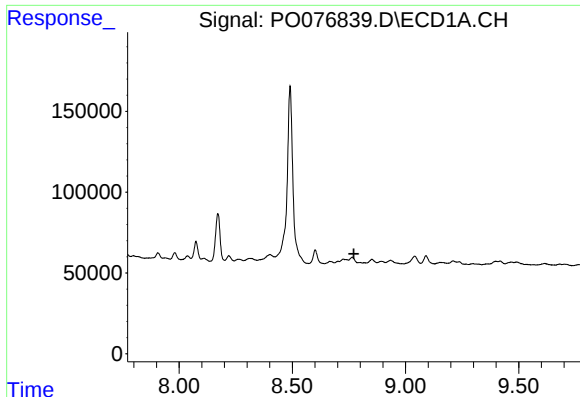
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#33 AR-1260-3

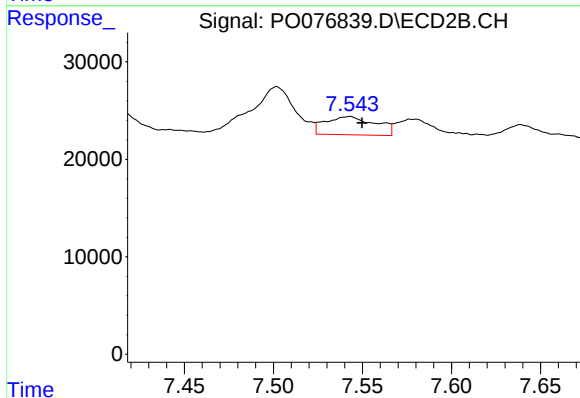
R.T.: 7.063 min
Delta R.T.: -0.007 min
Response: 30022
Conc: 10.28 ng/ml



#34 AR-1260-4

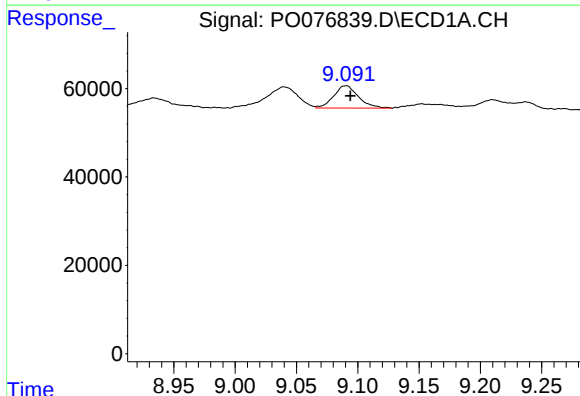
R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



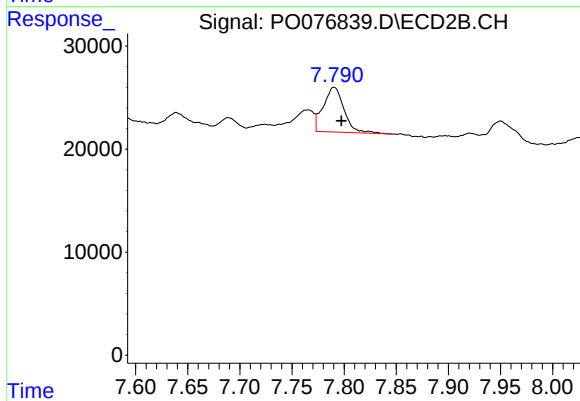
#34 AR-1260-4

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 36885
Conc: 14.74 ng/ml



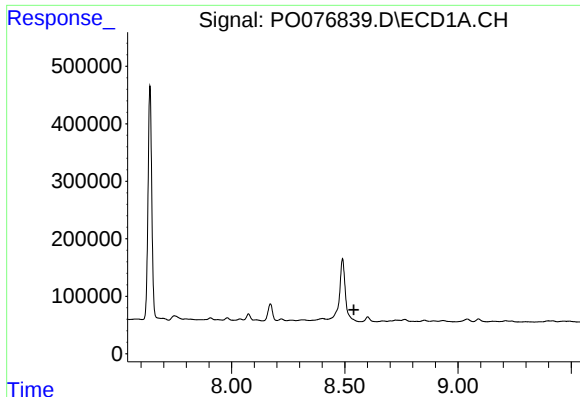
#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 71448
Conc: 8.38 ng/ml



#35 AR-1260-5

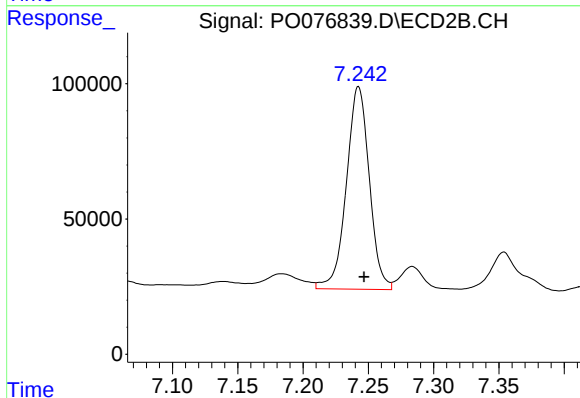
R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 59934
Conc: 10.16 ng/ml



#36 AR-1262-1

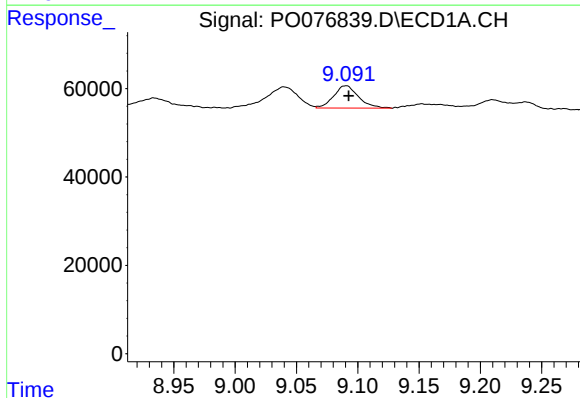
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



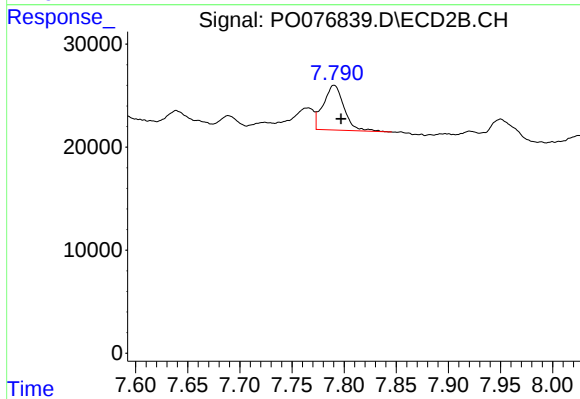
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 916024
Conc: 517.50 ng/ml



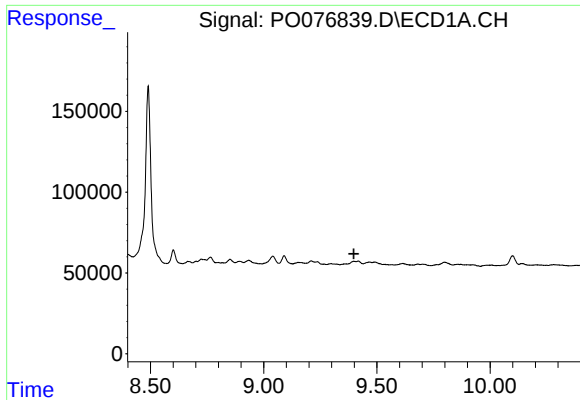
#37 AR-1262-2

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 71448
Conc: 7.30 ng/ml



#37 AR-1262-2

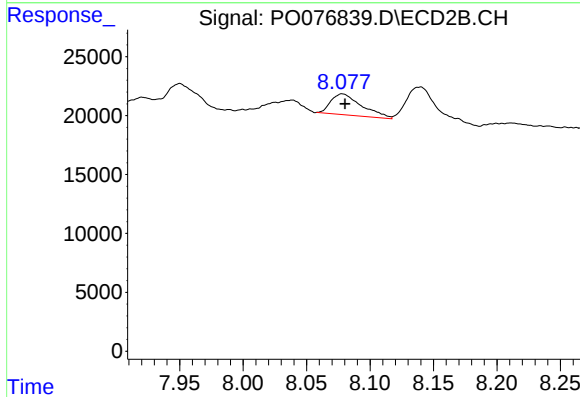
R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 59934
Conc: 9.90 ng/ml



#38 AR-1262-3

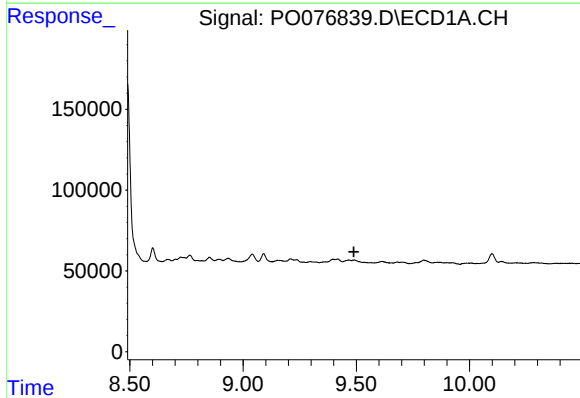
R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



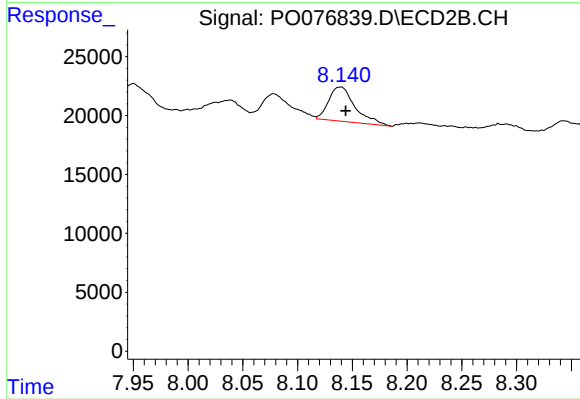
#38 AR-1262-3

R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 30108
Conc: 11.97 ng/ml



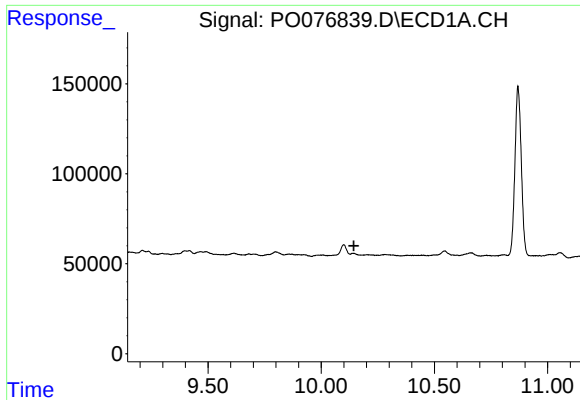
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.



#39 AR-1262-4

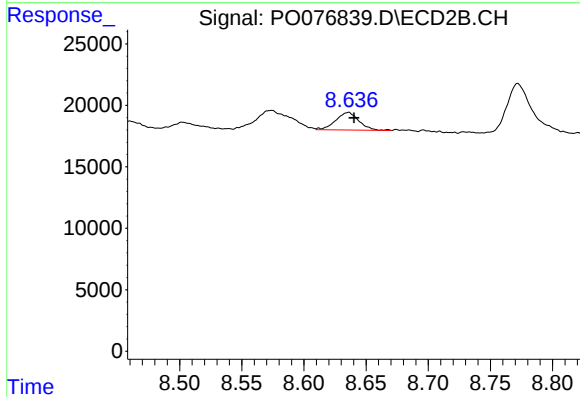
R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 48750
Conc: 10.75 ng/ml



#40 AR-1262-5

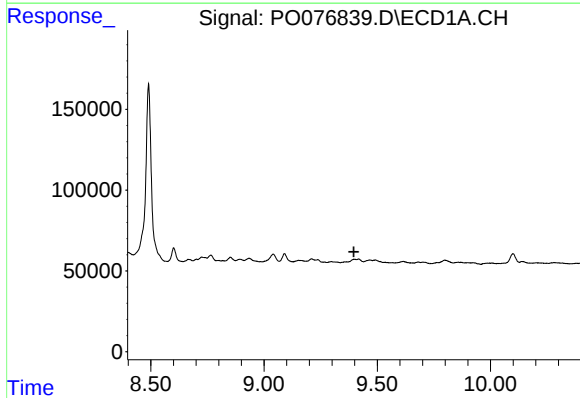
R.T.: 0.000 min
Exp R.T. : 10.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



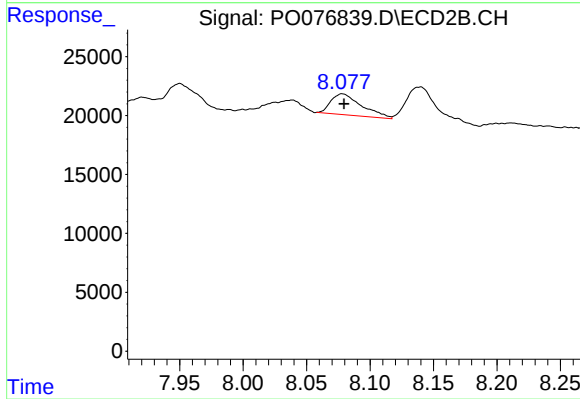
#40 AR-1262-5

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 18660
Conc: 9.42 ng/ml



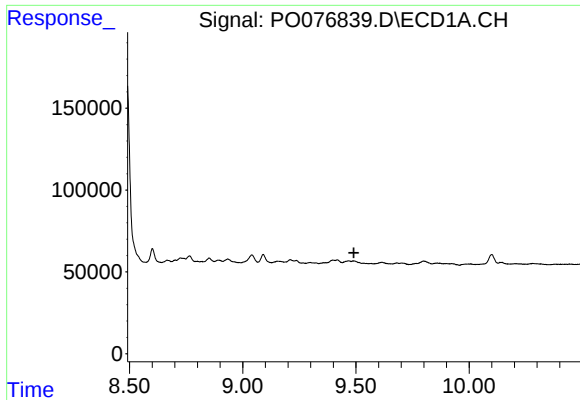
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

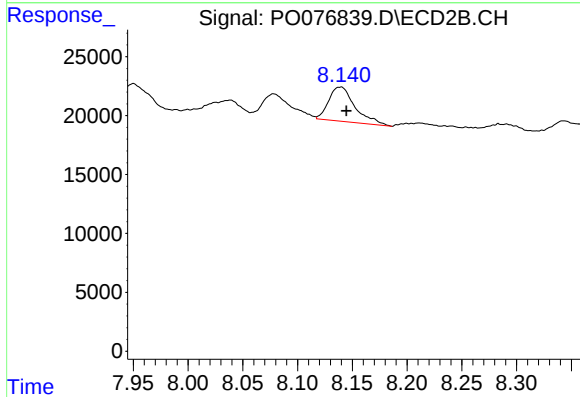
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 30108
Conc: 4.10 ng/ml



#42 AR-1268-2

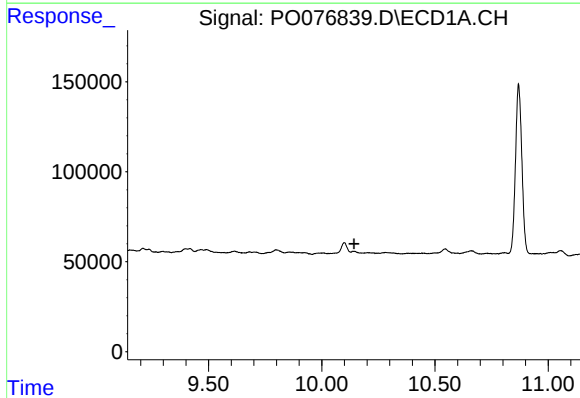
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



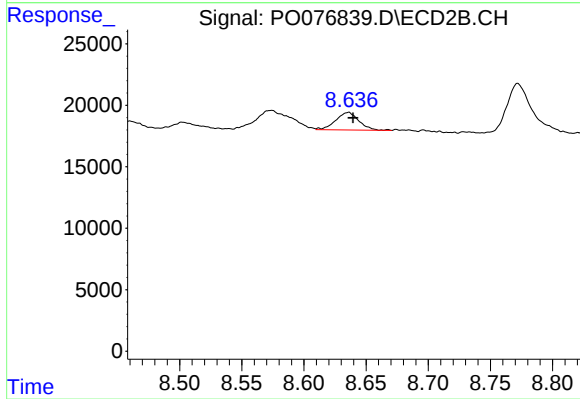
#42 AR-1268-2

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 48750
Conc: 7.30 ng/ml



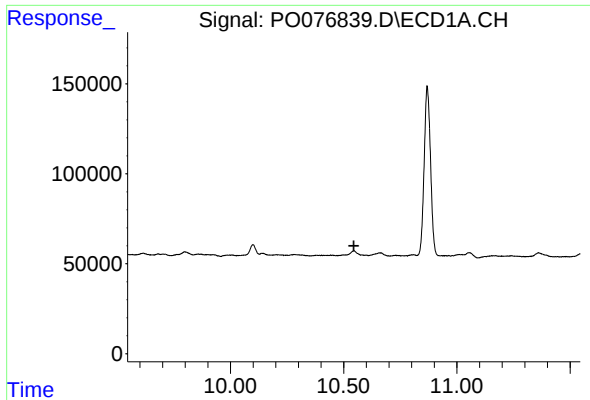
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.



#44 AR-1268-4

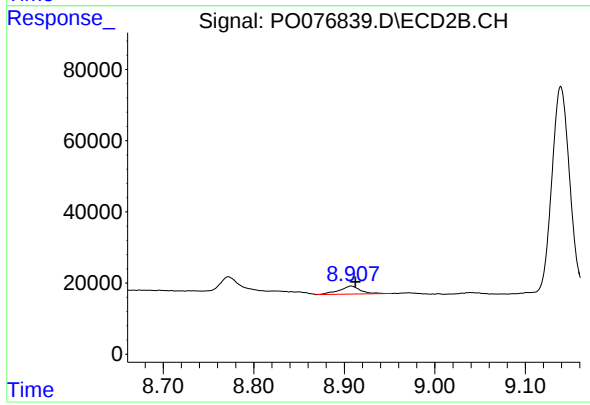
R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 18660
Conc: 8.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.908 min
Delta R.T.: -0.005 min
Response: 36796
Conc: 2.23 ng/ml