

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 16:37
 Operator : DD\AJ
 Sample : L2943-05 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 07:00:44 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...	4.771	3.847	61630	85795	1.992	2.266
2)	SA Decachlor...	10.650	9.098	98370	123475	2.298	2.535
Target Compounds							
8)	L2 AR-1221-1	5.033	4.114	290843	108549	903.792	244.299 #
9)	L2 AR-1221-2	5.179	4.228	510195	133189	2147.593	398.443 #
10)	L2 AR-1221-3	5.224	4.228	361550	133189	447.774	129.835 #
11)	L3 AR-1232-1	5.224	4.228	361550	133189	568.224	161.224 #
20)	L4 AR-1242-5	0.000	5.962	0	36727	N.D.	30.624 #
25)	L5 AR-1248-5	0.000	5.962	0	36727	N.D.	23.637 #
26)	L6 AR-1254-1	0.000	5.962	0	36727	N.D.	14.862 #
27)	L6 AR-1254-2	0.000	6.124	0	37716	N.D.	16.893 #
28)	L6 AR-1254-3	0.000	6.535	0	405486	N.D.	118.961 #
29)	L6 AR-1254-4	7.895	6.774	103784	188534	53.607	78.787 #
30)	L6 AR-1254-5	8.321	7.199	254136	277790	135.871	88.403 #
31)	L7 AR-1260-1	7.765	6.663	137969	257260	90.907	115.078 #
32)	L7 AR-1260-2	8.028	6.866	119877	239547	54.762	83.440 #
33)	L7 AR-1260-3	8.391	7.021	215120	233268	114.376	90.857
34)	L7 AR-1260-4	8.623	7.500	165425	173637	92.681	79.931
35)	L7 AR-1260-5	8.938	7.749	175121	213061	40.558	38.554
36)	L8 AR-1262-1	8.391	7.199	215120	277790	80.607	170.627 #
37)	L8 AR-1262-2	8.938	7.749	175121	213061	37.617	38.035
38)	L8 AR-1262-3	0.000	8.035	0	77601	N.D.	32.920 #
39)	L8 AR-1262-4	0.000	8.097	0	121374	N.D.	29.285 #
41)	L9 AR-1268-1	0.000	8.035	0	77601	N.D.	10.829 #
42)	L9 AR-1268-2	0.000	8.097	0	121374	N.D.	18.795 #

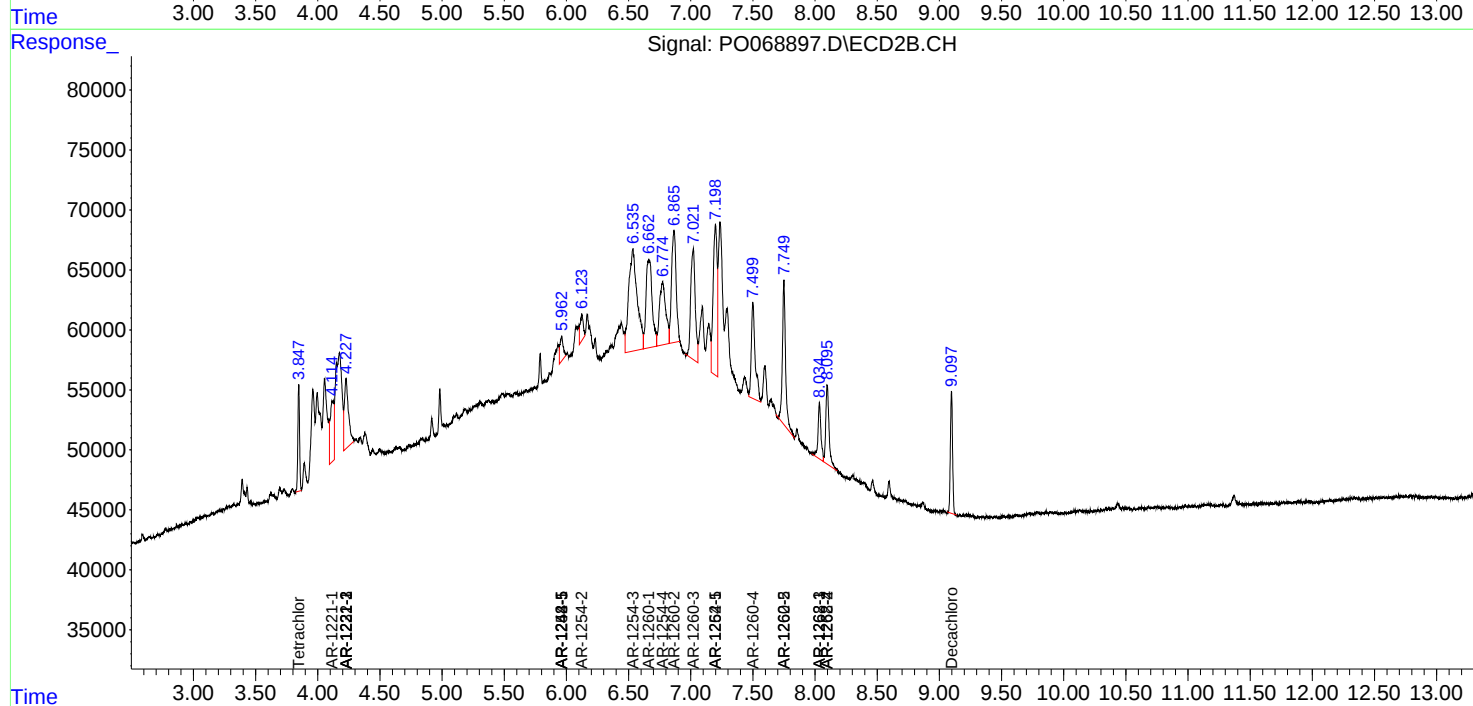
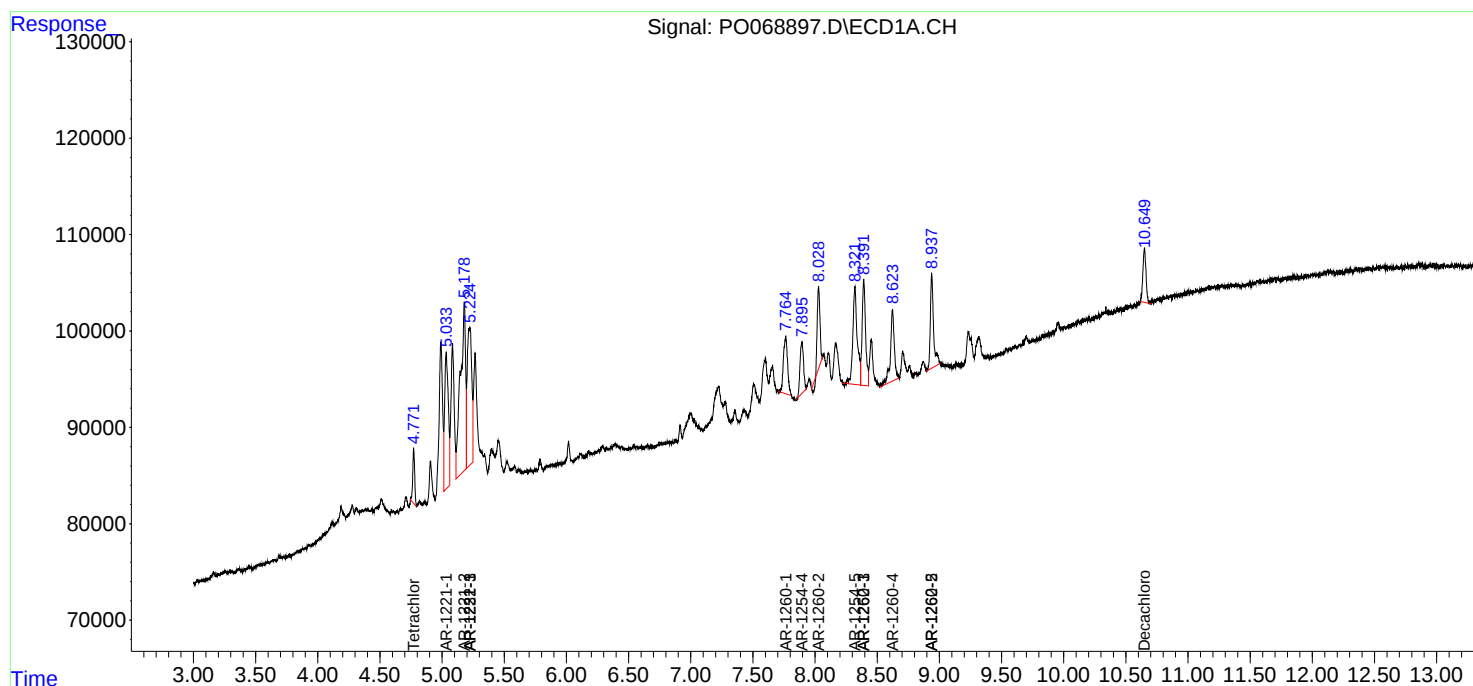
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

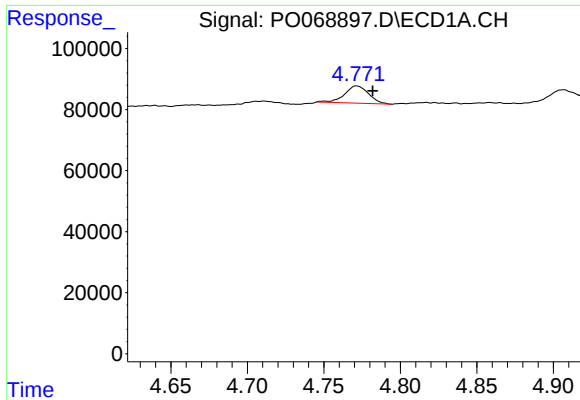
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
Data File : P0068897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2020 16:37
Operator : DD\AJ
Sample : L2943-05 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 07:00:44 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

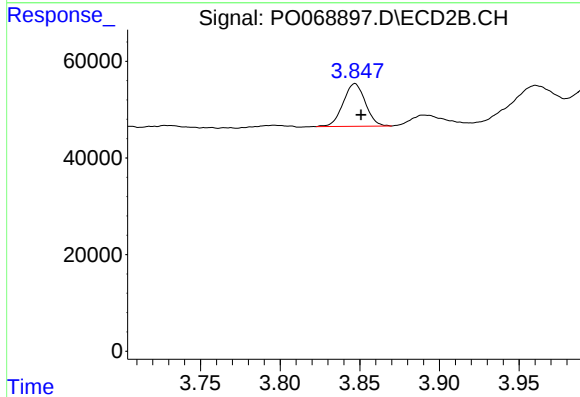




#1 Tetrachloro-m-xylene

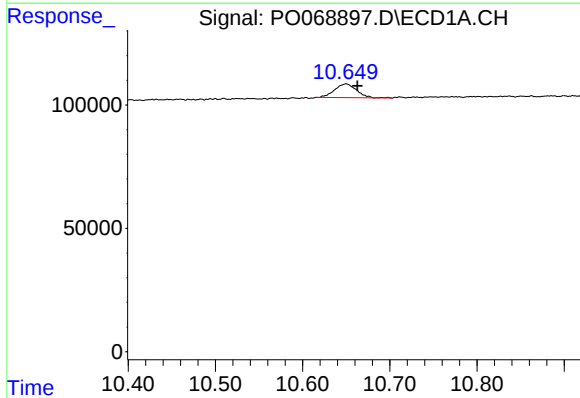
R.T.: 4.771 min
Delta R.T.: -0.011 min
Response: 61630
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



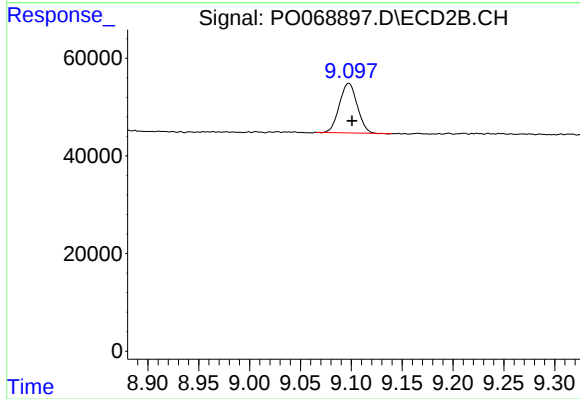
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.004 min
Response: 85795
Conc: 2.27 ng/ml



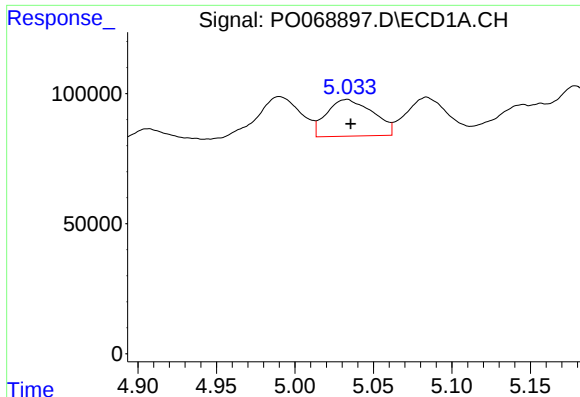
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.013 min
Response: 98370
Conc: 2.30 ng/ml



#2 Decachlorobiphenyl

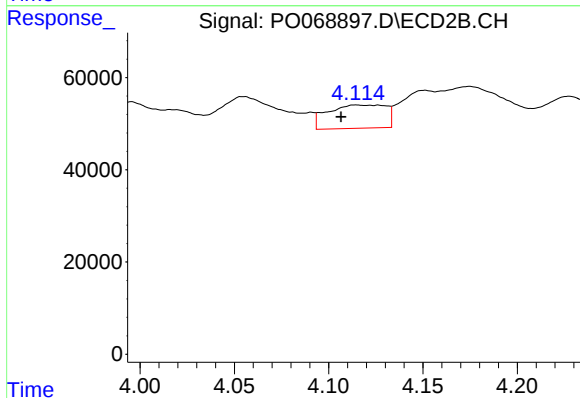
R.T.: 9.098 min
Delta R.T.: -0.003 min
Response: 123475
Conc: 2.54 ng/ml



#8 AR-1221-1

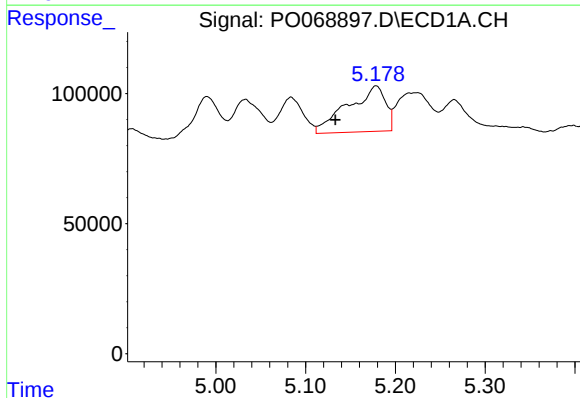
R.T.: 5.033 min
Delta R.T.: -0.003 min
Response: 290843
Conc: 903.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



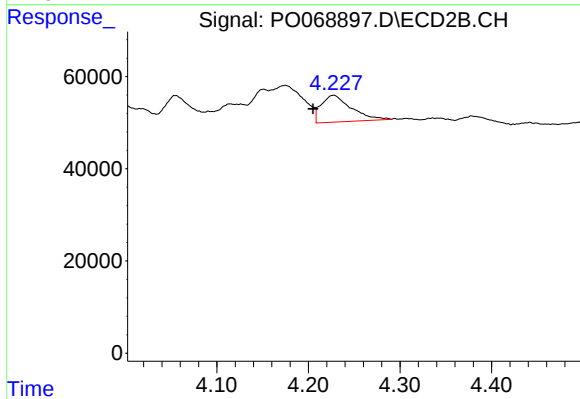
#8 AR-1221-1

R.T.: 4.114 min
Delta R.T.: 0.008 min
Response: 108549
Conc: 244.30 ng/ml



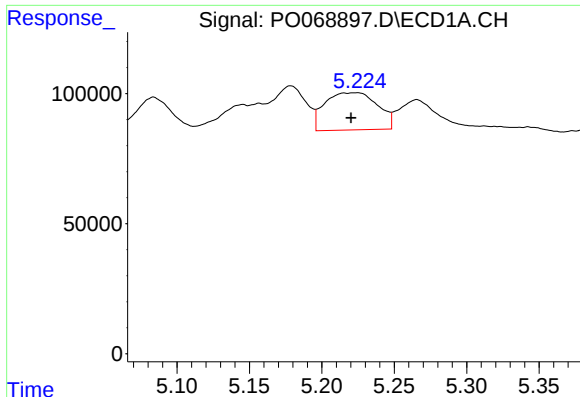
#9 AR-1221-2

R.T.: 5.179 min
Delta R.T.: 0.045 min
Response: 510195
Conc: 2147.59 ng/ml



#9 AR-1221-2

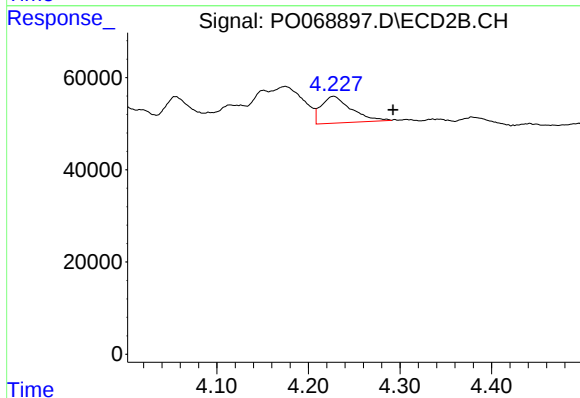
R.T.: 4.228 min
Delta R.T.: 0.023 min
Response: 133189
Conc: 398.44 ng/ml



#10 AR-1221-3

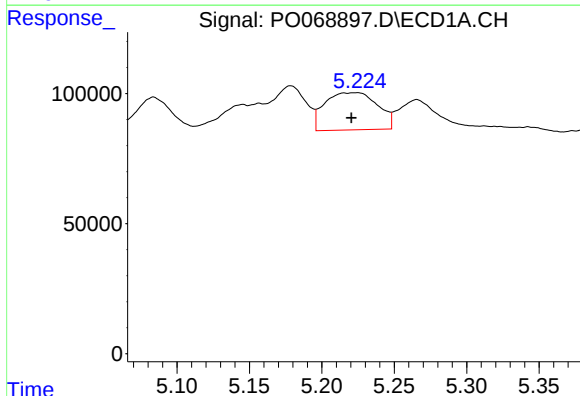
R.T.: 5.224 min
Delta R.T.: 0.004 min
Response: 361550
Conc: 447.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



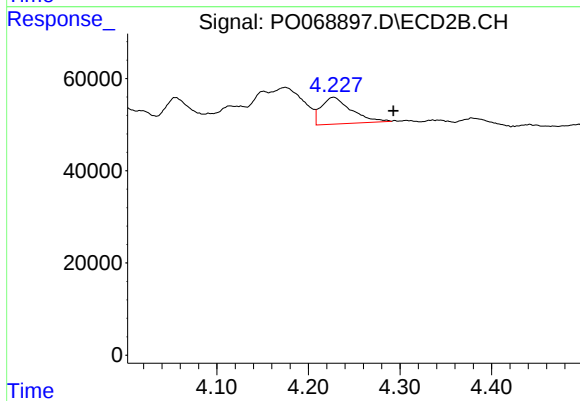
#10 AR-1221-3

R.T.: 4.228 min
Delta R.T.: -0.065 min
Response: 133189
Conc: 129.83 ng/ml



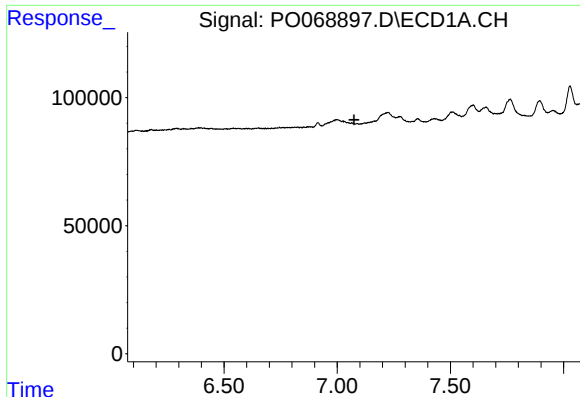
#11 AR-1232-1

R.T.: 5.224 min
Delta R.T.: 0.004 min
Response: 361550
Conc: 568.22 ng/ml



#11 AR-1232-1

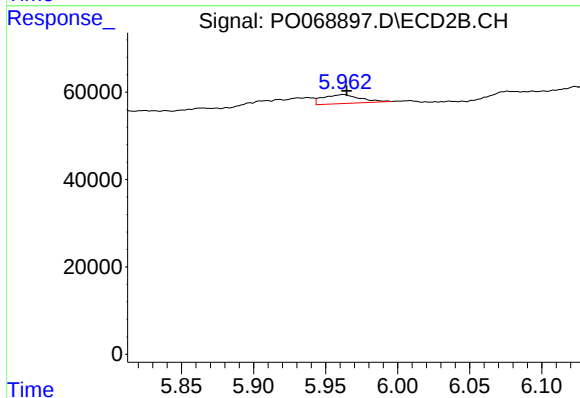
R.T.: 4.228 min
Delta R.T.: -0.065 min
Response: 133189
Conc: 161.22 ng/ml



#20 AR-1242-5

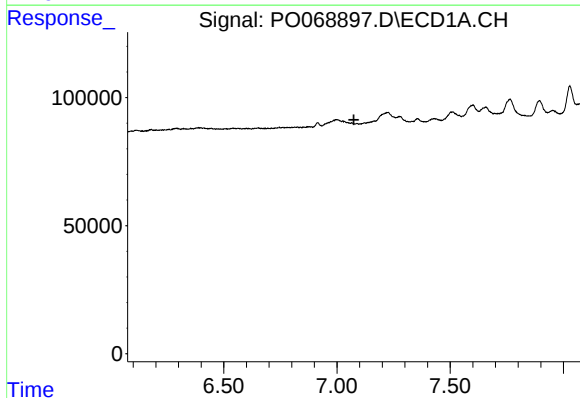
R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



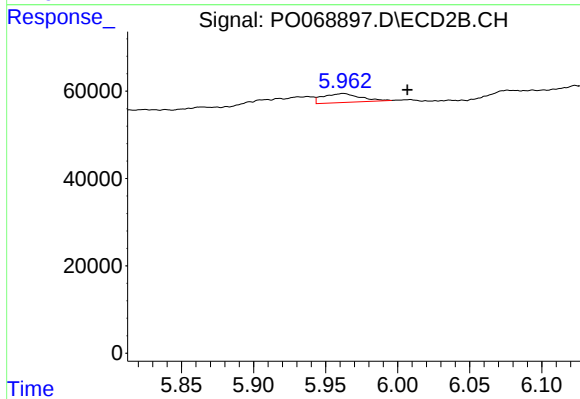
#20 AR-1242-5

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 36727
Conc: 30.62 ng/ml



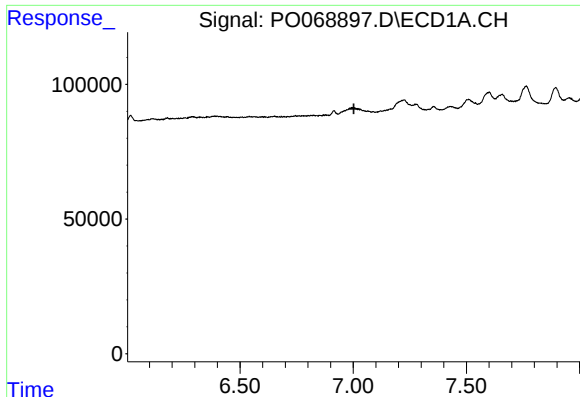
#25 AR-1248-5

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



#25 AR-1248-5

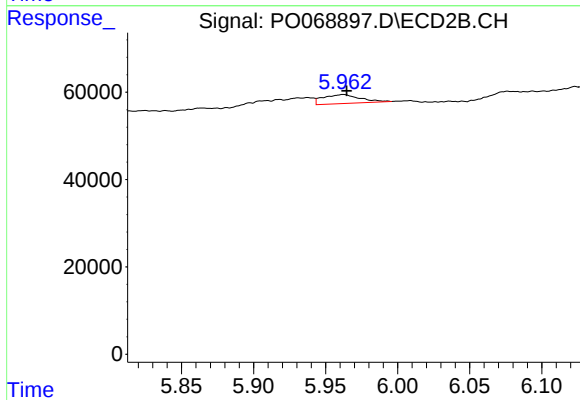
R.T.: 5.962 min
Delta R.T.: -0.044 min
Response: 36727
Conc: 23.64 ng/ml



#26 AR-1254-1

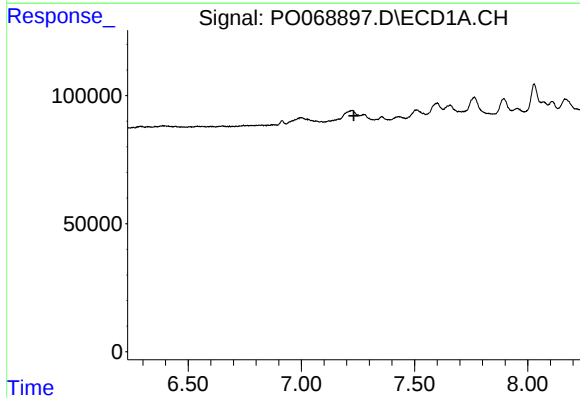
R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



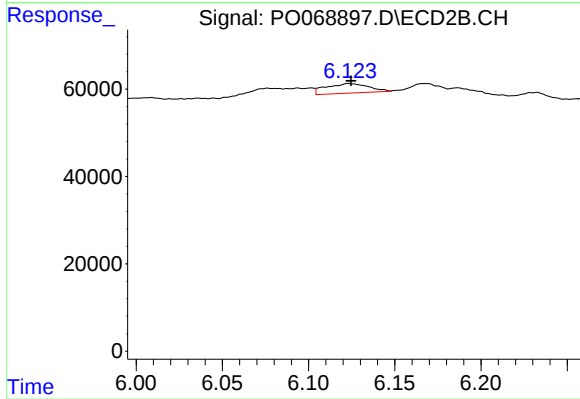
#26 AR-1254-1

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 36727
Conc: 14.86 ng/ml



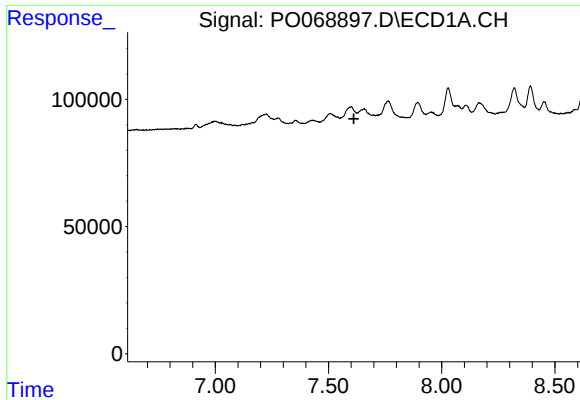
#27 AR-1254-2

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



#27 AR-1254-2

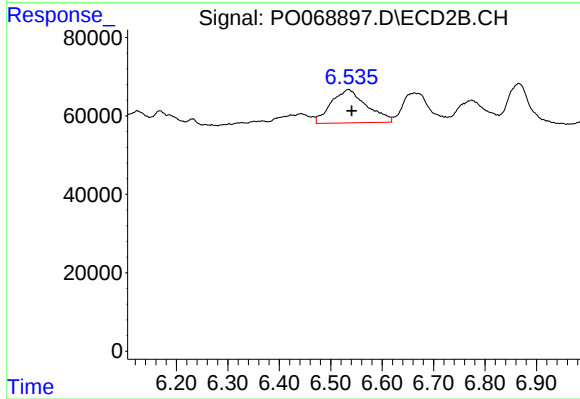
R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 37716
Conc: 16.89 ng/ml



#28 AR-1254-3

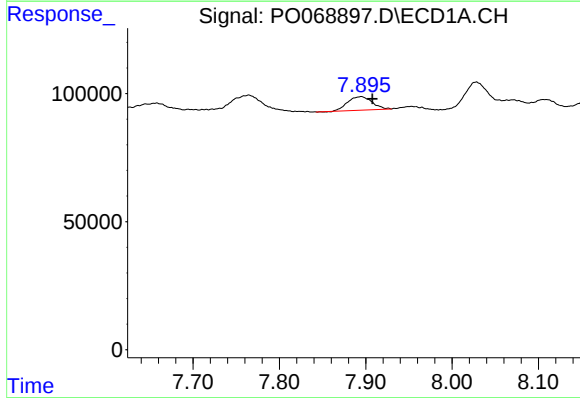
R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



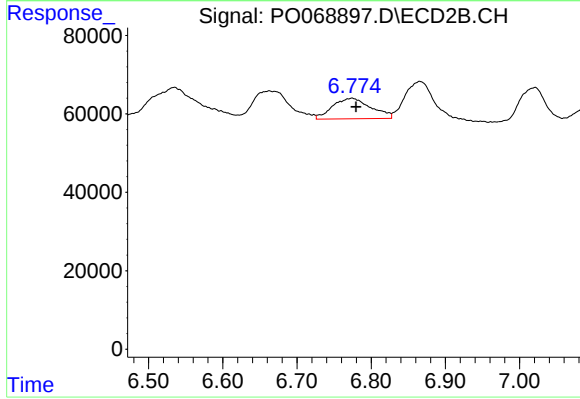
#28 AR-1254-3

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 405486
Conc: 118.96 ng/ml



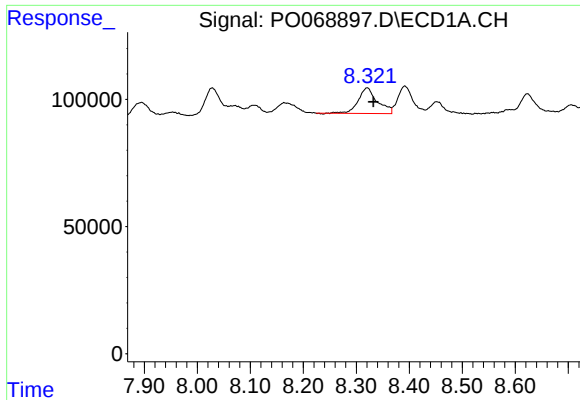
#29 AR-1254-4

R.T.: 7.895 min
Delta R.T.: -0.013 min
Response: 103784
Conc: 53.61 ng/ml



#29 AR-1254-4

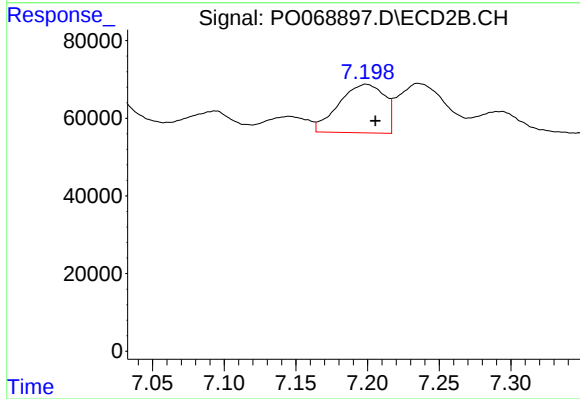
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 188534
Conc: 78.79 ng/ml



#30 AR-1254-5

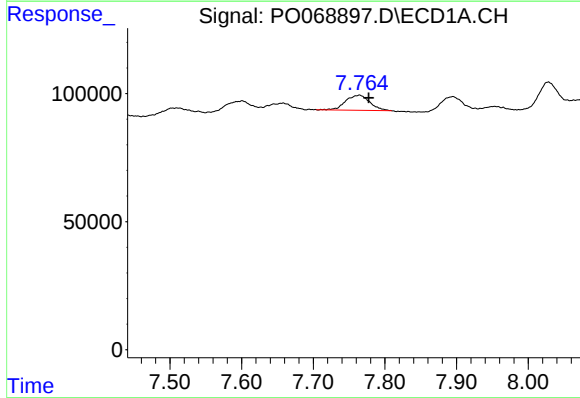
R.T.: 8.321 min
Delta R.T.: -0.012 min
Response: 254136
Conc: 135.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



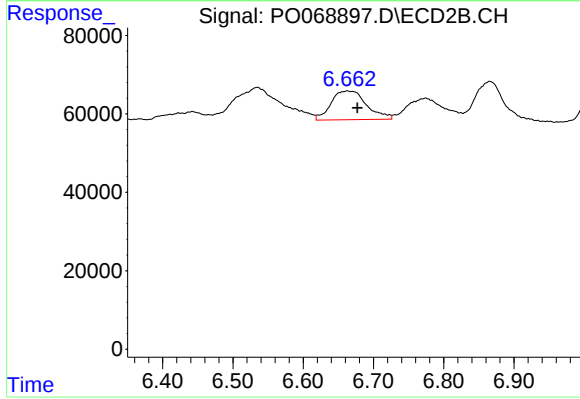
#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: -0.006 min
Response: 277790
Conc: 88.40 ng/ml



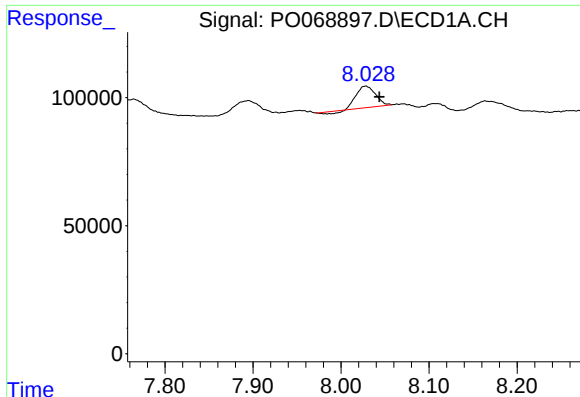
#31 AR-1260-1

R.T.: 7.765 min
Delta R.T.: -0.013 min
Response: 137969
Conc: 90.91 ng/ml



#31 AR-1260-1

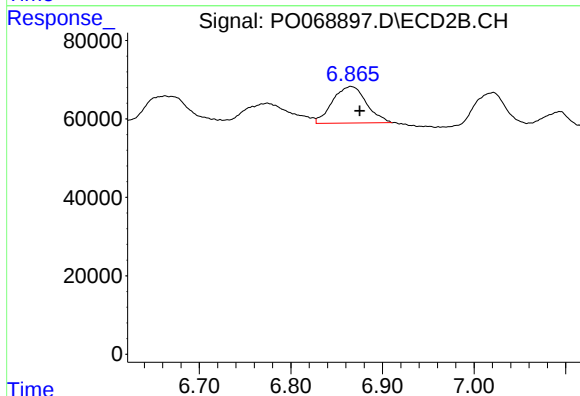
R.T.: 6.663 min
Delta R.T.: -0.015 min
Response: 257260
Conc: 115.08 ng/ml



#32 AR-1260-2

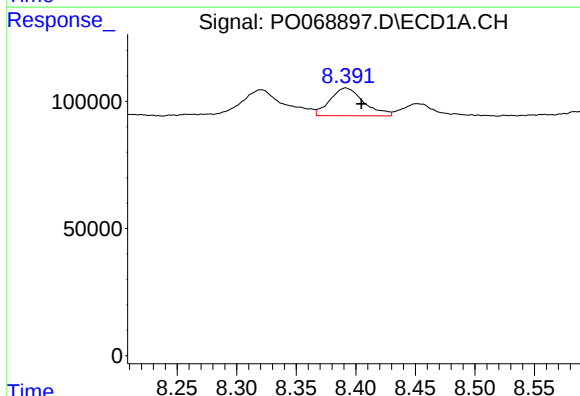
R.T.: 8.028 min
Delta R.T.: -0.015 min
Response: 119877
Conc: 54.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



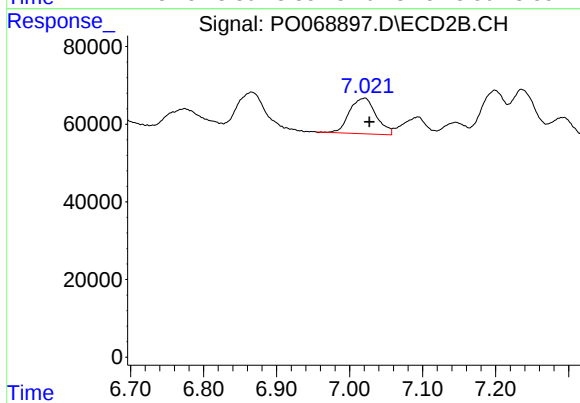
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.010 min
Response: 239547
Conc: 83.44 ng/ml



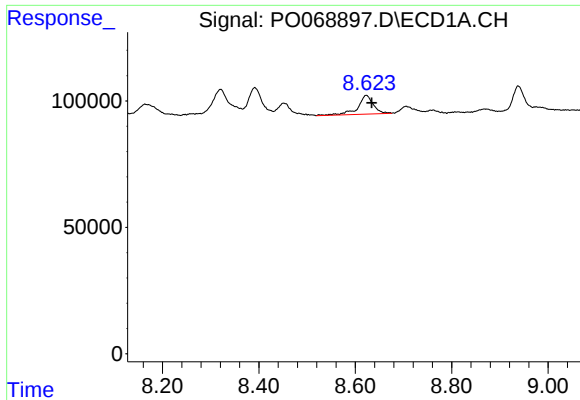
#33 AR-1260-3

R.T.: 8.391 min
Delta R.T.: -0.013 min
Response: 215120
Conc: 114.38 ng/ml



#33 AR-1260-3

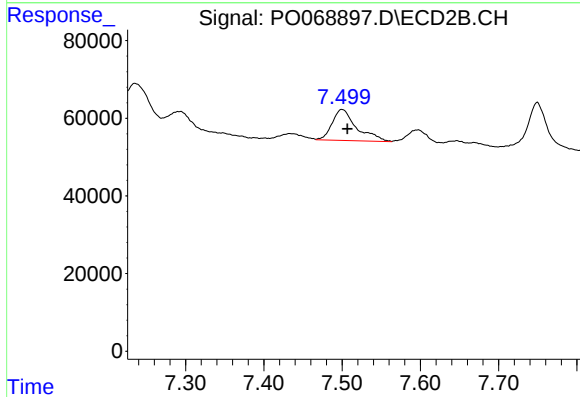
R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 233268
Conc: 90.86 ng/ml



#34 AR-1260-4

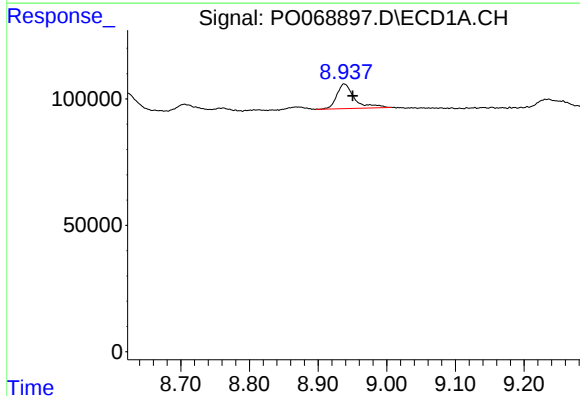
R.T.: 8.623 min
Delta R.T.: -0.012 min
Response: 165425
Conc: 92.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



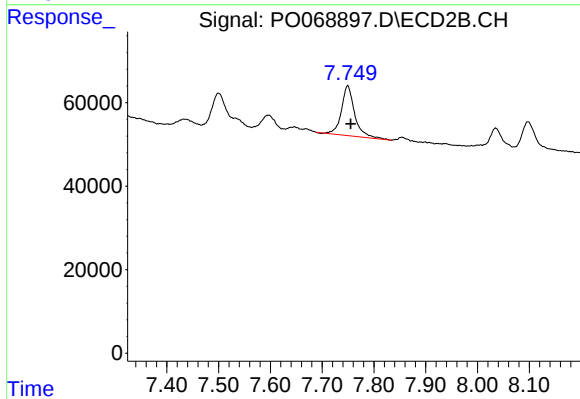
#34 AR-1260-4

R.T.: 7.500 min
Delta R.T.: -0.007 min
Response: 173637
Conc: 79.93 ng/ml



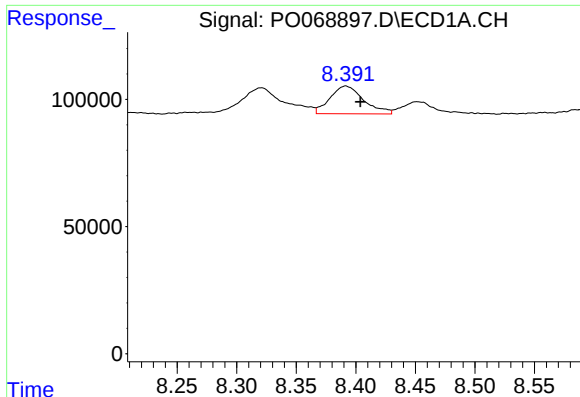
#35 AR-1260-5

R.T.: 8.938 min
Delta R.T.: -0.012 min
Response: 175121
Conc: 40.56 ng/ml



#35 AR-1260-5

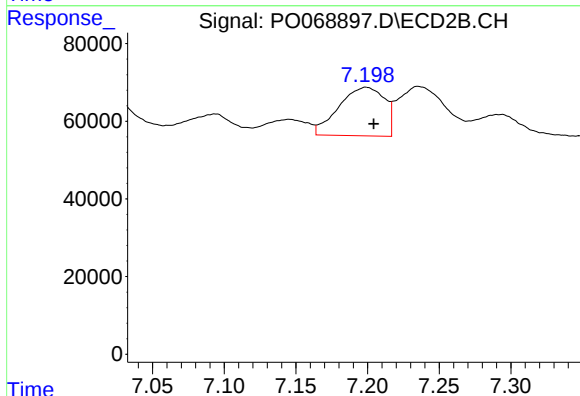
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 213061
Conc: 38.55 ng/ml



#36 AR-1262-1

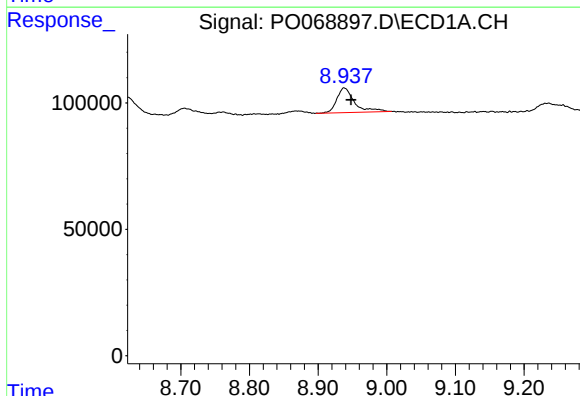
R.T.: 8.391 min
Delta R.T.: -0.012 min
Response: 215120
Conc: 80.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



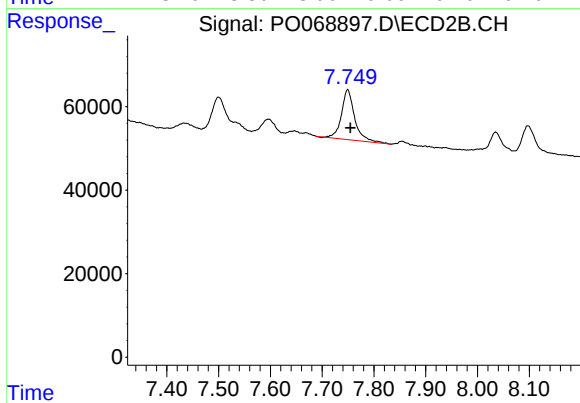
#36 AR-1262-1

R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 277790
Conc: 170.63 ng/ml



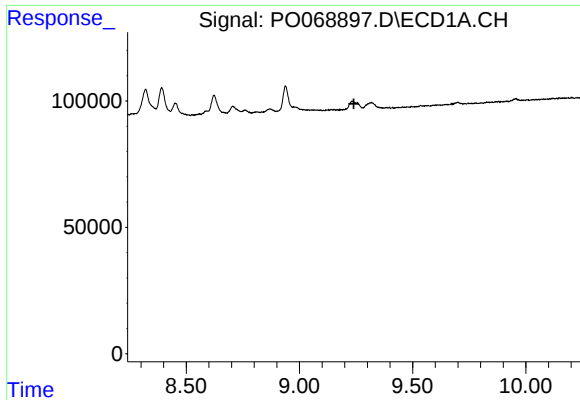
#37 AR-1262-2

R.T.: 8.938 min
Delta R.T.: -0.010 min
Response: 175121
Conc: 37.62 ng/ml



#37 AR-1262-2

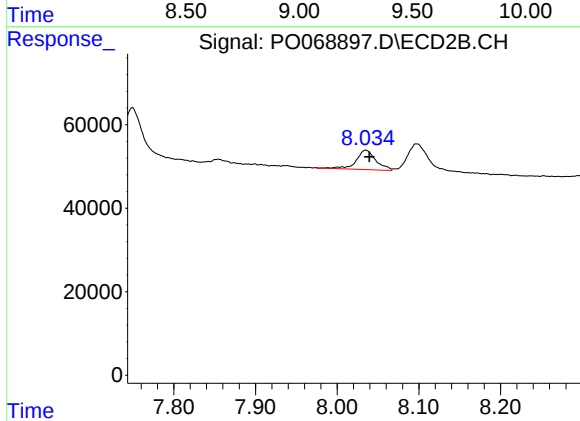
R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 213061
Conc: 38.03 ng/ml



#38 AR-1262-3

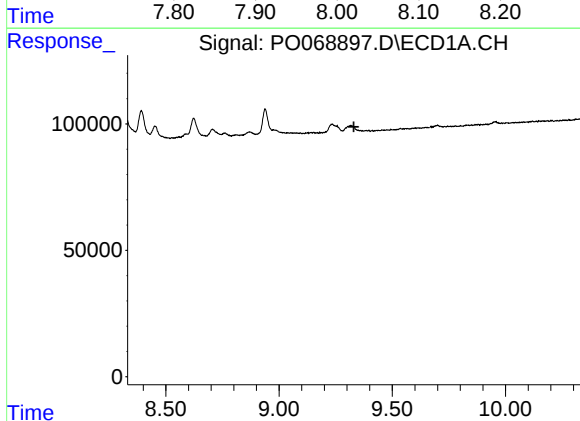
R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



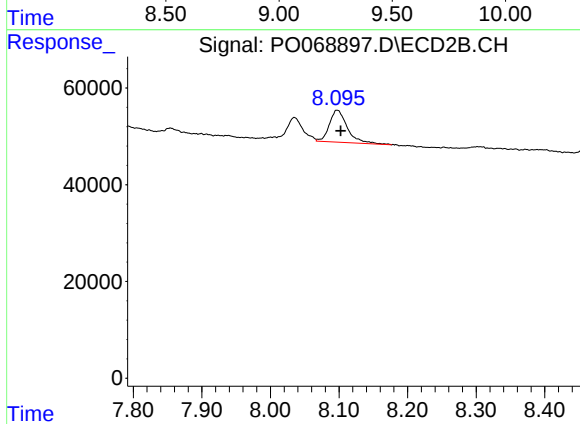
#38 AR-1262-3

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 77601
Conc: 32.92 ng/ml



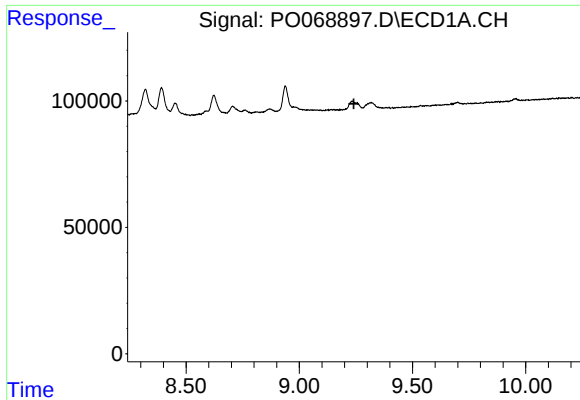
#39 AR-1262-4

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



#39 AR-1262-4

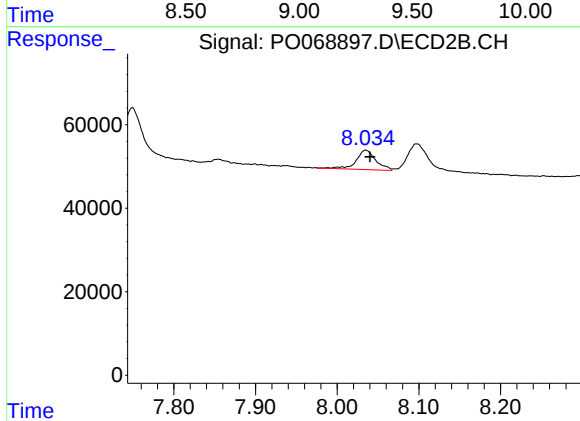
R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 121374
Conc: 29.28 ng/ml



#41 AR-1268-1

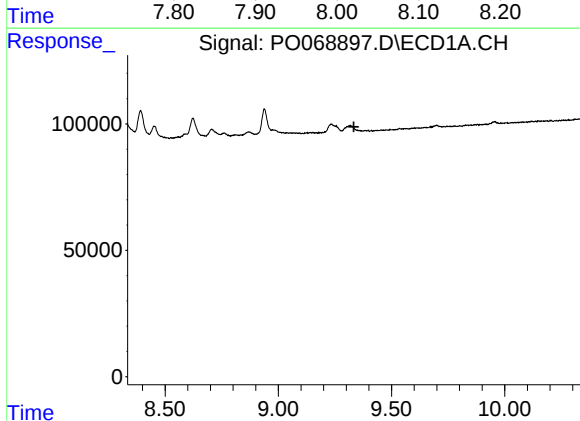
R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



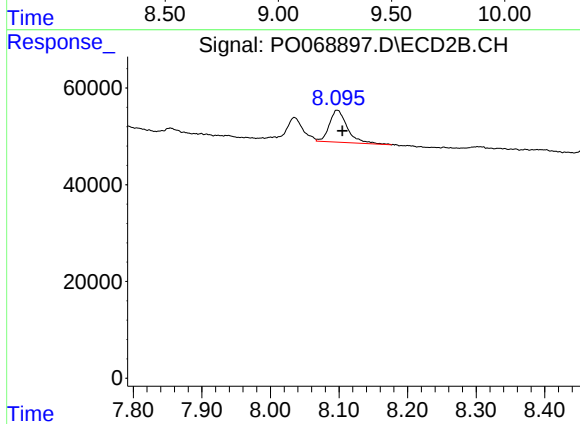
#41 AR-1268-1

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 77601
Conc: 10.83 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.: 8.097 min
Delta R.T.: -0.008 min
Response: 121374
Conc: 18.80 ng/ml