

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2021 15:41
 Operator : AJ\MA
 Sample : M3846-03 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:32:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.871	3.986	196416	46204	2.203	1.734
2)	SA Decachlor...	10.882	9.333	179811	53457	2.414	2.302
Target Compounds							
3)	L1 AR-1016-1	6.207	5.276	7855	14883	2.426	16.520 #
4)	L1 AR-1016-2	6.207	5.276	7855	14883	1.695	10.899 #
8)	L2 AR-1221-1	5.113	0.000	31637	0	28.911	N.D. #
10)	L2 AR-1221-3	0.000	4.428	0	23189	N.D.	29.886 #
11)	L3 AR-1232-1	0.000	4.428	0	23189	N.D.	38.675 #
12)	L3 AR-1232-2	0.000	5.276	0	14883	N.D.	23.520 #
13)	L3 AR-1232-3	6.207	0.000	7855	0	3.897	N.D. #
16)	L4 AR-1242-1	6.207	5.276 ^f	7855	14883	3.076	20.288 #
17)	L4 AR-1242-2	6.207	5.276	7855	14883	2.187	13.517 #
21)	L5 AR-1248-1	6.207	5.276	7855	14883	3.902	24.869 #
26)	L6 AR-1254-1	7.110	0.000	60497	0	16.873	N.D. #
27)	L6 AR-1254-2	7.340	0.000	54057	0	9.804	N.D. #
28)	L6 AR-1254-3	7.726	0.000	180111	0	31.920	N.D. #
29)	L6 AR-1254-4	8.019	0.000	42341	0	10.297	N.D. #
30)	L6 AR-1254-5	8.450	7.392	28528	20385	6.189	10.905 #
31)	L7 AR-1260-1	7.890	0.000	137319	0	32.484	N.D. #
32)	L7 AR-1260-2	8.156	0.000	28708	0	5.531	N.D. #
33)	L7 AR-1260-3	0.000	7.211	0	29837	N.D.	17.943 #
36)	L8 AR-1262-1	0.000	7.392	0	20385	N.D.	20.480 #

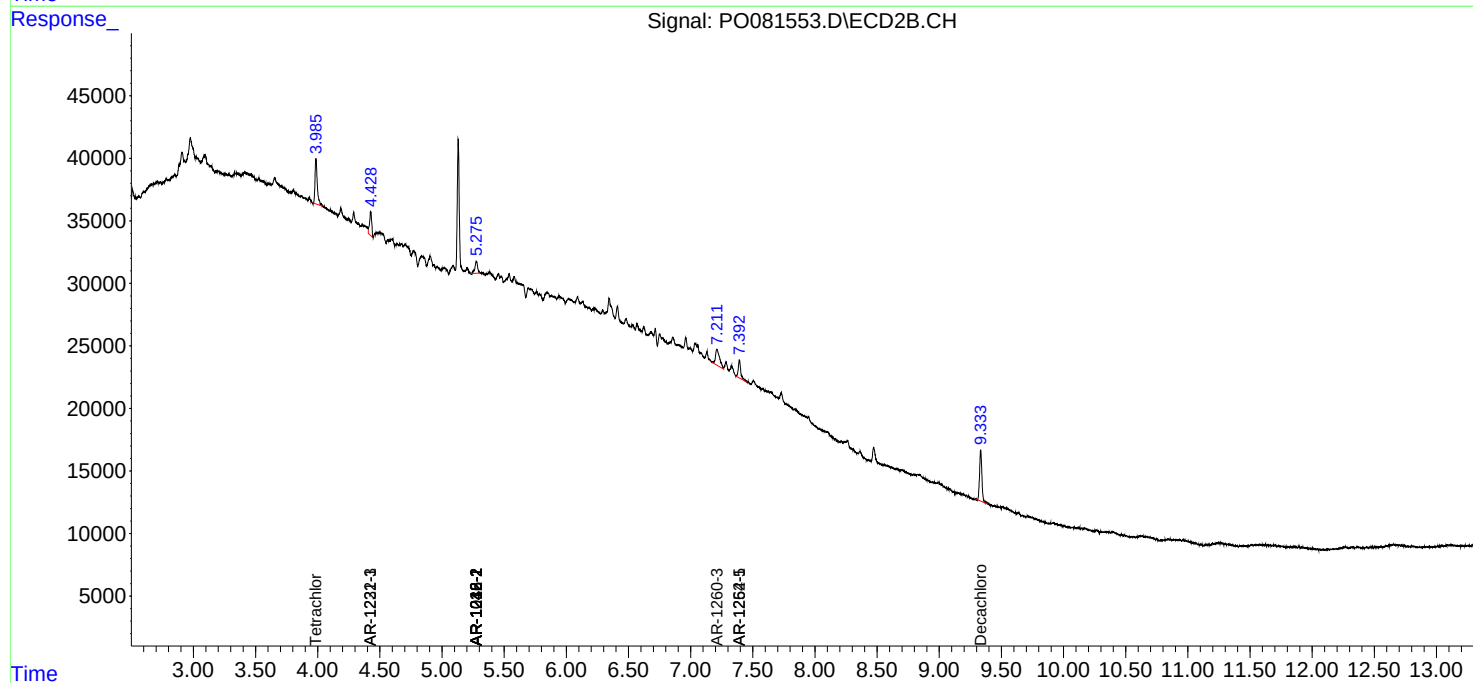
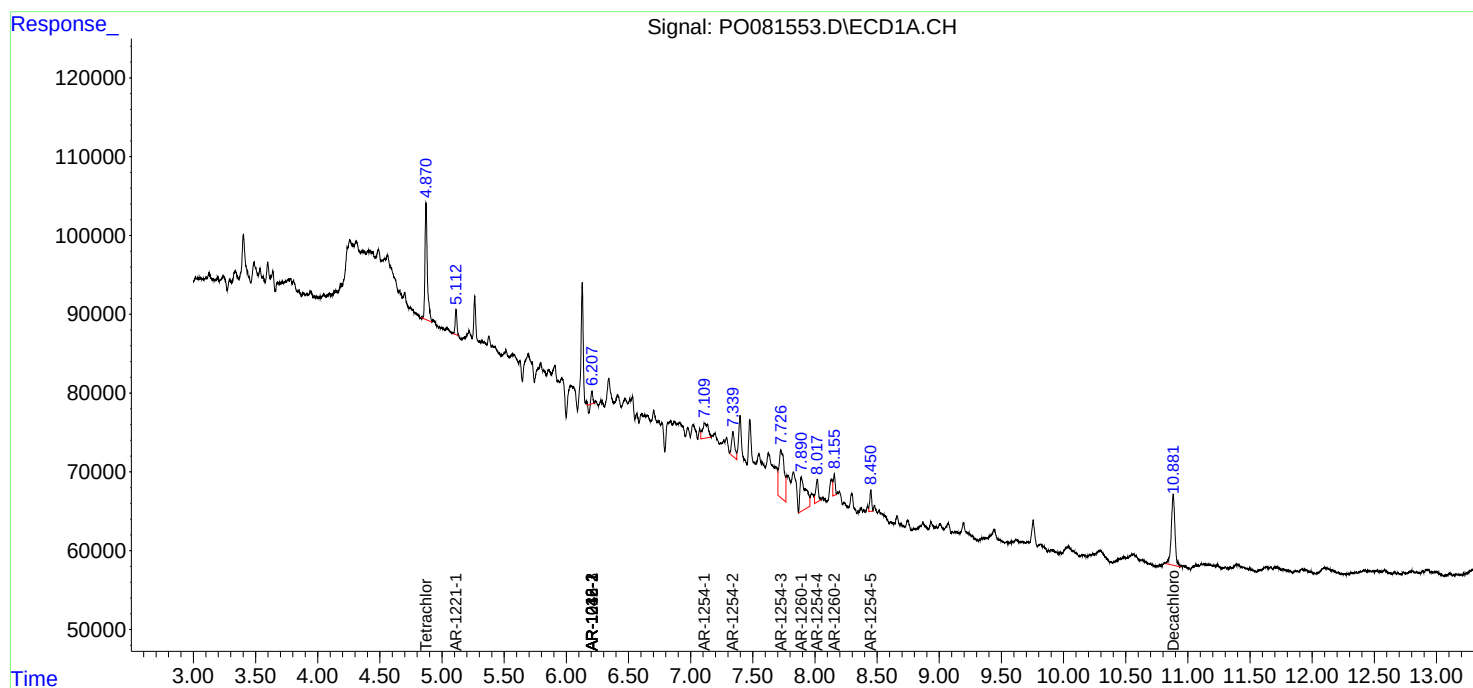
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

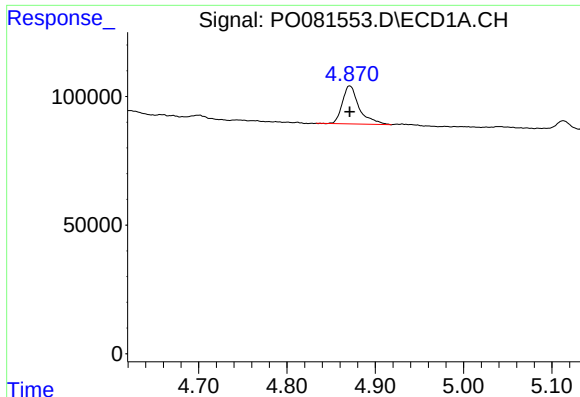
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
Data File : P0081553.D
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Acq On : 25 Sep 2021 15:41
Operator : AJ\MA
Sample : M3846-03 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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Quant Title : GC EXTRACTABLES
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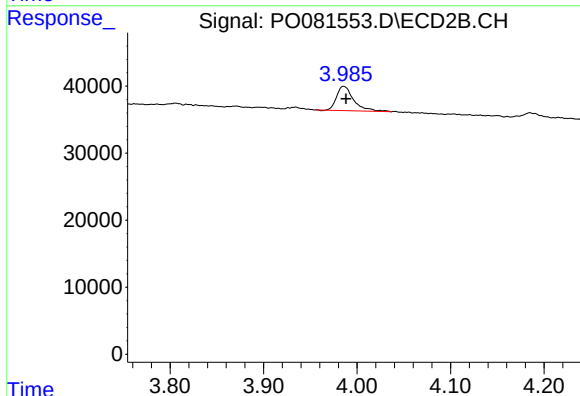




#1 Tetrachloro-m-xylene

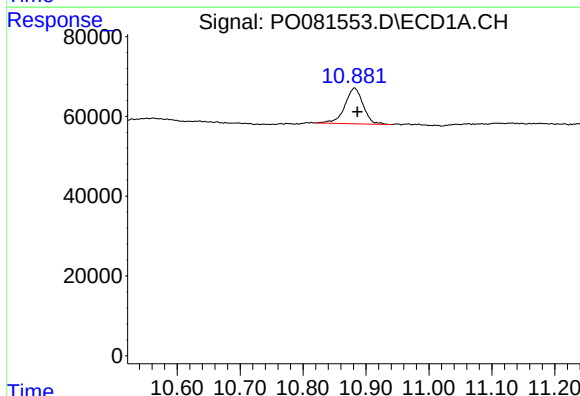
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 196416
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



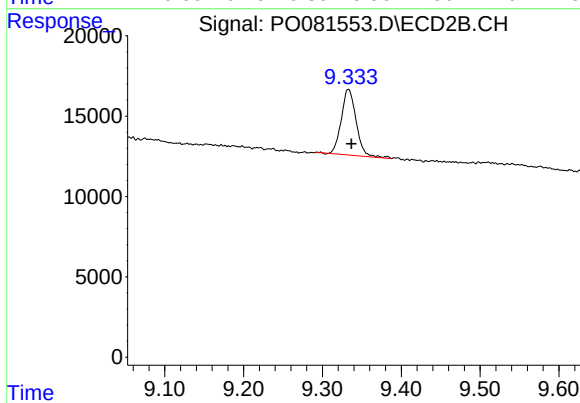
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 46204
Conc: 1.73 ng/ml



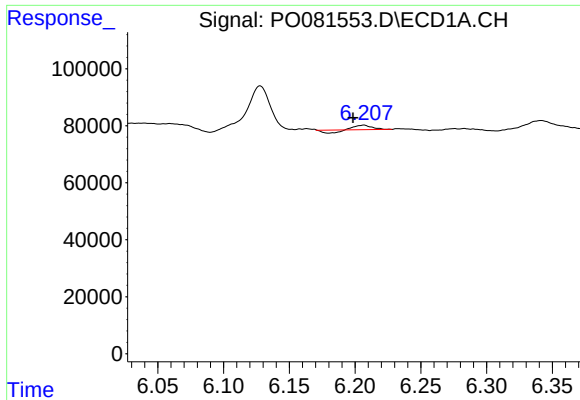
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 179811
Conc: 2.41 ng/ml



#2 Decachlorobiphenyl

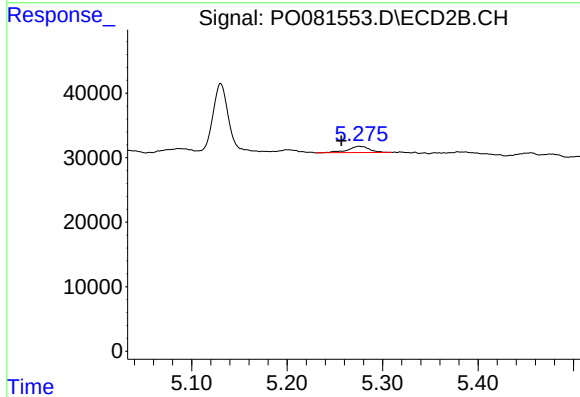
R.T.: 9.333 min
Delta R.T.: -0.004 min
Response: 53457
Conc: 2.30 ng/ml



#3 AR-1016-1

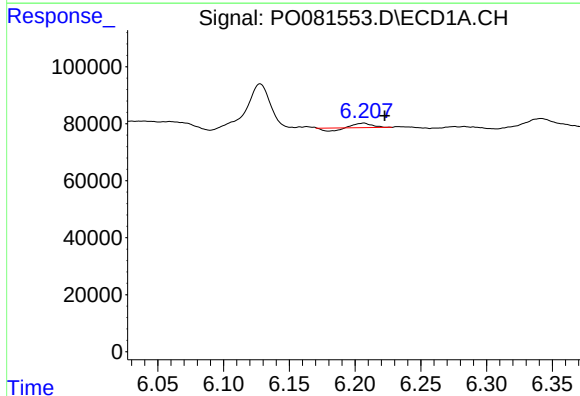
R.T.: 6.207 min
Delta R.T.: 0.008 min
Response: 7855
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



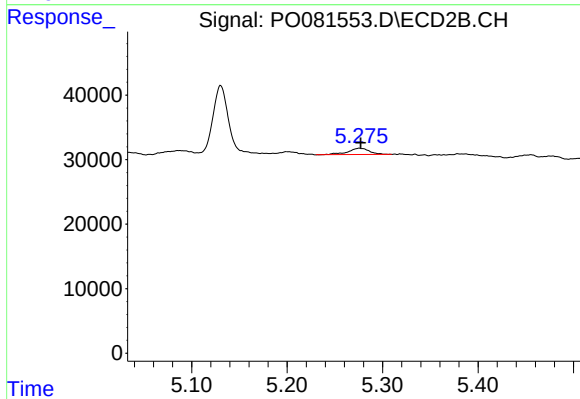
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.019 min
Response: 14883
Conc: 16.52 ng/ml



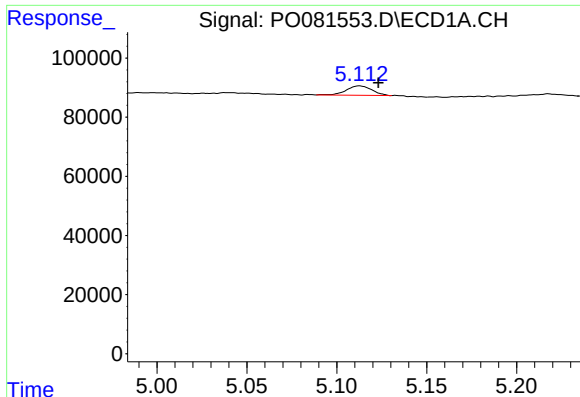
#4 AR-1016-2

R.T.: 6.207 min
Delta R.T.: -0.016 min
Response: 7855
Conc: 1.69 ng/ml



#4 AR-1016-2

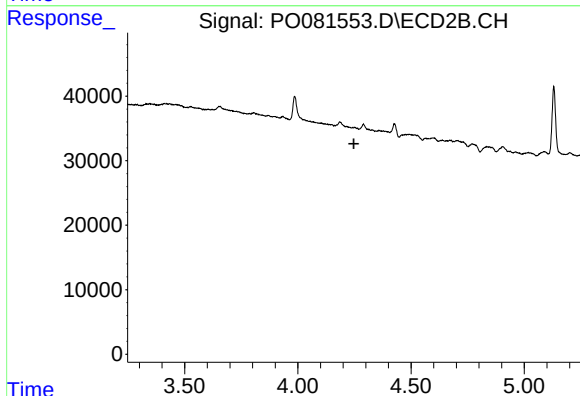
R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 14883
Conc: 10.90 ng/ml



#8 AR-1221-1

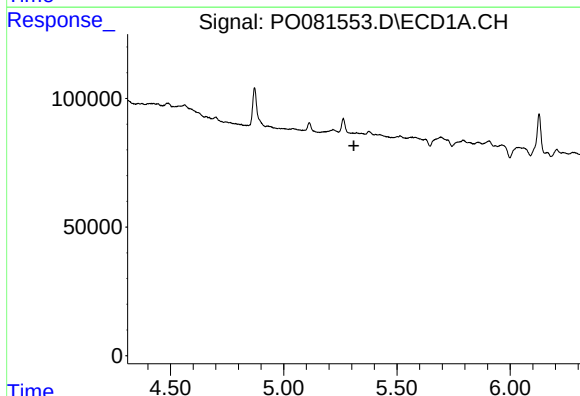
R.T.: 5.113 min
Delta R.T.: -0.010 min
Response: 31637
Conc: 28.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



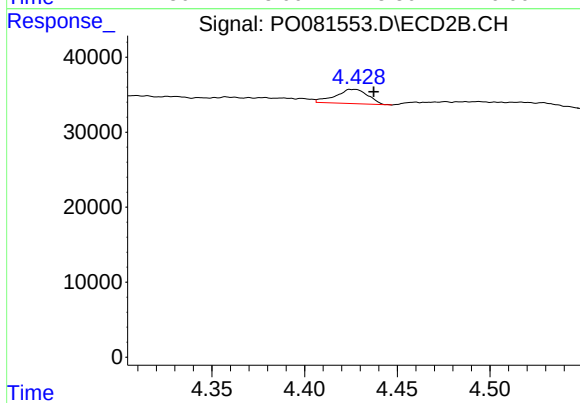
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



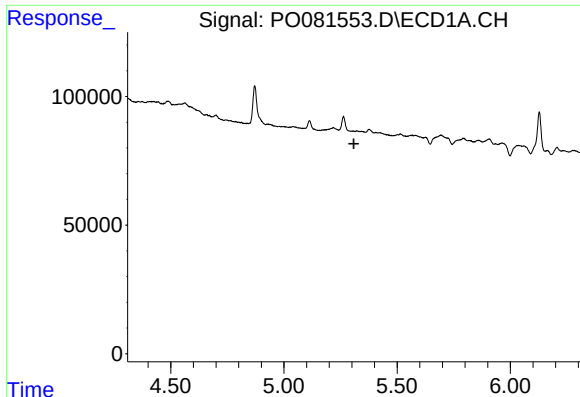
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.



#10 AR-1221-3

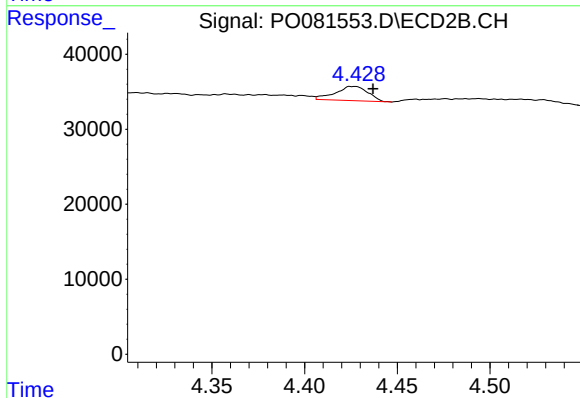
R.T.: 4.428 min
Delta R.T.: -0.010 min
Response: 23189
Conc: 29.89 ng/ml



#11 AR-1232-1

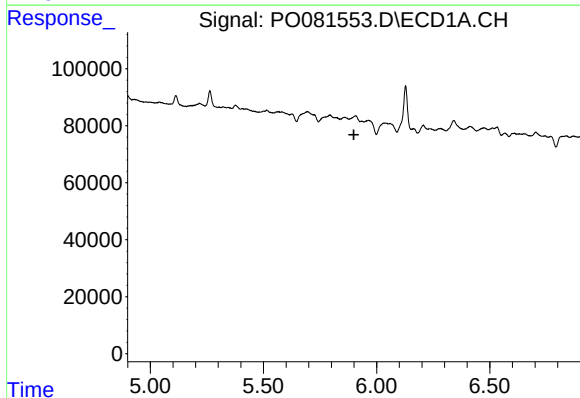
R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



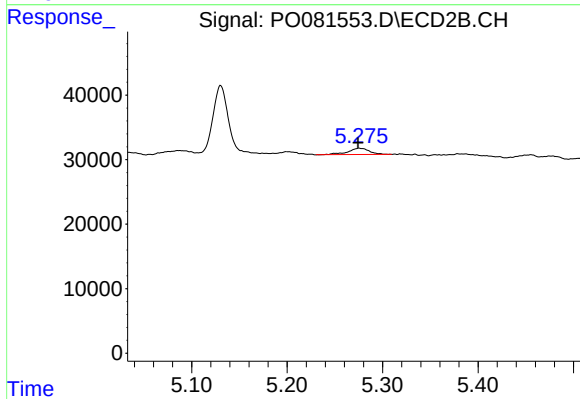
#11 AR-1232-1

R.T.: 4.428 min
Delta R.T.: -0.009 min
Response: 23189
Conc: 38.68 ng/ml



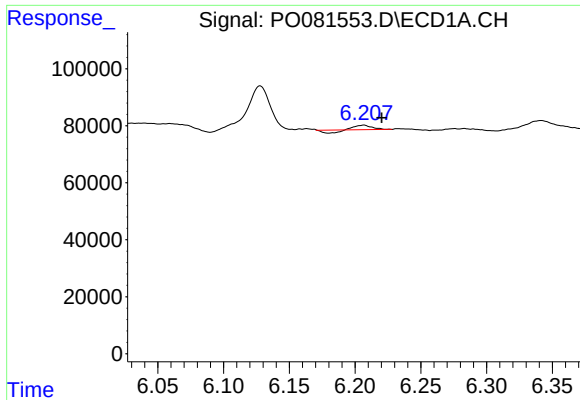
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#12 AR-1232-2

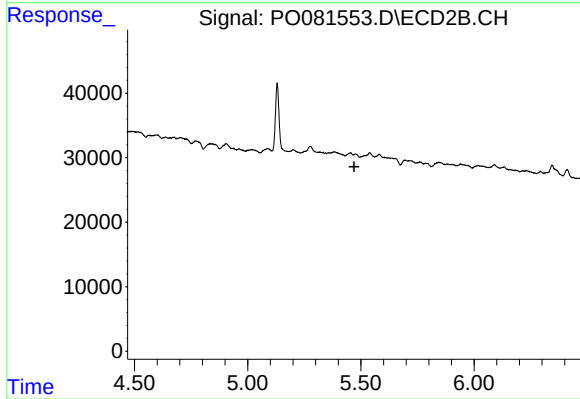
R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 14883
Conc: 23.52 ng/ml



#13 AR-1232-3

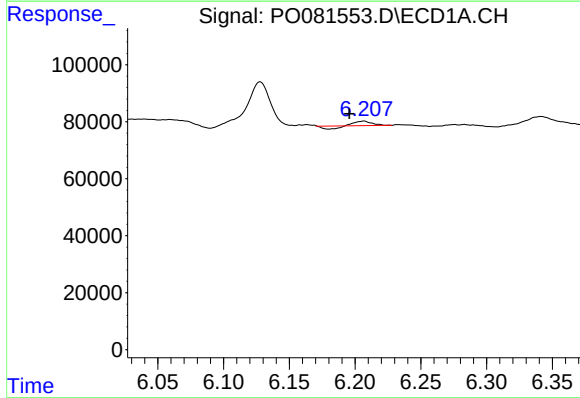
R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 7855
Conc: 3.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



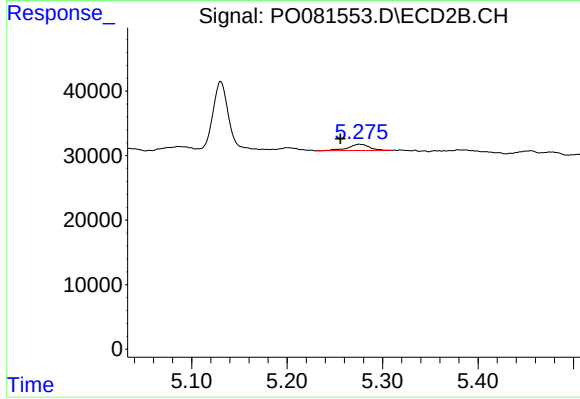
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



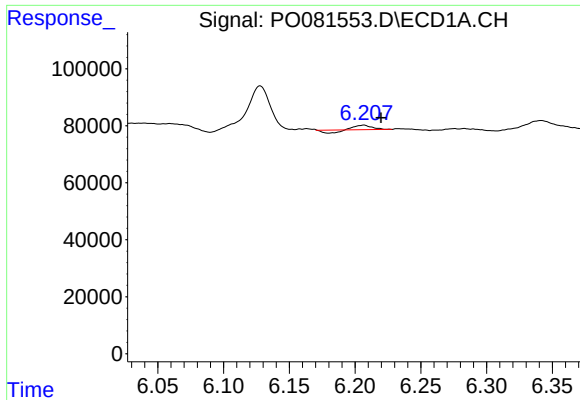
#16 AR-1242-1

R.T.: 6.207 min
Delta R.T.: 0.011 min
Response: 7855
Conc: 3.08 ng/ml



#16 AR-1242-1

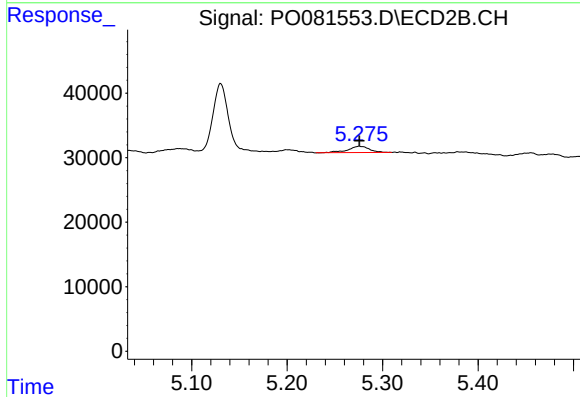
R.T.: 5.276 min
Delta R.T.: 0.020 min
Response: 14883
Conc: 20.29 ng/ml



#17 AR-1242-2

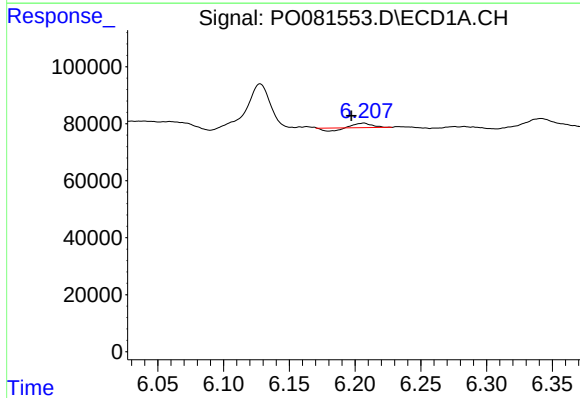
R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 7855
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



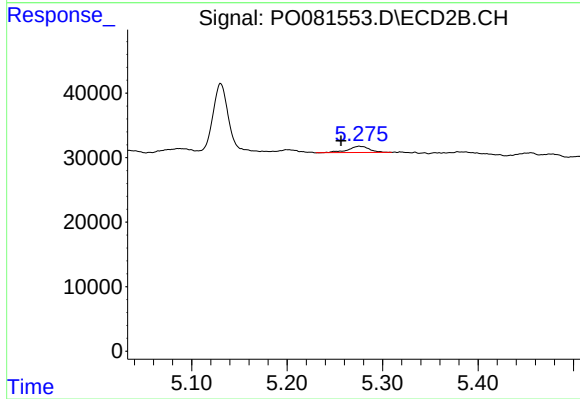
#17 AR-1242-2

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 14883
Conc: 13.52 ng/ml



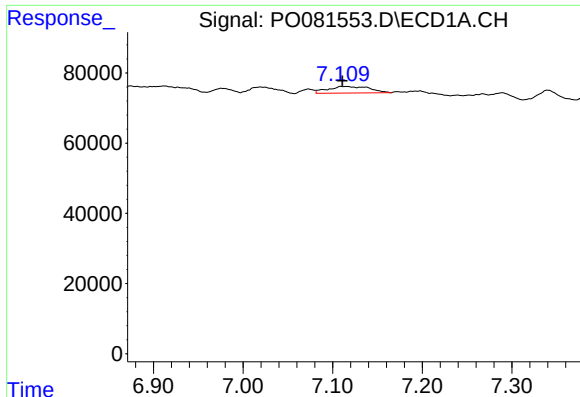
#21 AR-1248-1

R.T.: 6.207 min
Delta R.T.: 0.010 min
Response: 7855
Conc: 3.90 ng/ml



#21 AR-1248-1

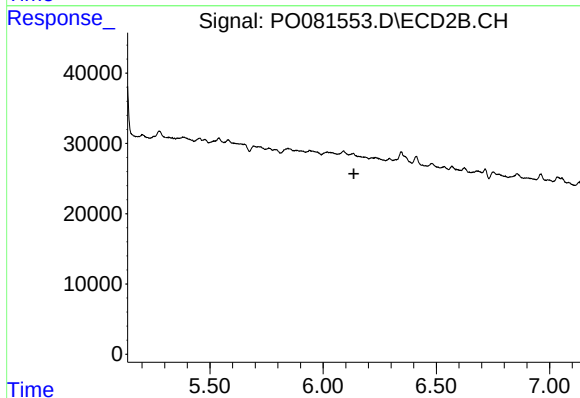
R.T.: 5.276 min
Delta R.T.: 0.019 min
Response: 14883
Conc: 24.87 ng/ml



#26 AR-1254-1

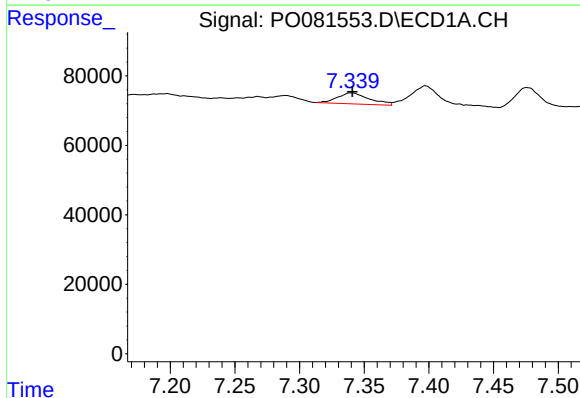
R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 60497
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



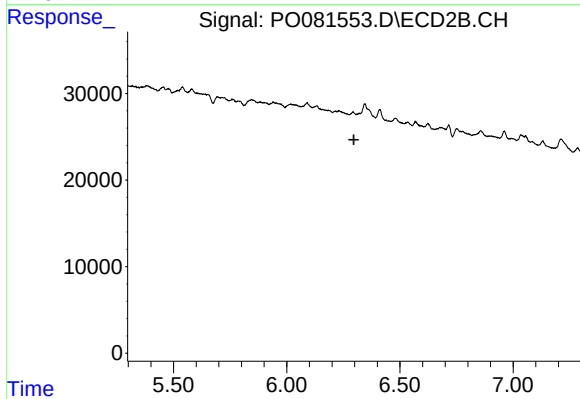
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



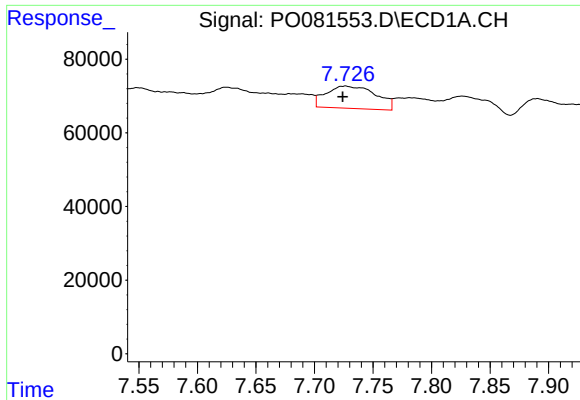
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 54057
Conc: 9.80 ng/ml



#27 AR-1254-2

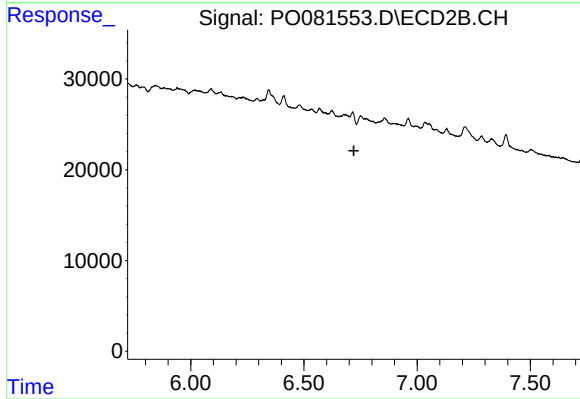
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#28 AR-1254-3

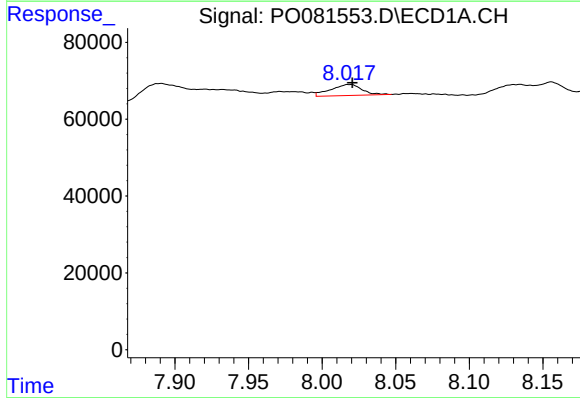
R.T.: 7.726 min
Delta R.T.: 0.002 min
Response: 180111
Conc: 31.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



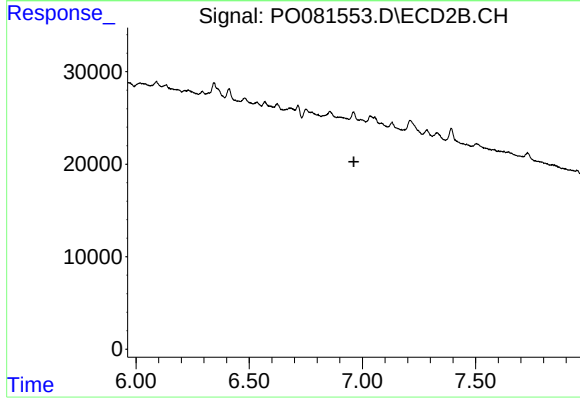
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



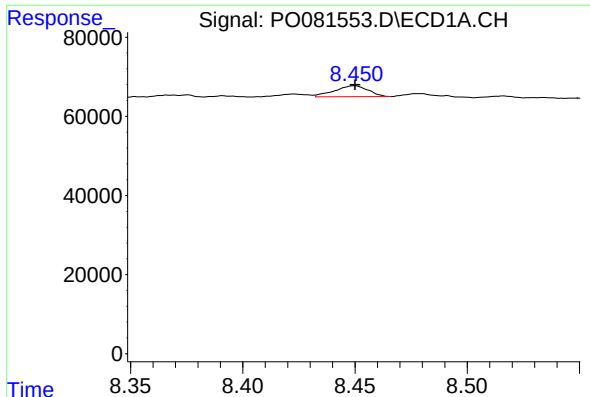
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 42341
Conc: 10.30 ng/ml



#29 AR-1254-4

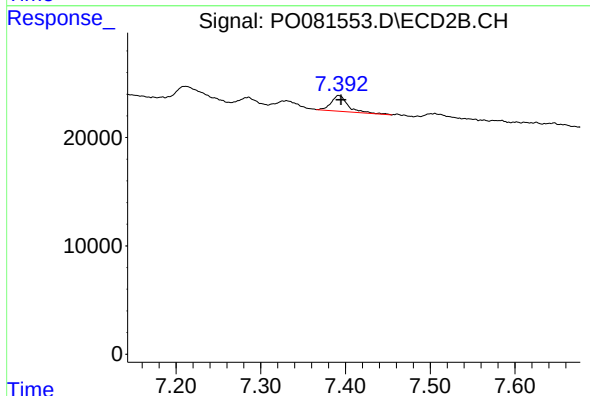
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#30 AR-1254-5

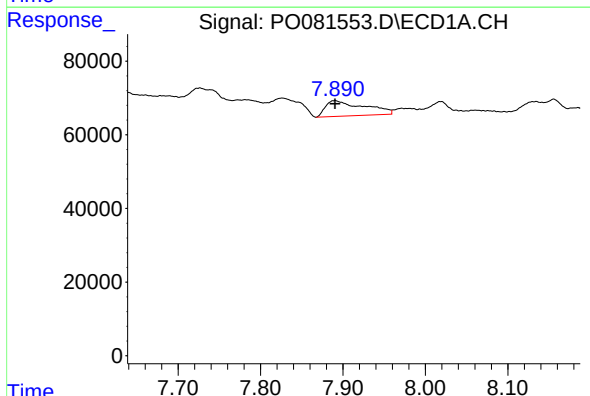
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 28528
Conc: 6.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



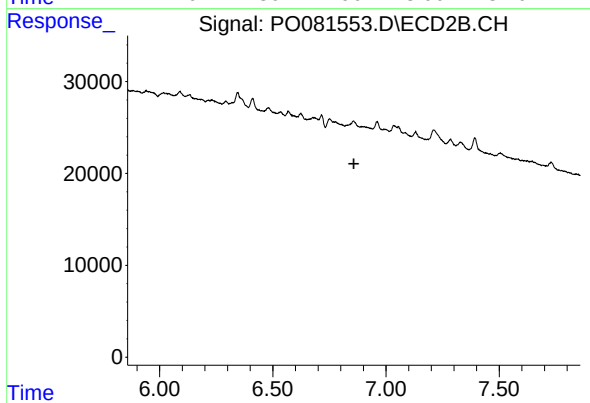
#30 AR-1254-5

R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 20385
Conc: 10.90 ng/ml



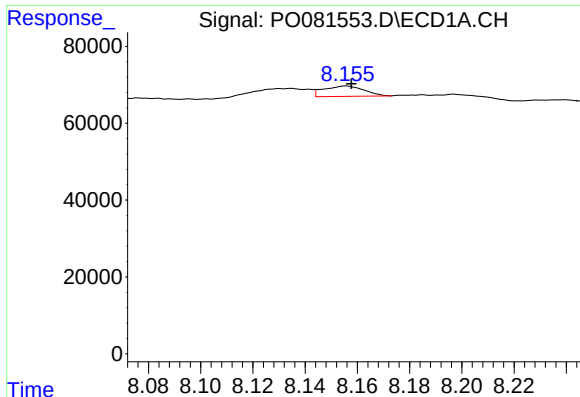
#31 AR-1260-1

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 137319
Conc: 32.48 ng/ml



#31 AR-1260-1

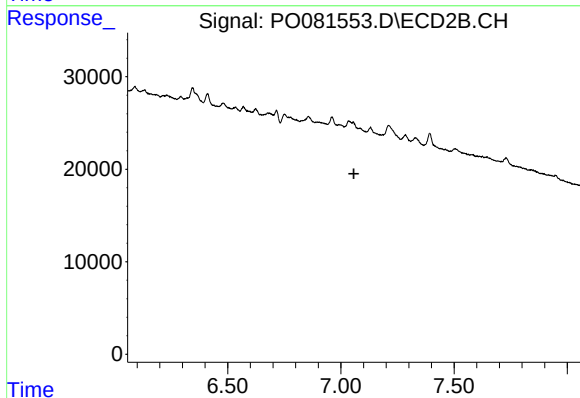
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#32 AR-1260-2

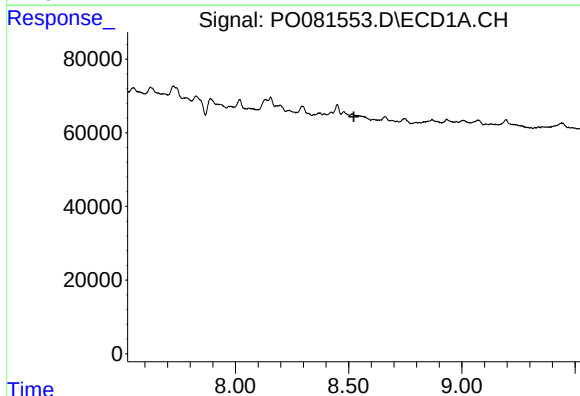
R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 28708
Conc: 5.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



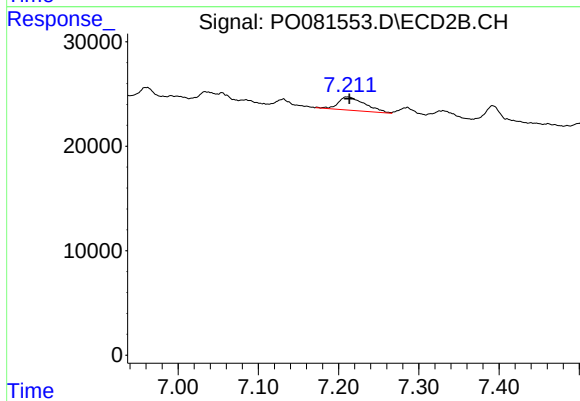
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



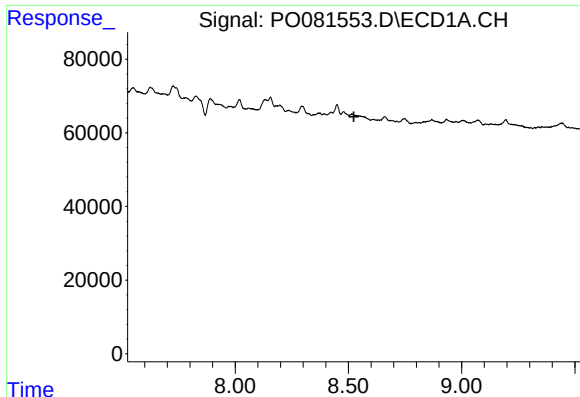
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.



#33 AR-1260-3

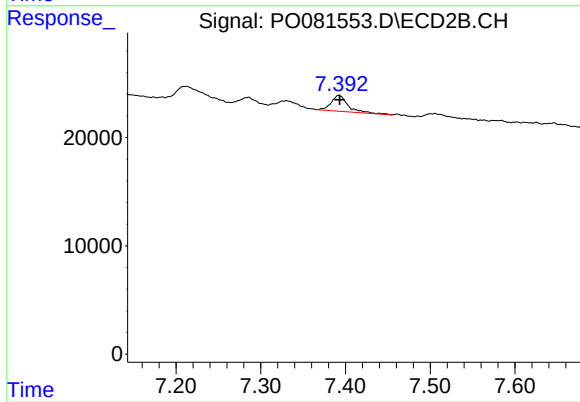
R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 29837
Conc: 17.94 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.392 min
Delta R.T.: -0.001 min
Response: 20385
Conc: 20.48 ng/ml