

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 16:05
 Operator : DD\AJ
 Sample : L2943-02 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 07:00:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 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...	4.772	3.847	68120	90493	2.202	2.390
2)	SA Decachlor...	10.650	9.098	105702	124264	2.469	2.552
Target Compounds							
8)	L2 AR-1221-1	0.000	4.058	0	17004	N.D.	38.269 #
20)	L4 AR-1242-5	0.000	5.962	0	103130	N.D.	85.992 #
25)	L5 AR-1248-5	0.000	6.006	0	4934	N.D.	3.176 #
26)	L6 AR-1254-1	0.000	5.962	0	103130	N.D.	41.733 #
27)	L6 AR-1254-2	0.000	6.125	0	46962	N.D.	21.034 #
28)	L6 AR-1254-3	7.603	6.534	59418	396829	27.950	116.421 #
29)	L6 AR-1254-4	7.897	6.777	127686	176543	65.953	73.776
30)	L6 AR-1254-5	8.322	7.202	225784	313143	120.713	99.653
31)	L7 AR-1260-1	7.770	6.674	156276	163671	102.969	73.214 #
32)	L7 AR-1260-2	8.031	6.870	149257	235472	68.183	82.020
33)	L7 AR-1260-3	8.393	7.021	158287	251808	84.159	98.078
34)	L7 AR-1260-4	8.624	7.502	154993	176158	86.837	81.092
35)	L7 AR-1260-5	8.939	7.750	150237	221102	34.795	40.009
36)	L8 AR-1262-1	8.393	7.202	158287	313143	59.311	192.341 #
37)	L8 AR-1262-2	8.939	7.750	150237	221102	32.272	39.470
38)	L8 AR-1262-3	0.000	8.036	0	75688	N.D.	32.108 #
39)	L8 AR-1262-4	0.000	8.098	0	123076	N.D.	29.695 #
40)	L8 AR-1262-5	0.000	8.595	0	23256	N.D.	11.172 #
41)	L9 AR-1268-1	0.000	8.036	0	75688	N.D.	10.562 #
42)	L9 AR-1268-2	0.000	8.098	0	123076	N.D.	19.059 #
44)	L9 AR-1268-4	0.000	8.595	0	23256	N.D.	9.299 #

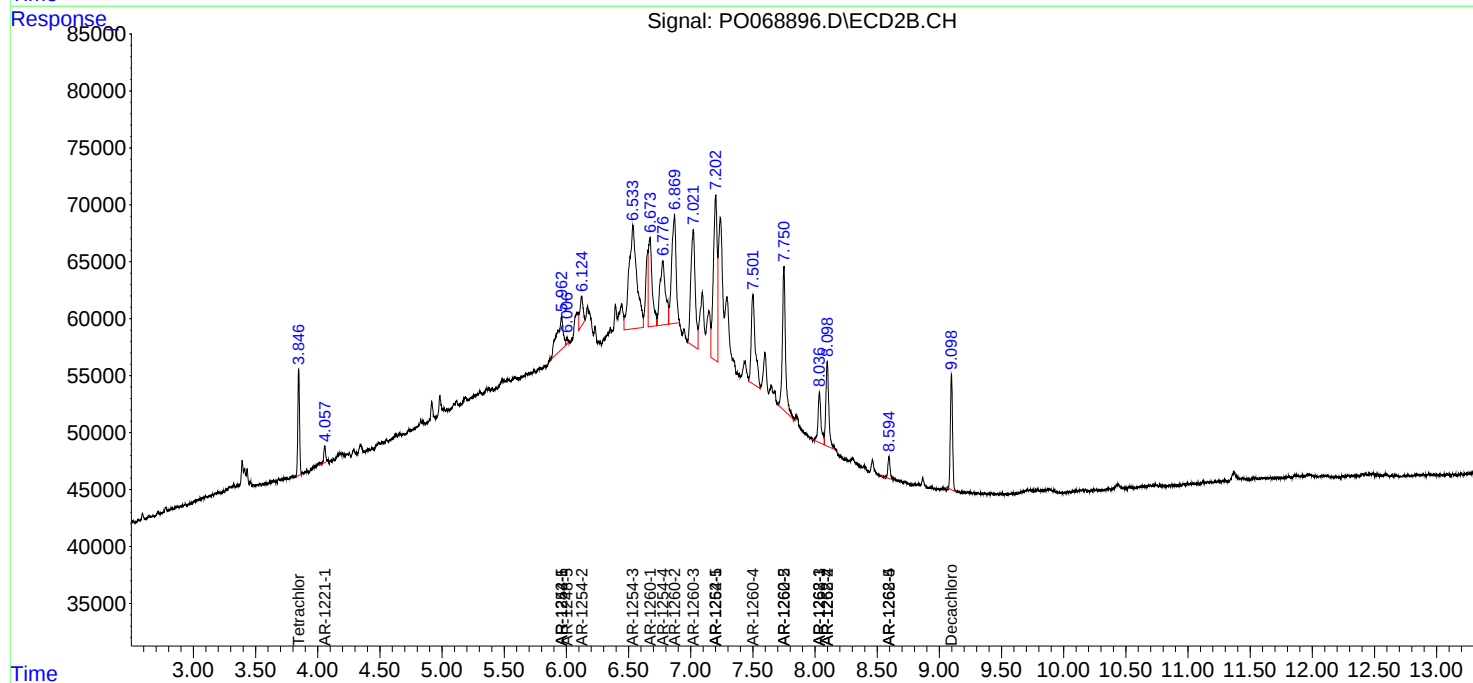
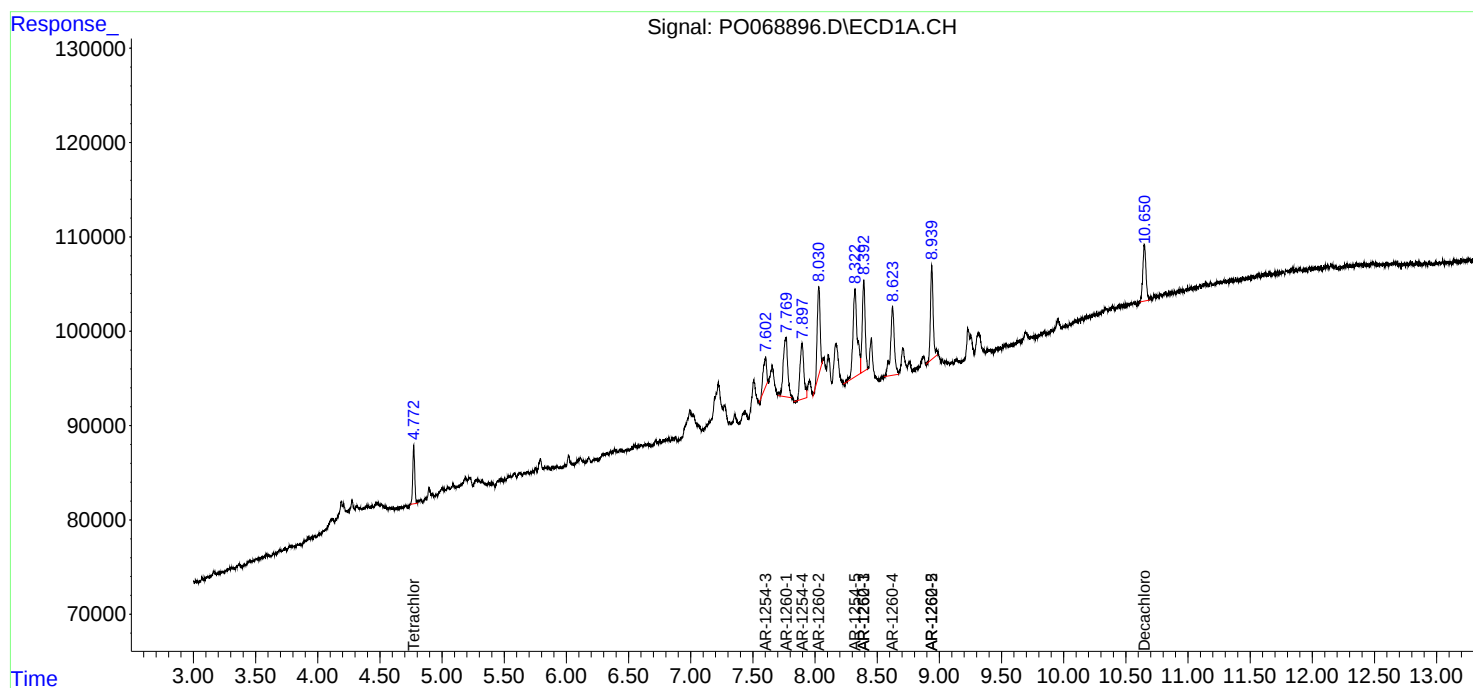
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

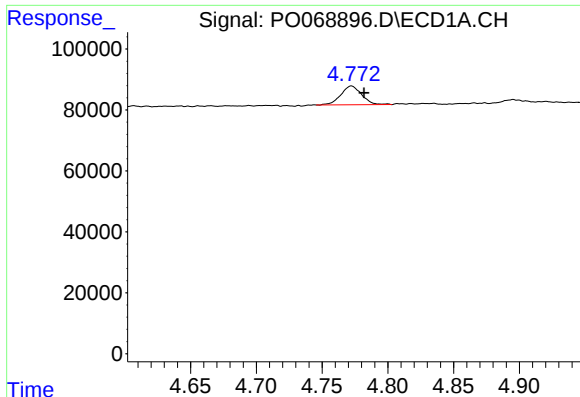
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
Data File : P0068896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2020 16:05
Operator : DD\AJ
Sample : L2943-02 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 07:00:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 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

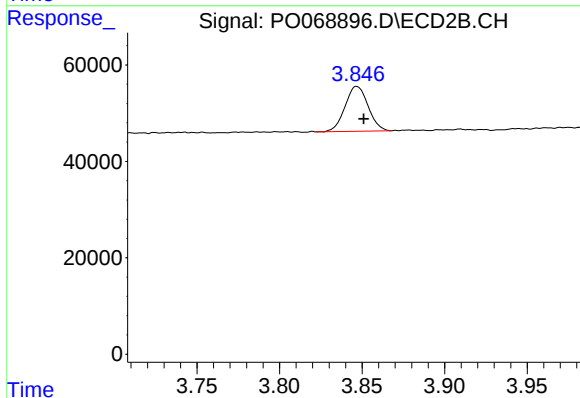




#1 Tetrachloro-m-xylene

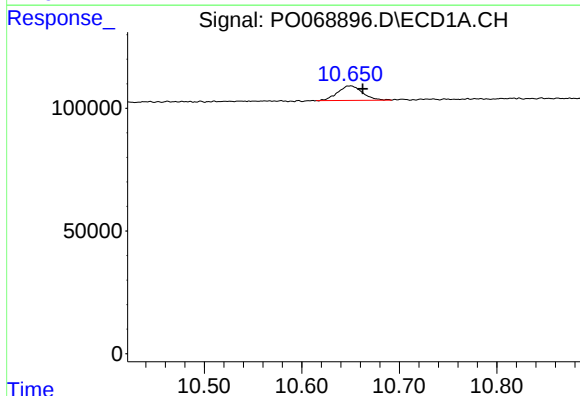
R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 68120
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



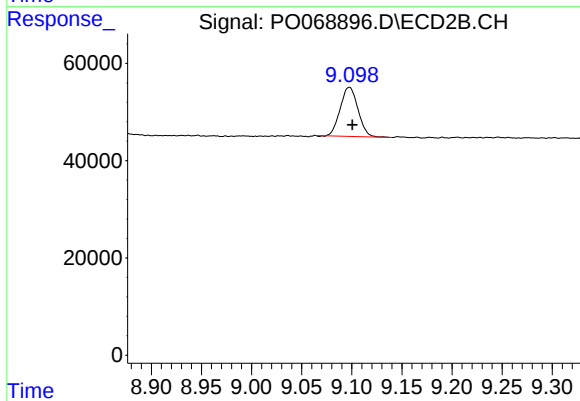
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.004 min
Response: 90493
Conc: 2.39 ng/ml



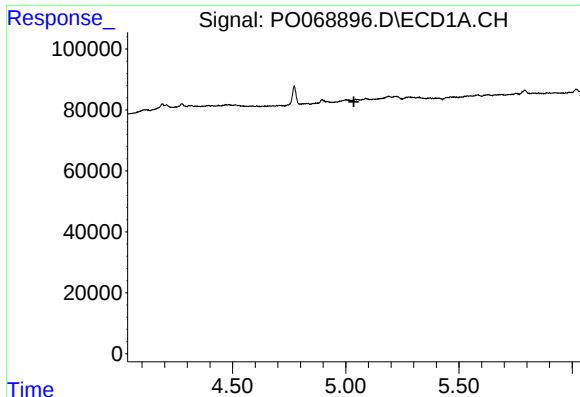
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.013 min
Response: 105702
Conc: 2.47 ng/ml



#2 Decachlorobiphenyl

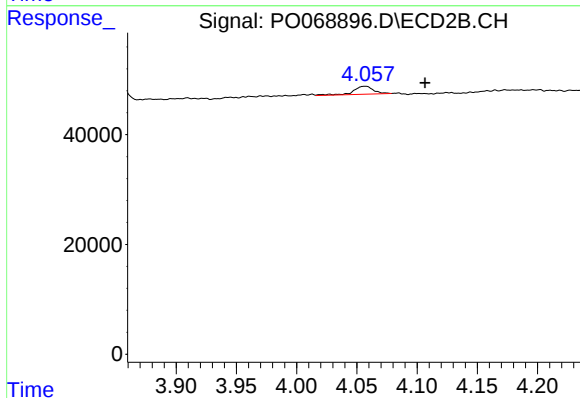
R.T.: 9.098 min
Delta R.T.: -0.003 min
Response: 124264
Conc: 2.55 ng/ml



#8 AR-1221-1

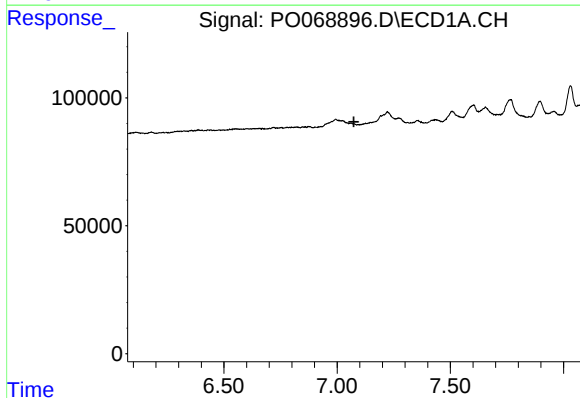
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



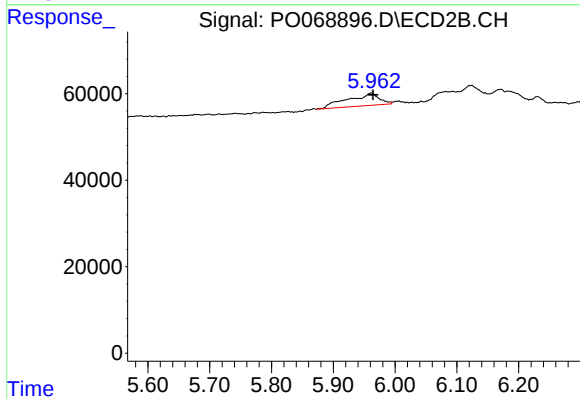
#8 AR-1221-1

R.T.: 4.058 min
Delta R.T.: -0.049 min
Response: 17004
Conc: 38.27 ng/ml



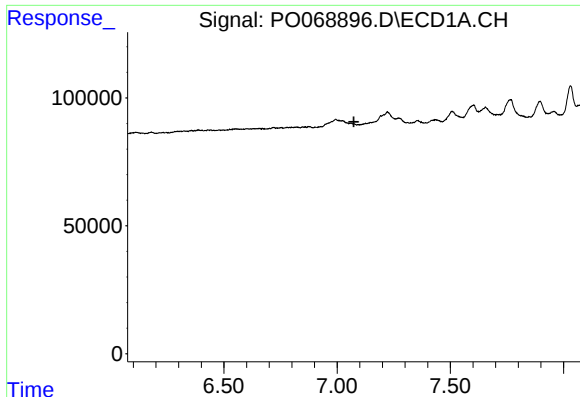
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



#20 AR-1242-5

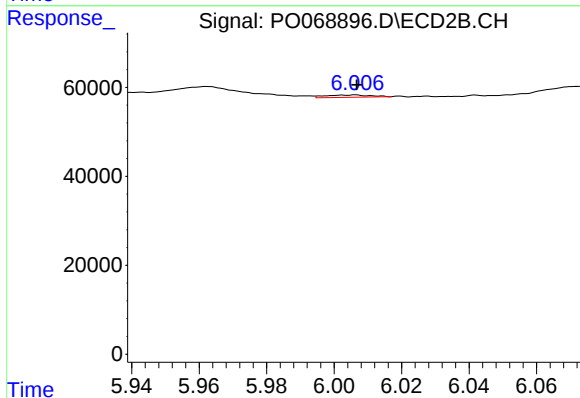
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 103130
Conc: 85.99 ng/ml



#25 AR-1248-5

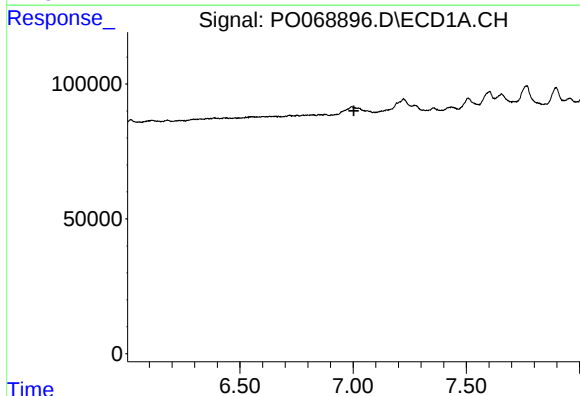
R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



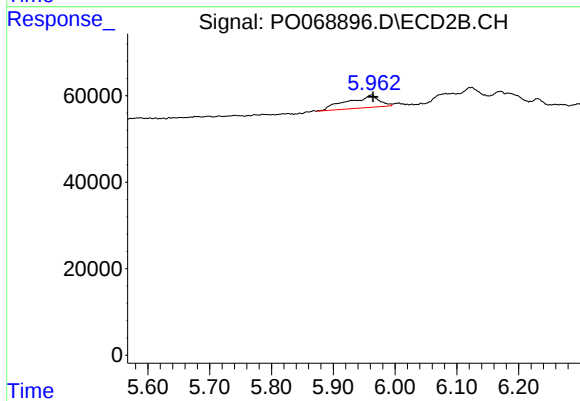
#25 AR-1248-5

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 4934
Conc: 3.18 ng/ml



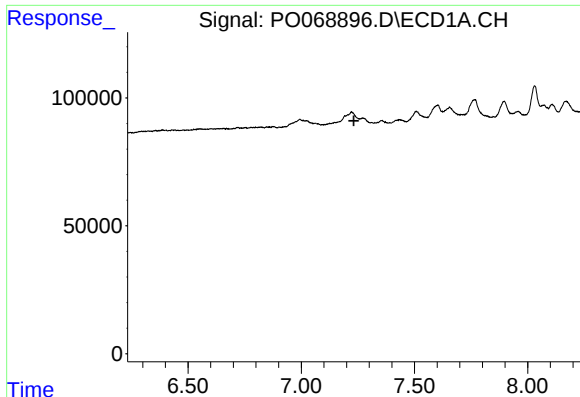
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.



#26 AR-1254-1

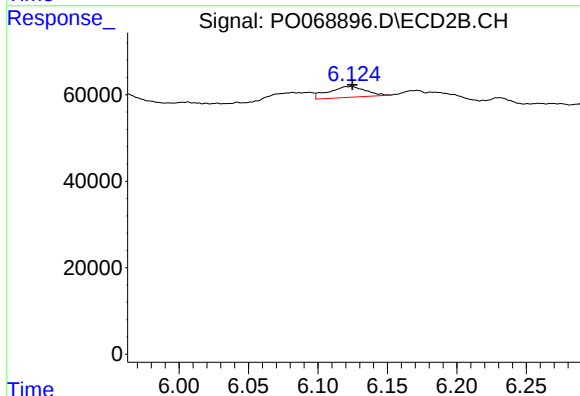
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 103130
Conc: 41.73 ng/ml



#27 AR-1254-2

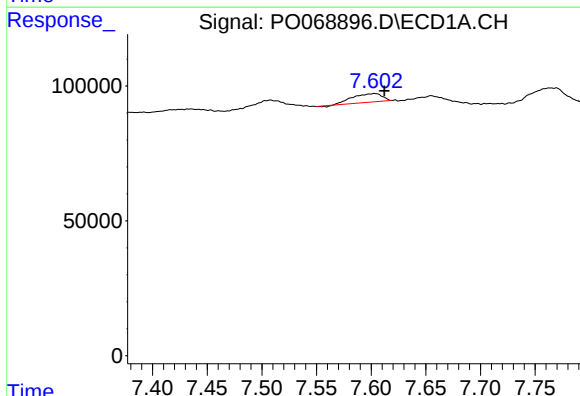
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



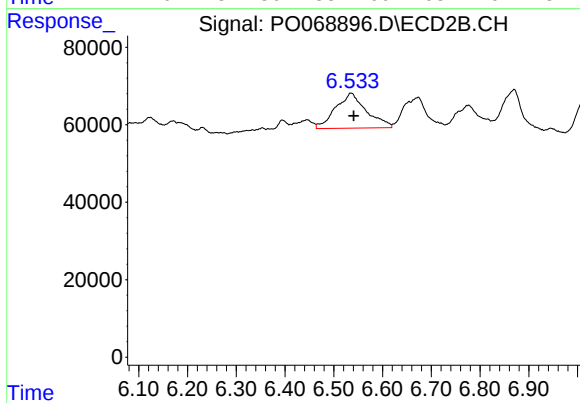
#27 AR-1254-2

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 46962
Conc: 21.03 ng/ml



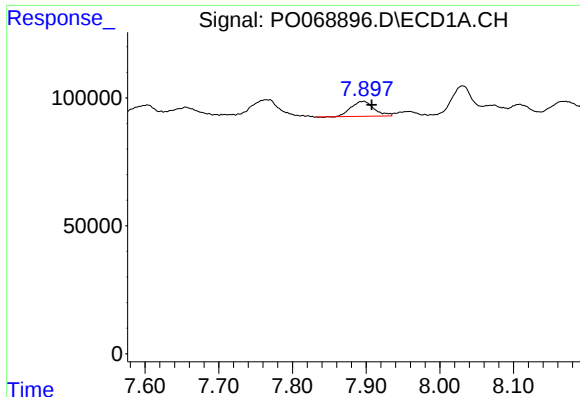
#28 AR-1254-3

R.T.: 7.603 min
Delta R.T.: -0.009 min
Response: 59418
Conc: 27.95 ng/ml



#28 AR-1254-3

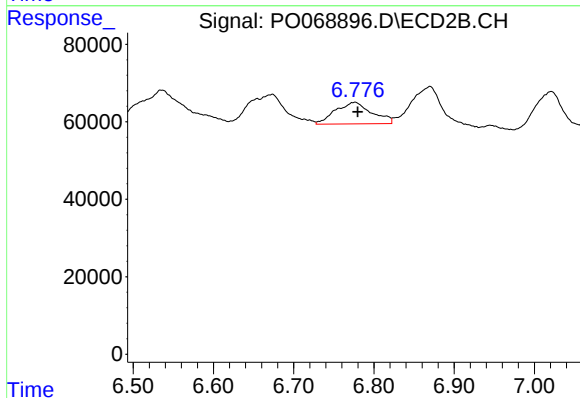
R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 396829
Conc: 116.42 ng/ml



#29 AR-1254-4

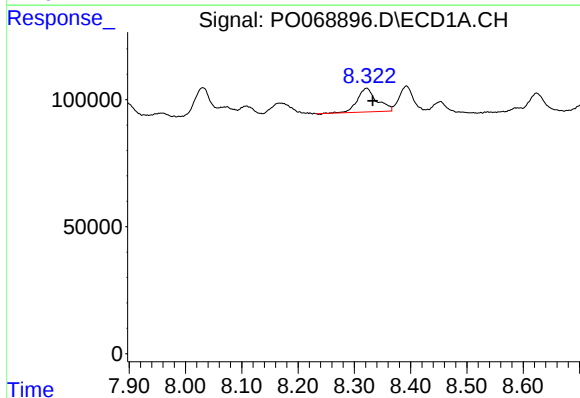
R.T.: 7.897 min
Delta R.T.: -0.010 min
Response: 127686
Conc: 65.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



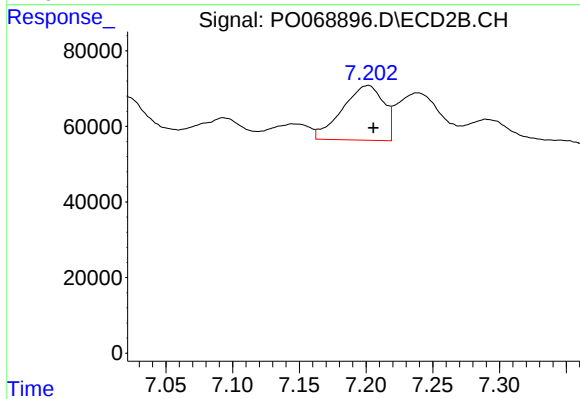
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 176543
Conc: 73.78 ng/ml



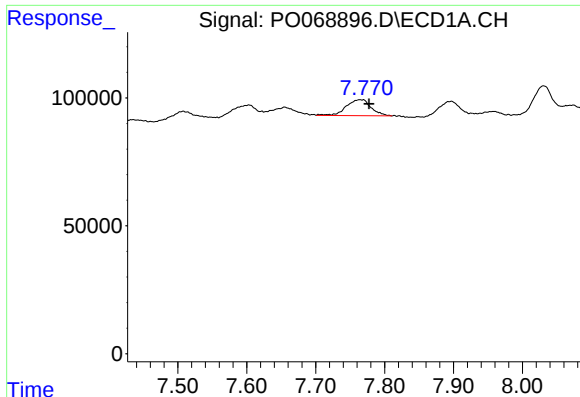
#30 AR-1254-5

R.T.: 8.322 min
Delta R.T.: -0.011 min
Response: 225784
Conc: 120.71 ng/ml



#30 AR-1254-5

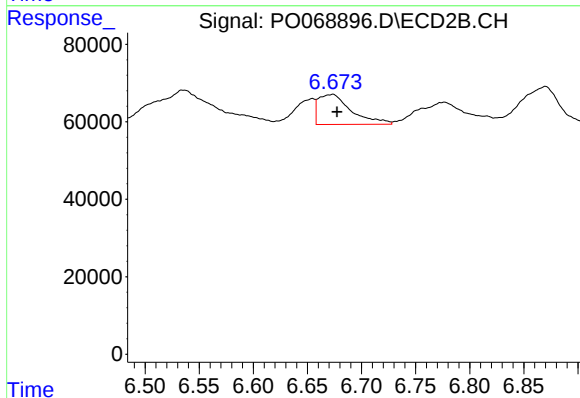
R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 313143
Conc: 99.65 ng/ml



#31 AR-1260-1

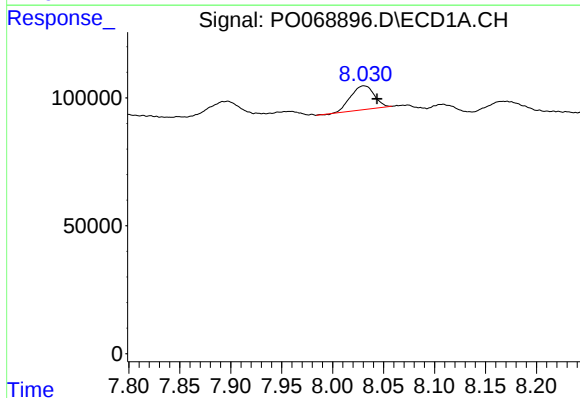
R.T.: 7.770 min
Delta R.T.: -0.008 min
Response: 156276
Conc: 102.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



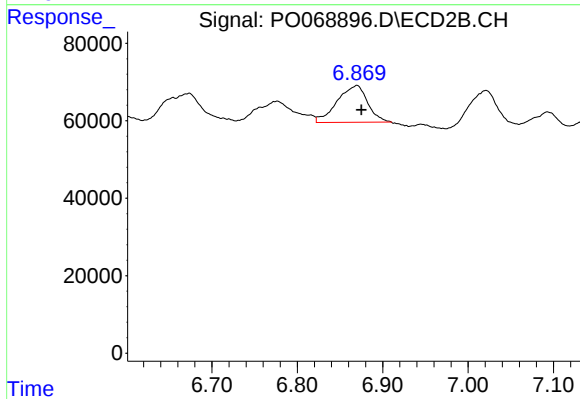
#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 163671
Conc: 73.21 ng/ml



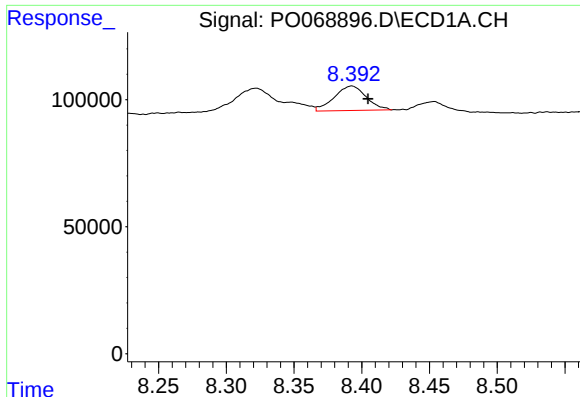
#32 AR-1260-2

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 149257
Conc: 68.18 ng/ml



#32 AR-1260-2

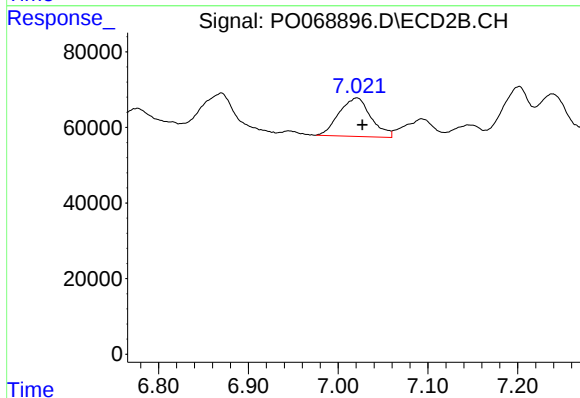
R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 235472
Conc: 82.02 ng/ml



#33 AR-1260-3

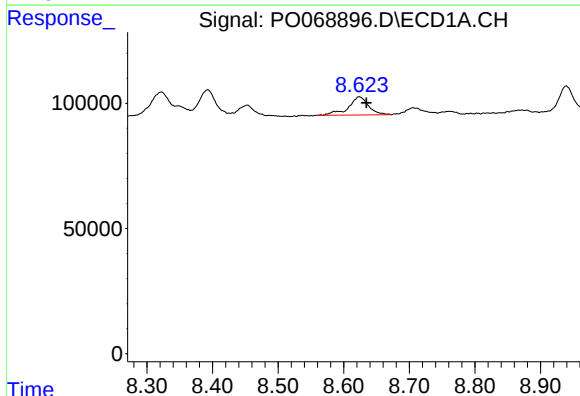
R.T.: 8.393 min
Delta R.T.: -0.012 min
Response: 158287
Conc: 84.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



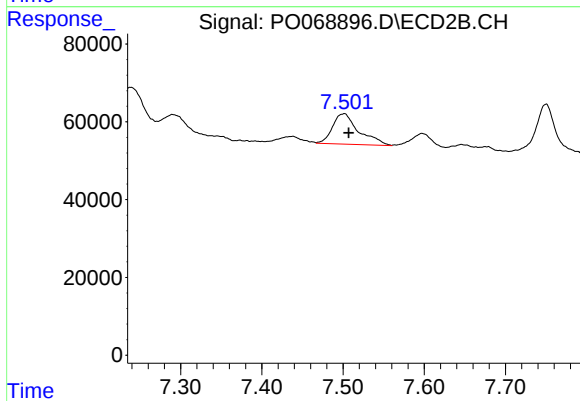
#33 AR-1260-3

R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 251808
Conc: 98.08 ng/ml



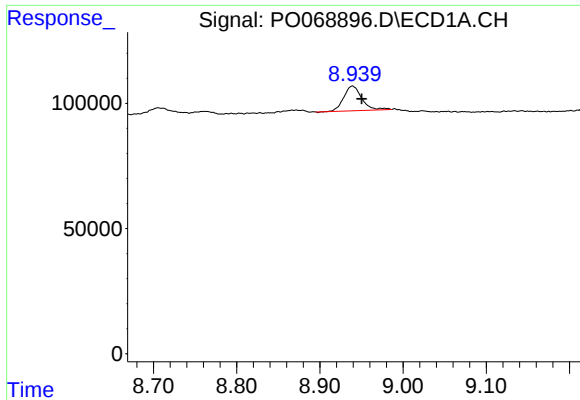
#34 AR-1260-4

R.T.: 8.624 min
Delta R.T.: -0.011 min
Response: 154993
Conc: 86.84 ng/ml



#34 AR-1260-4

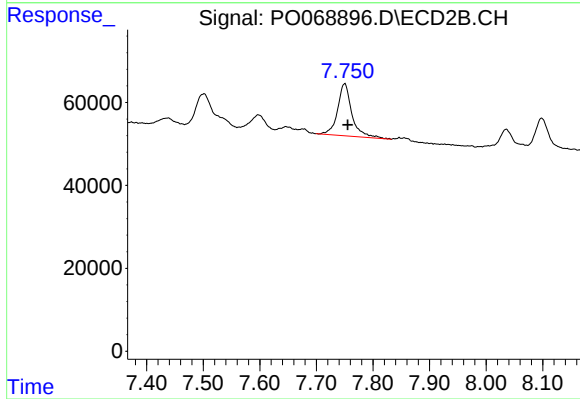
R.T.: 7.502 min
Delta R.T.: -0.005 min
Response: 176158
Conc: 81.09 ng/ml



#35 AR-1260-5

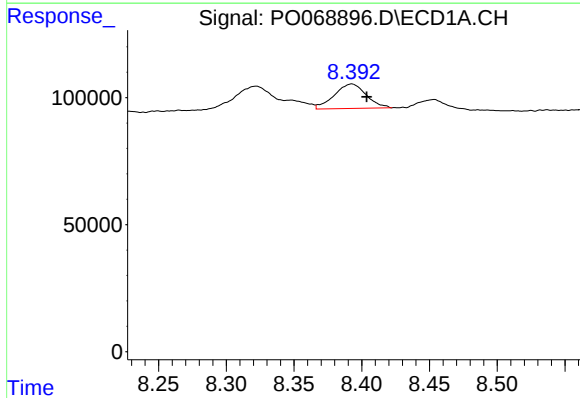
R.T.: 8.939 min
Delta R.T.: -0.011 min
Response: 150237
Conc: 34.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



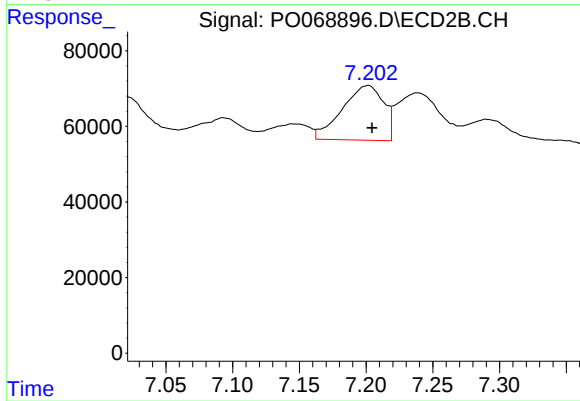
#35 AR-1260-5

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 221102
Conc: 40.01 ng/ml



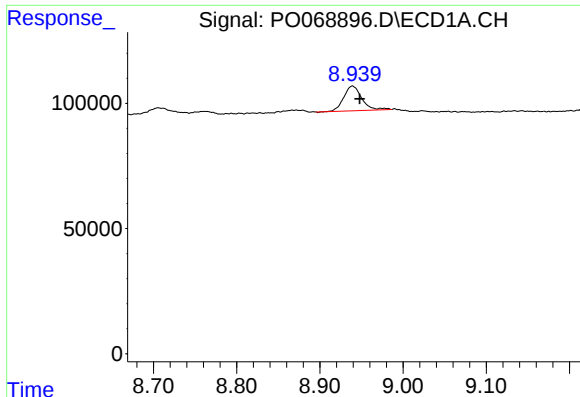
#36 AR-1262-1

R.T.: 8.393 min
Delta R.T.: -0.011 min
Response: 158287
Conc: 59.31 ng/ml



#36 AR-1262-1

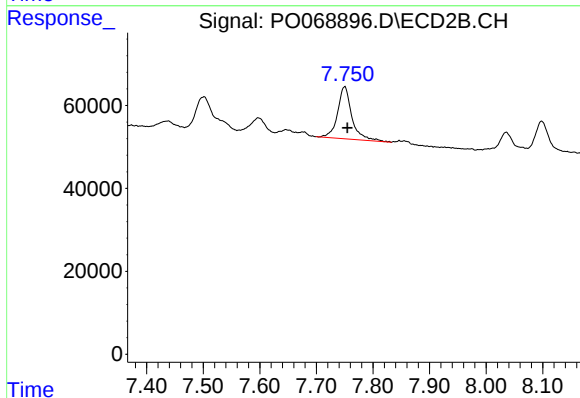
R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 313143
Conc: 192.34 ng/ml



#37 AR-1262-2

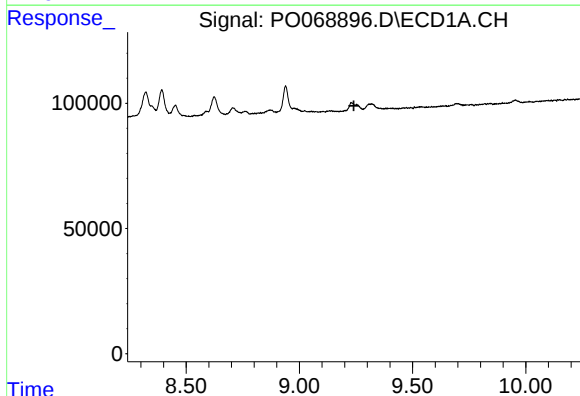
R.T.: 8.939 min
Delta R.T.: -0.009 min
Response: 150237
Conc: 32.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



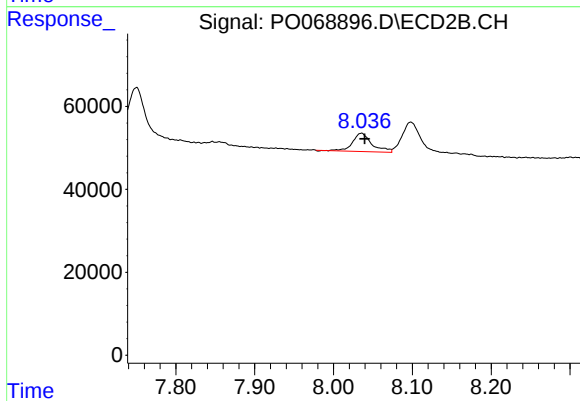
#37 AR-1262-2

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 221102
Conc: 39.47 ng/ml



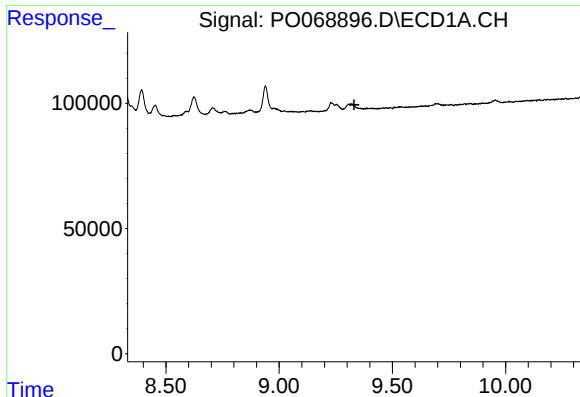
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.



#38 AR-1262-3

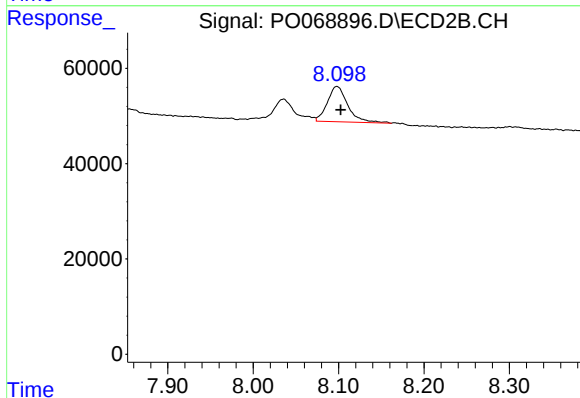
R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 75688
Conc: 32.11 ng/ml



#39 AR-1262-4

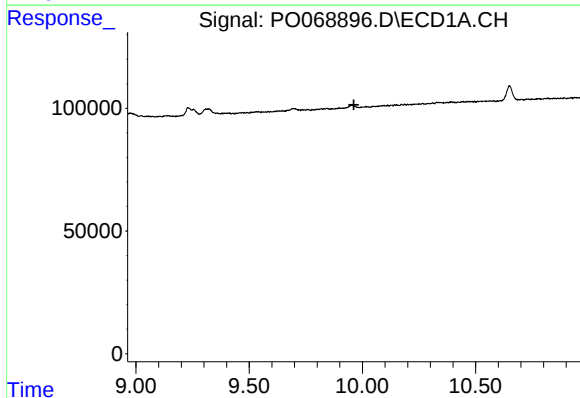
R.T.: 0.000 min
Exp R.T.: 9.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



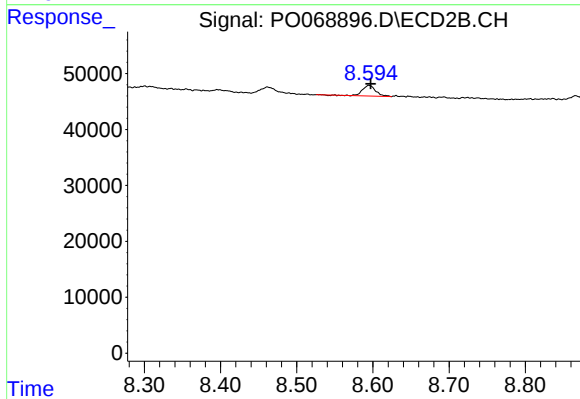
#39 AR-1262-4

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 123076
Conc: 29.70 ng/ml



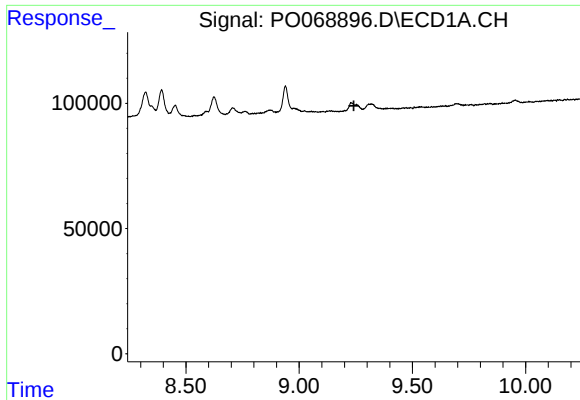
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.963 min
Response: 0
Conc: N.D.



#40 AR-1262-5

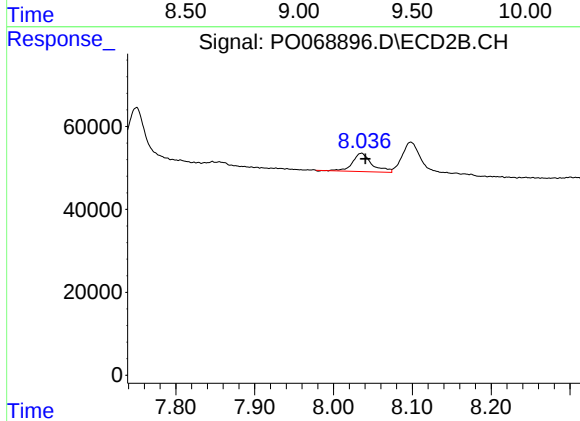
R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 23256
Conc: 11.17 ng/ml



#41 AR-1268-1

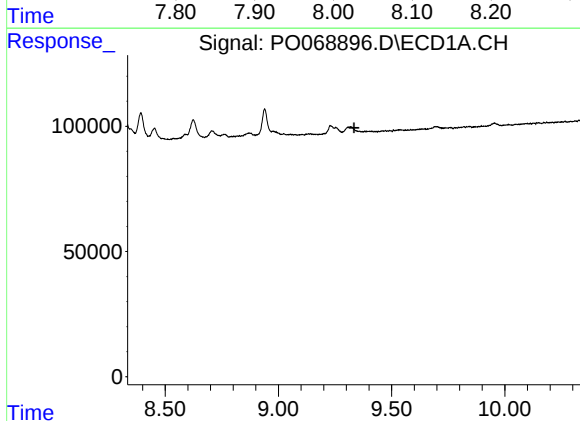
R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



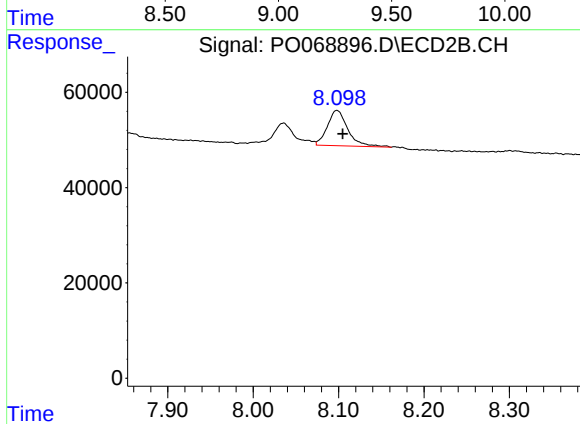
#41 AR-1268-1

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 75688
Conc: 10.56 ng/ml



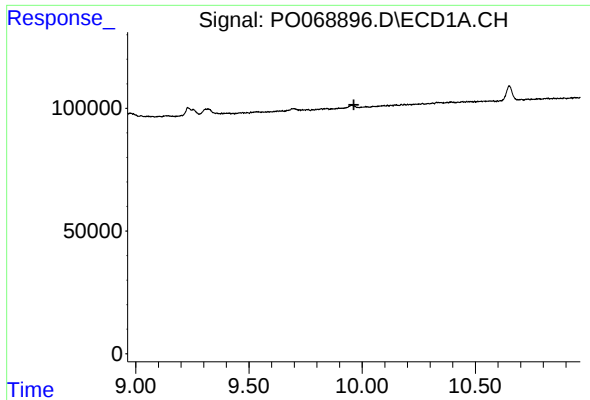
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.



#42 AR-1268-2

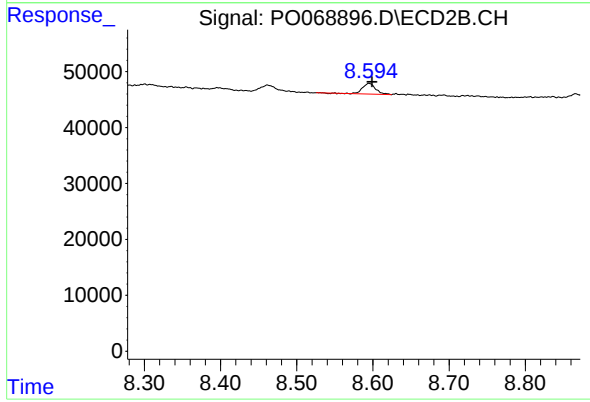
R.T.: 8.098 min
Delta R.T.: -0.007 min
Response: 123076
Conc: 19.06 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 23256
Conc: 9.30 ng/ml