

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
 Data File : PO052761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 19:37
 Operator : SM/SJ
 Sample : J6385-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:46:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.247	3.271	17007283	4117947	21.687	19.433
2)	SA Decachlor...	9.794	7.954	6047169	3206157	12.002	14.532
Target Compounds							
10)	L2 AR-1221-3	4.638	3.682	1508521	478015	84.994	88.474
11)	L3 AR-1232-1	4.638	3.682	1508521	478015	106.342	109.265
14)	L3 AR-1232-4	0.000	4.574	0	181048	N.D.	78.719 #
15)	L3 AR-1232-5	5.670	0.000	567434	0	122.996	N.D. #
19)	L4 AR-1242-4	0.000	4.574	0	181048	N.D.	36.976 #
22)	L5 AR-1248-2	5.670	0.000	567434	0	29.784	N.D. #
23)	L5 AR-1248-3	0.000	4.574	0	181048	N.D.	26.068 #
27)	L6 AR-1254-2	6.462	0.000	382466	0	9.876	N.D. #
30)	L6 AR-1254-5	7.523	6.149	674633	336208	23.181	20.174
31)	L7 AR-1260-1	6.984	5.654	674710	527920	23.096	38.495 #
32)	L7 AR-1260-2	7.239	5.839	738644	390977	21.117	23.528
33)	L7 AR-1260-3	7.595	5.979	434058	332428	18.650	21.743
34)	L7 AR-1260-4	7.820	6.431	533286	201983	21.420	20.073
35)	L7 AR-1260-5	8.128	6.672	917249	523718	18.709	22.095
36)	L8 AR-1262-1	7.595	6.186	434058	187291	11.024	10.301
37)	L8 AR-1262-2	8.128	6.672	917249	523718	14.835	18.343
38)	L8 AR-1262-3	8.438	6.941	489724	396119	11.802	33.312 #
39)	L8 AR-1262-4	0.000	7.002	0	655798	N.D.	30.533 #
41)	L9 AR-1268-1	8.438	6.941	489724	396119	5.428	10.202 #
42)	L9 AR-1268-2	0.000	7.002	0	655798	N.D.	17.770 #

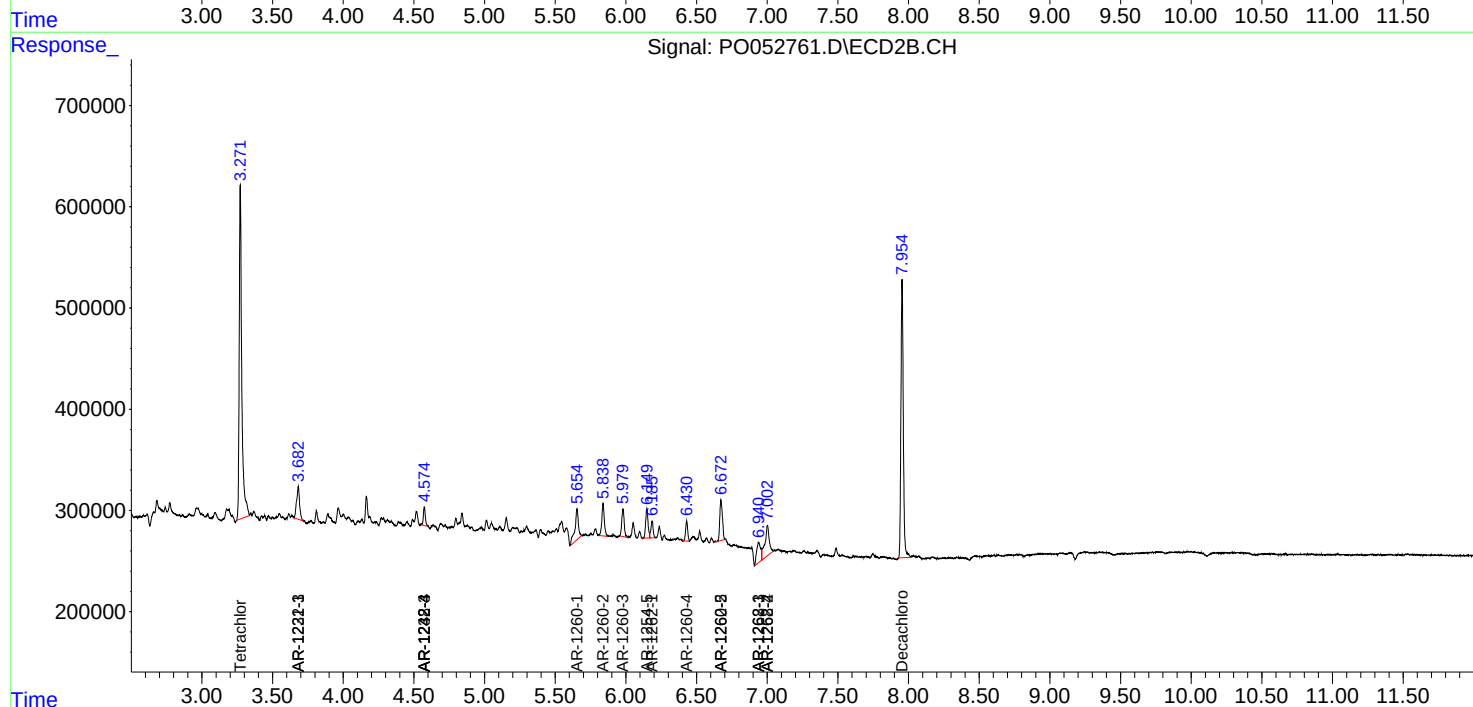
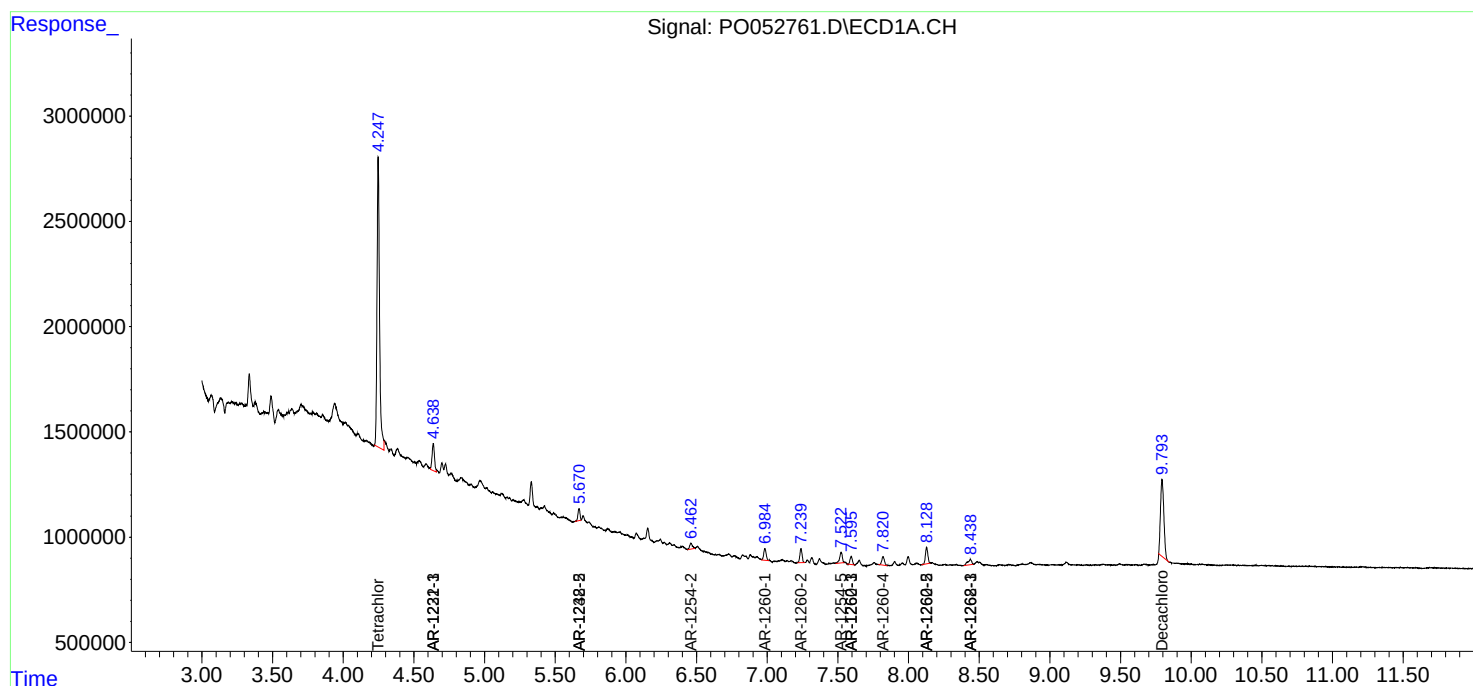
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

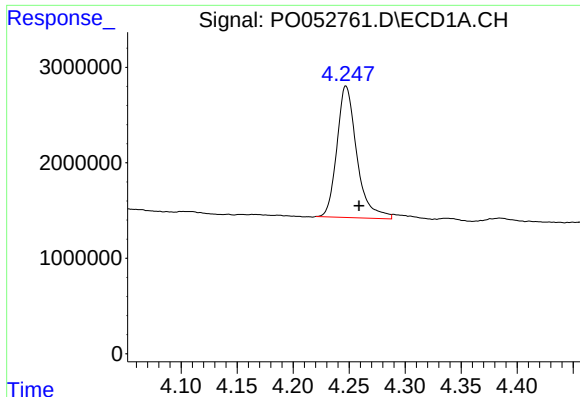
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
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QLast Update : Sun Dec 16 03:01:24 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

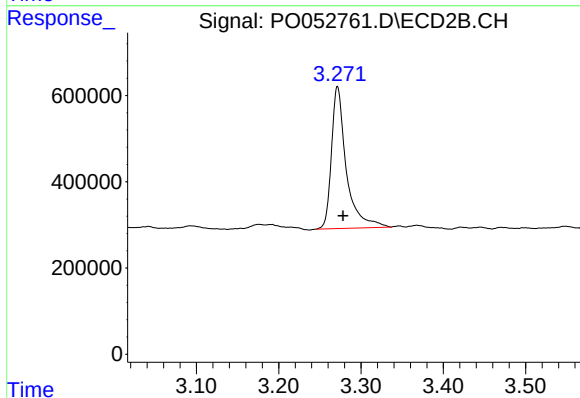




#1 Tetrachloro-m-xylene

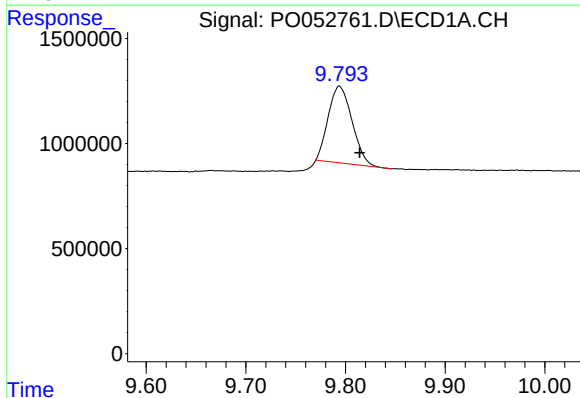
R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 17007283
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



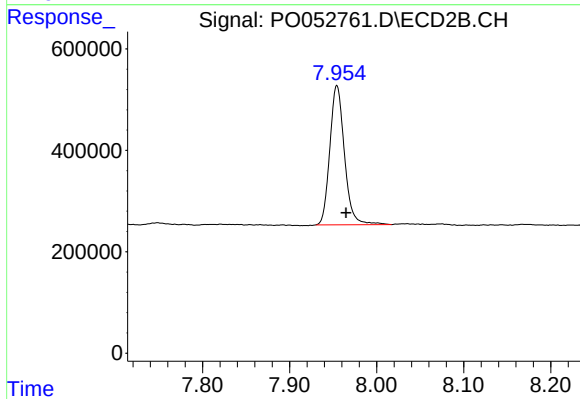
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 4117947
Conc: 19.43 ng/ml



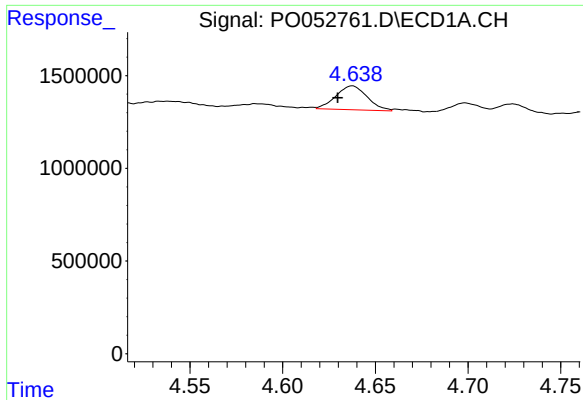
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.020 min
Response: 6047169
Conc: 12.00 ng/ml



#2 Decachlorobiphenyl

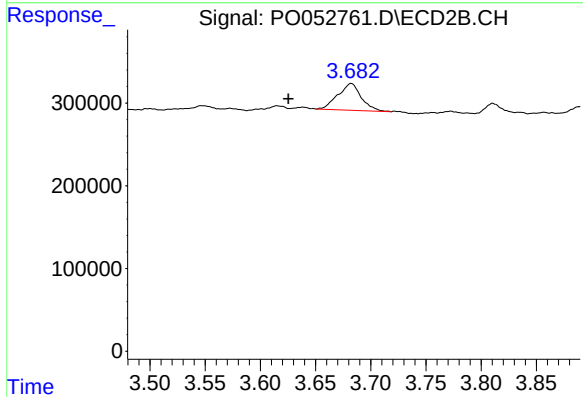
R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 3206157
Conc: 14.53 ng/ml



#10 AR-1221-3

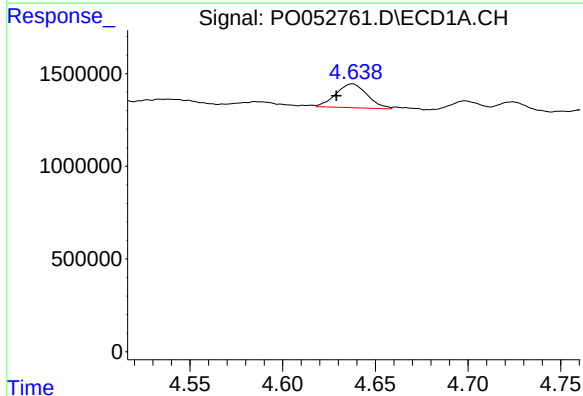
R.T.: 4.638 min
Delta R.T.: 0.008 min
Response: 1508521
Conc: 84.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



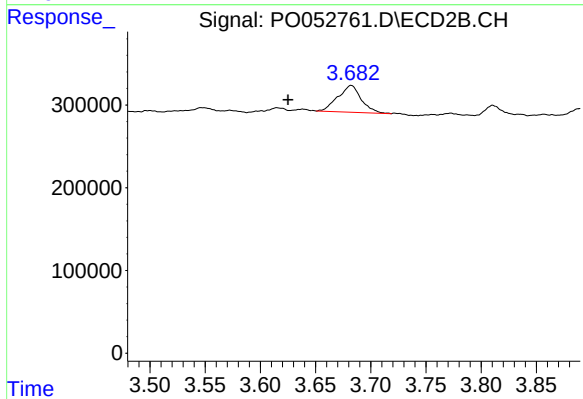
#10 AR-1221-3

R.T.: 3.682 min
Delta R.T.: 0.057 min
Response: 478015
Conc: 88.47 ng/ml



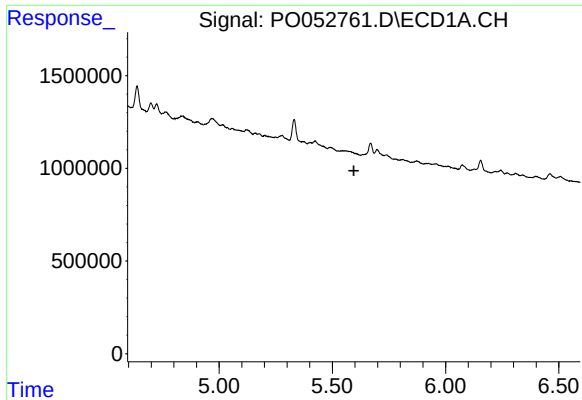
#11 AR-1232-1

R.T.: 4.638 min
Delta R.T.: 0.009 min
Response: 1508521
Conc: 106.34 ng/ml



#11 AR-1232-1

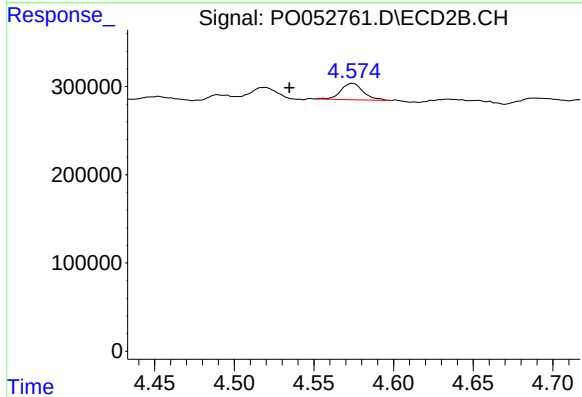
R.T.: 3.682 min
Delta R.T.: 0.057 min
Response: 478015
Conc: 109.27 ng/ml



#14 AR-1232-4

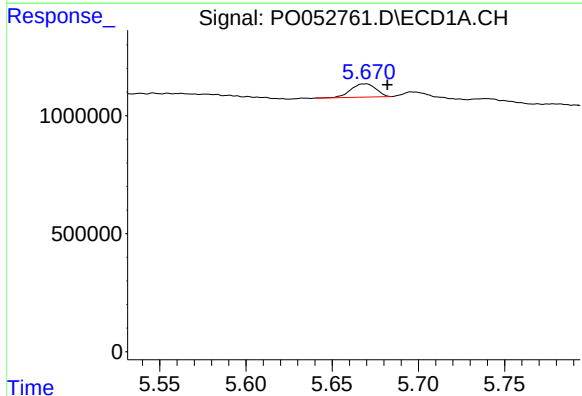
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



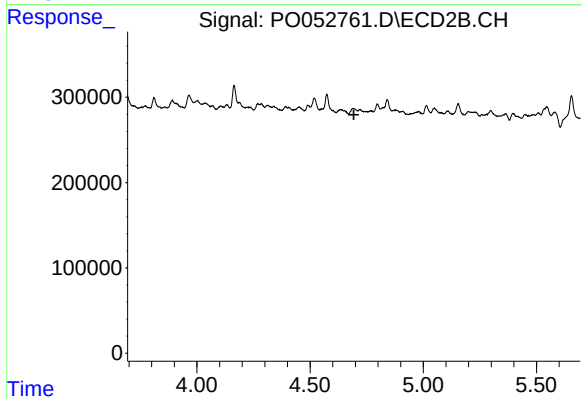
#14 AR-1232-4

R.T.: 4.574 min
Delta R.T.: 0.039 min
Response: 181048
Conc: 78.72 ng/ml



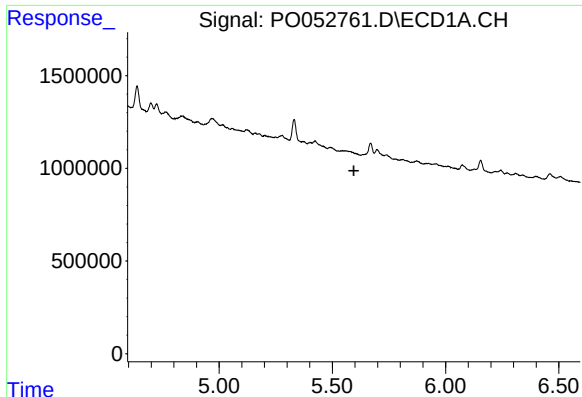
#15 AR-1232-5

R.T.: 5.670 min
Delta R.T.: -0.012 min
Response: 567434
Conc: 123.00 ng/ml



#15 AR-1232-5

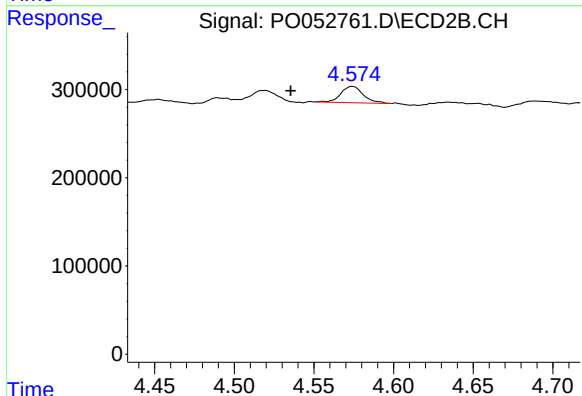
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.



#19 AR-1242-4

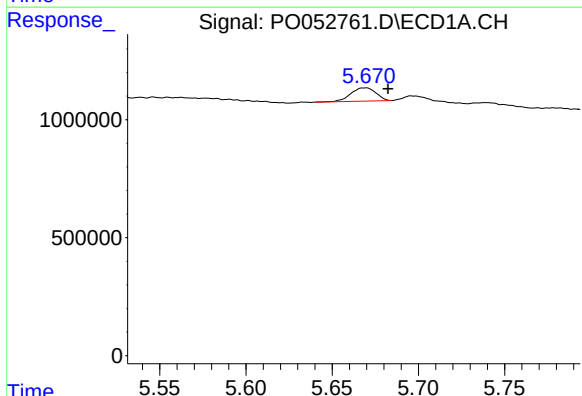
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



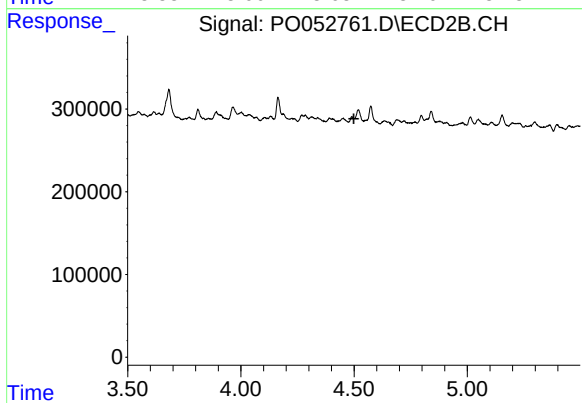
#19 AR-1242-4

R.T.: 4.574 min
Delta R.T.: 0.039 min
Response: 181048
Conc: 36.98 ng/ml



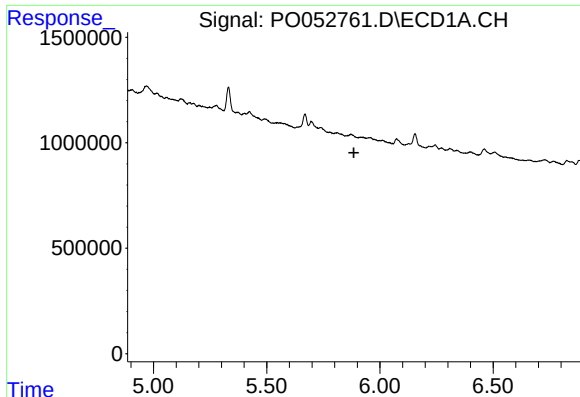
#22 AR-1248-2

R.T.: 5.670 min
Delta R.T.: -0.012 min
Response: 567434
Conc: 29.78 ng/ml



#22 AR-1248-2

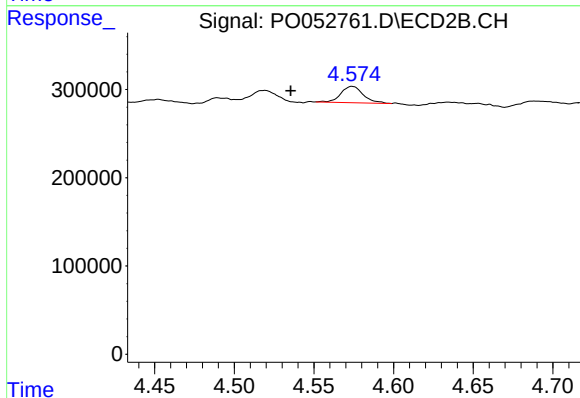
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#23 AR-1248-3

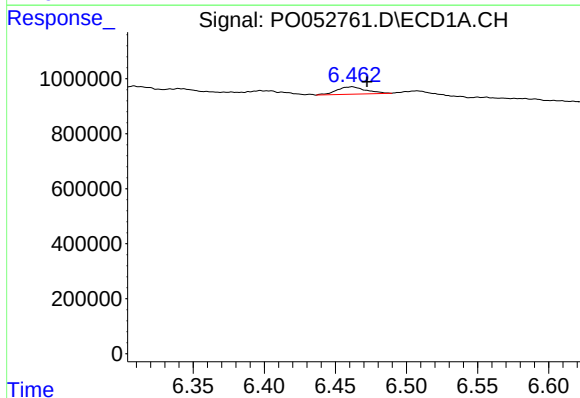
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



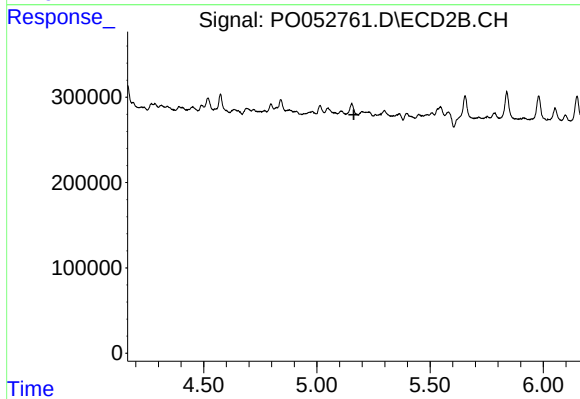
#23 AR-1248-3

R.T.: 4.574 min
Delta R.T.: 0.039 min
Response: 181048
Conc: 26.07 ng/ml



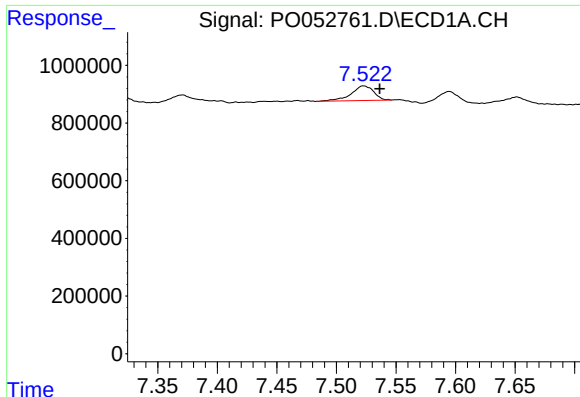
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.010 min
Response: 382466
Conc: 9.88 ng/ml



#27 AR-1254-2

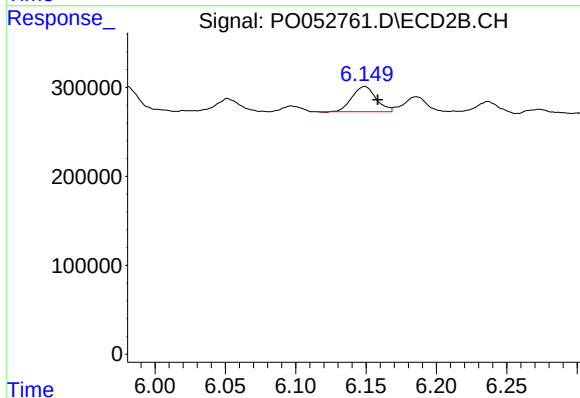
R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



#30 AR-1254-5

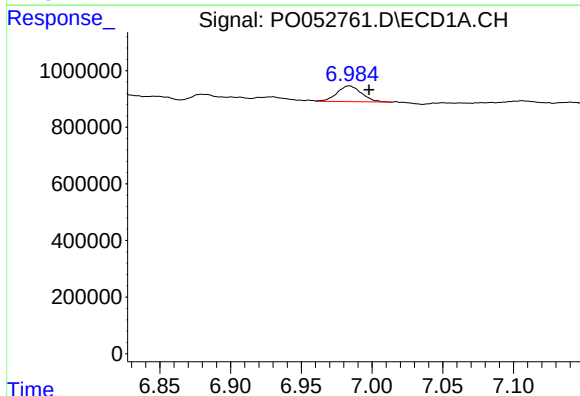
R.T.: 7.523 min
Delta R.T.: -0.014 min
Response: 674633
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



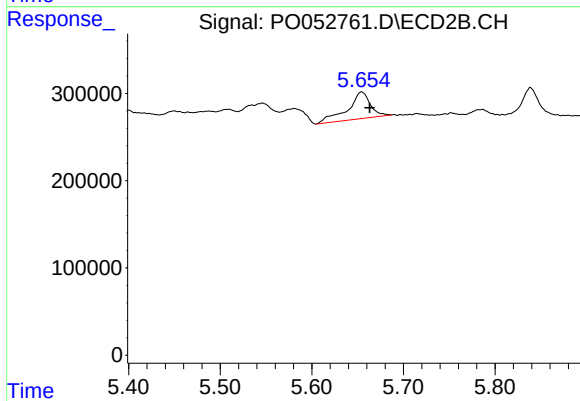
#30 AR-1254-5

R.T.: 6.149 min
Delta R.T.: -0.009 min
Response: 336208
Conc: 20.17 ng/ml



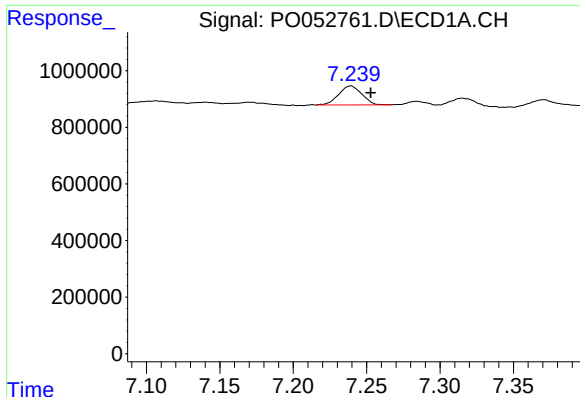
#31 AR-1260-1

R.T.: 6.984 min
Delta R.T.: -0.014 min
Response: 674710
Conc: 23.10 ng/ml



#31 AR-1260-1

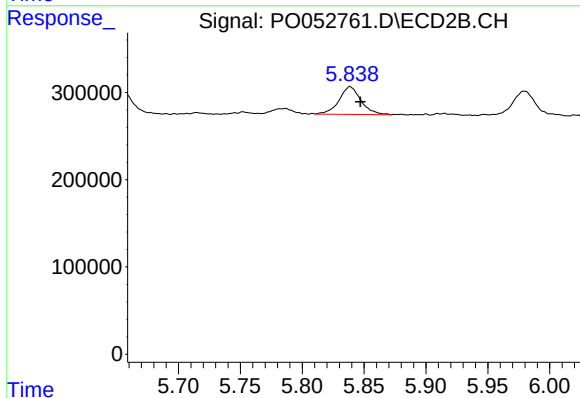
R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 527920
Conc: 38.50 ng/ml



#32 AR-1260-2

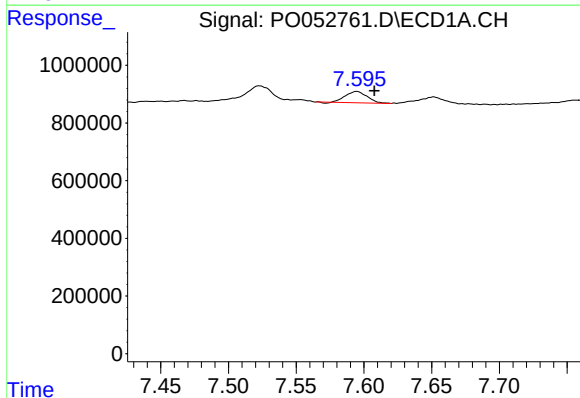
R.T.: 7.239 min
Delta R.T.: -0.013 min
Response: 738644
Conc: 21.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



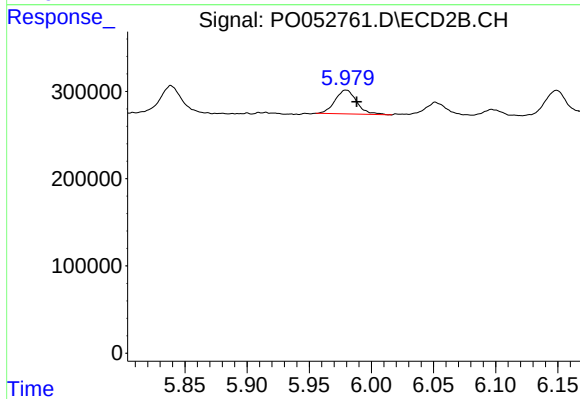
#32 AR-1260-2

R.T.: 5.839 min
Delta R.T.: -0.008 min
Response: 390977
Conc: 23.53 ng/ml



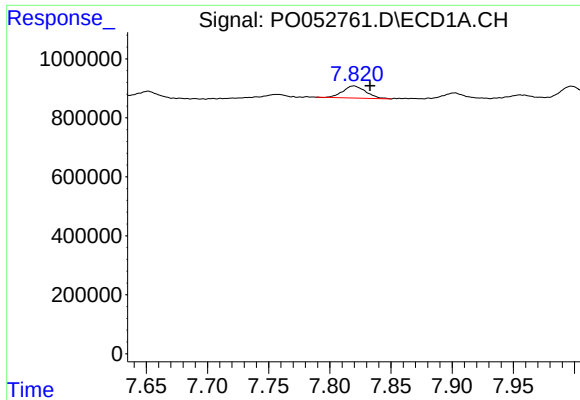
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.013 min
Response: 434058
Conc: 18.65 ng/ml



#33 AR-1260-3

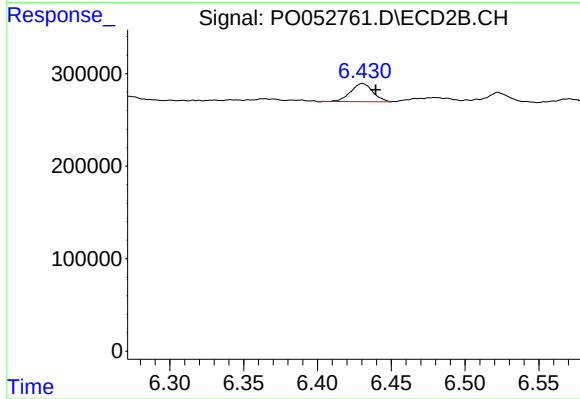
R.T.: 5.979 min
Delta R.T.: -0.009 min
Response: 332428
Conc: 21.74 ng/ml



#34 AR-1260-4

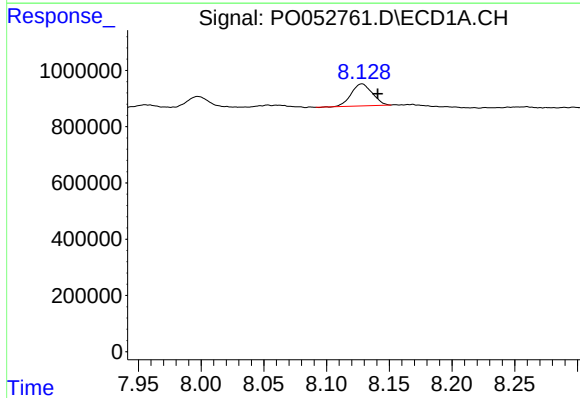
R.T.: 7.820 min
Delta R.T.: -0.013 min
Response: 533286
Conc: 21.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



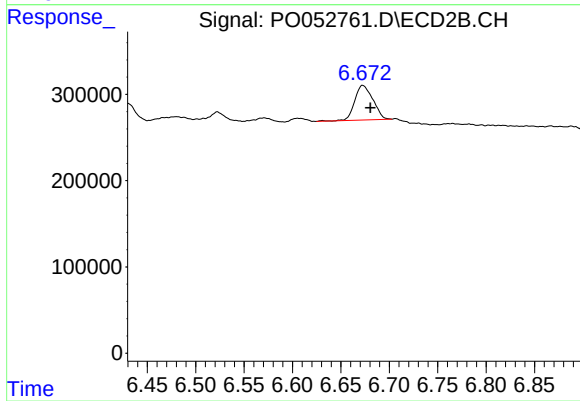
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.009 min
Response: 201983
Conc: 20.07 ng/ml



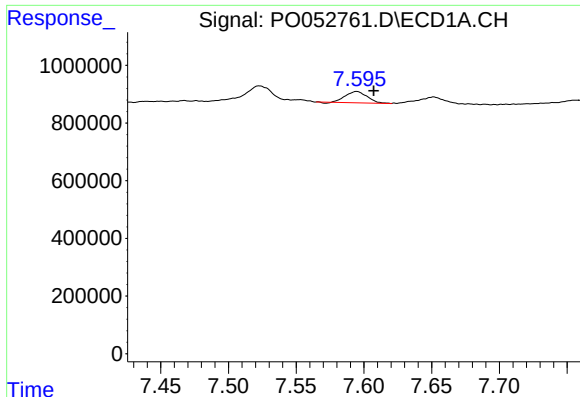
#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.012 min
Response: 917249
Conc: 18.71 ng/ml



#35 AR-1260-5

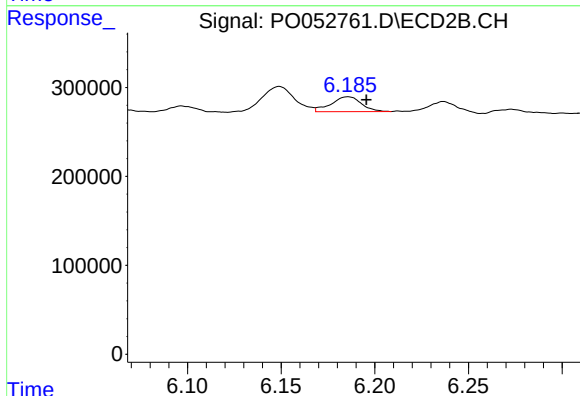
R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 523718
Conc: 22.09 ng/ml



#36 AR-1262-1

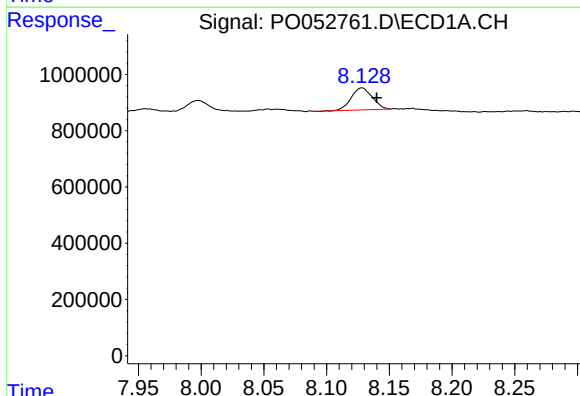
R.T.: 7.595 min
Delta R.T.: -0.012 min
Response: 434058
Conc: 11.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



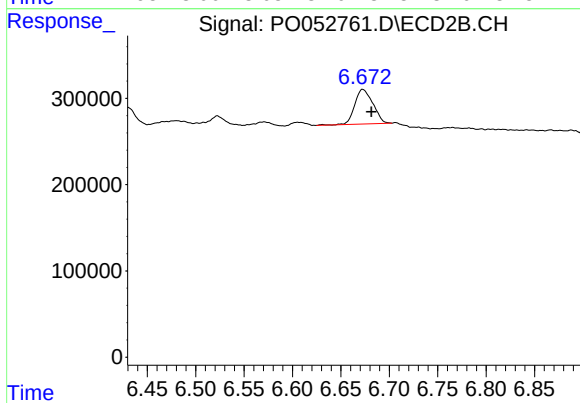
#36 AR-1262-1

R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 187291
Conc: 10.30 ng/ml



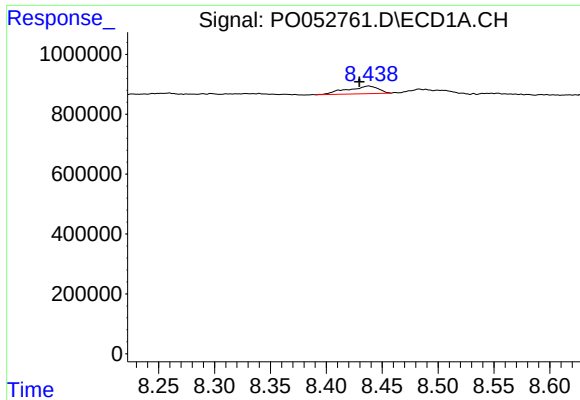
#37 AR-1262-2

R.T.: 8.128 min
Delta R.T.: -0.012 min
Response: 917249
Conc: 14.84 ng/ml



#37 AR-1262-2

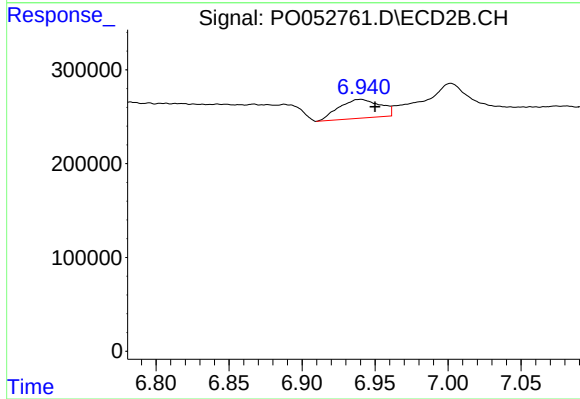
R.T.: 6.672 min
Delta R.T.: -0.009 min
Response: 523718
Conc: 18.34 ng/ml



#38 AR-1262-3

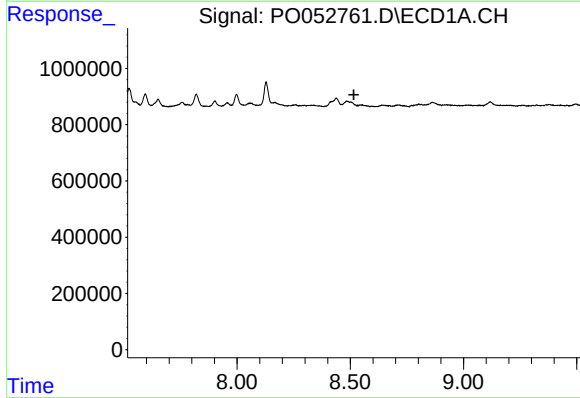
R.T.: 8.438 min
Delta R.T.: 0.008 min
Response: 489724
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



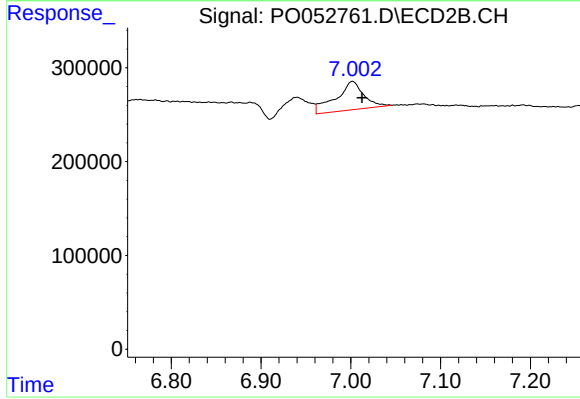
#38 AR-1262-3

R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 396119
Conc: 33.31 ng/ml



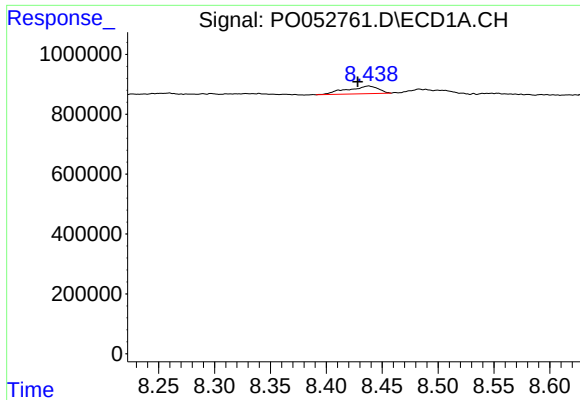
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.



#39 AR-1262-4

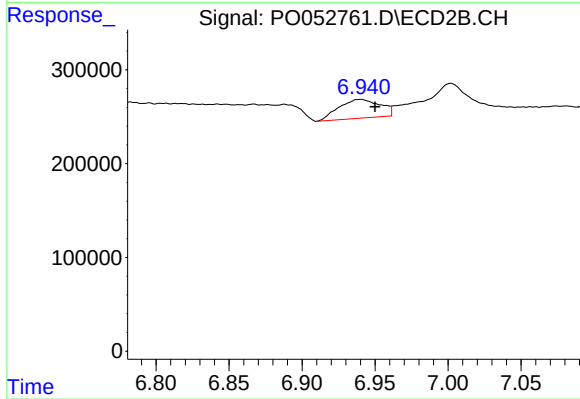
R.T.: 7.002 min
Delta R.T.: -0.011 min
Response: 655798
Conc: 30.53 ng/ml



#41 AR-1268-1

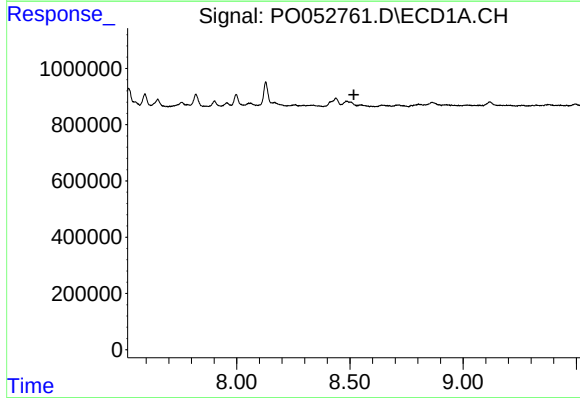
R.T.: 8.438 min
Delta R.T.: 0.010 min
Response: 489724
Conc: 5.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



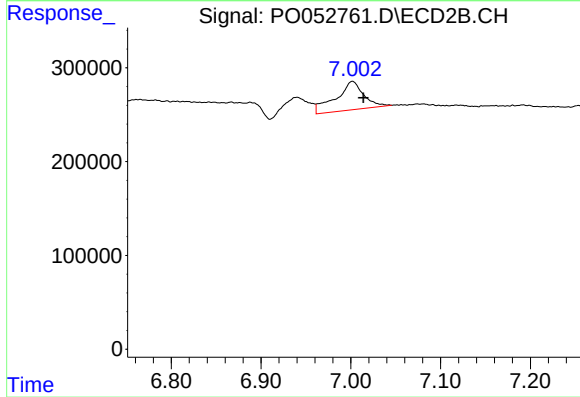
#41 AR-1268-1

R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 396119
Conc: 10.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 655798
Conc: 17.77 ng/ml