

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 7:35
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:34:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.367	3.646	1059481	339389	15.262	20.185 #
2)	SA Decachlor...	9.992	8.849	848566	459519	16.150	26.056 #
Target Compounds							
3)	L1 AR-1016-1	5.665	4.879	10563	5056	4.164	7.550 #
4)	L1 AR-1016-2	5.686	4.899	13810	5252	3.840	5.904 #
5)	L1 AR-1016-3	5.752	0.000	17723	0	8.052	N.D. #
8)	L2 AR-1221-1	4.615	3.901	64797	12099	84.847	59.022 #
9)	L2 AR-1221-2	4.713	3.996	37746	12341	65.204	76.949
10)	L2 AR-1221-3	4.798	4.084	110297	30613	58.992	61.711
11)	L3 AR-1232-1	4.798	4.084	110297	30613	76.838	81.085
12)	L3 AR-1232-2	5.370	4.899	41479	5252	57.169	15.385 #
13)	L3 AR-1232-3	5.686	0.000	13810	0	9.990	N.D. #
16)	L4 AR-1242-1	5.665	4.879	10563	5056	5.703	10.406 #
17)	L4 AR-1242-2	5.686	4.899	13810	5252	5.282	8.173 #
18)	L4 AR-1242-3	5.752	0.000	17723	0	11.066	N.D. #
21)	L5 AR-1248-1	5.665	4.879	10563	5056	7.502	13.952 #
28)	L6 AR-1254-3	7.176	0.000	13471	0	3.281	N.D. #
29)	L6 AR-1254-4	7.445	0.000	5031	0	1.620	N.D. #
31)	L7 AR-1260-1	7.301f	0.000	4375	0	1.306	N.D. #
32)	L7 AR-1260-2	7.585	0.000	14611	0	3.630	N.D. #
33)	L7 AR-1260-3	7.951	0.000	45027	0	18.112	N.D. #
36)	L8 AR-1262-1	7.951	0.000	45027	0	11.740	N.D. #

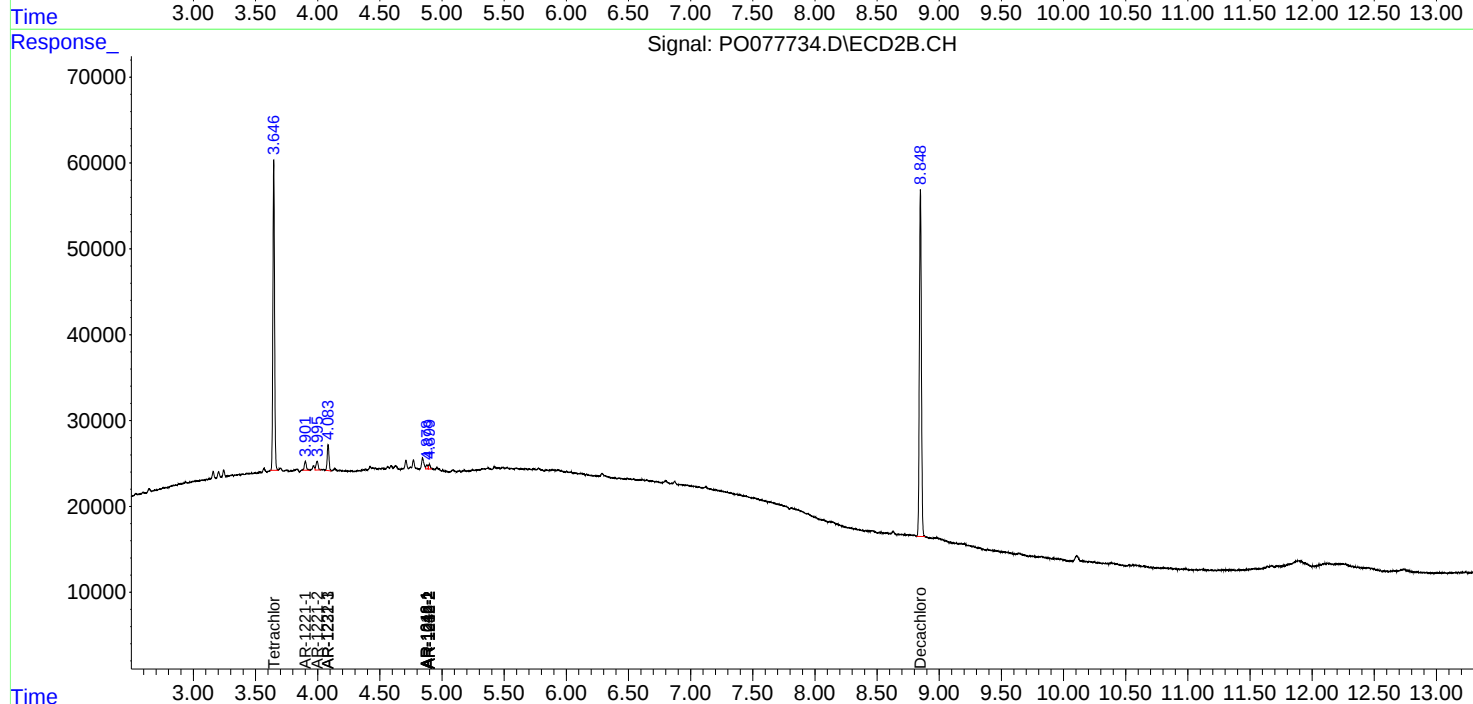
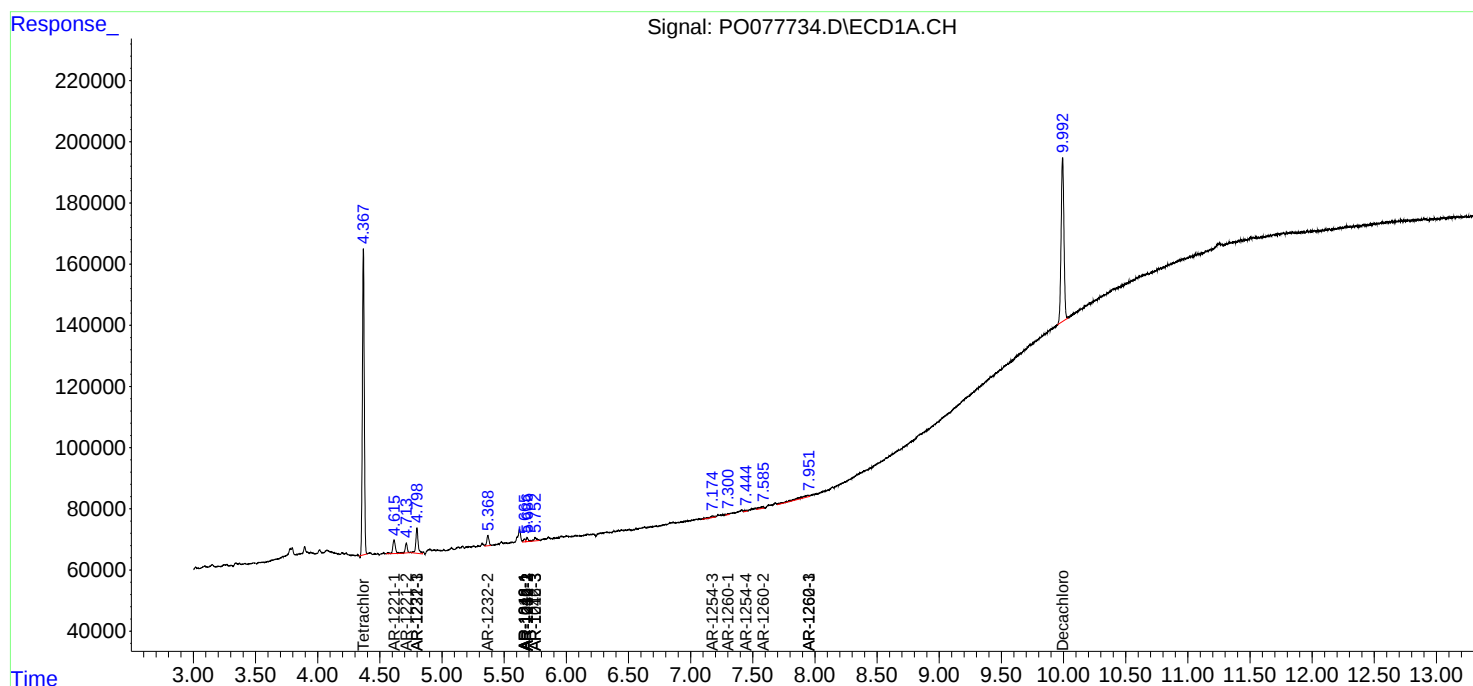
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

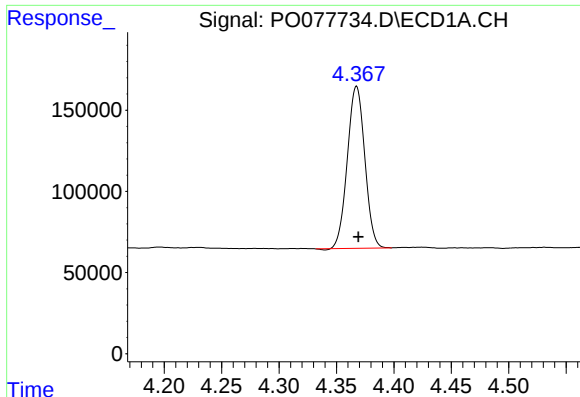
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
Data File : P0077734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2021 7:35
Operator : DD\AJ
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Misc : AR1221 LOQ 50 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 13:34:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

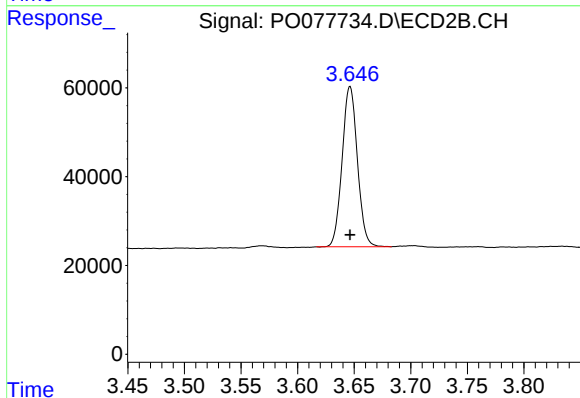




#1 Tetrachloro-m-xylene

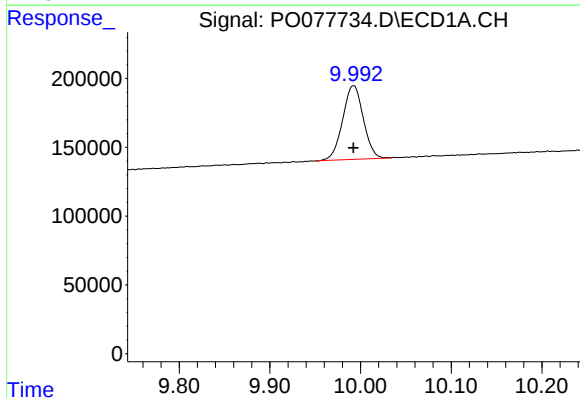
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 1059481
Conc: 15.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



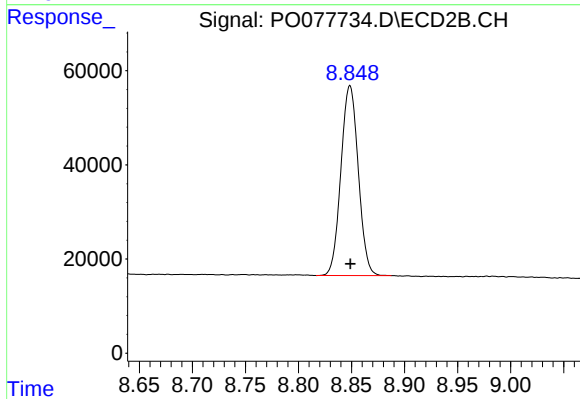
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 339389
Conc: 20.18 ng/ml



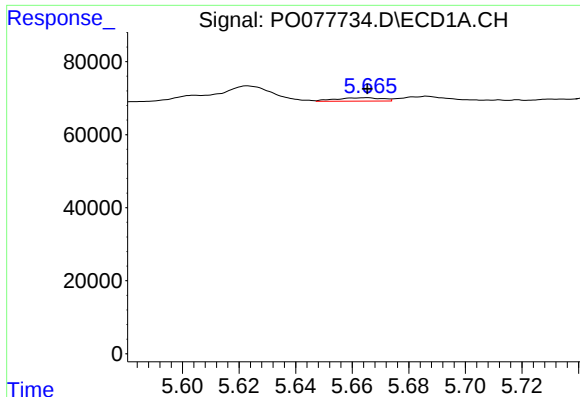
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 848566
Conc: 16.15 ng/ml



#2 Decachlorobiphenyl

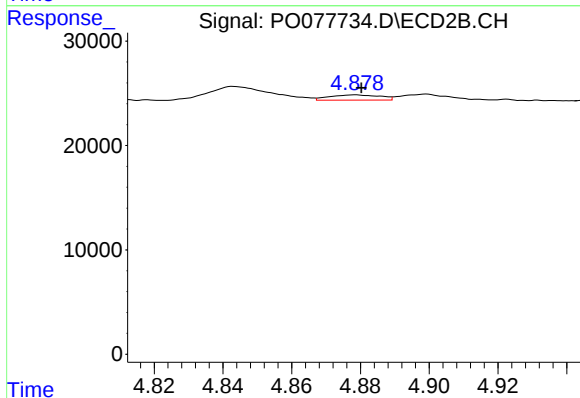
R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 459519
Conc: 26.06 ng/ml



#3 AR-1016-1

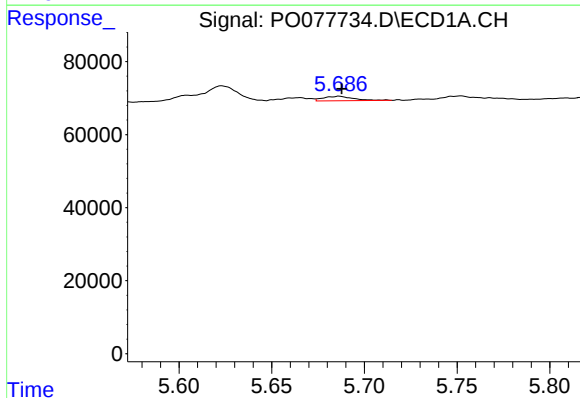
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 10563
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



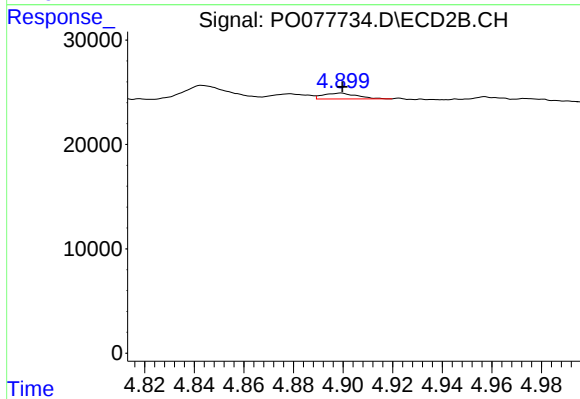
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 5056
Conc: 7.55 ng/ml



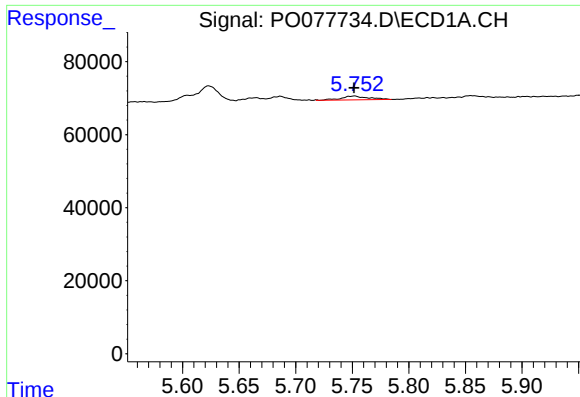
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 13810
Conc: 3.84 ng/ml



#4 AR-1016-2

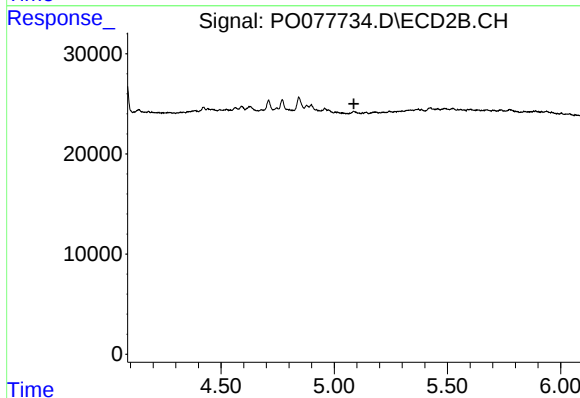
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 5252
Conc: 5.90 ng/ml



#5 AR-1016-3

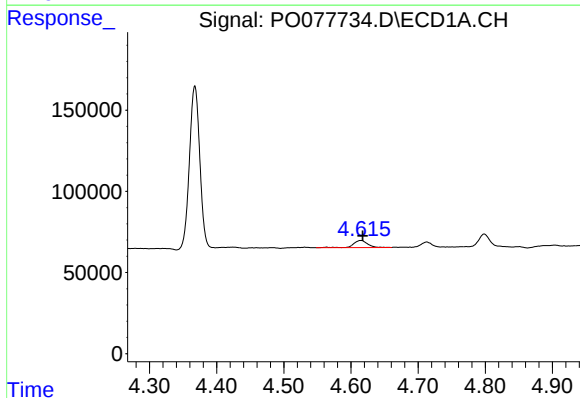
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 17723
Conc: 8.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



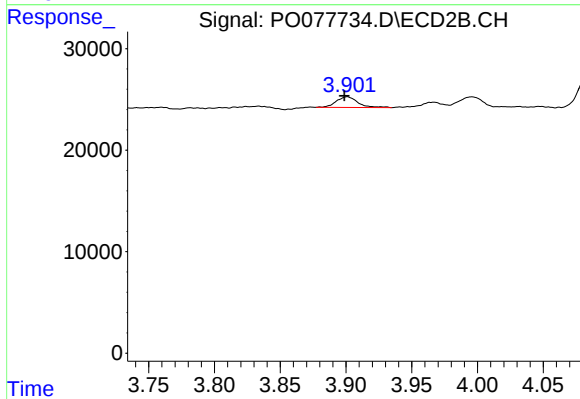
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



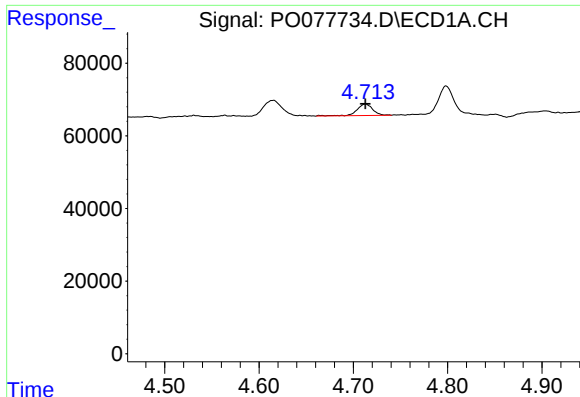
#8 AR-1221-1

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 64797
Conc: 84.85 ng/ml



#8 AR-1221-1

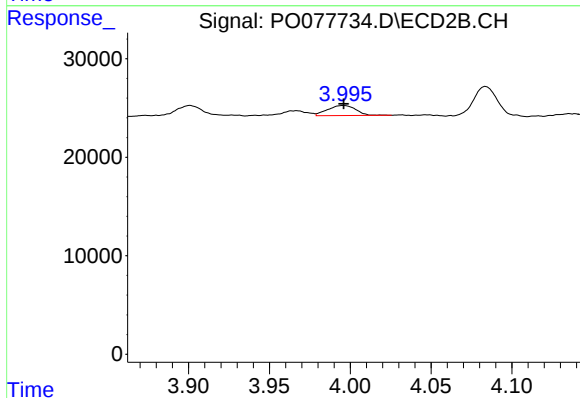
R.T.: 3.901 min
Delta R.T.: 0.002 min
Response: 12099
Conc: 59.02 ng/ml



#9 AR-1221-2

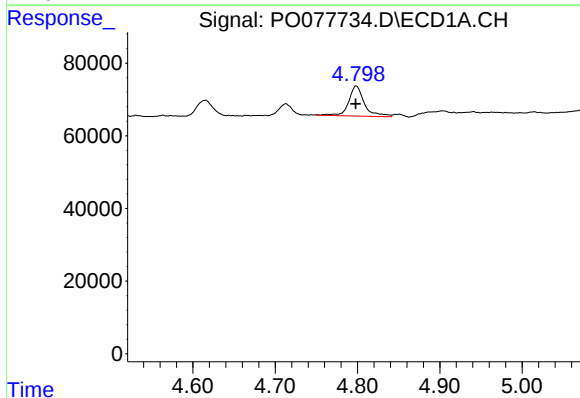
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 37746
Conc: 65.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



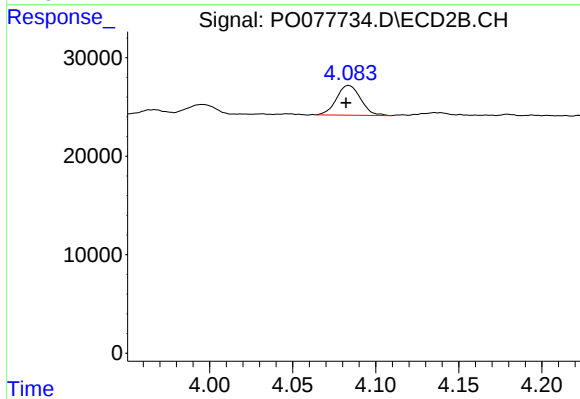
#9 AR-1221-2

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 12341
Conc: 76.95 ng/ml



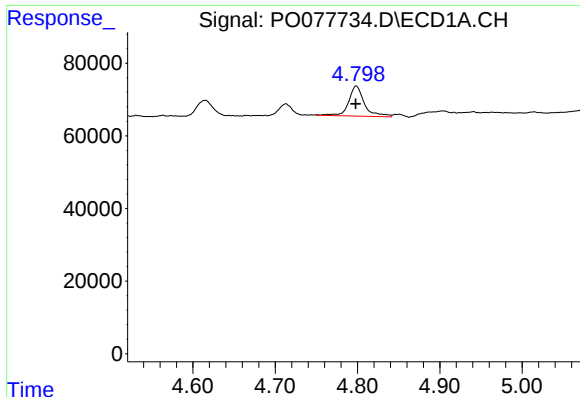
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 110297
Conc: 58.99 ng/ml



#10 AR-1221-3

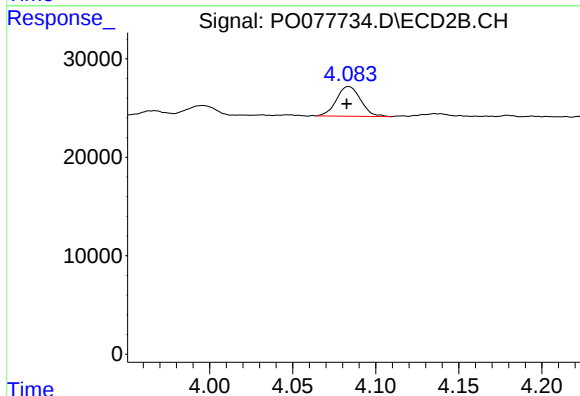
R.T.: 4.084 min
Delta R.T.: 0.002 min
Response: 30613
Conc: 61.71 ng/ml



#11 AR-1232-1

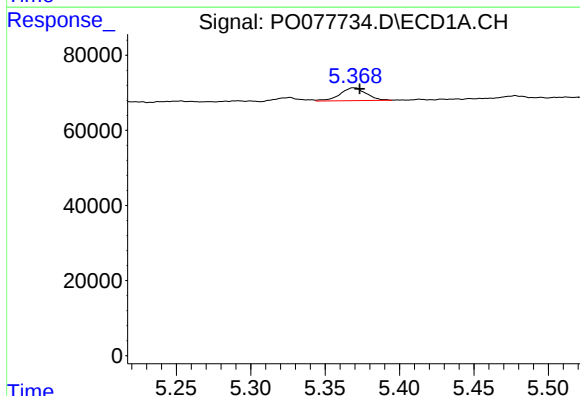
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 110297
Conc: 76.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



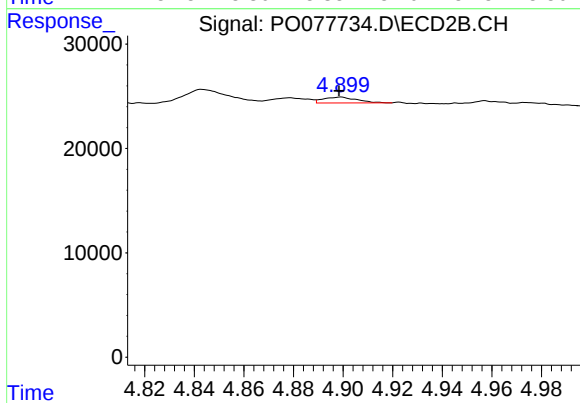
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: 0.001 min
Response: 30613
Conc: 81.08 ng/ml



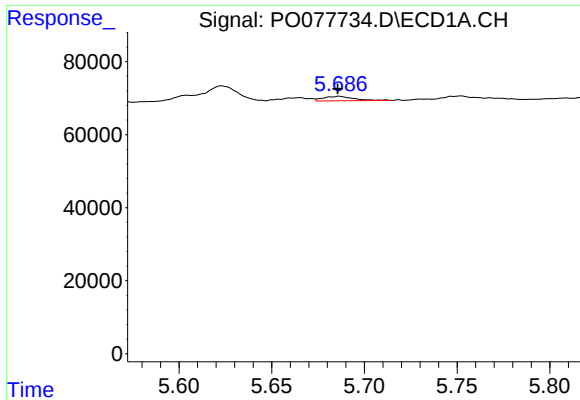
#12 AR-1232-2

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 41479
Conc: 57.17 ng/ml



#12 AR-1232-2

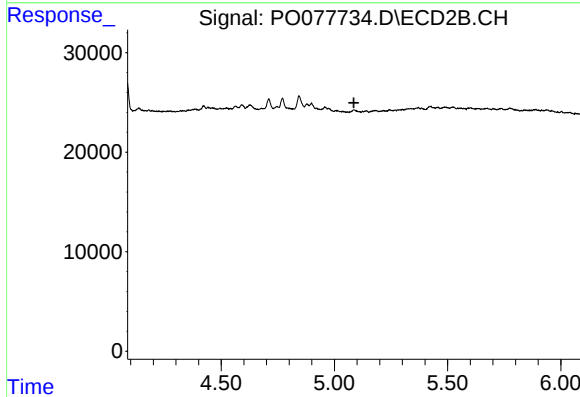
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 5252
Conc: 15.38 ng/ml



#13 AR-1232-3

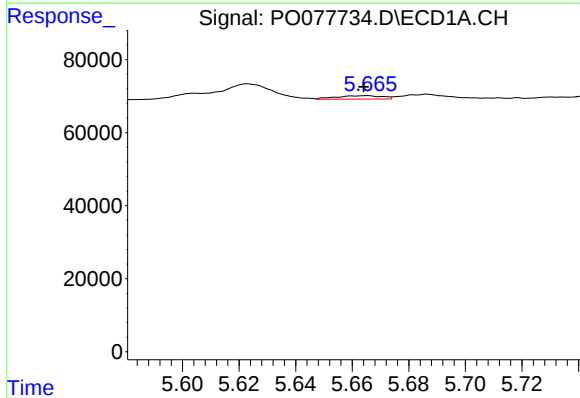
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 13810
Conc: 9.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



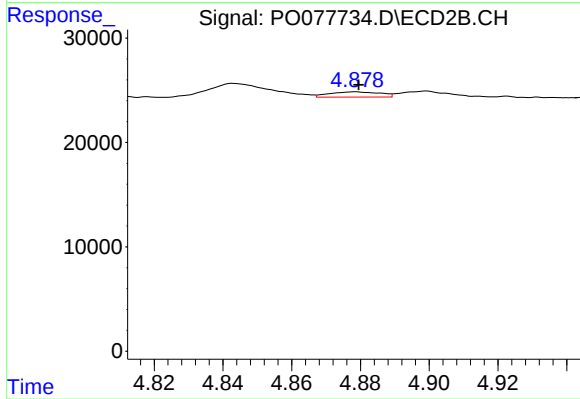
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



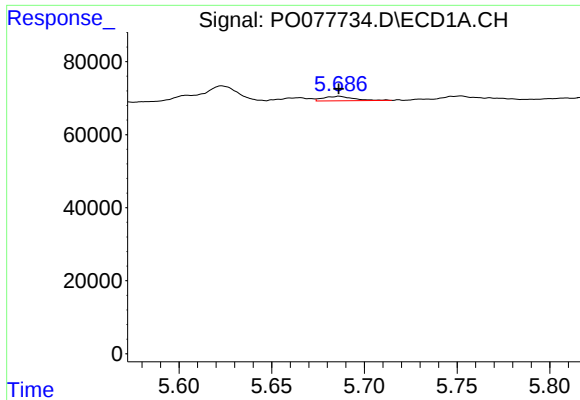
#16 AR-1242-1

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 10563
Conc: 5.70 ng/ml



#16 AR-1242-1

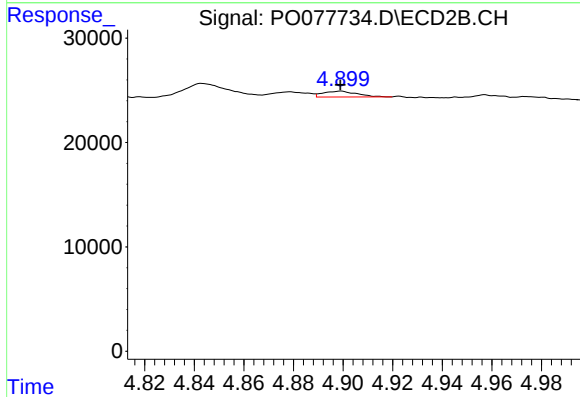
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 5056
Conc: 10.41 ng/ml



#17 AR-1242-2

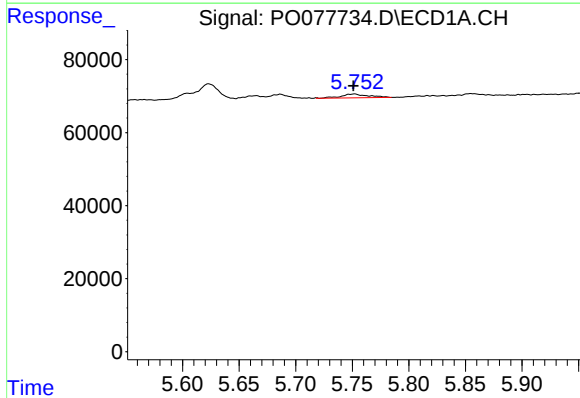
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 13810
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



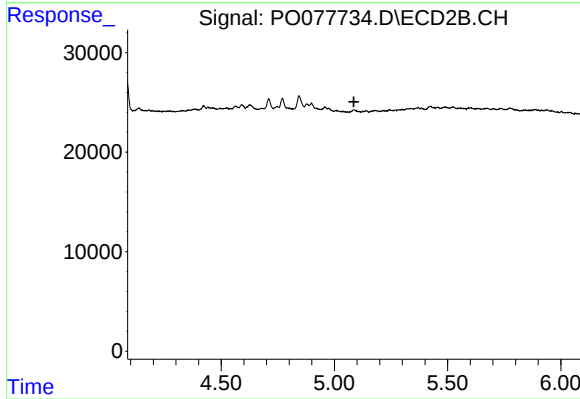
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 5252
Conc: 8.17 ng/ml



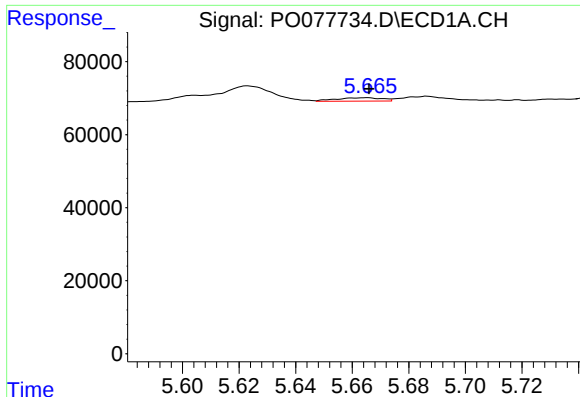
#18 AR-1242-3

R.T.: 5.752 min
Delta R.T.: 0.001 min
Response: 17723
Conc: 11.07 ng/ml



#18 AR-1242-3

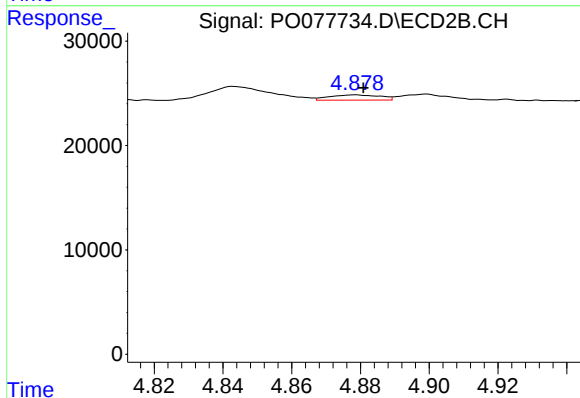
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.



#21 AR-1248-1

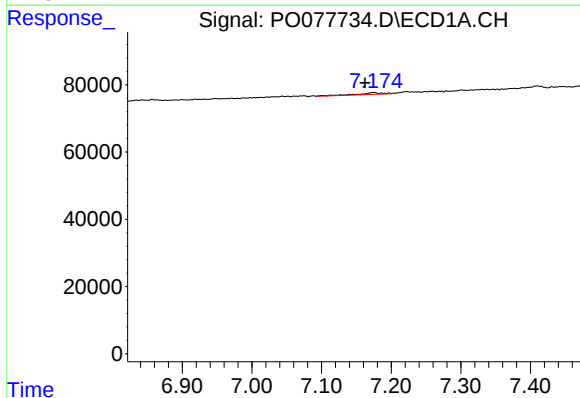
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 10563
Conc: 7.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



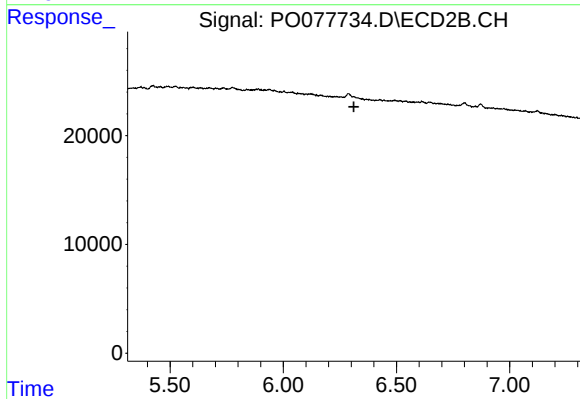
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 5056
Conc: 13.95 ng/ml



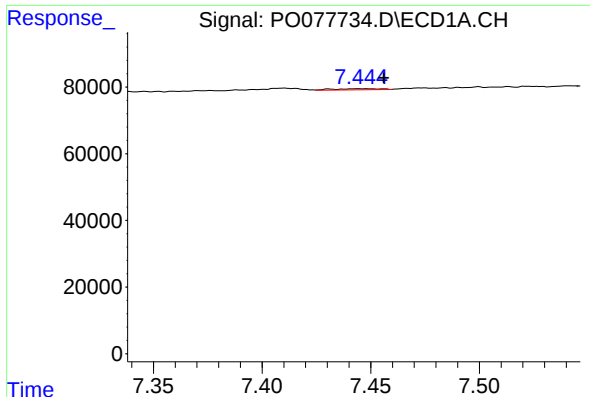
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: 0.013 min
Response: 13471
Conc: 3.28 ng/ml



#28 AR-1254-3

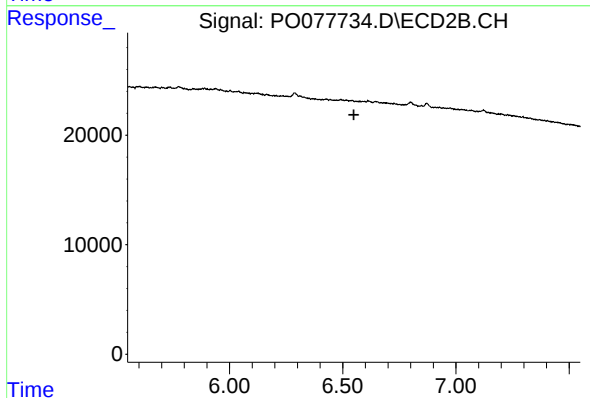
R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.



#29 AR-1254-4

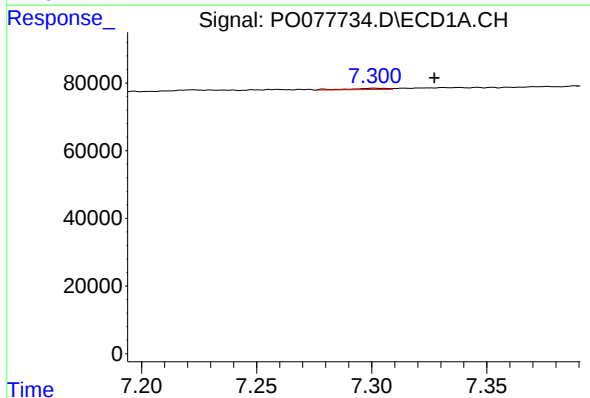
R.T.: 7.445 min
Delta R.T.: -0.011 min
Response: 5031
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



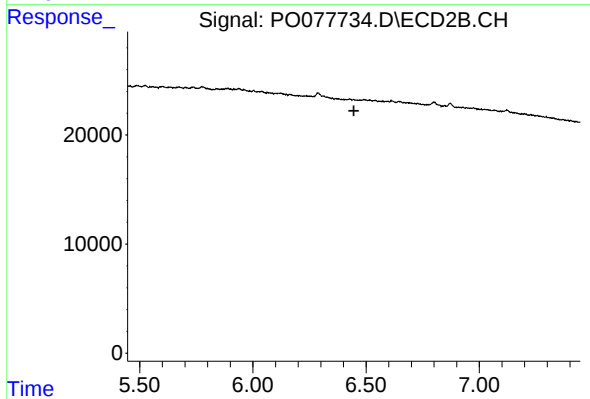
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



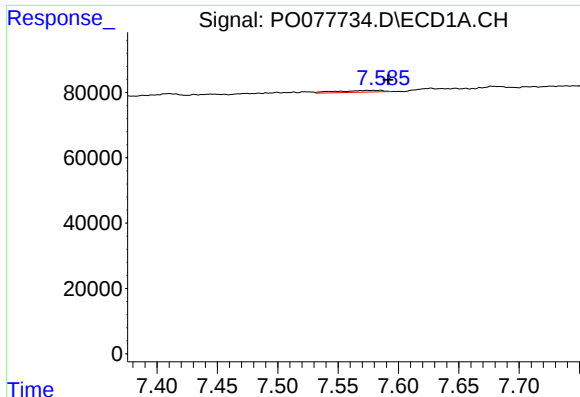
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: -0.026 min
Response: 4375
Conc: 1.31 ng/ml



#31 AR-1260-1

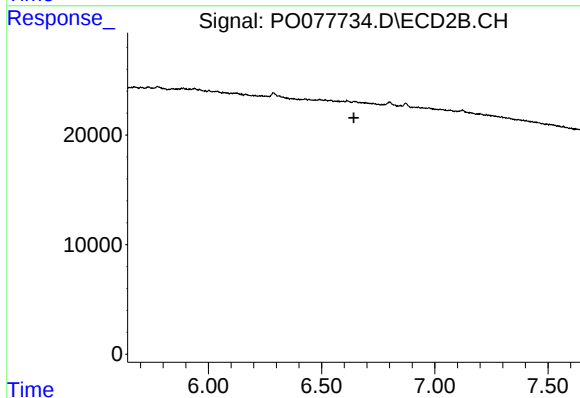
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#32 AR-1260-2

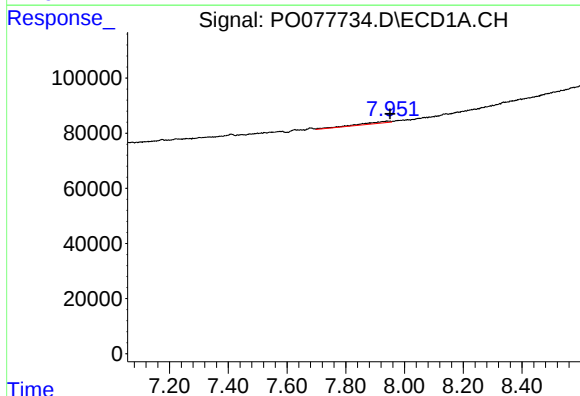
R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 14611
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



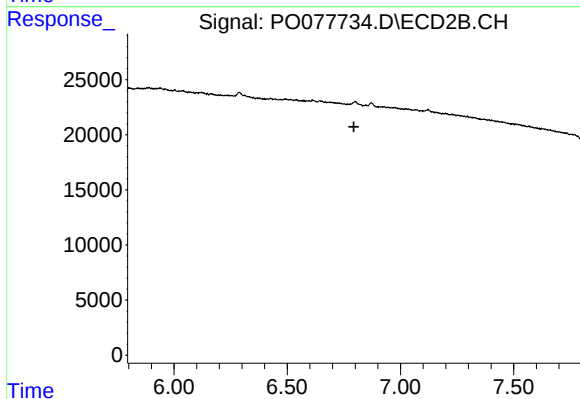
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



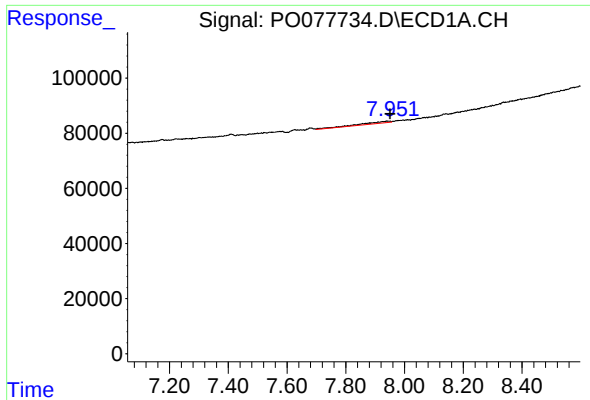
#33 AR-1260-3

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 45027
Conc: 18.11 ng/ml



#33 AR-1260-3

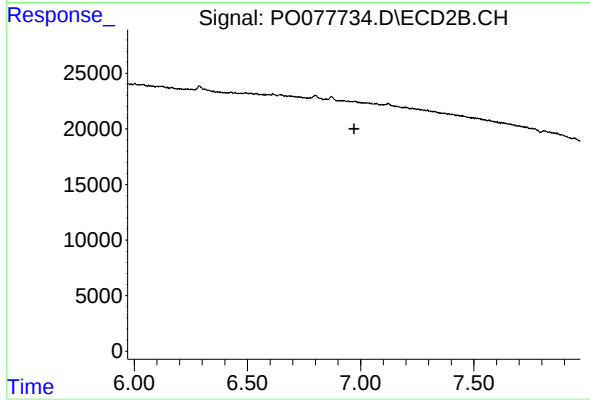
R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 45027
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.