

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093020\
 Data File : P0071787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2020 23:00
 Operator : DD\AJ
 Sample : L4176-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:51:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.347	3.530	1776788	932334	20.705	22.637
2)	SA Decachlor...	9.960	8.704	2478526	1291569	21.573	21.248
Target Compounds							
14)	L3 AR-1232-4	0.000	5.055	0	42549	N.D.	94.640 #
19)	L4 AR-1242-4	5.794f	5.055	58696	42549	31.171	48.722 #
23)	L5 AR-1248-3	0.000	5.055	0	42549	N.D.	35.199 #
24)	L5 AR-1248-4	6.557	0.000	173554	0	44.863	N.D. #
26)	L6 AR-1254-1	6.557f	0.000	173554	0	47.394	N.D. #
27)	L6 AR-1254-2	6.777	5.790f	772007	460065	128.041	219.652 #
28)	L6 AR-1254-3	7.162f	6.199f	257071	184338	40.603	54.477 #
30)	L6 AR-1254-5	7.856	6.836	93879	161905	15.796	50.055 #
31)	L7 AR-1260-1	0.000	6.308	0	22276	N.D.	8.049 #
32)	L7 AR-1260-2	7.581	6.512	805223	118280	92.753	33.463 #
33)	L7 AR-1260-3	7.930	0.000	50382	0	6.997	N.D. #
34)	L7 AR-1260-4	8.155	7.125	49206	65509	7.427	22.705 #
35)	L7 AR-1260-5	8.473	7.369f	42672	97920	2.830	13.238 #
36)	L8 AR-1262-1	7.930	6.836	50382	161905	5.333	87.094 #
37)	L8 AR-1262-2	8.473	7.369	42672	97920	2.712	14.176 #
38)	L8 AR-1262-3	0.000	7.640f	0	31863	N.D.	10.681 #
39)	L8 AR-1262-4	0.000	7.727	0	18584	N.D.	3.510 #
40)	L8 AR-1262-5	0.000	8.210	0	85647	N.D.	31.432 #
41)	L9 AR-1268-1	0.000	7.640f	0	31863	N.D.	3.772 #
42)	L9 AR-1268-2	0.000	7.727	0	18584	N.D.	2.449 #
44)	L9 AR-1268-4	0.000	8.210	0	85647	N.D.	28.563 #
45)	L9 AR-1268-5	0.000	8.493	0	26092	N.D.	1.267 #

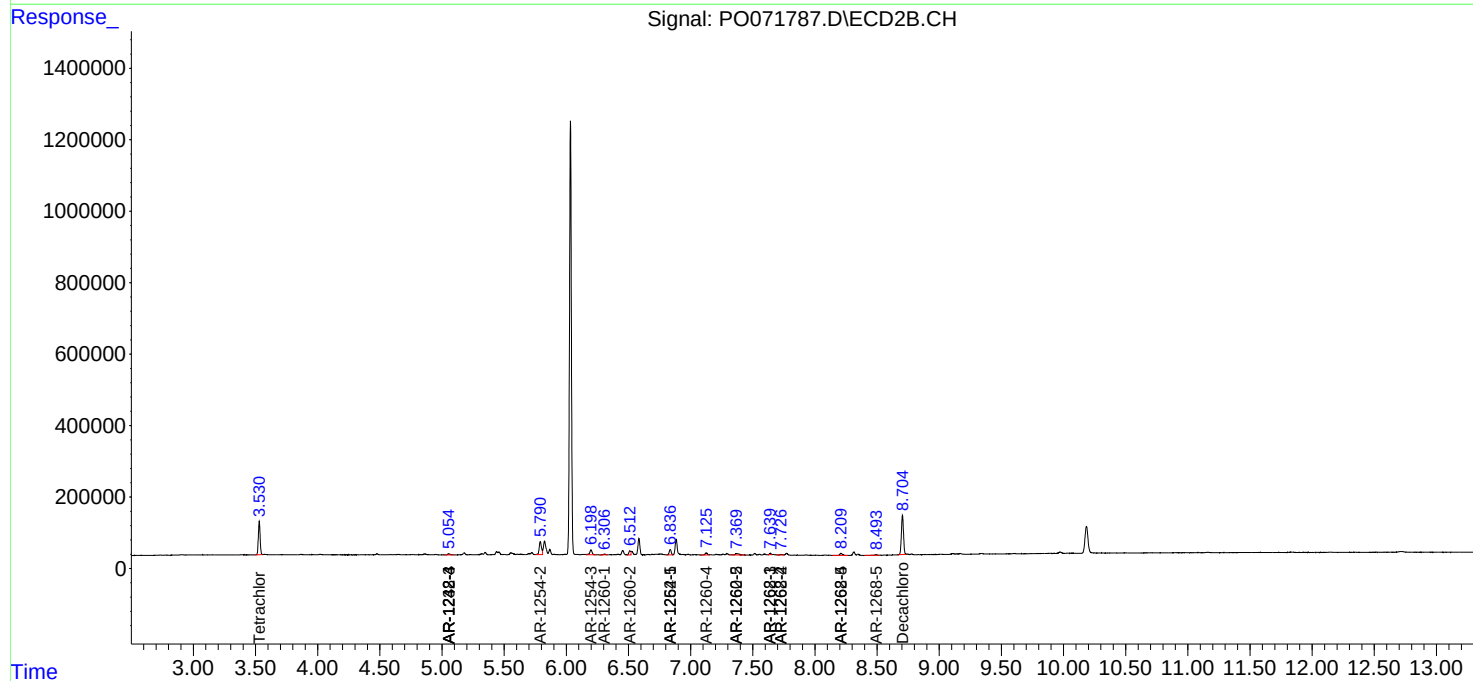
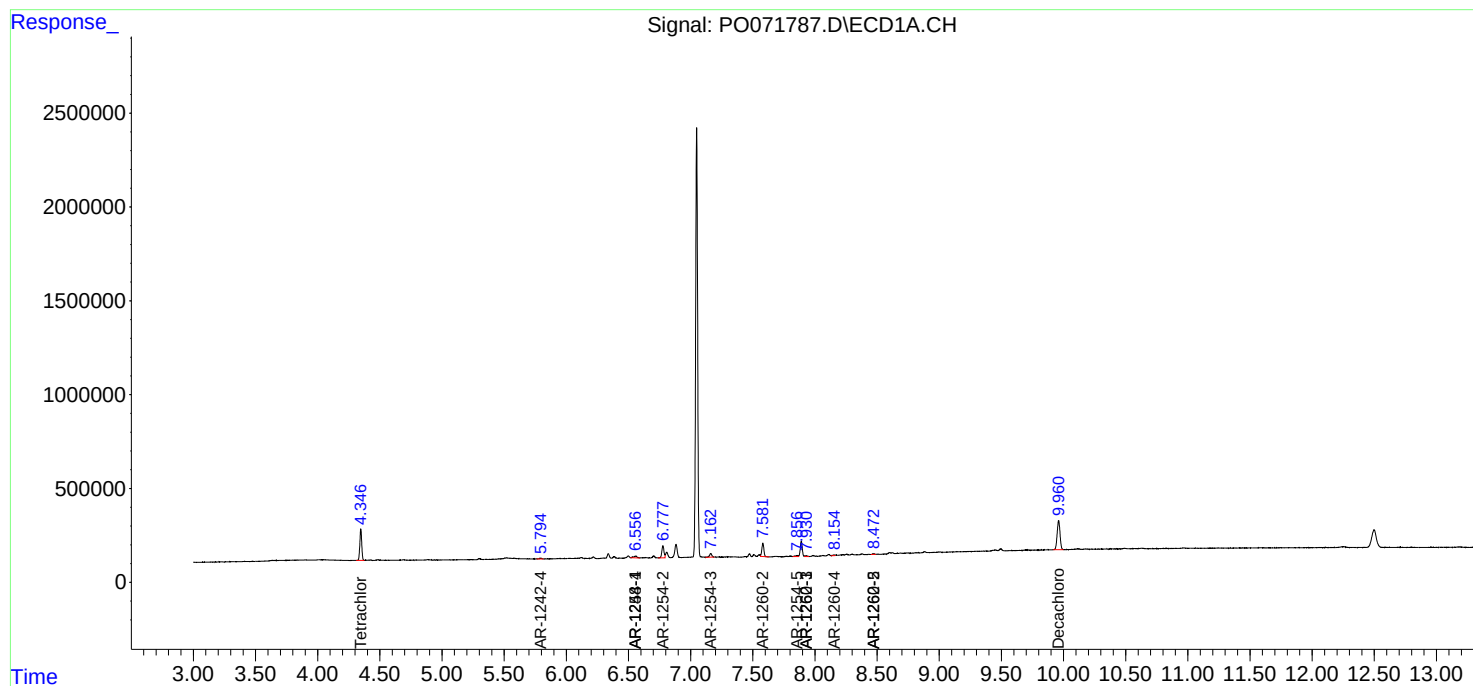
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

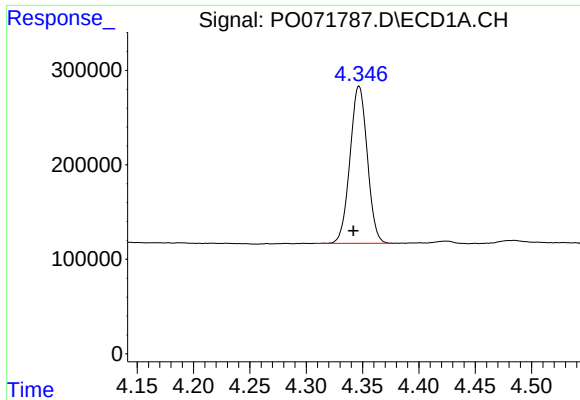
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093020\
Data File : PO071787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2020 23:00
Operator : DD\AJ
Sample : L4176-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:51:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
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

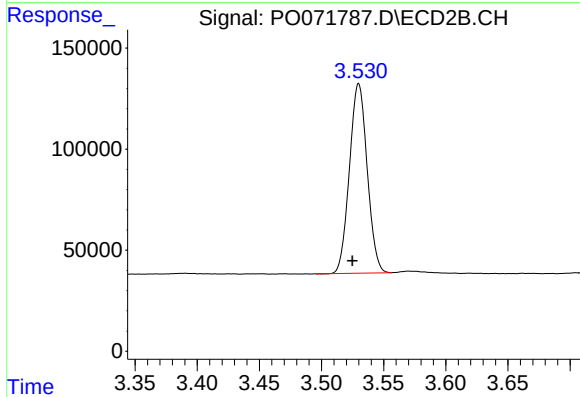




#1 Tetrachloro-m-xylene

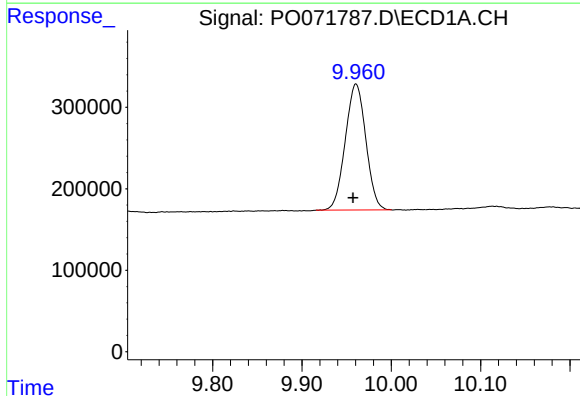
R.T.: 4.347 min
Delta R.T.: 0.005 min
Response: 1776788
Conc: 20.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



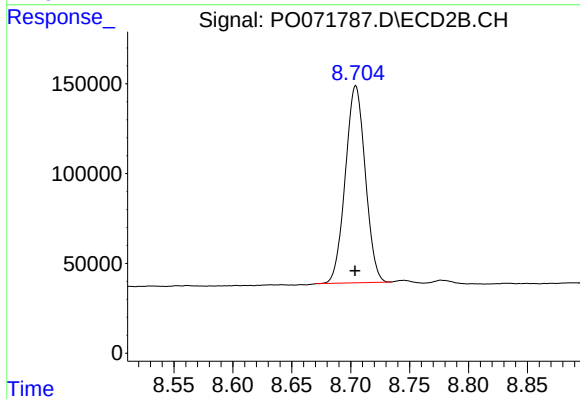
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.005 min
Response: 932334
Conc: 22.64 ng/ml



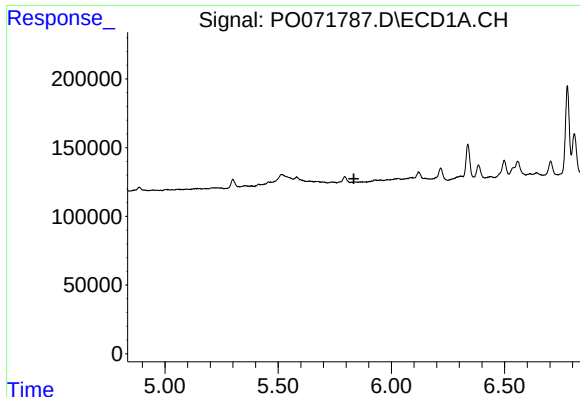
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.003 min
Response: 2478526
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

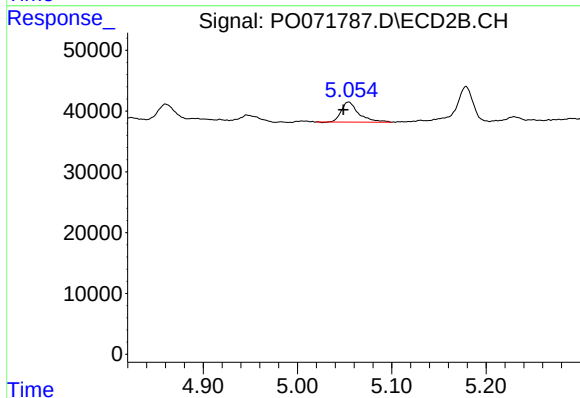
R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 1291569
Conc: 21.25 ng/ml



#14 AR-1232-4

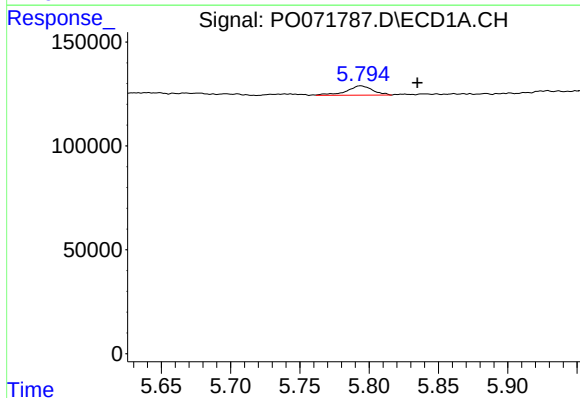
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



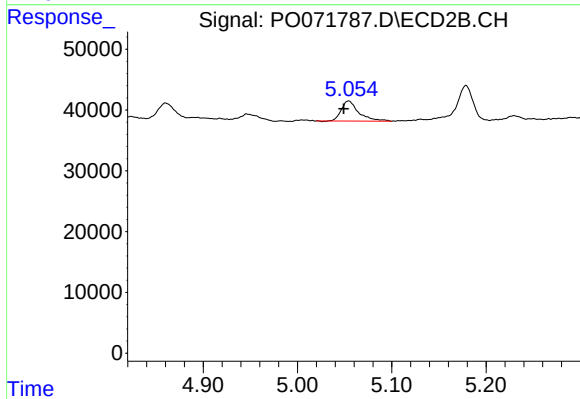
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: 0.006 min
Response: 42549
Conc: 94.64 ng/ml



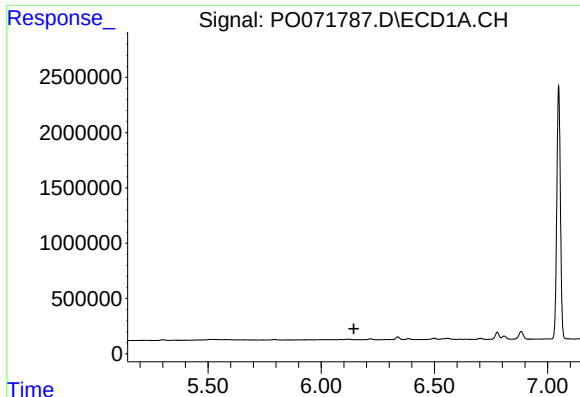
#19 AR-1242-4

R.T.: 5.794 min
Delta R.T.: -0.041 min
Response: 58696
Conc: 31.17 ng/ml



#19 AR-1242-4

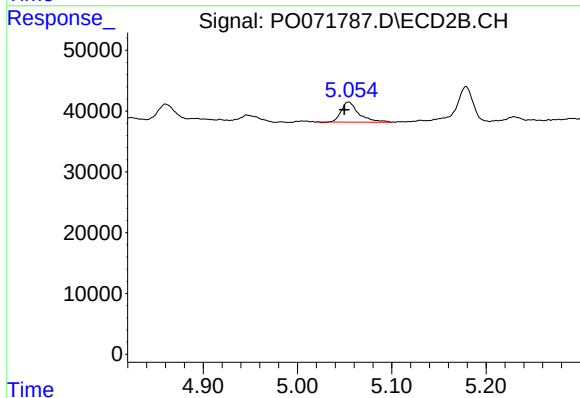
R.T.: 5.055 min
Delta R.T.: 0.006 min
Response: 42549
Conc: 48.72 ng/ml



#23 AR-1248-3

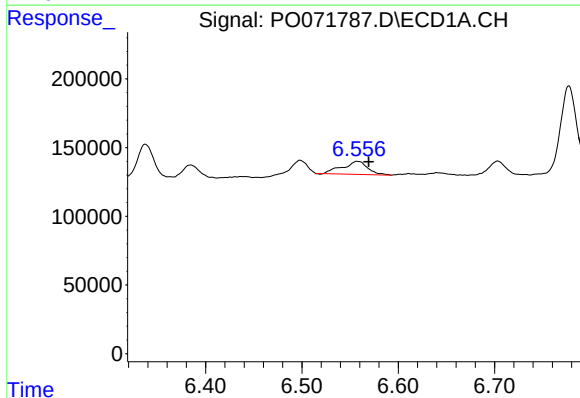
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



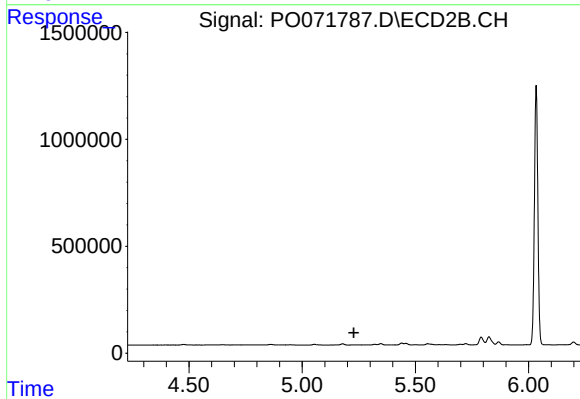
#23 AR-1248-3

R.T.: 5.055 min
Delta R.T.: 0.005 min
Response: 42549
Conc: 35.20 ng/ml



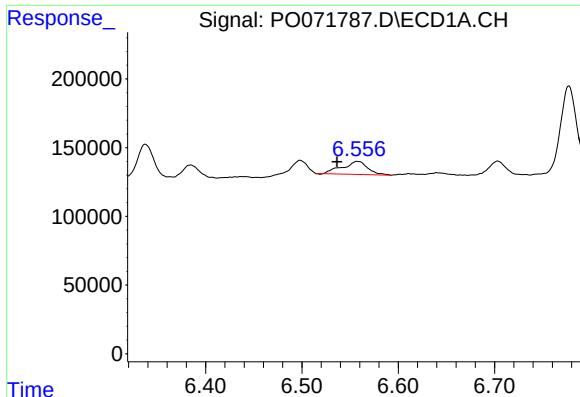
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: -0.013 min
Response: 173554
Conc: 44.86 ng/ml



#24 AR-1248-4

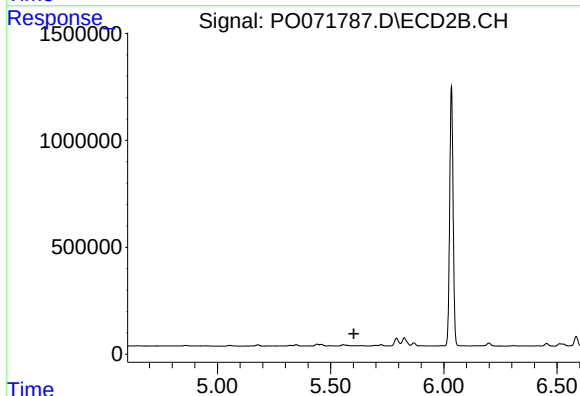
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#26 AR-1254-1

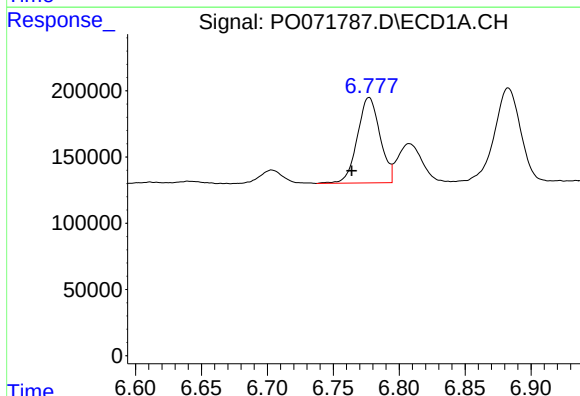
R.T.: 6.557 min
Delta R.T.: 0.020 min
Response: 173554
Conc: 47.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



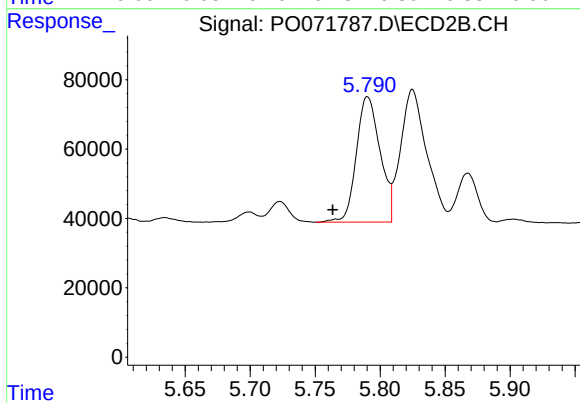
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.



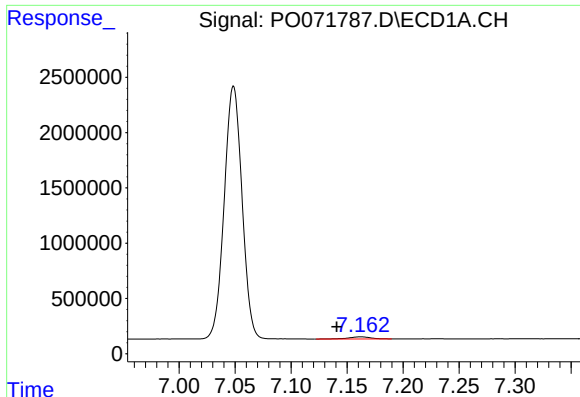
#27 AR-1254-2

R.T.: 6.777 min
Delta R.T.: 0.013 min
Response: 772007
Conc: 128.04 ng/ml



#27 AR-1254-2

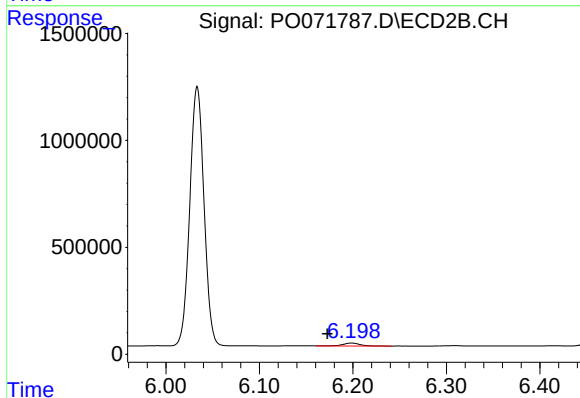
R.T.: 5.790 min
Delta R.T.: 0.027 min
Response: 460065
Conc: 219.65 ng/ml



#28 AR-1254-3

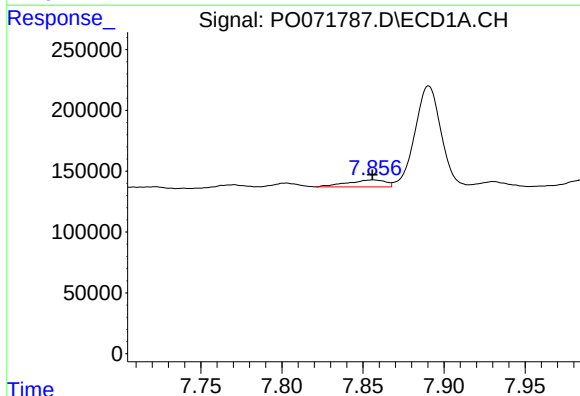
R.T.: 7.162 min
Delta R.T.: 0.022 min
Response: 257071
Conc: 40.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



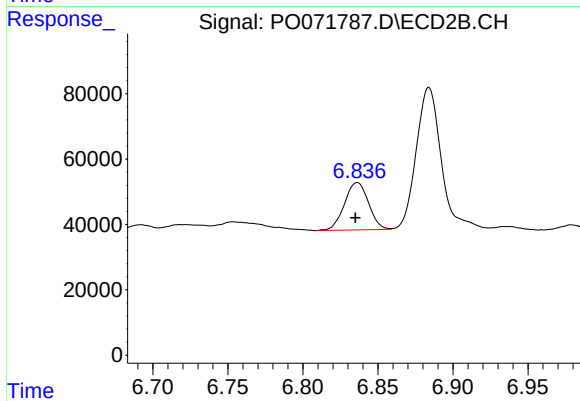
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: 0.026 min
Response: 184338
Conc: 54.48 ng/ml



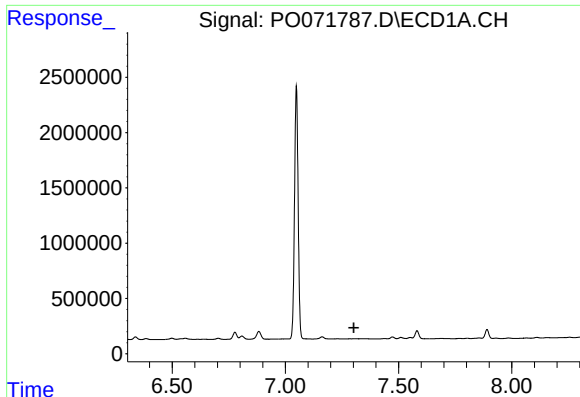
#30 AR-1254-5

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 93879
Conc: 15.80 ng/ml



#30 AR-1254-5

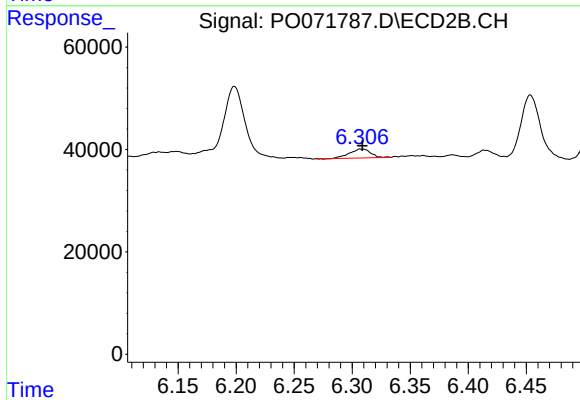
R.T.: 6.836 min
Delta R.T.: 0.001 min
Response: 161905
Conc: 50.06 ng/ml



#31 AR-1260-1

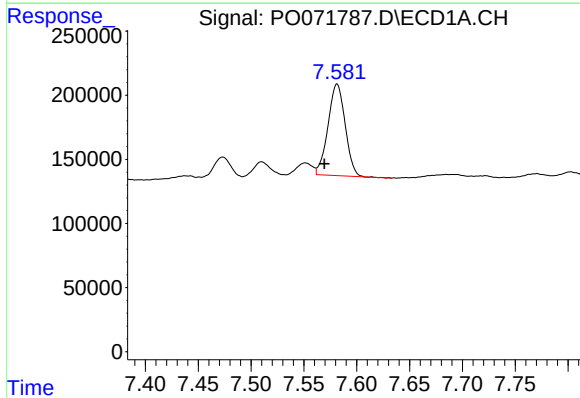
R.T.: 0.000 min
Exp R.T.: 7.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



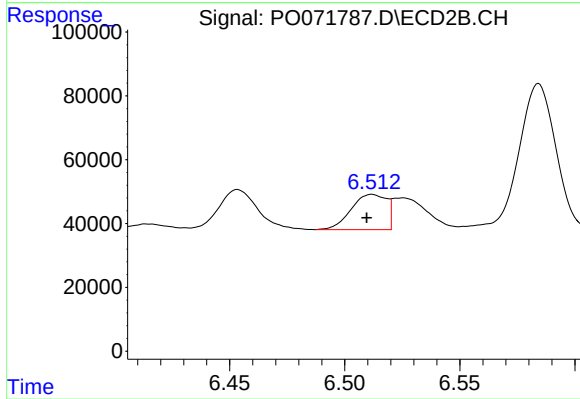
#31 AR-1260-1

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 22276
Conc: 8.05 ng/ml



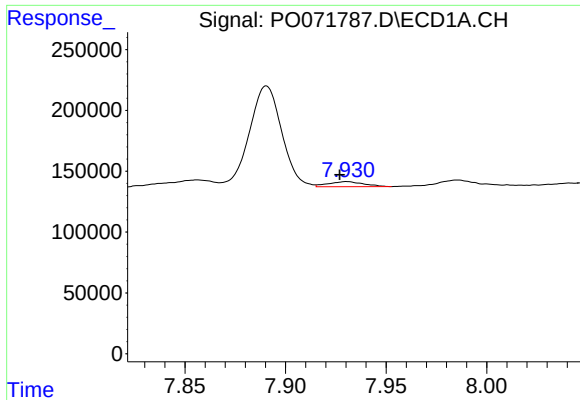
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: 0.012 min
Response: 805223
Conc: 92.75 ng/ml



#32 AR-1260-2

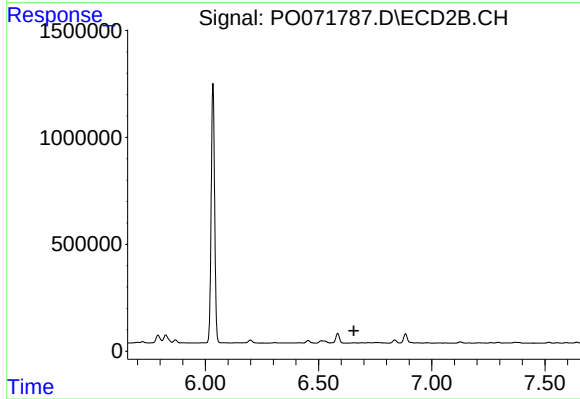
R.T.: 6.512 min
Delta R.T.: 0.002 min
Response: 118280
Conc: 33.46 ng/ml



#33 AR-1260-3

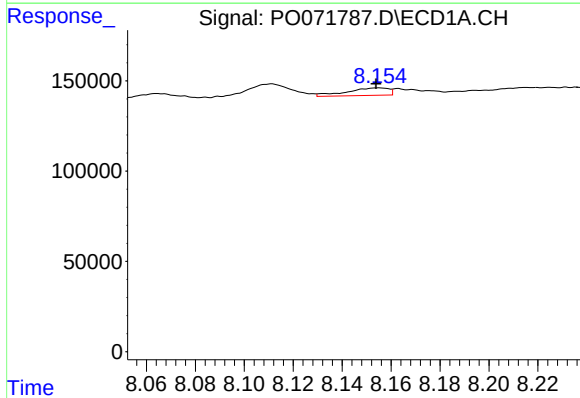
R.T.: 7.930 min
Delta R.T.: 0.003 min
Response: 50382
Conc: 7.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



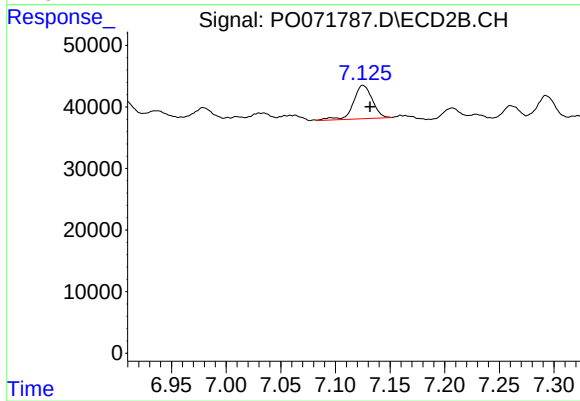
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



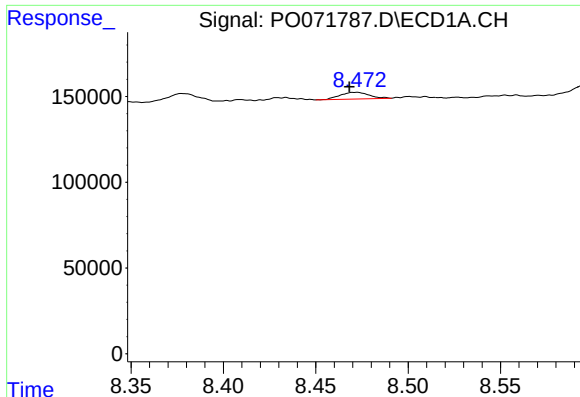
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 49206
Conc: 7.43 ng/ml



#34 AR-1260-4

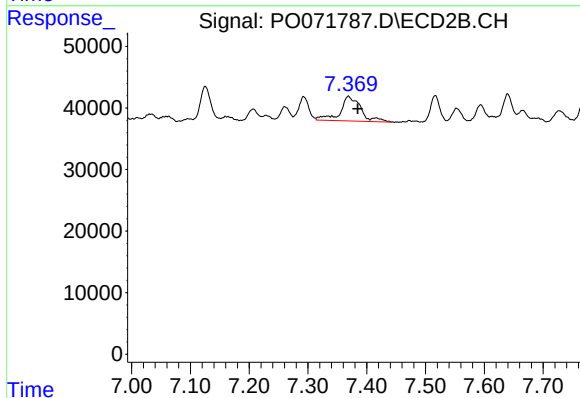
R.T.: 7.125 min
Delta R.T.: -0.006 min
Response: 65509
Conc: 22.71 ng/ml



#35 AR-1260-5

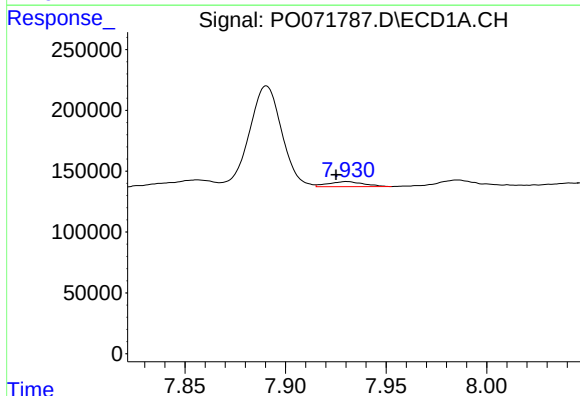
R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 42672
Conc: 2.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



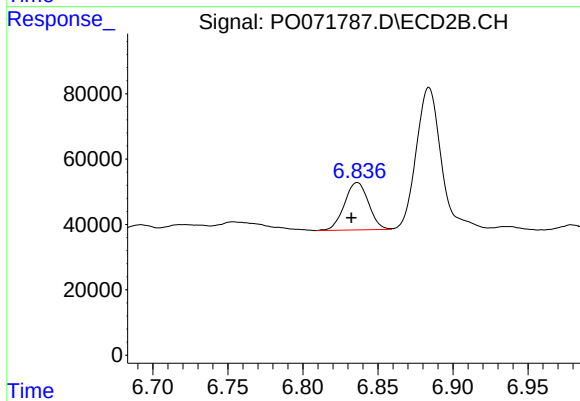
#35 AR-1260-5

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 97920
Conc: 13.24 ng/ml



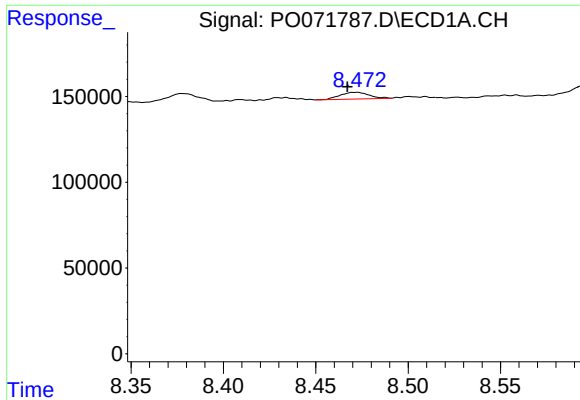
#36 AR-1262-1

R.T.: 7.930 min
Delta R.T.: 0.005 min
Response: 50382
Conc: 5.33 ng/ml



#36 AR-1262-1

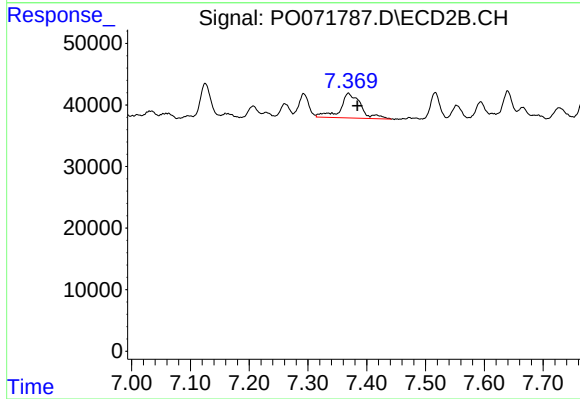
R.T.: 6.836 min
Delta R.T.: 0.004 min
Response: 161905
Conc: 87.09 ng/ml



#37 AR-1262-2

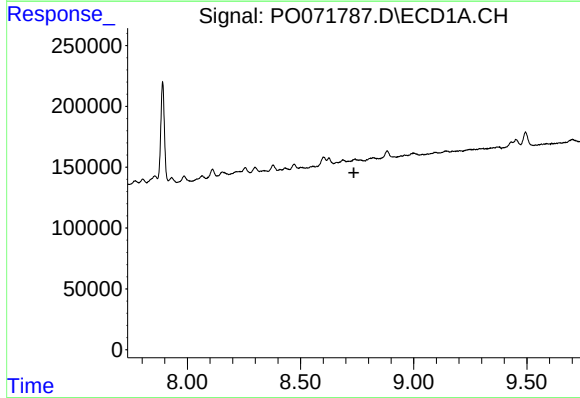
R.T.: 8.473 min
Delta R.T.: 0.006 min
Response: 42672
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



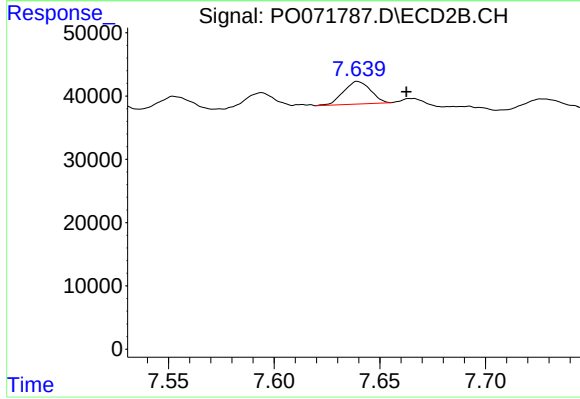
#37 AR-1262-2

R.T.: 7.369 min
Delta R.T.: -0.015 min
Response: 97920
Conc: 14.18 ng/ml



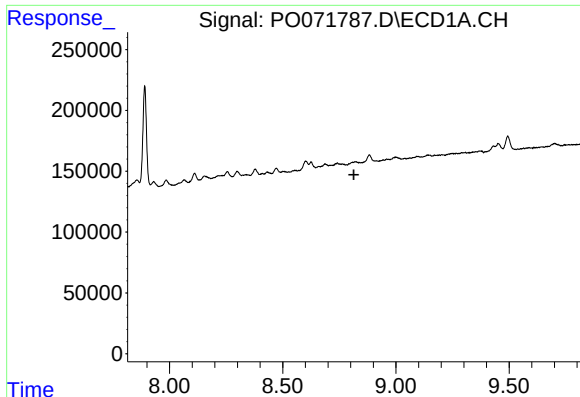
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.736 min
Response: 0
Conc: N.D.



#38 AR-1262-3

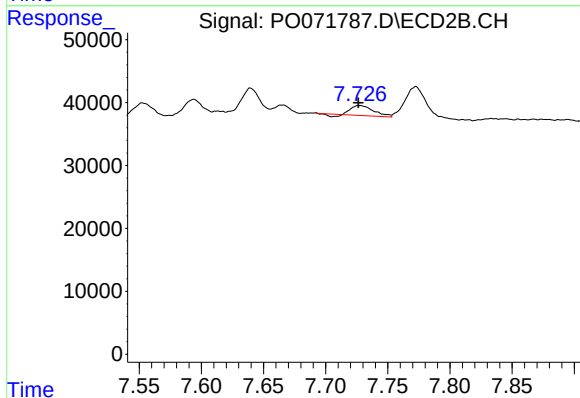
R.T.: 7.640 min
Delta R.T.: -0.023 min
Response: 31863
Conc: 10.68 ng/ml



#39 AR-1262-4

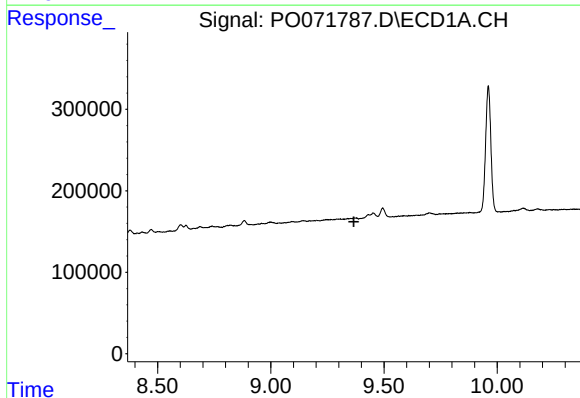
R.T.: 0.000 min
Exp R.T.: 8.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



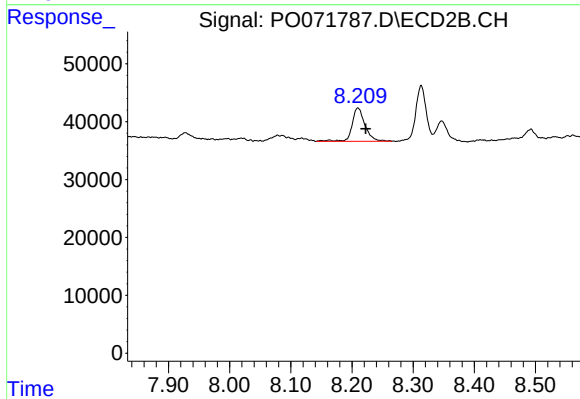
#39 AR-1262-4

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 18584
Conc: 3.51 ng/ml



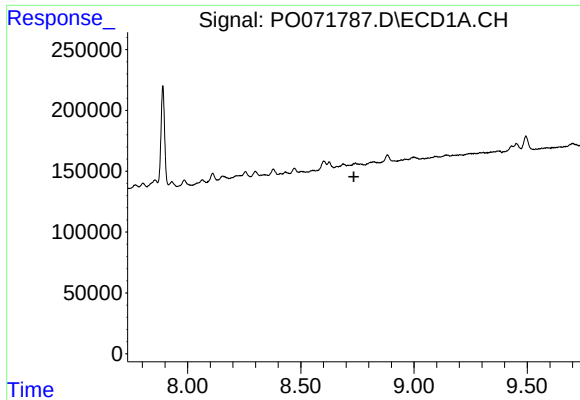
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.



#40 AR-1262-5

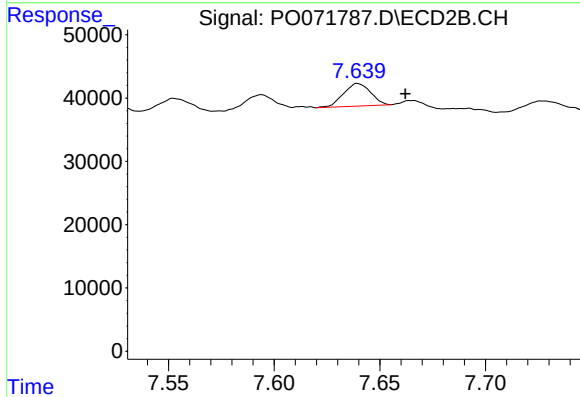
R.T.: 8.210 min
Delta R.T.: -0.013 min
Response: 85647
Conc: 31.43 ng/ml



#41 AR-1268-1

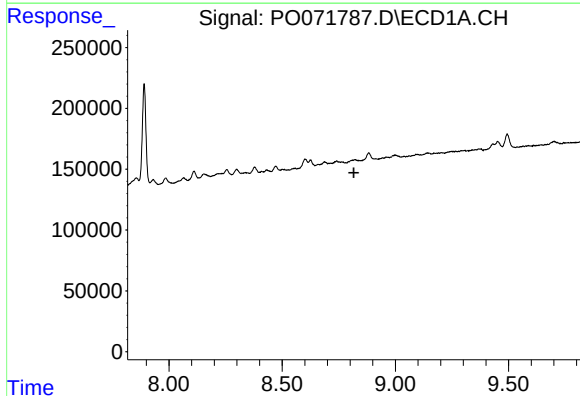
R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



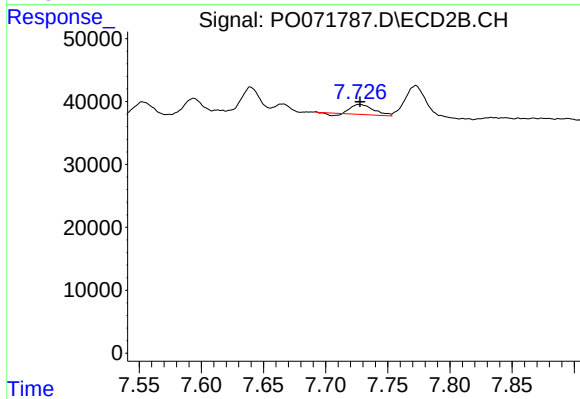
#41 AR-1268-1

R.T.: 7.640 min
Delta R.T.: -0.022 min
Response: 31863
Conc: 3.77 ng/ml



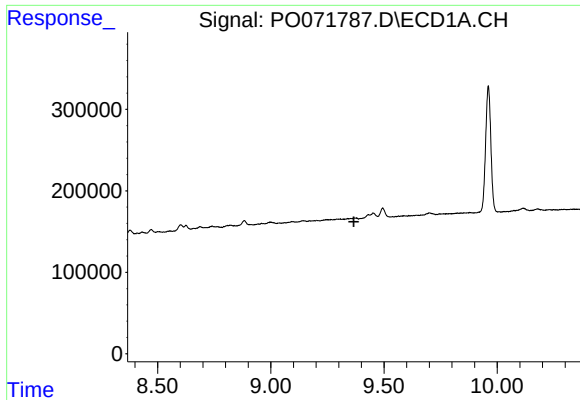
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.



#42 AR-1268-2

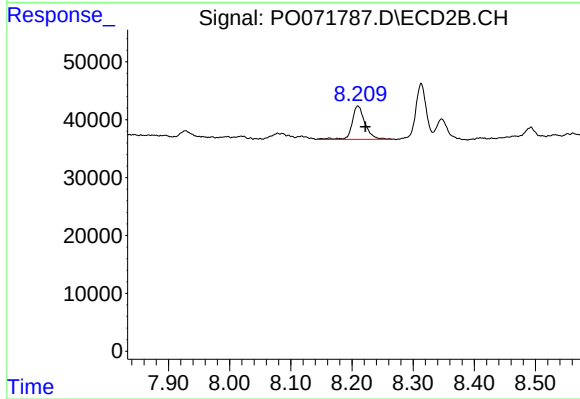
R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 18584
Conc: 2.45 ng/ml



#44 AR-1268-4

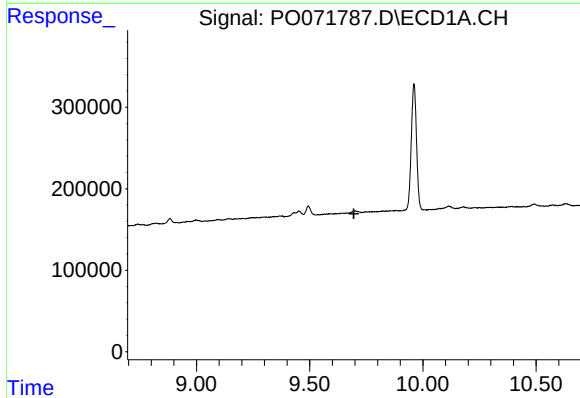
R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



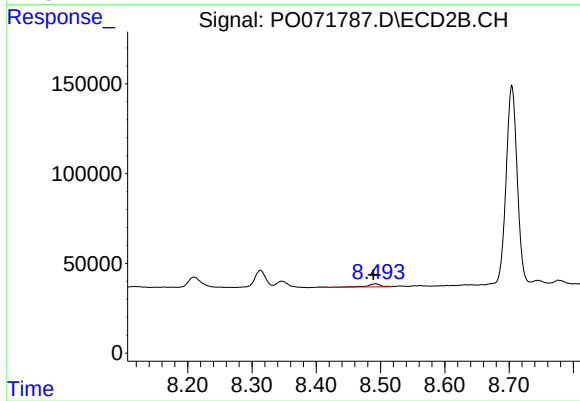
#44 AR-1268-4

R.T.: 8.210 min
Delta R.T.: -0.012 min
Response: 85647
Conc: 28.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.695 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.003 min
Response: 26092
Conc: 1.27 ng/ml