

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
 Data File : PO052303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 14:56
 Operator : SM/SJ
 Sample : J6168-28RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:28:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.283	3.291	15374633	3927847	17.858	17.611
2)	SA Decachlor...	9.860	7.988	5077266	2351778	10.145	11.281
Target Compounds							
15)	L3 AR-1232-5	0.000	4.788	0	176967	N.D.	70.599 #
20)	L4 AR-1242-5	6.317	5.001	1251428	310247	88.749	48.593 #
24)	L5 AR-1248-4	6.317	4.788	1251428	176967	54.507	21.443 #
25)	L5 AR-1248-5	6.317	0.000	1251428	0	56.386	N.D. #
26)	L6 AR-1254-1	6.266	5.001	630960	310247	24.419	22.231
27)	L6 AR-1254-2	6.559	5.232	3726467	2700323	93.408	214.675 #
29)	L6 AR-1254-4	7.151	0.000	649084	0	22.667	N.D. #
30)	L6 AR-1254-5	7.567	6.178	430445	380987	14.618	22.606 #
31)	L7 AR-1260-1	0.000	5.683	0	406567	N.D.	29.078 #
32)	L7 AR-1260-2	7.280	5.889	1268311	242311	36.003	14.514 #
33)	L7 AR-1260-3	7.590	0.000	754454	0	31.192	N.D. #
34)	L7 AR-1260-4	0.000	6.426	0	125049	N.D.	11.981 #
35)	L7 AR-1260-5	8.171	0.000	340621	0	6.932	N.D. #
36)	L8 AR-1262-1	7.590	6.178	754454	380987	18.528	20.813
37)	L8 AR-1262-2	8.171	0.000	340621	0	5.251	N.D. #
38)	L8 AR-1262-3	0.000	7.032	0	271968	N.D.	23.123 #
39)	L8 AR-1262-4	0.000	7.032	0	271968	N.D.	12.995 #
41)	L9 AR-1268-1	0.000	7.032	0	271968	N.D.	6.883 #
42)	L9 AR-1268-2	0.000	7.032	0	271968	N.D.	7.253 #

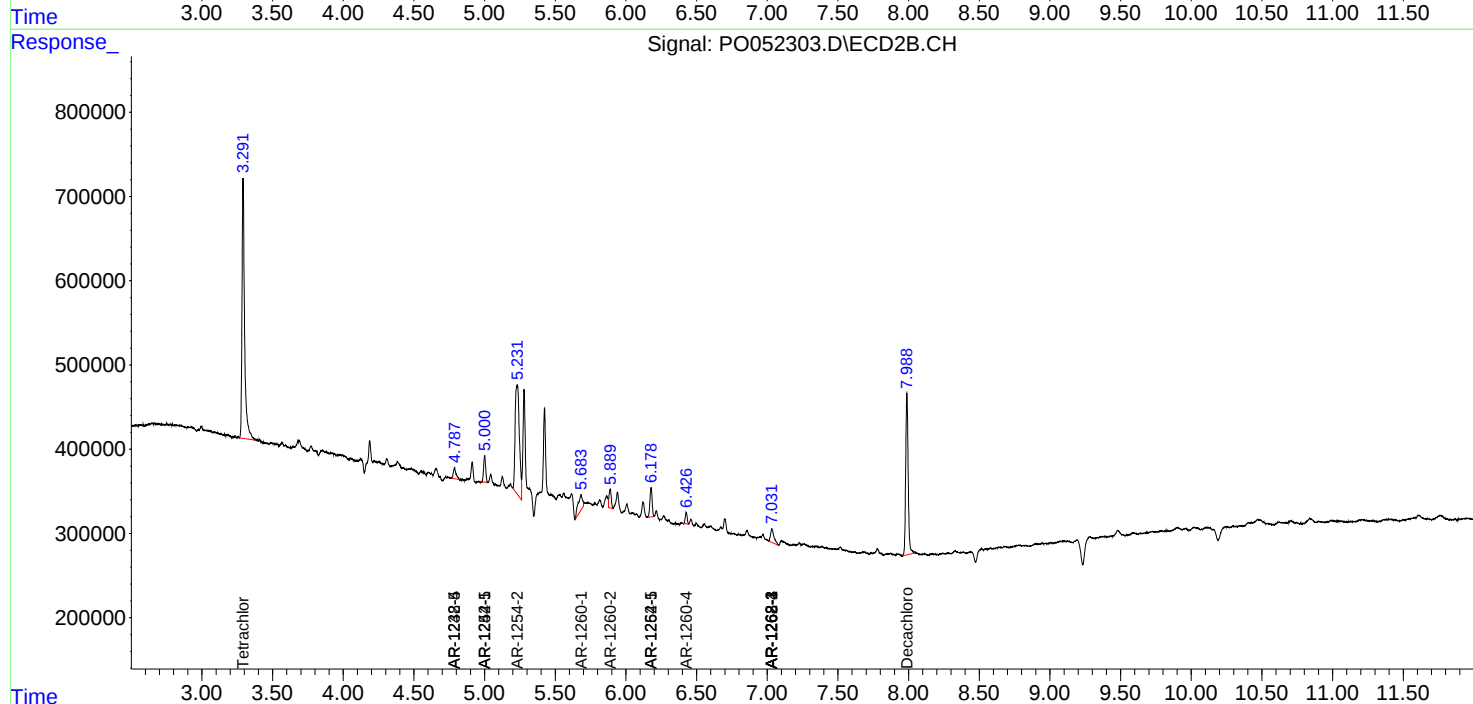
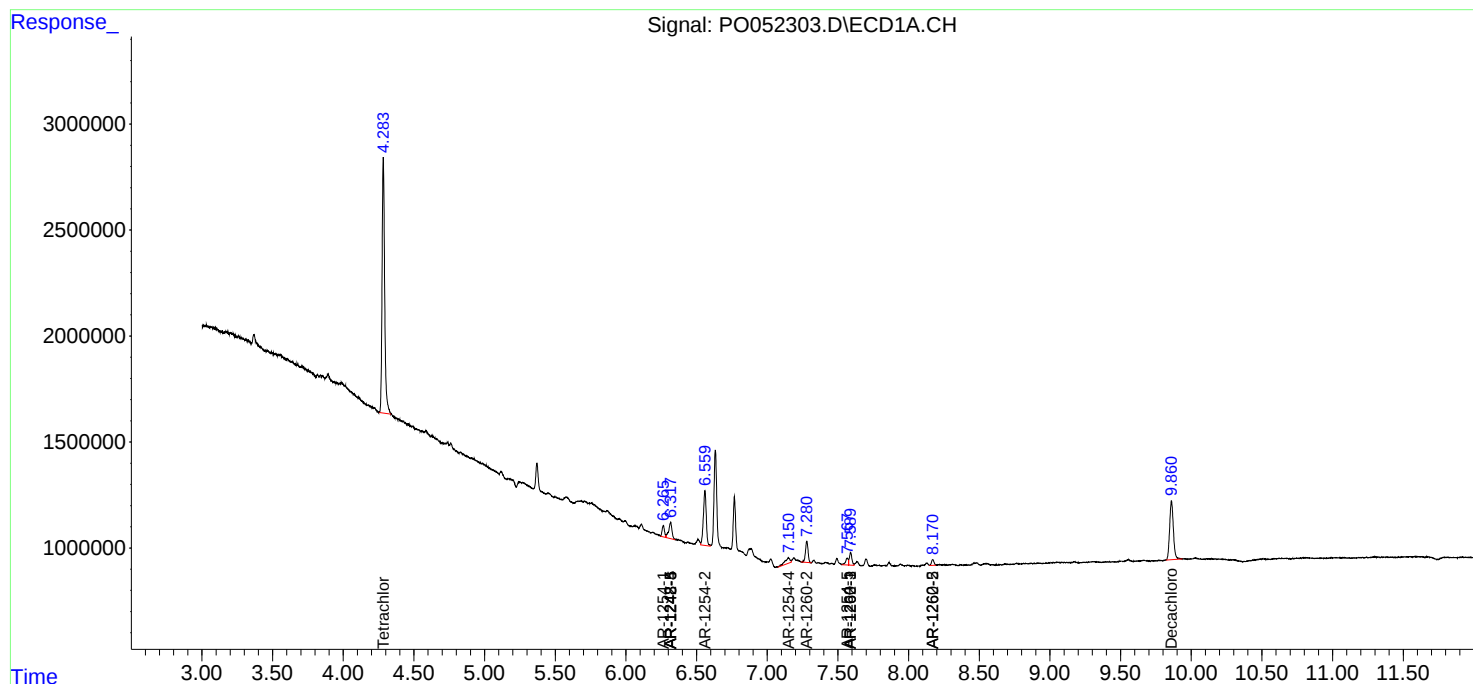
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

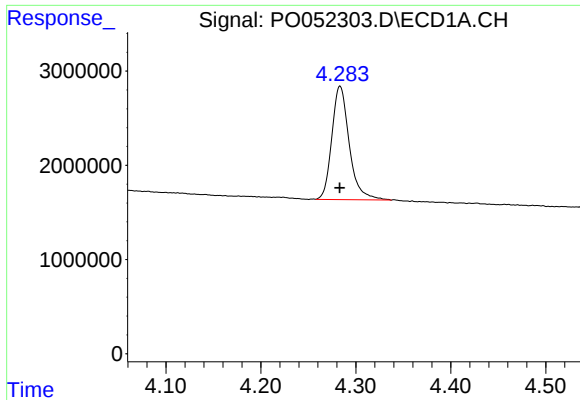
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
Data File : PO052303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Sample : J6168-28RE
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

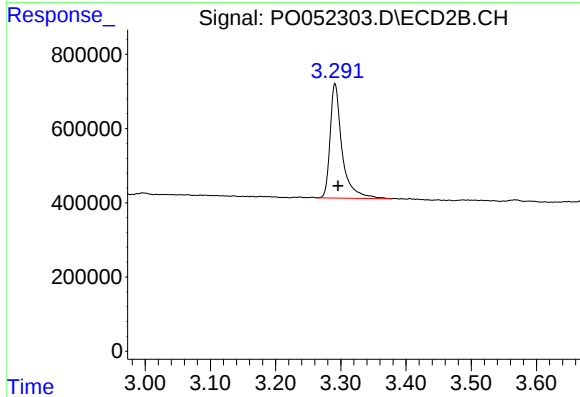




#1 Tetrachloro-m-xylene

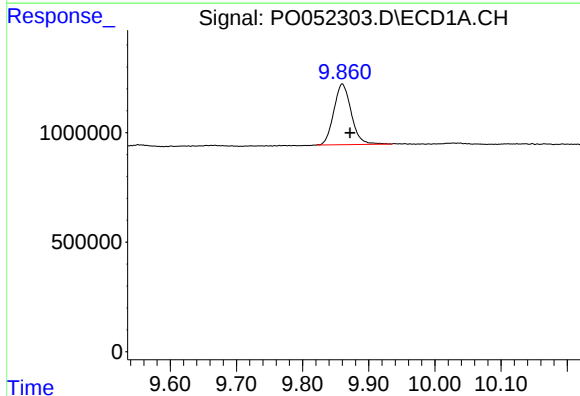
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 15374633
Conc: 17.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



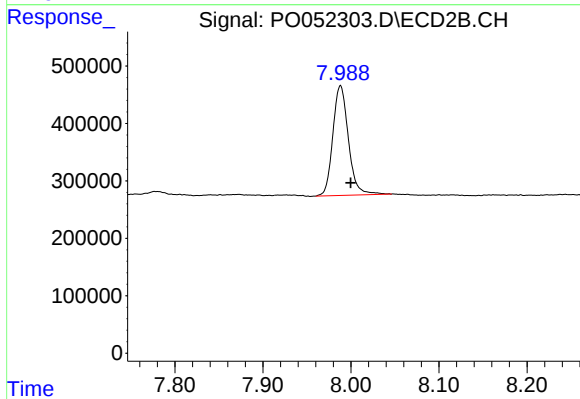
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.005 min
Response: 3927847
Conc: 17.61 ng/ml



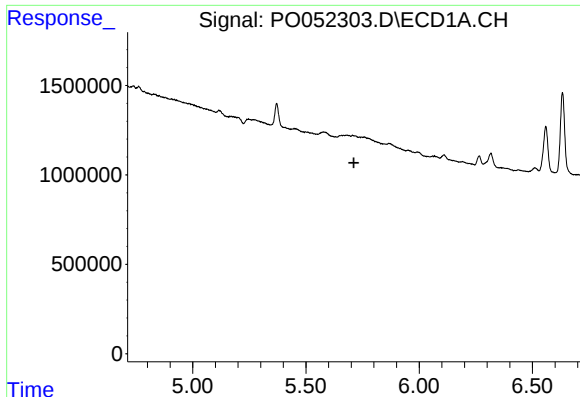
#2 Decachlorobiphenyl

R.T.: 9.860 min
Delta R.T.: -0.012 min
Response: 5077266
Conc: 10.15 ng/ml



#2 Decachlorobiphenyl

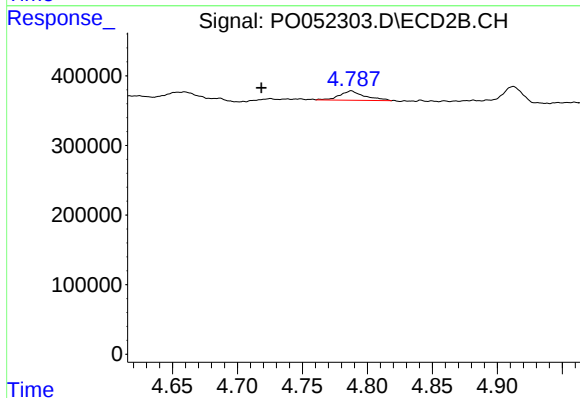
R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 2351778
Conc: 11.28 ng/ml



#15 AR-1232-5

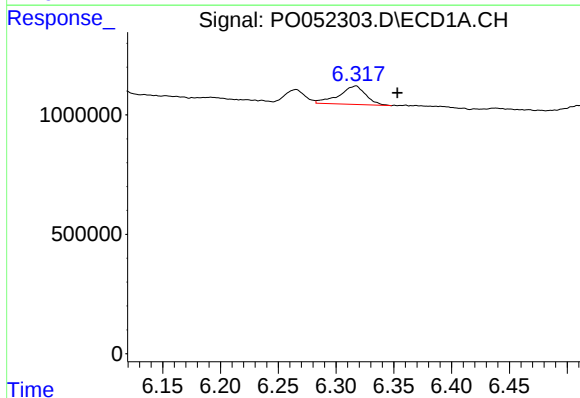
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



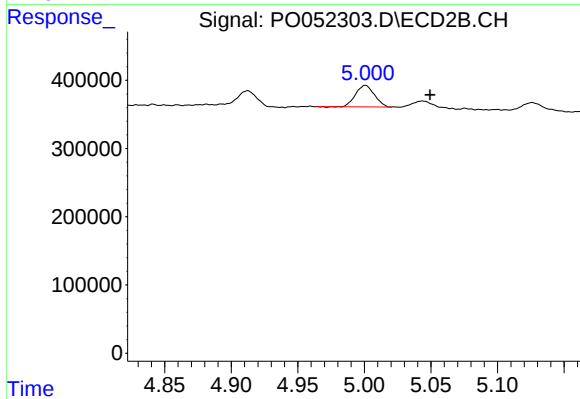
#15 AR-1232-5

R.T.: 4.788 min
Delta R.T.: 0.069 min
Response: 176967
Conc: 70.60 ng/ml



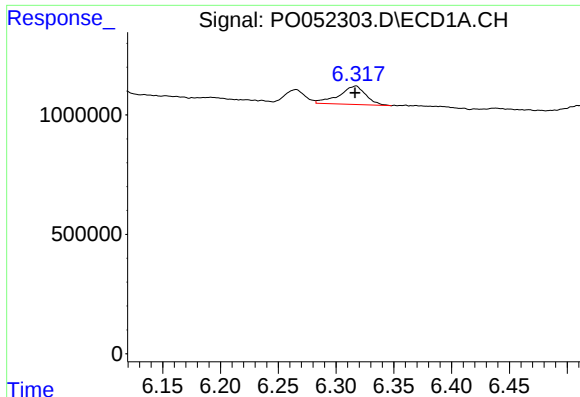
#20 AR-1242-5

R.T.: 6.317 min
Delta R.T.: -0.036 min
Response: 1251428
Conc: 88.75 ng/ml



#20 AR-1242-5

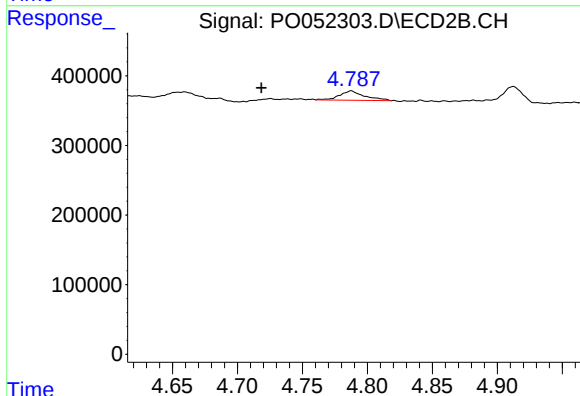
R.T.: 5.001 min
Delta R.T.: -0.049 min
Response: 310247
Conc: 48.59 ng/ml



#24 AR-1248-4

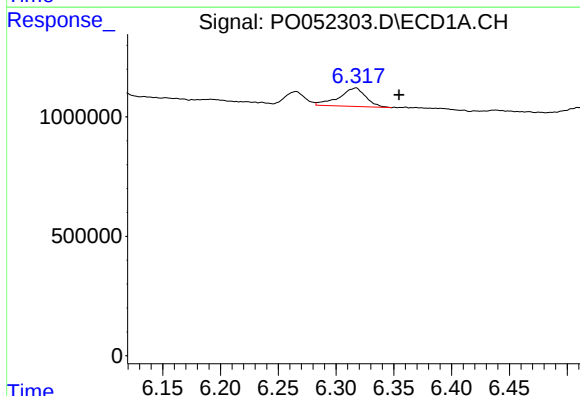
R.T.: 6.317 min
Delta R.T.: 0.001 min
Response: 1251428
Conc: 54.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



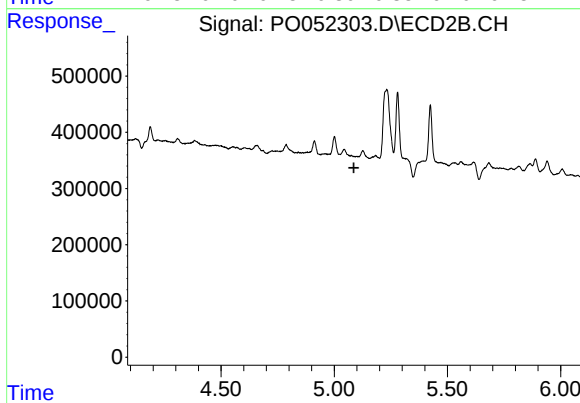
#24 AR-1248-4

R.T.: 4.788 min
Delta R.T.: 0.069 min
Response: 176967
Conc: 21.44 ng/ml



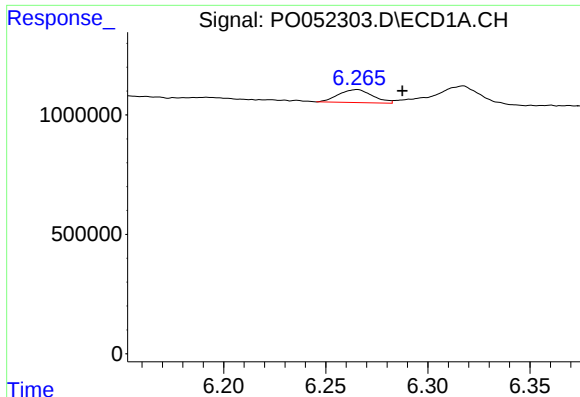
#25 AR-1248-5

R.T.: 6.317 min
Delta R.T.: -0.037 min
Response: 1251428
Conc: 56.39 ng/ml



#25 AR-1248-5

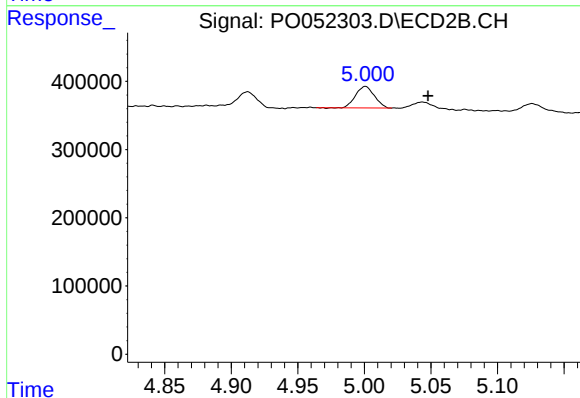
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.



#26 AR-1254-1

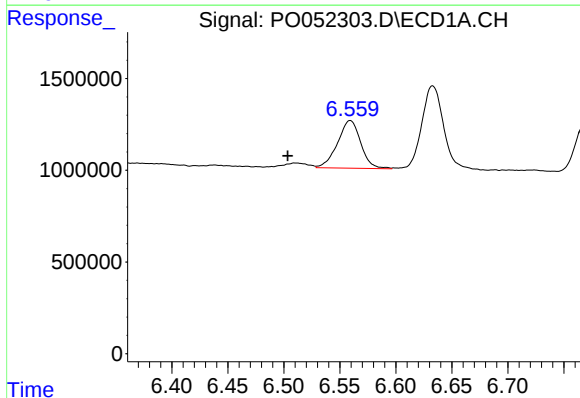
R.T.: 6.266 min
Delta R.T.: -0.022 min
Response: 630960
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



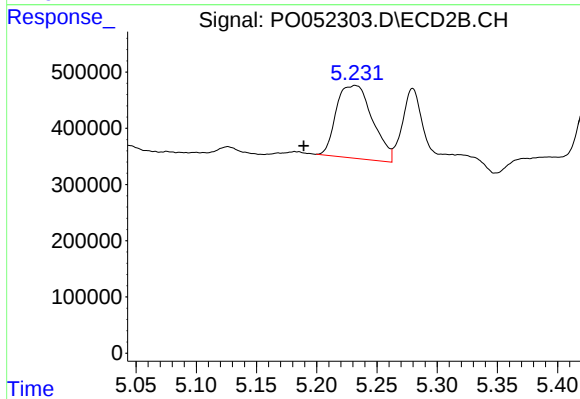
#26 AR-1254-1

R.T.: 5.001 min
Delta R.T.: -0.047 min
Response: 310247
Conc: 22.23 ng/ml



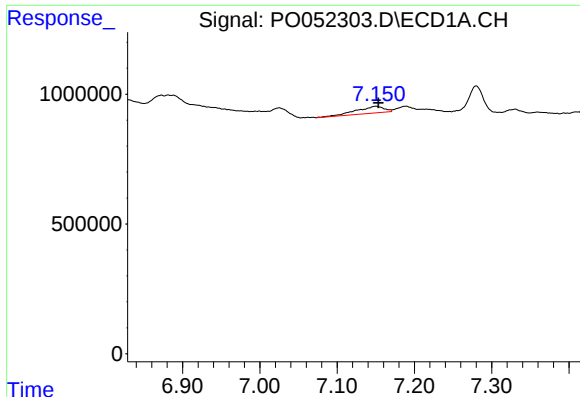
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: 0.056 min
Response: 3726467
Conc: 93.41 ng/ml



#27 AR-1254-2

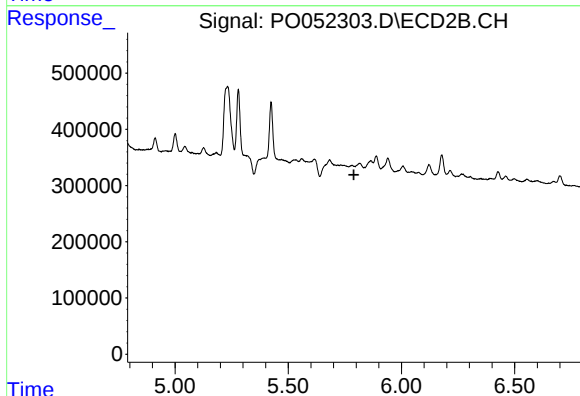
R.T.: 5.232 min
Delta R.T.: 0.042 min
Response: 2700323
Conc: 214.67 ng/ml



#29 AR-1254-4

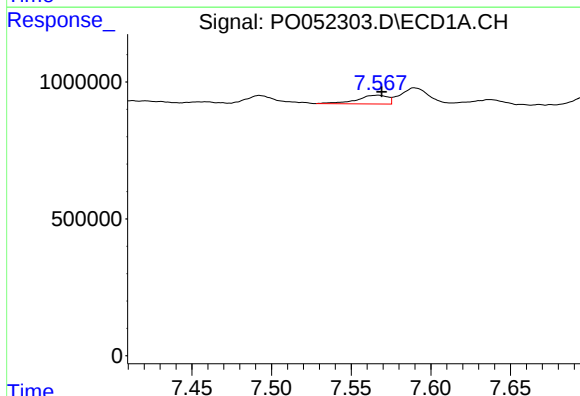
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 649084
Conc: 22.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



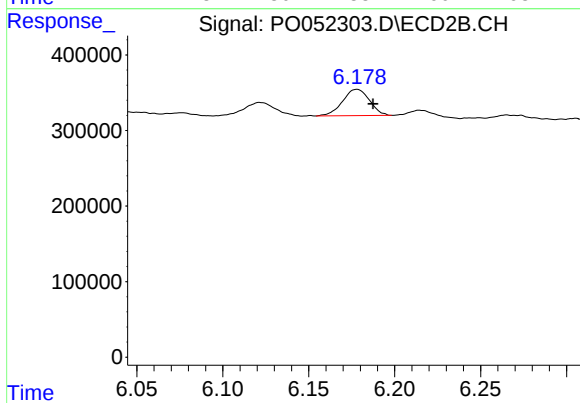
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



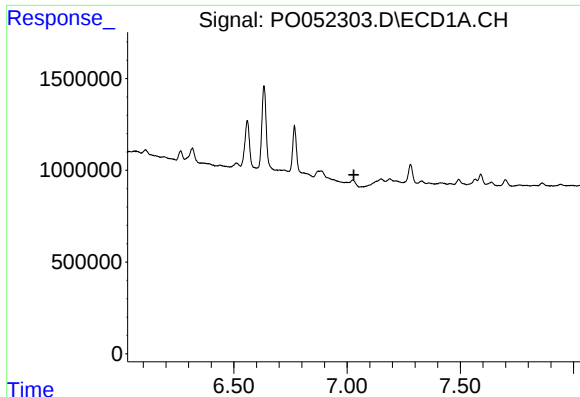
#30 AR-1254-5

R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 430445
Conc: 14.62 ng/ml



#30 AR-1254-5

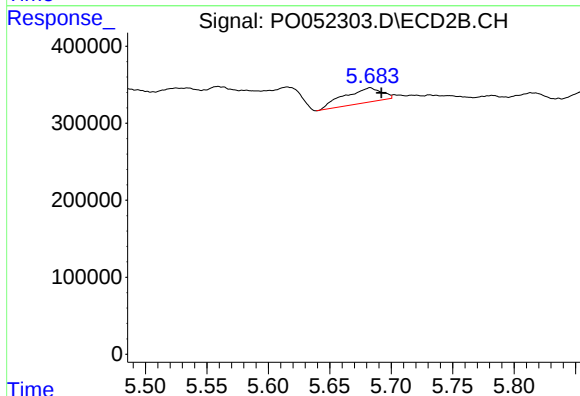
R.T.: 6.178 min
Delta R.T.: -0.009 min
Response: 380987
Conc: 22.61 ng/ml



#31 AR-1260-1

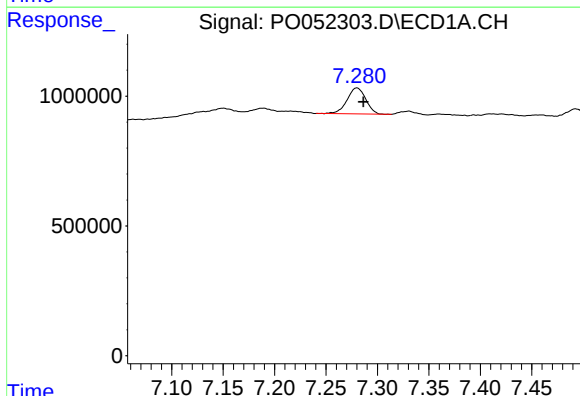
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



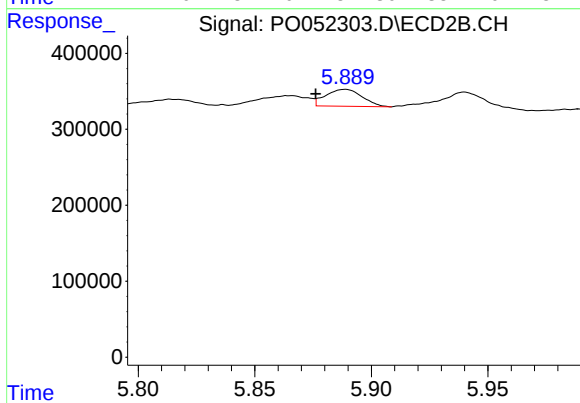
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 406567
Conc: 29.08 ng/ml



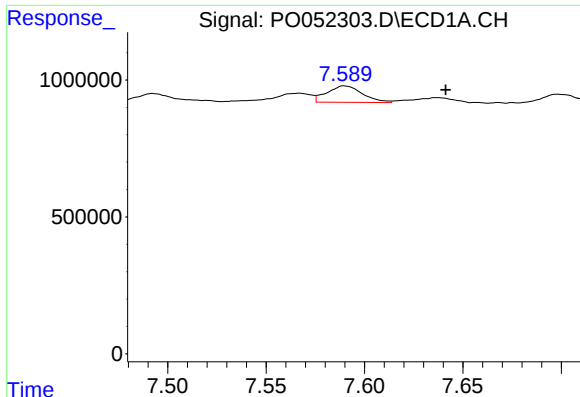
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1268311
Conc: 36.00 ng/ml



#32 AR-1260-2

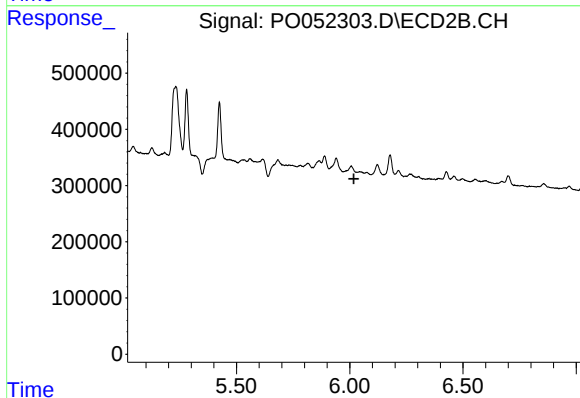
R.T.: 5.889 min
Delta R.T.: 0.013 min
Response: 242311
Conc: 14.51 ng/ml



#33 AR-1260-3

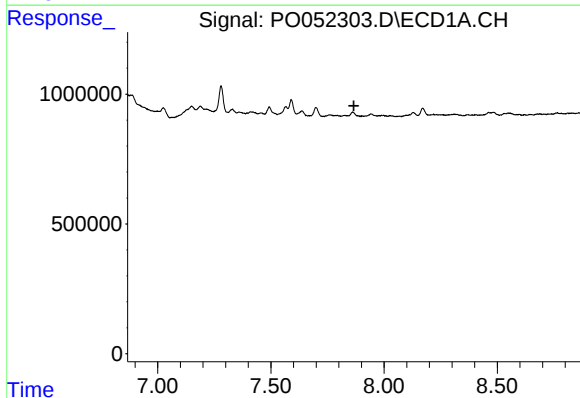
R.T.: 7.590 min
Delta R.T.: -0.052 min
Response: 754454
Conc: 31.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



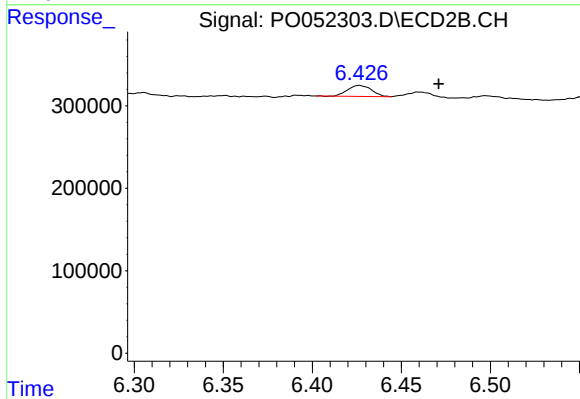
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



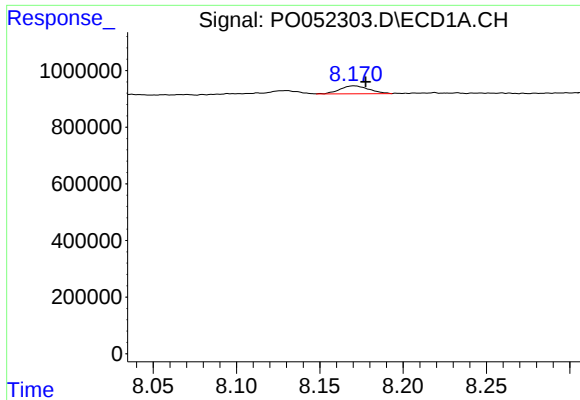
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#34 AR-1260-4

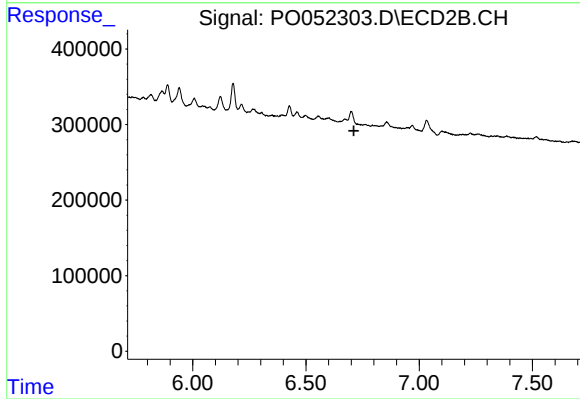
R.T.: 6.426 min
Delta R.T.: -0.044 min
Response: 125049
Conc: 11.98 ng/ml



#35 AR-1260-5

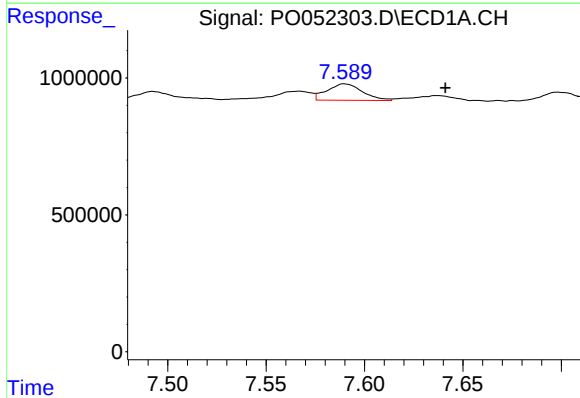
R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 340621
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



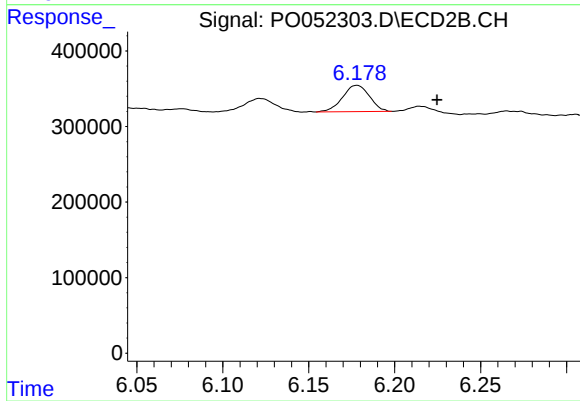
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



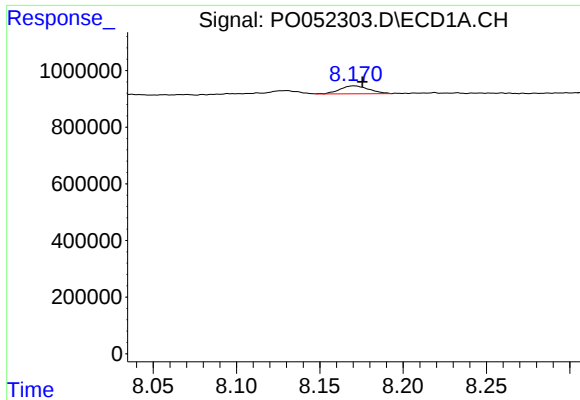
#36 AR-1262-1

R.T.: 7.590 min
Delta R.T.: -0.052 min
Response: 754454
Conc: 18.53 ng/ml



#36 AR-1262-1

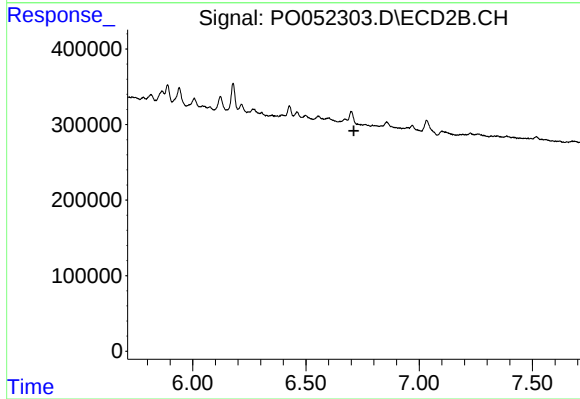
R.T.: 6.178 min
Delta R.T.: -0.046 min
Response: 380987
Conc: 20.81 ng/ml



#37 AR-1262-2

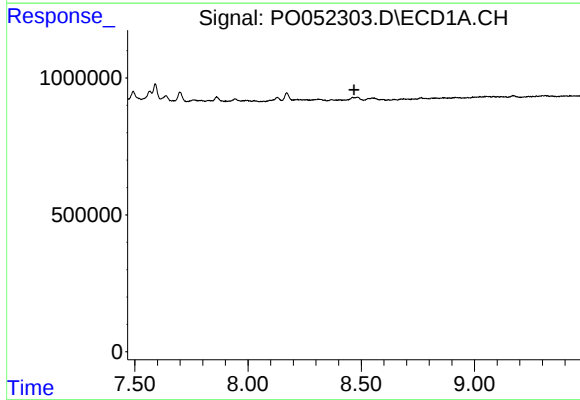
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 340621
Conc: 5.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



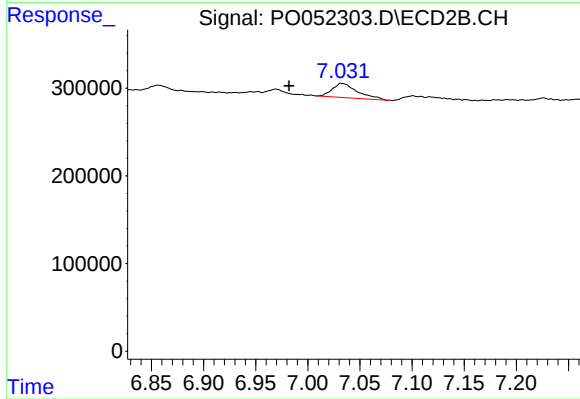
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



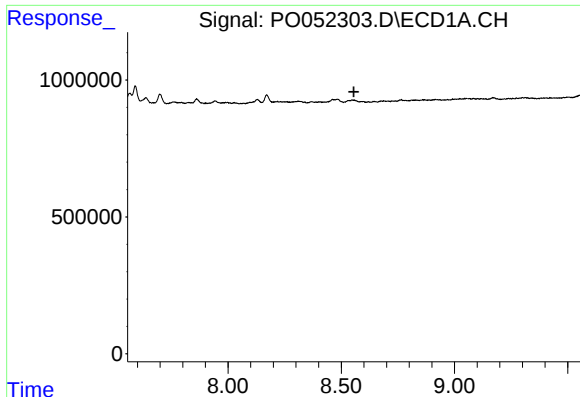
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#38 AR-1262-3

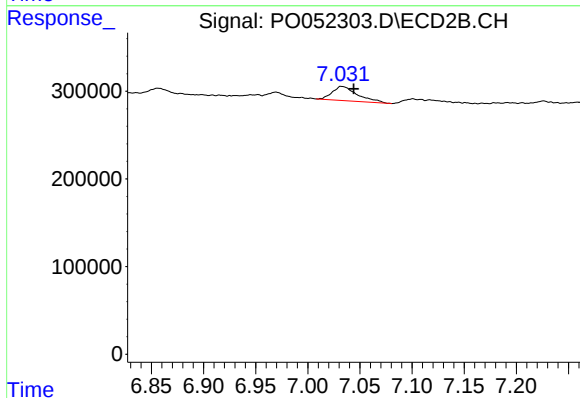
R.T.: 7.032 min
Delta R.T.: 0.050 min
Response: 271968
Conc: 23.12 ng/ml



#39 AR-1262-4

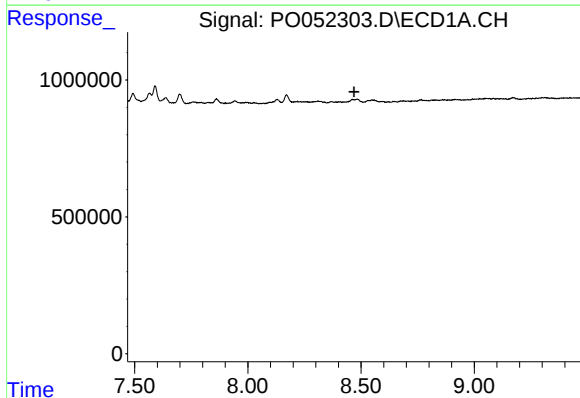
R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



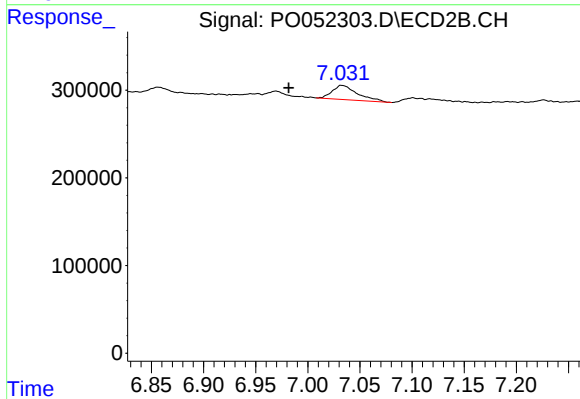
#39 AR-1262-4

R.T.: 7.032 min
Delta R.T.: -0.013 min
Response: 271968
Conc: 12.99 ng/ml



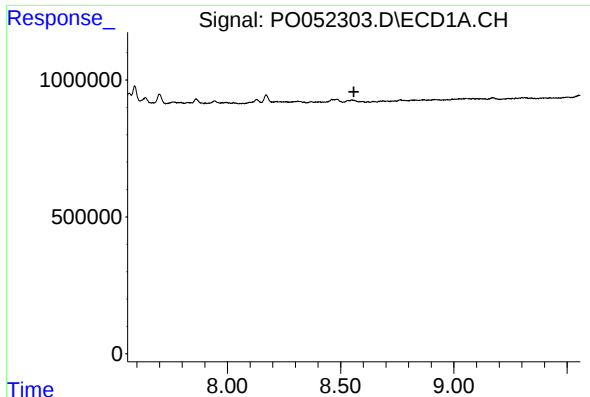
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#41 AR-1268-1

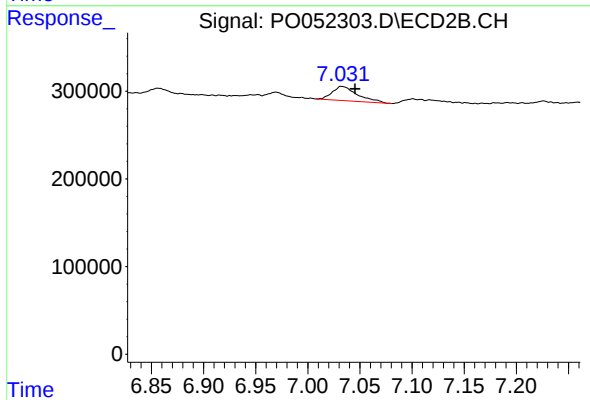
R.T.: 7.032 min
Delta R.T.: 0.050 min
Response: 271968
Conc: 6.88 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.032 min
Delta R.T.: -0.014 min
Response: 271968
Conc: 7.25 ng/ml