

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030220\
 Data File : P0066906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2020 18:44
 Operator : DD\AJ
 Sample : L1745-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:28:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 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...	4.119	3.402	1044024	1016593	25.603	23.019
2) SA Decachlor...	9.590	8.284	1121875	1052066	22.998	20.914
Target Compounds						
7) L1 AR-1016-5	0.000	4.898	0	46907	N.D.	36.829 #
9) L2 AR-1221-2	0.000	3.693	0	19681	N.D.	56.989 #
15) L3 AR-1232-5	0.000	4.898	0	46907	N.D.	113.119 #
20) L4 AR-1242-5	6.122	5.268	70976	96923	78.047	89.047
24) L5 AR-1248-4	6.122	4.898	70976	46907	42.546	31.968
25) L5 AR-1248-5	6.122	5.268	70976	96923	45.019	62.446 #
26) L6 AR-1254-1	6.122	5.268	70976	96923	44.481	42.010
30) L6 AR-1254-5	0.000	6.416	0	11309	N.D.	3.565 #
31) L7 AR-1260-1	0.000	5.894	0	6479	N.D.	2.599 #
32) L7 AR-1260-2	0.000	6.090	0	45053	N.D.	14.385 #
33) L7 AR-1260-3	0.000	6.314	0	7316	N.D.	2.487 #
35) L7 AR-1260-5	0.000	6.918	0	12818	N.D.	2.066 #
36) L8 AR-1262-1	0.000	6.416	0	11309	N.D.	7.233 #
37) L8 AR-1262-2	0.000	6.918	0	12818	N.D.	2.220 #
38) L8 AR-1262-3	0.000	7.239	0	31285	N.D.	12.943 #
39) L8 AR-1262-4	0.000	7.239	0	31285	N.D.	7.056 #
41) L9 AR-1268-1	0.000	7.239	0	31285	N.D.	4.342 #
42) L9 AR-1268-2	0.000	7.239	0	31285	N.D.	4.700 #
45) L9 AR-1268-5	0.000	8.059	0	22806	N.D.	1.298 #

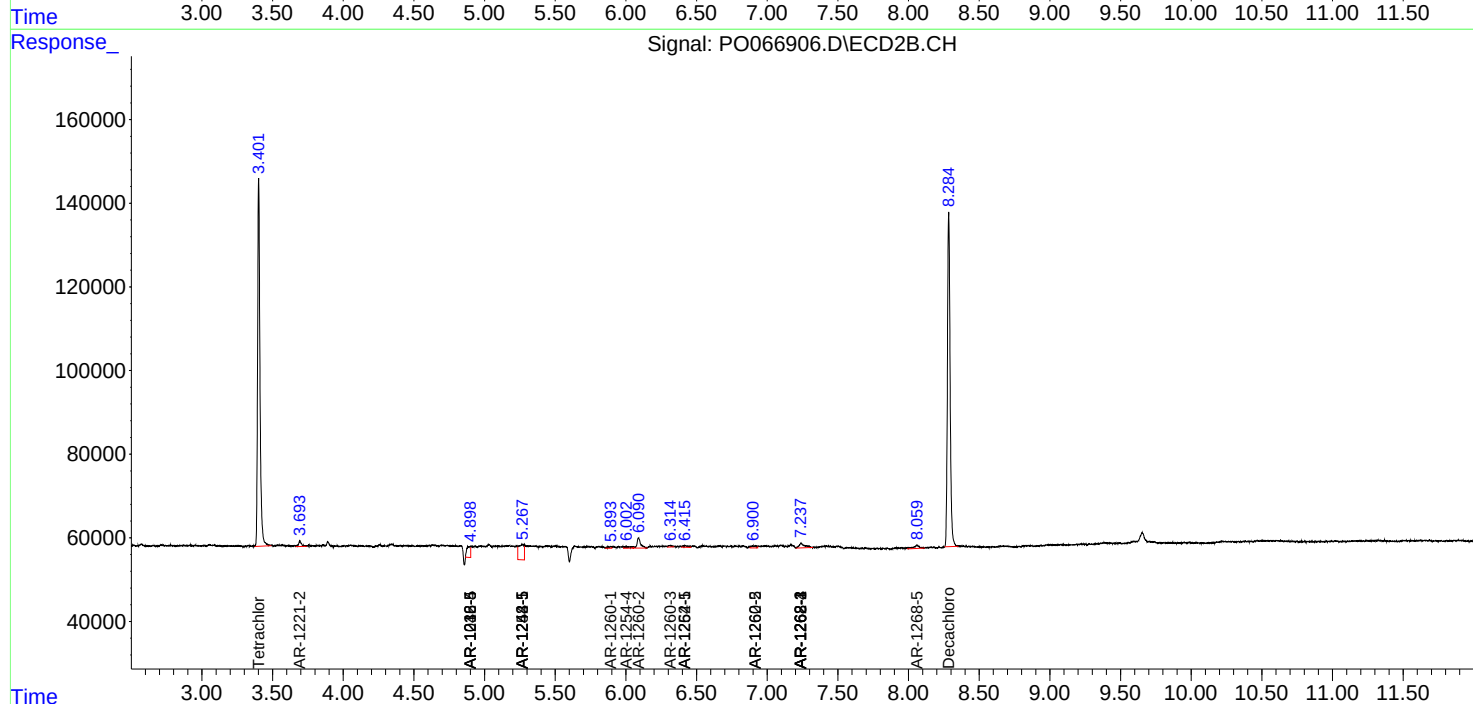
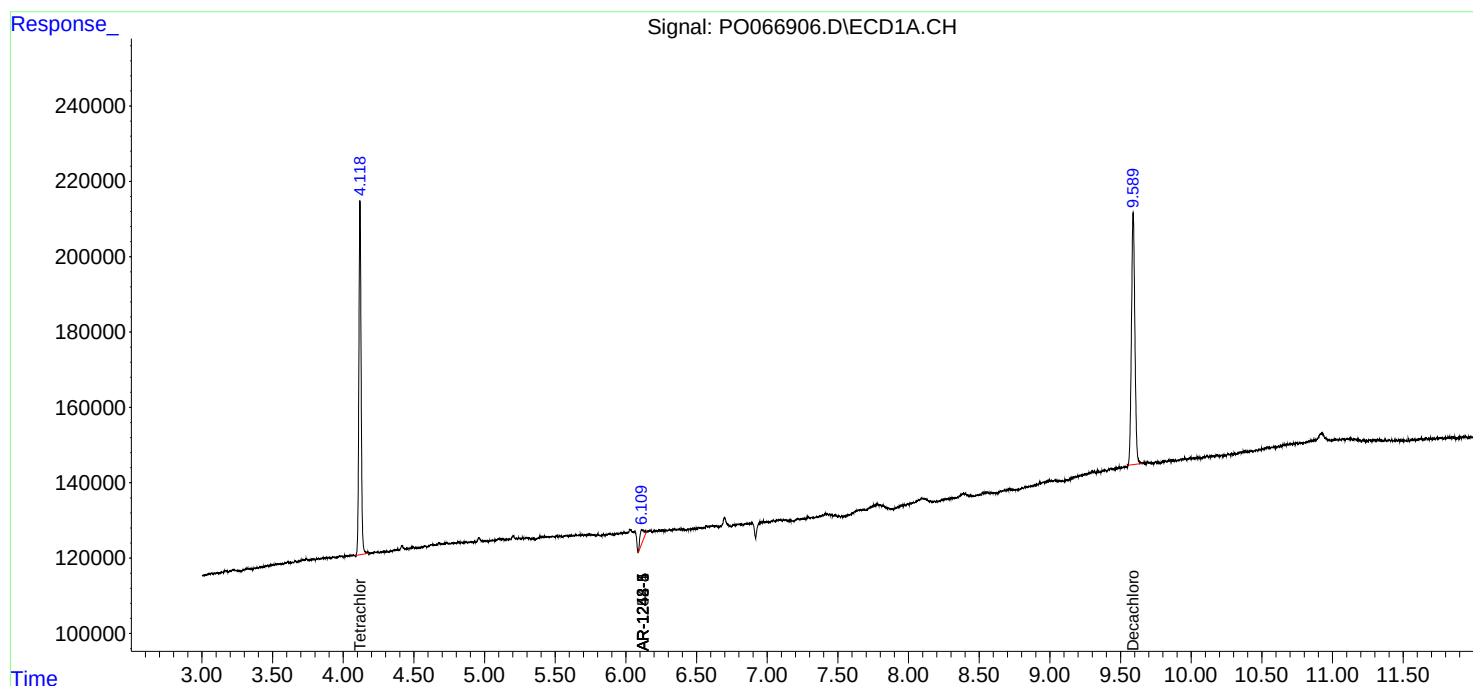
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

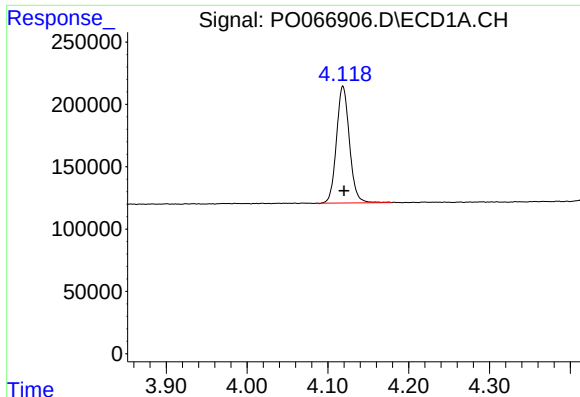
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030220\
Data File : P0066906.D
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Acq On : 02 Mar 2020 18:44
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Sample : L1745-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

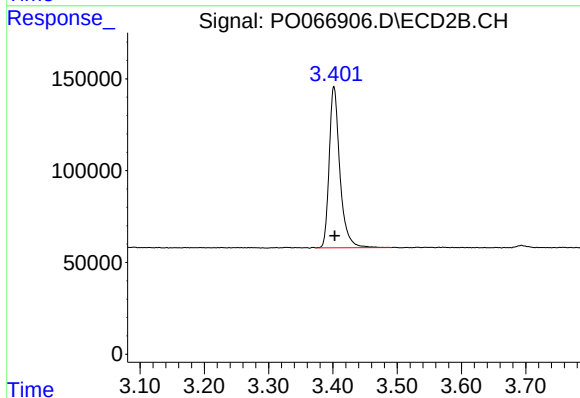




#1 Tetrachloro-m-xylene

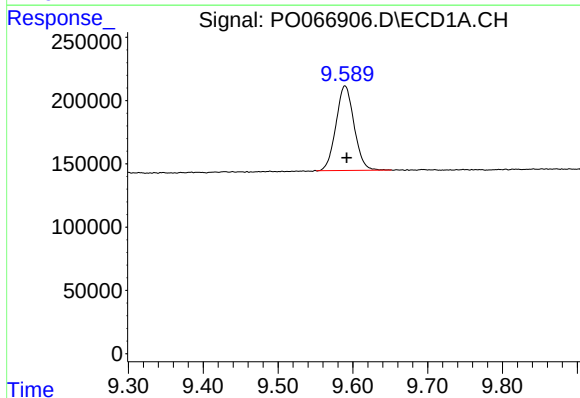
R.T.: 4.119 min
Delta R.T.: -0.001 min
Response: 1044024
Conc: 25.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



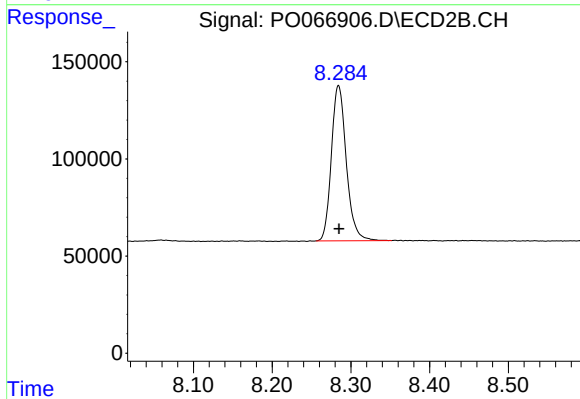
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 1016593
Conc: 23.02 ng/ml



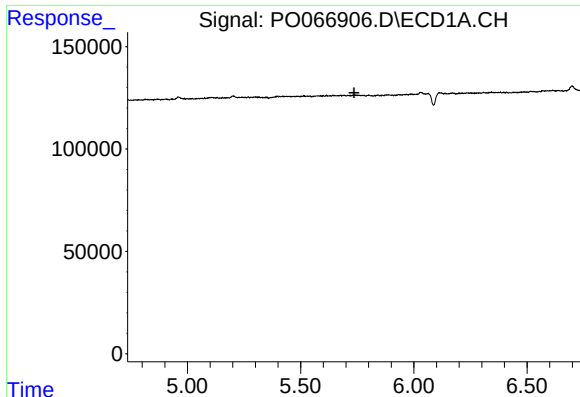
#2 Decachlorobiphenyl

R.T.: 9.590 min
Delta R.T.: -0.002 min
Response: 1121875
Conc: 23.00 ng/ml



#2 Decachlorobiphenyl

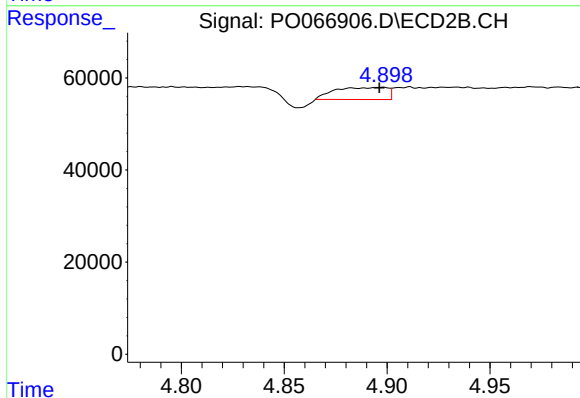
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 1052066
Conc: 20.91 ng/ml



#7 AR-1016-5

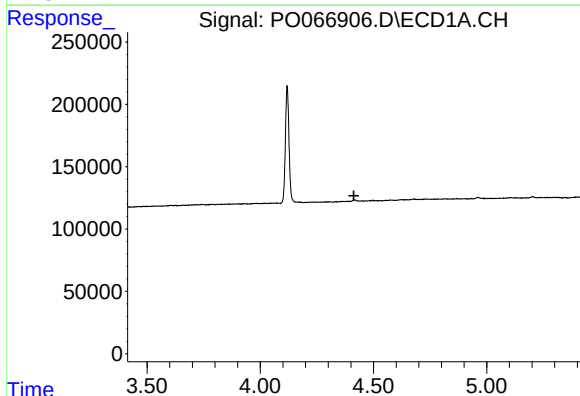
R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



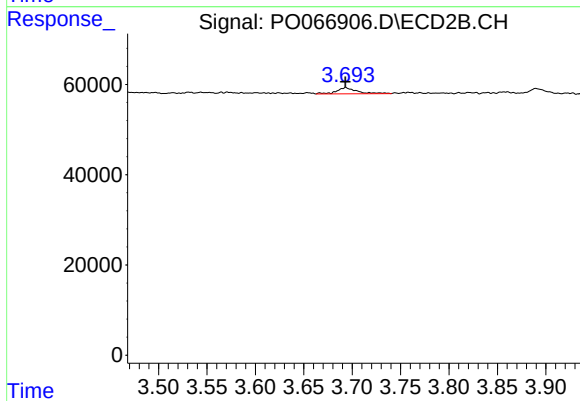
#7 AR-1016-5

R.T.: 4.898 min
Delta R.T.: 0.001 min
Response: 46907
Conc: 36.83 ng/ml



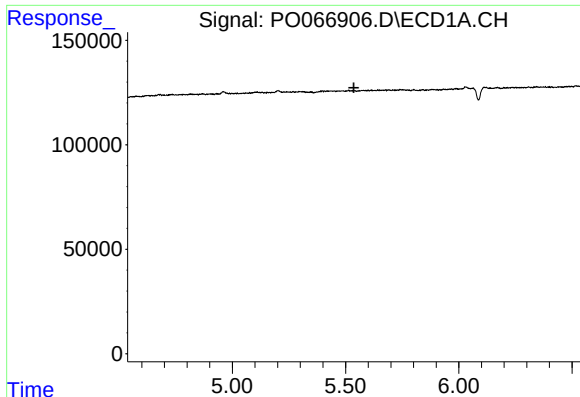
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.



#9 AR-1221-2

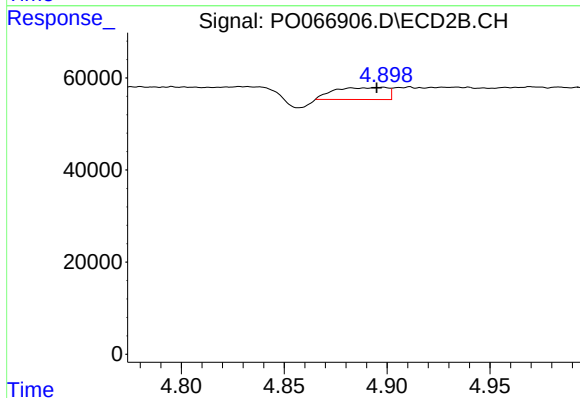
R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 19681
Conc: 56.99 ng/ml



#15 AR-1232-5

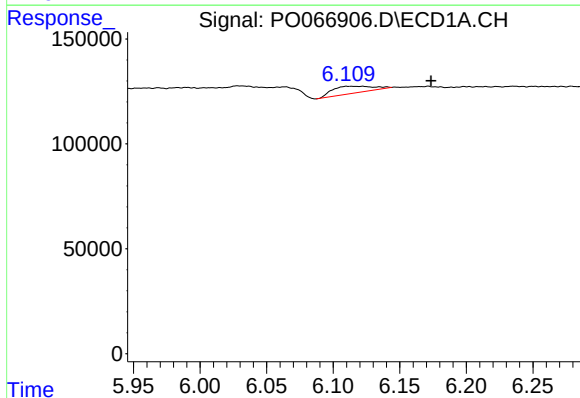
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



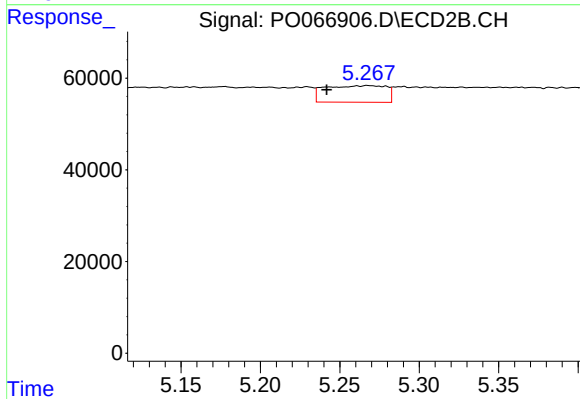
#15 AR-1232-5

R.T.: 4.898 min
Delta R.T.: 0.003 min
Response: 46907
Conc: 113.12 ng/ml



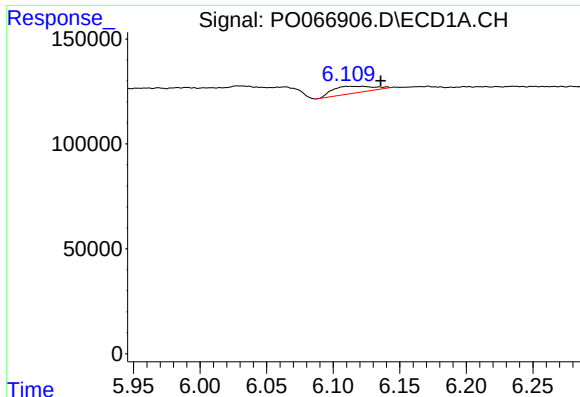
#20 AR-1242-5

R.T.: 6.122 min
Delta R.T.: -0.051 min
Response: 70976
Conc: 78.05 ng/ml



#20 AR-1242-5

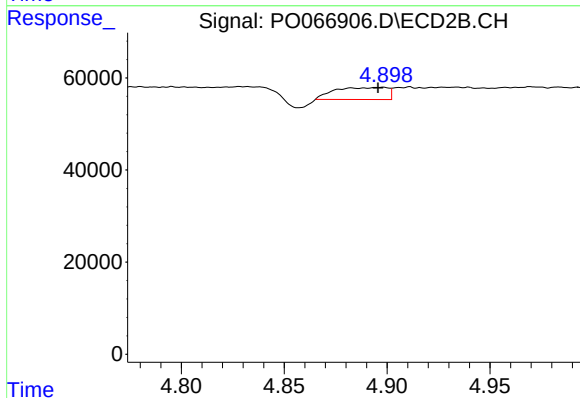
R.T.: 5.268 min
Delta R.T.: 0.026 min
Response: 96923
Conc: 89.05 ng/ml



#24 AR-1248-4

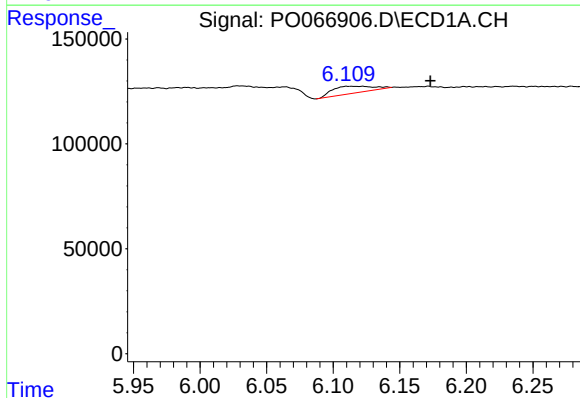
R.T.: 6.122 min
Delta R.T.: -0.013 min
Response: 70976
Conc: 42.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



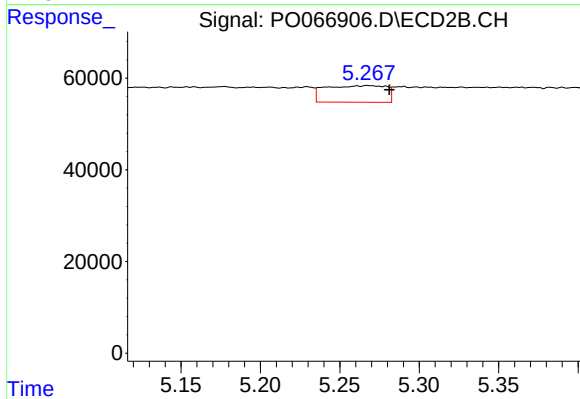
#24 AR-1248-4

R.T.: 4.898 min
Delta R.T.: 0.002 min
Response: 46907
Conc: 31.97 ng/ml



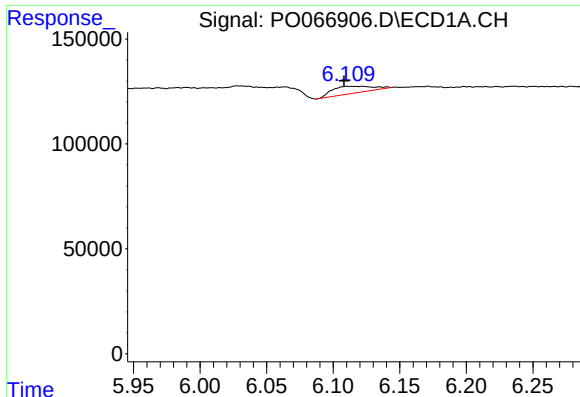
#25 AR-1248-5

R.T.: 6.122 min
Delta R.T.: -0.051 min
Response: 70976
Conc: 45.02 ng/ml



#25 AR-1248-5

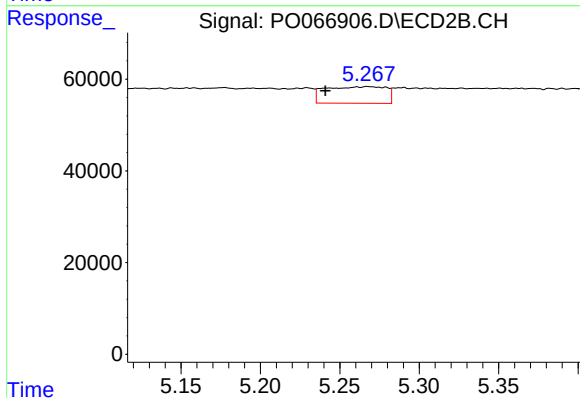
R.T.: 5.268 min
Delta R.T.: -0.014 min
Response: 96923
Conc: 62.45 ng/ml



#26 AR-1254-1

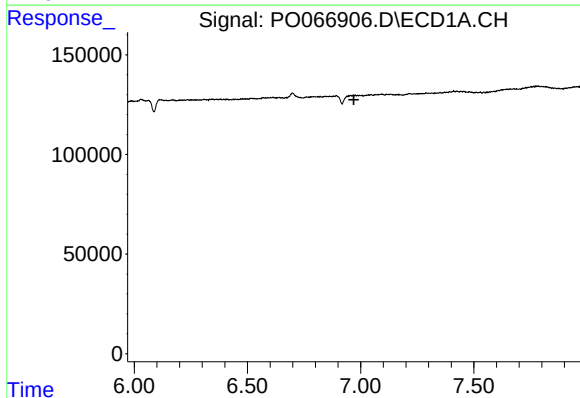
R.T.: 6.122 min
Delta R.T.: 0.014 min
Response: 70976
Conc: 44.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



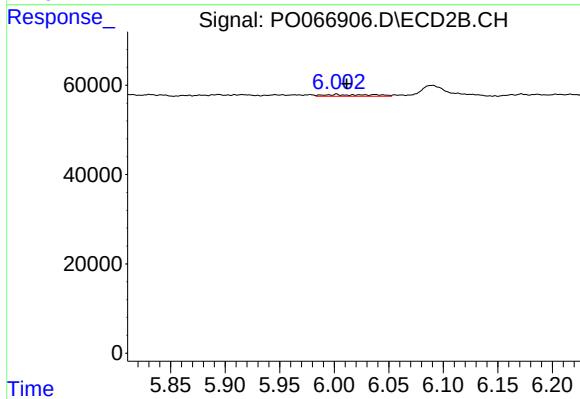
#26 AR-1254-1

R.T.: 5.268 min
Delta R.T.: 0.027 min
Response: 96923
Conc: 42.01 ng/ml



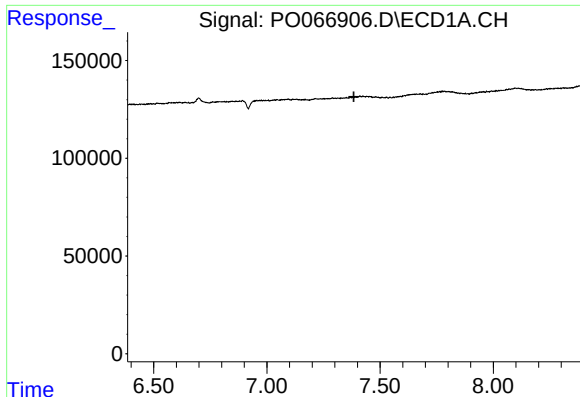
#29 AR-1254-4

R.T.: 6.976 min
Delta R.T.: 0.006 min
Response: -32238
Conc: N.D.



#29 AR-1254-4

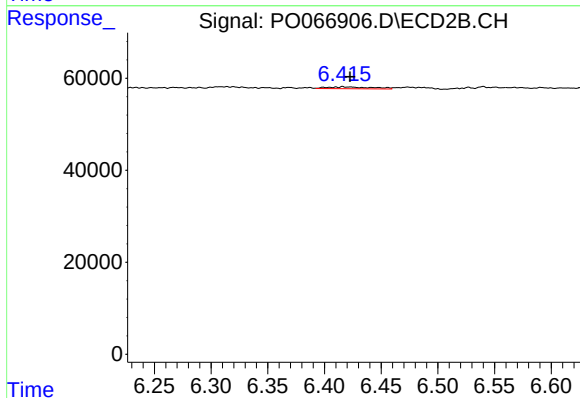
R.T.: 6.002 min
Delta R.T.: -0.009 min
Response: 12290
Conc: 4.91 ng/ml



#30 AR-1254-5

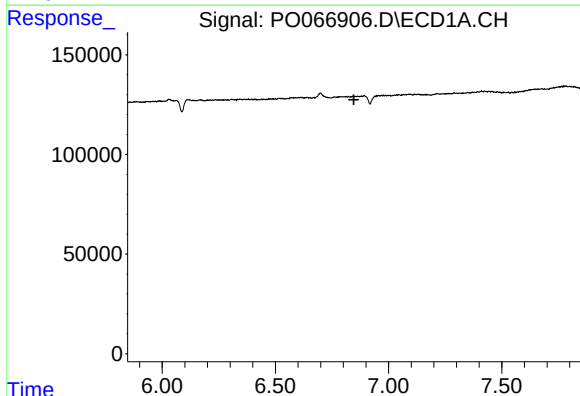
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



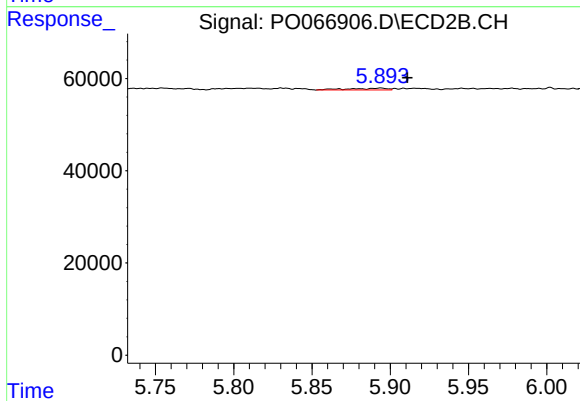
#30 AR-1254-5

R.T.: 6.416 min
Delta R.T.: -0.007 min
Response: 11309
Conc: 3.57 ng/ml



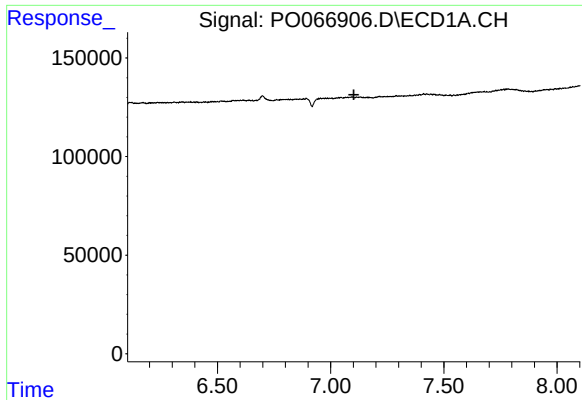
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#31 AR-1260-1

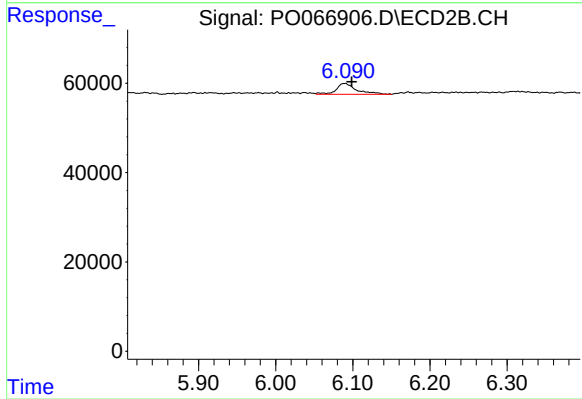
R.T.: 5.894 min
Delta R.T.: -0.017 min
Response: 6479
Conc: 2.60 ng/ml



#32 AR-1260-2

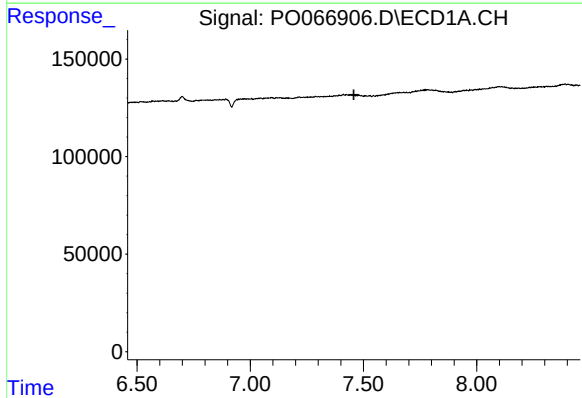
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



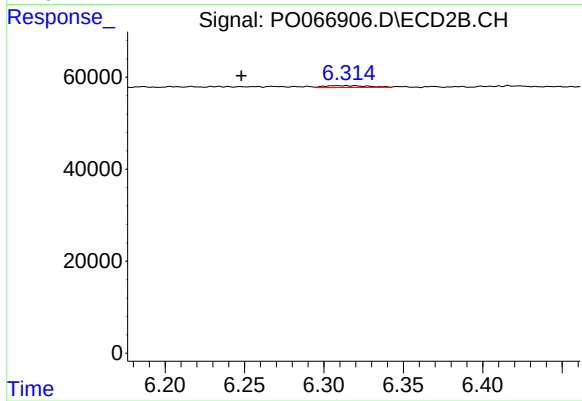
#32 AR-1260-2

R.T.: 6.090 min
Delta R.T.: -0.009 min
Response: 45053
Conc: 14.38 ng/ml



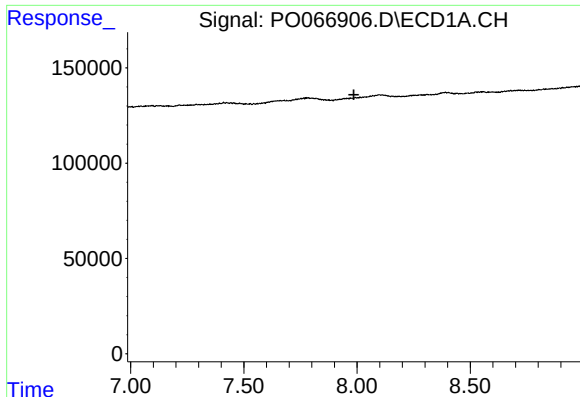
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.



#33 AR-1260-3

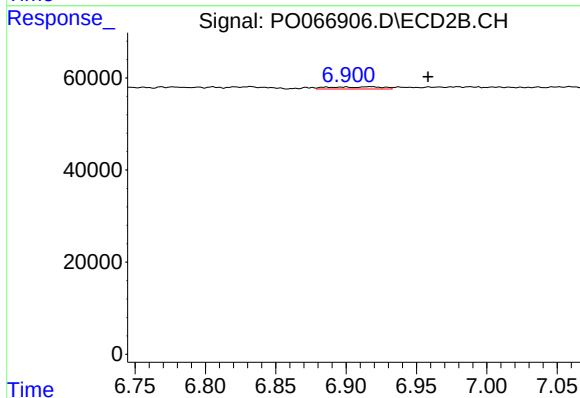
R.T.: 6.314 min
Delta R.T.: 0.066 min
Response: 7316
Conc: 2.49 ng/ml



#35 AR-1260-5

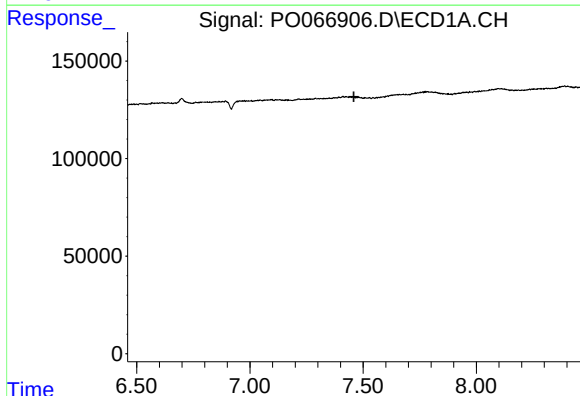
R.T.: 0.000 min
Exp R.T.: 7.986 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



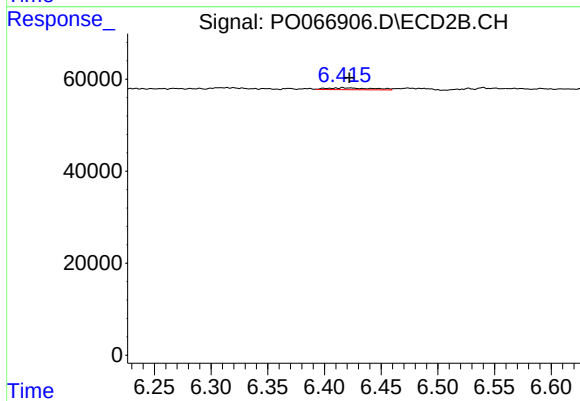
#35 AR-1260-5

R.T.: 6.918 min
Delta R.T.: -0.041 min
Response: 12818
Conc: 2.07 ng/ml



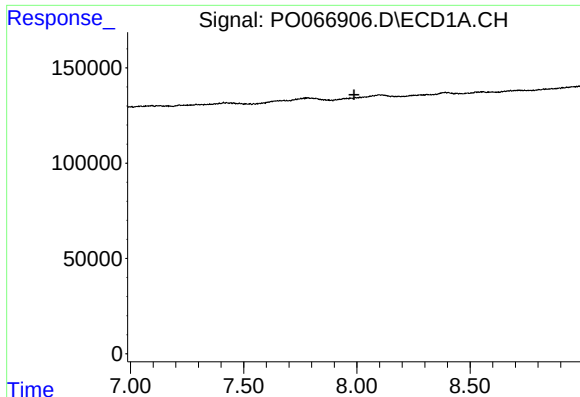
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.459 min
Response: 0
Conc: N.D.



#36 AR-1262-1

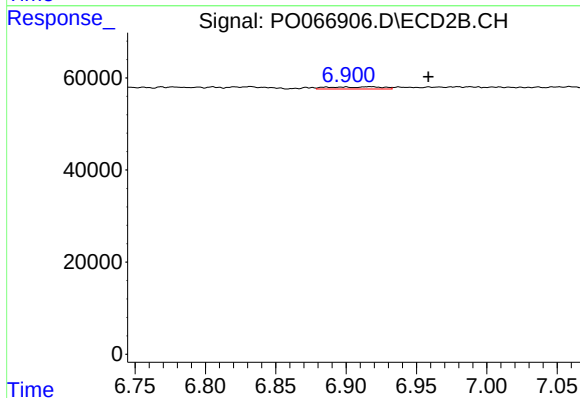
R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 11309
Conc: 7.23 ng/ml



#37 AR-1262-2

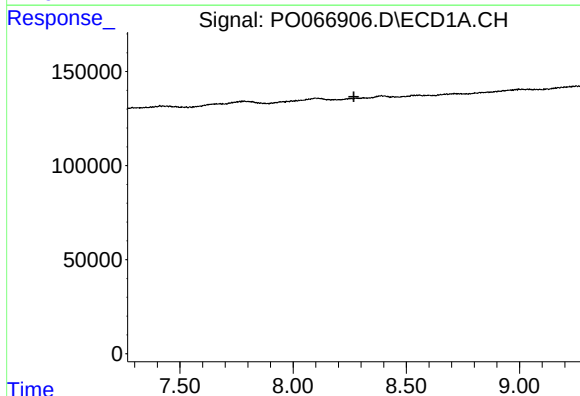
R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



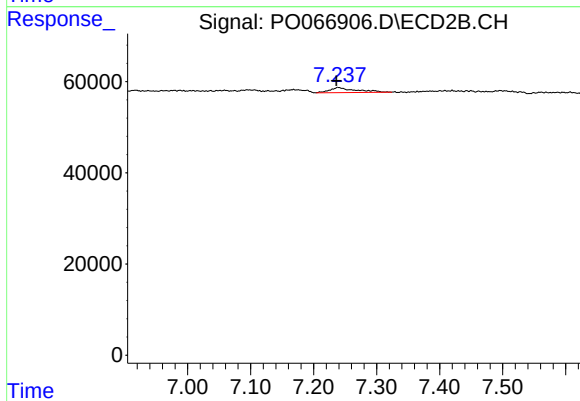
#37 AR-1262-2

R.T.: 6.918 min
Delta R.T.: -0.041 min
Response: 12818
Conc: 2.22 ng/ml



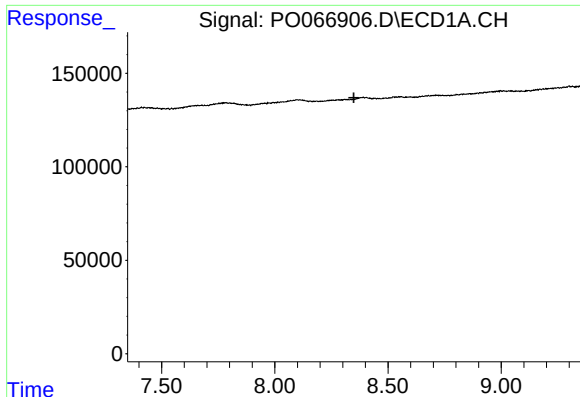
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#38 AR-1262-3

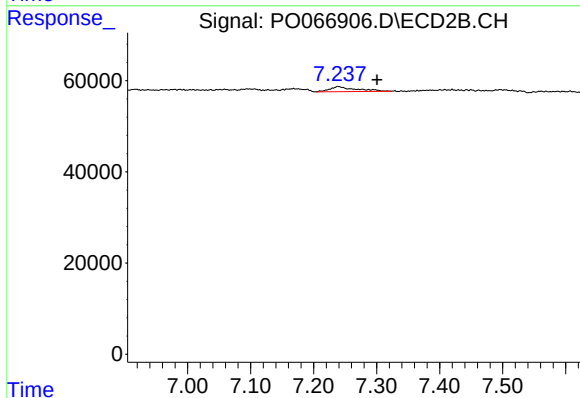
R.T.: 7.239 min
Delta R.T.: 0.003 min
Response: 31285
Conc: 12.94 ng/ml



#39 AR-1262-4

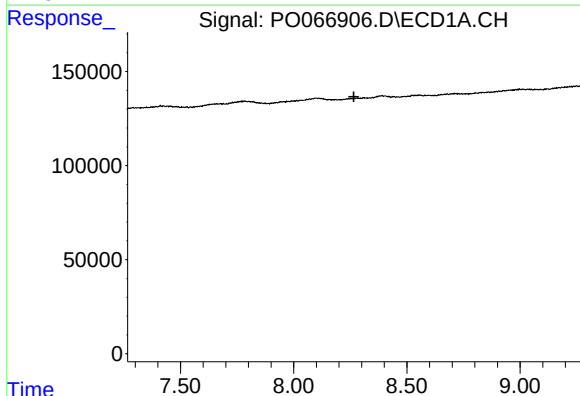
R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



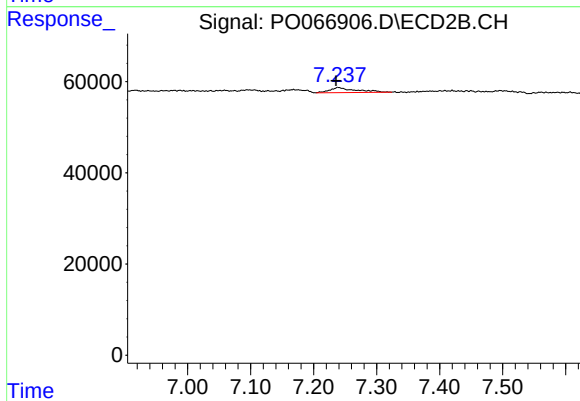
#39 AR-1262-4

R.T.: 7.239 min
Delta R.T.: -0.062 min
Response: 31285
Conc: 7.06 ng/ml



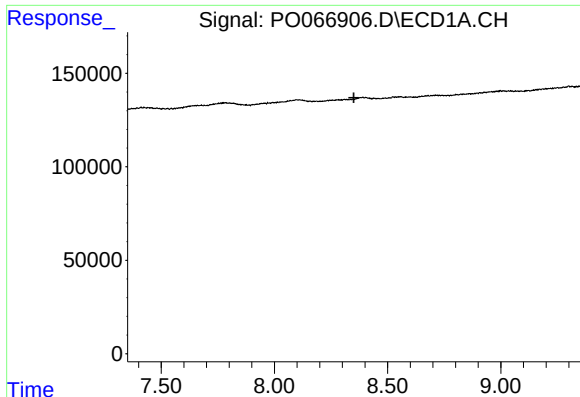
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.



#41 AR-1268-1

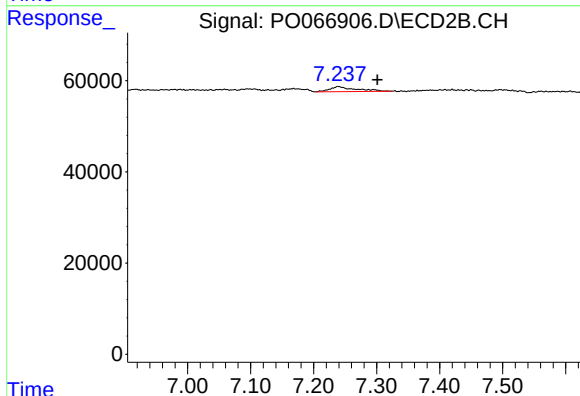
R.T.: 7.239 min
Delta R.T.: 0.003 min
Response: 31285
Conc: 4.34 ng/ml



#42 AR-1268-2

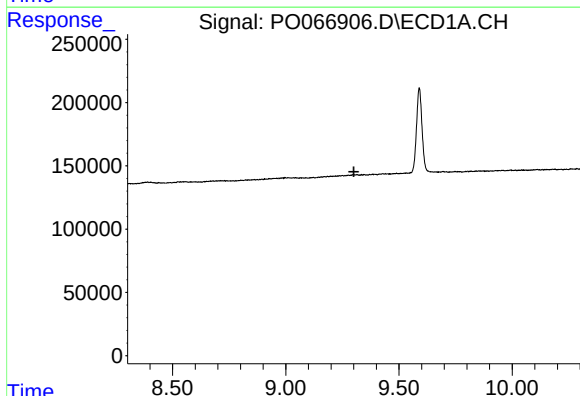
R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



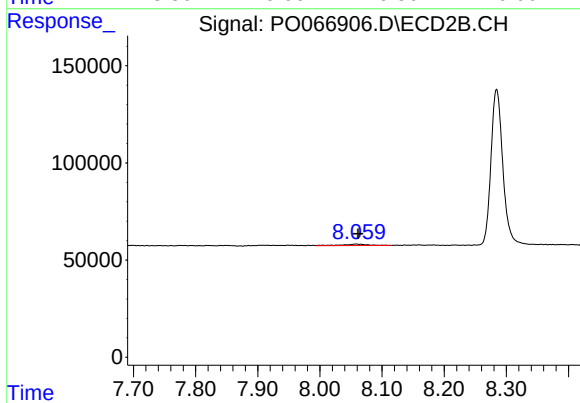
#42 AR-1268-2

R.T.: 7.239 min
Delta R.T.: -0.062 min
Response: 31285
Conc: 4.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 22806
Conc: 1.30 ng/ml