

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068900.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 18:15
 Operator : DD\AJ
 Sample : L2943-10 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 07:01:56 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	66060	89583	2.135	2.366
2)	SA Decachlor...	10.647	9.098	102151	129387	2.386	2.657
Target Compounds							
8)	L2 AR-1221-1	4.996	4.055	58207	26552	180.876	59.757 #
9)	L2 AR-1221-2	5.182	4.179	59475	50704	250.351	151.684 #
10)	L2 AR-1221-3	5.182	0.000	59475	0	73.659	N.D. #
11)	L3 AR-1232-1	5.182	0.000	59475	0	93.473	N.D. #
20)	L4 AR-1242-5	0.000	5.961	0	42896	N.D.	35.768 #
25)	L5 AR-1248-5	0.000	5.961	0	42896	N.D.	27.608 #
26)	L6 AR-1254-1	0.000	5.961	0	42896	N.D.	17.359 #
27)	L6 AR-1254-2	0.000	6.123	0	33092	N.D.	14.822 #
28)	L6 AR-1254-3	0.000	6.536	0	335964	N.D.	98.565 #
29)	L6 AR-1254-4	7.895	6.778	105883	171452	54.691	71.648 #
30)	L6 AR-1254-5	8.322	7.201	245758	307895	131.392	97.983 #
31)	L7 AR-1260-1	7.763	6.669	133131	138931	87.720	62.147 #
32)	L7 AR-1260-2	8.031	6.866	167404	245828	76.473	85.628
33)	L7 AR-1260-3	8.392	7.021	185713	248525	98.740	96.800
34)	L7 AR-1260-4	8.622	7.501	188903	186988	105.835	86.078
35)	L7 AR-1260-5	8.938	7.750	156518	285745	36.249	51.707 #
36)	L8 AR-1262-1	8.392	7.201	185713	307895	69.588	189.118 #
37)	L8 AR-1262-2	8.938	7.750	156518	285745	33.621	51.010 #
38)	L8 AR-1262-3	0.000	8.035	0	91670	N.D.	38.889 #
39)	L8 AR-1262-4	0.000	8.098	0	175082	N.D.	42.243 #
40)	L8 AR-1262-5	0.000	8.595	0	24100	N.D.	11.577 #
41)	L9 AR-1268-1	0.000	8.035	0	91670	N.D.	12.792 #
42)	L9 AR-1268-2	0.000	8.098	0	175082	N.D.	27.112 #
44)	L9 AR-1268-4	0.000	8.595	0	24100	N.D.	9.636 #

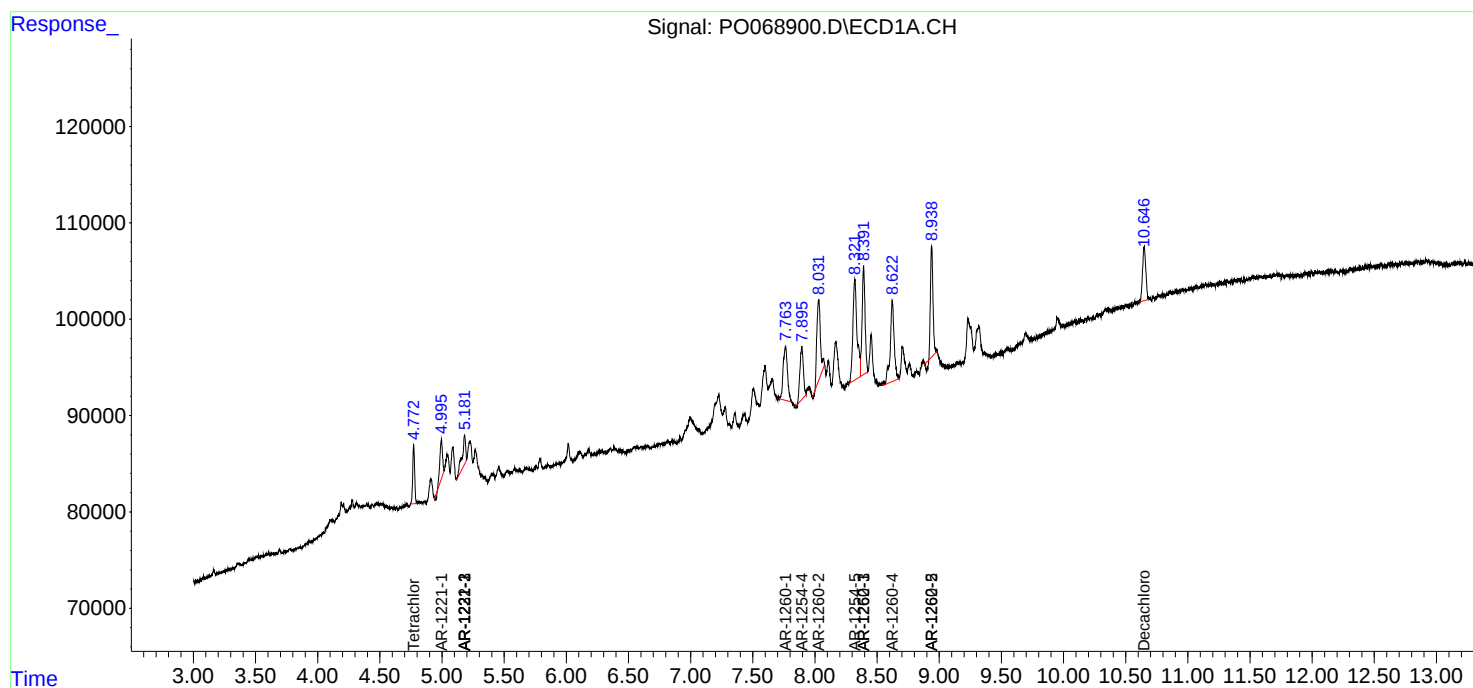
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

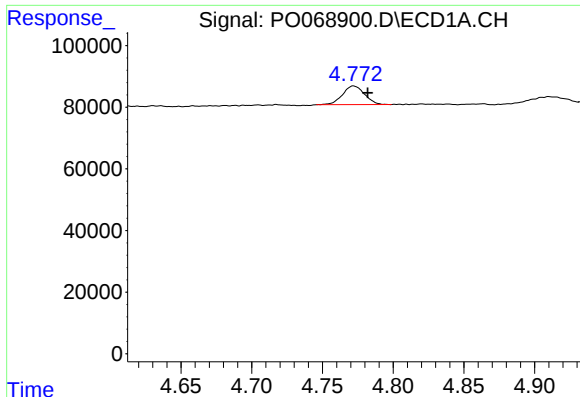
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
Data File : P0068900.D
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ALS Vial : 21 Sample Multiplier: 1

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

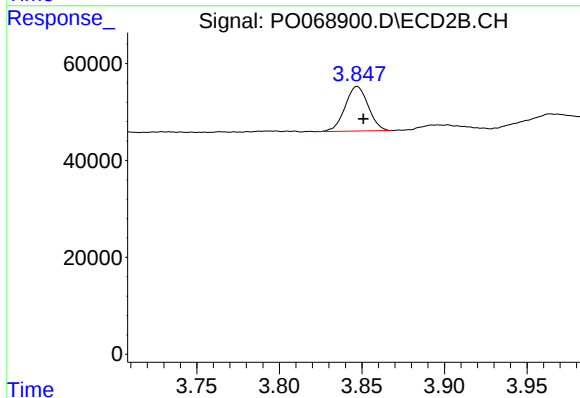




#1 Tetrachloro-m-xylene

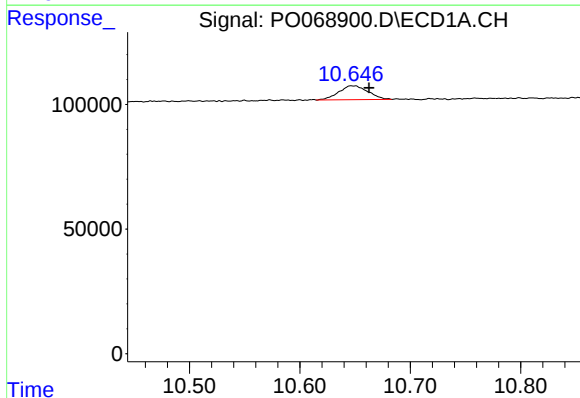
R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 66060
Conc: 2.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



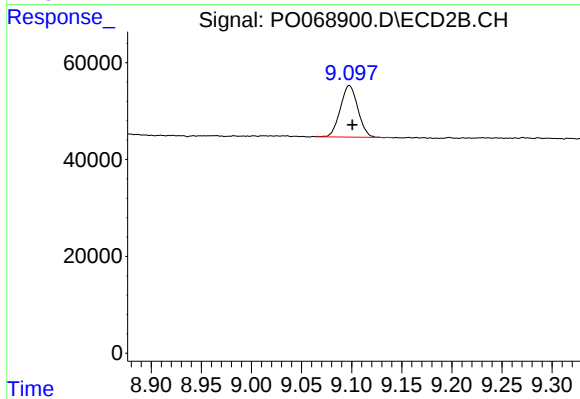
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.004 min
Response: 89583
Conc: 2.37 ng/ml



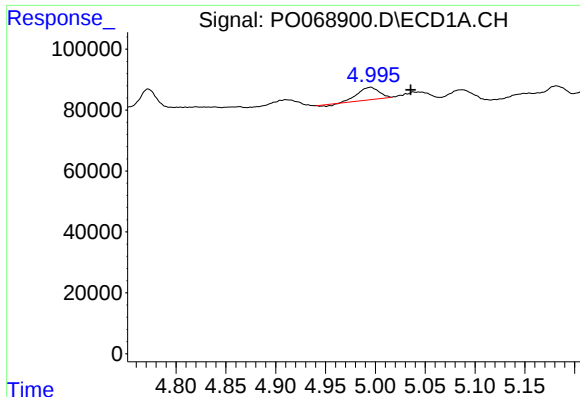
#2 Decachlorobiphenyl

R.T.: 10.647 min
Delta R.T.: -0.015 min
Response: 102151
Conc: 2.39 ng/ml



#2 Decachlorobiphenyl

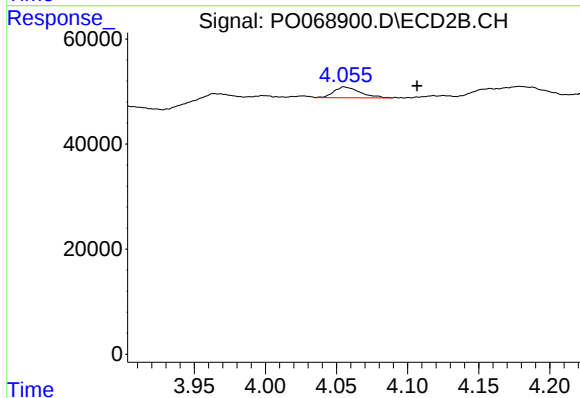
R.T.: 9.098 min
Delta R.T.: -0.003 min
Response: 129387
Conc: 2.66 ng/ml



#8 AR-1221-1

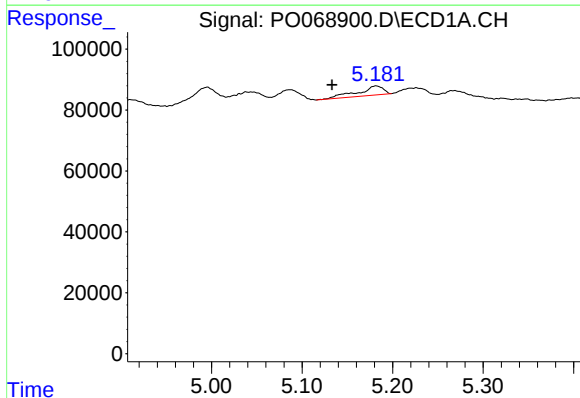
R.T.: 4.996 min
Delta R.T.: -0.040 min
Response: 58207
Conc: 180.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



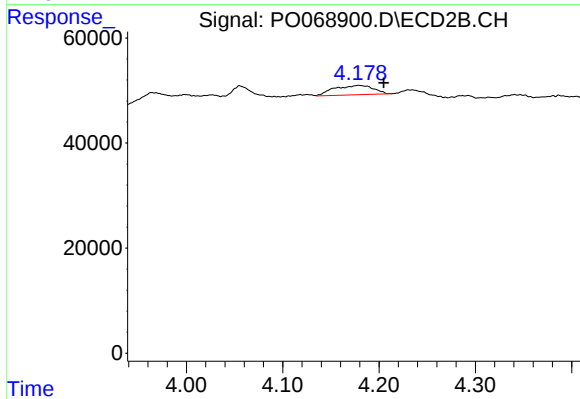
#8 AR-1221-1

R.T.: 4.055 min
Delta R.T.: -0.051 min
Response: 26552
Conc: 59.76 ng/ml



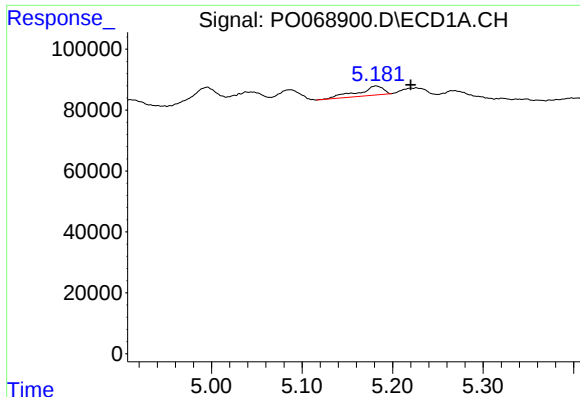
#9 AR-1221-2

R.T.: 5.182 min
Delta R.T.: 0.048 min
Response: 59475
Conc: 250.35 ng/ml



#9 AR-1221-2

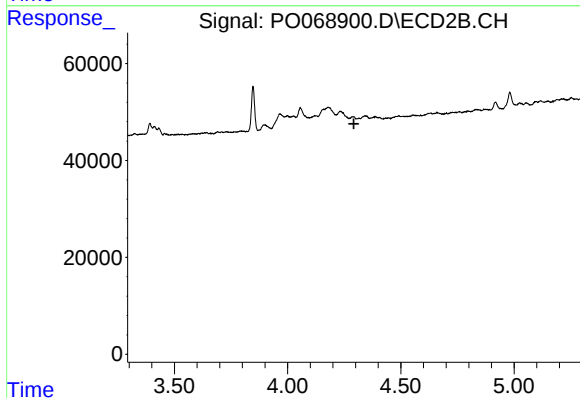
R.T.: 4.179 min
Delta R.T.: -0.026 min
Response: 50704
Conc: 151.68 ng/ml



#10 AR-1221-3

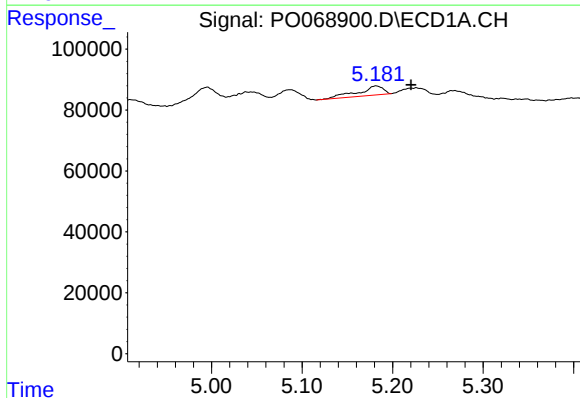
R.T.: 5.182 min
Delta R.T.: -0.039 min
Response: 59475
Conc: 73.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



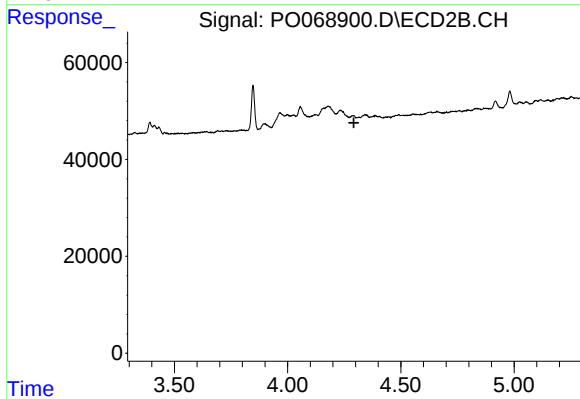
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



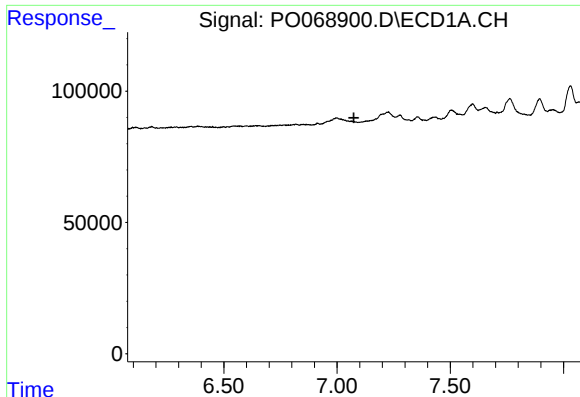
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: -0.039 min
Response: 59475
Conc: 93.47 ng/ml



#11 AR-1232-1

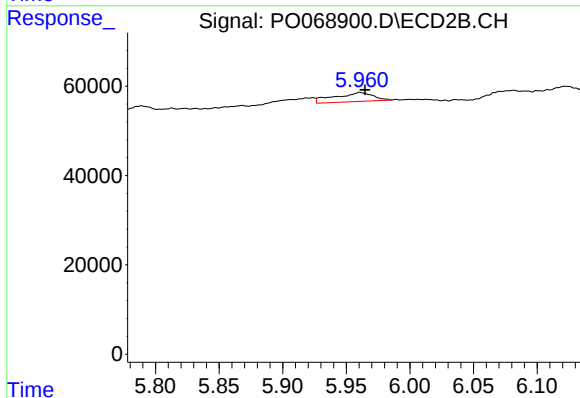
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#20 AR-1242-5

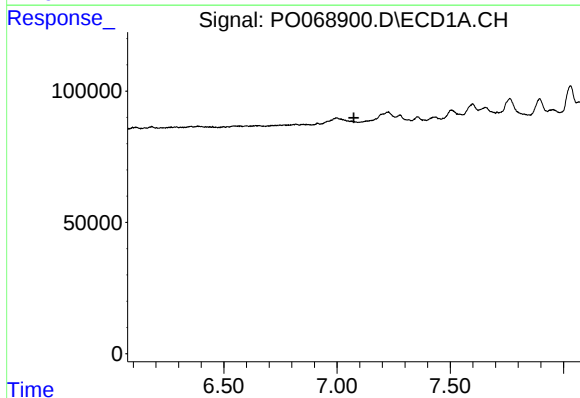
R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



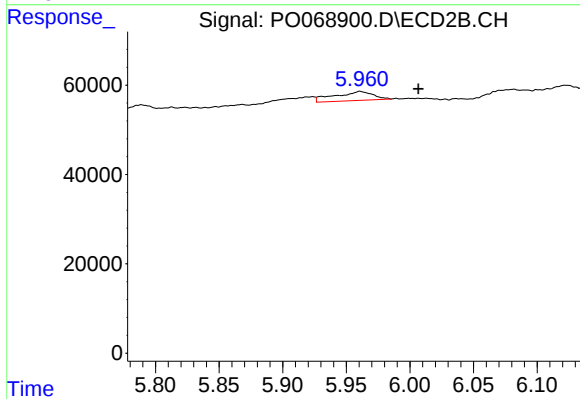
#20 AR-1242-5

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 42896
Conc: 35.77 ng/ml



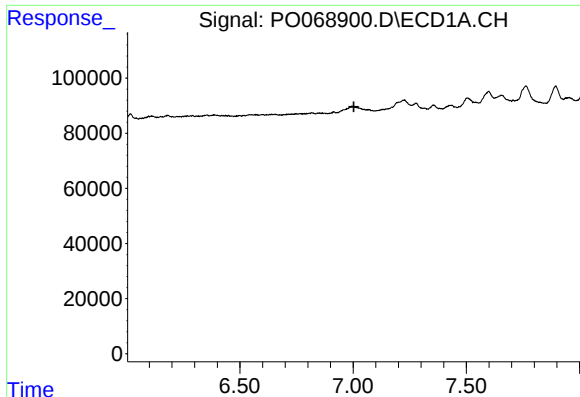
#25 AR-1248-5

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



#25 AR-1248-5

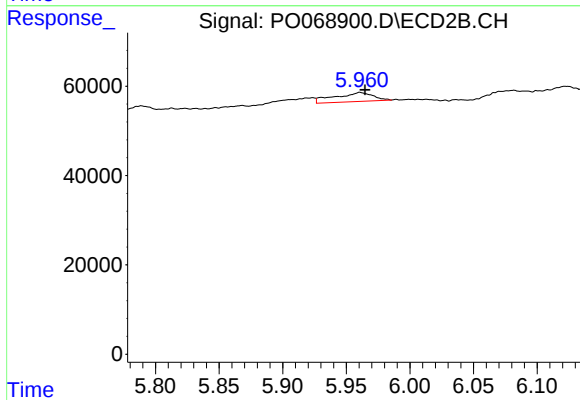
R.T.: 5.961 min
Delta R.T.: -0.046 min
Response: 42896
Conc: 27.61 ng/ml



#26 AR-1254-1

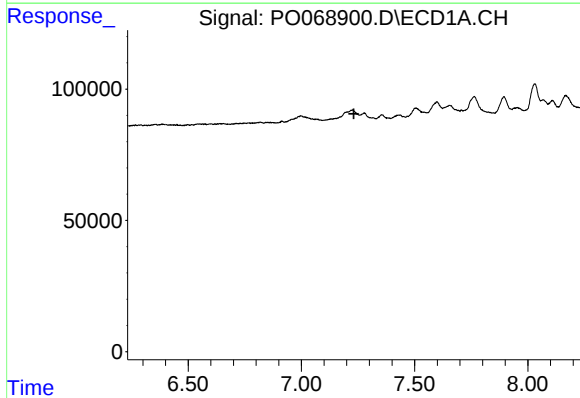
R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



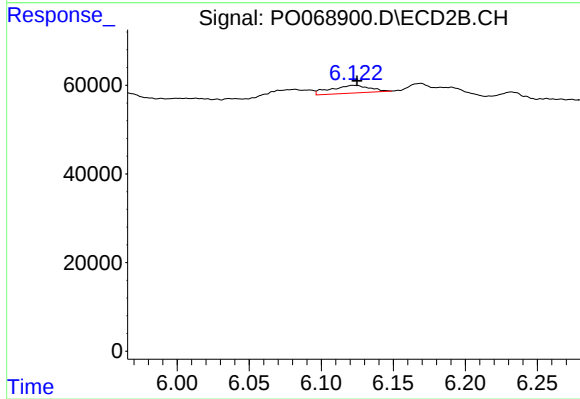
#26 AR-1254-1

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 42896
Conc: 17.36 ng/ml



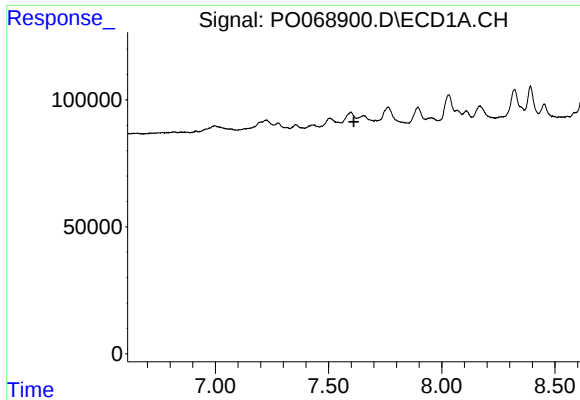
#27 AR-1254-2

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



#27 AR-1254-2

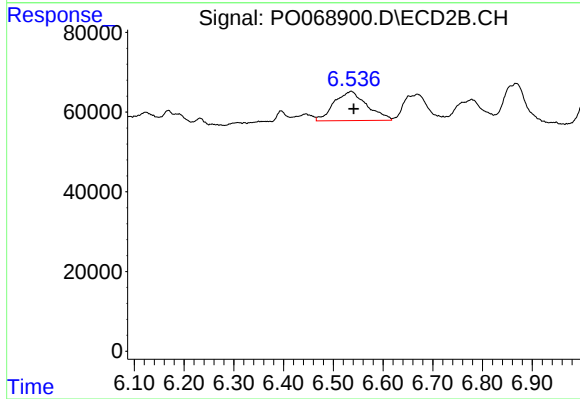
R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 33092
Conc: 14.82 ng/ml



#28 AR-1254-3

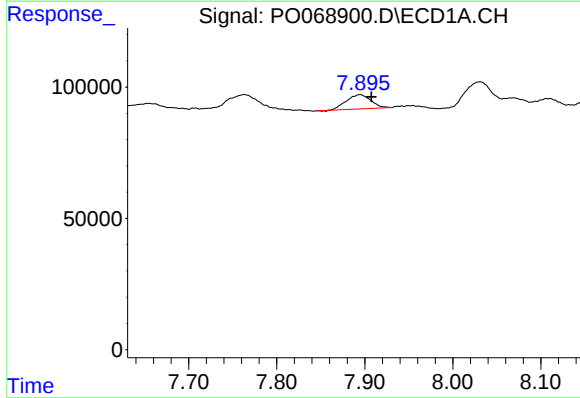
R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



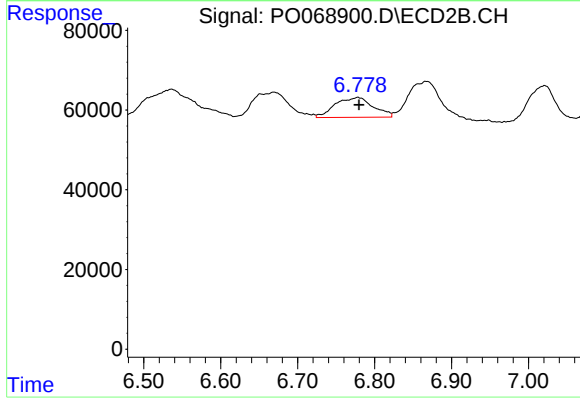
#28 AR-1254-3

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 335964
Conc: 98.57 ng/ml



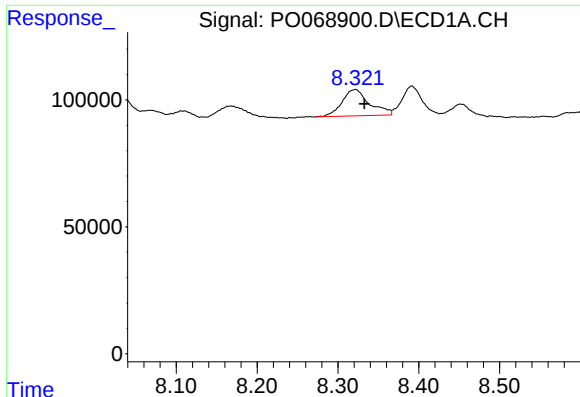
#29 AR-1254-4

R.T.: 7.895 min
Delta R.T.: -0.012 min
Response: 105883
Conc: 54.69 ng/ml



#29 AR-1254-4

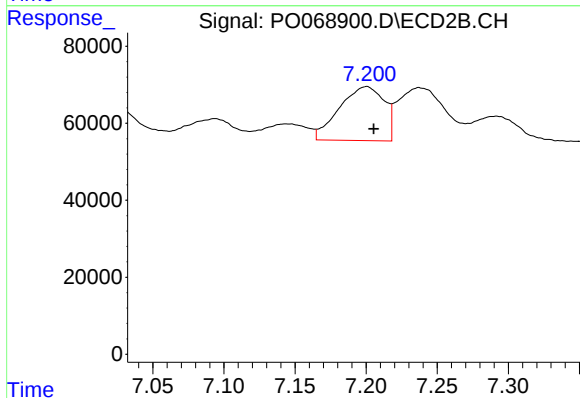
R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 171452
Conc: 71.65 ng/ml



#30 AR-1254-5

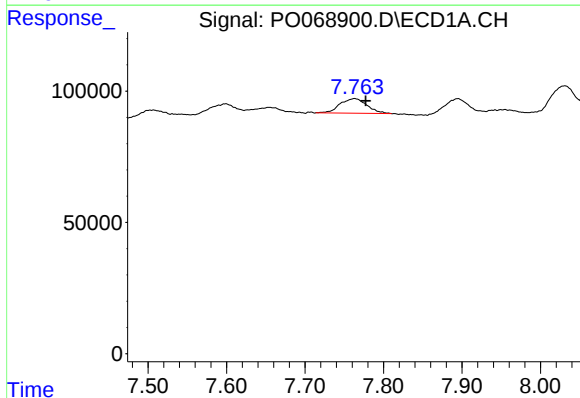
R.T.: 8.322 min
Delta R.T.: -0.011 min
Response: 245758
Conc: 131.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



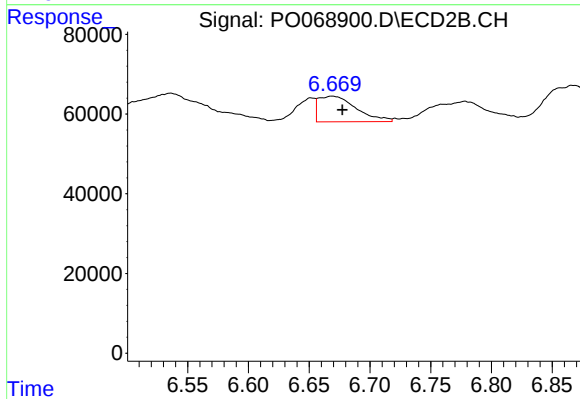
#30 AR-1254-5

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 307895
Conc: 97.98 ng/ml



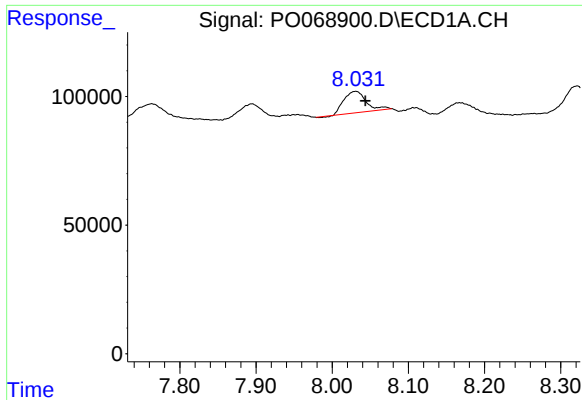
#31 AR-1260-1

R.T.: 7.763 min
Delta R.T.: -0.014 min
Response: 133131
Conc: 87.72 ng/ml



#31 AR-1260-1

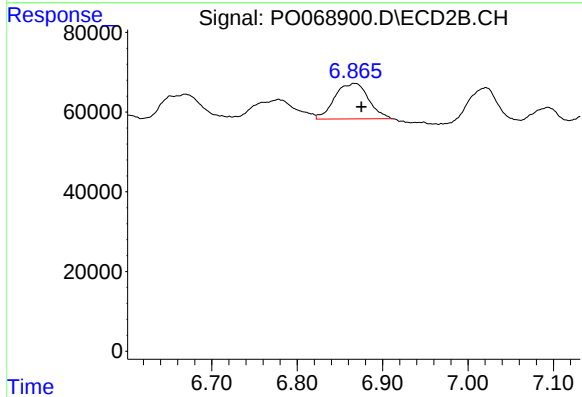
R.T.: 6.669 min
Delta R.T.: -0.008 min
Response: 138931
Conc: 62.15 ng/ml



#32 AR-1260-2

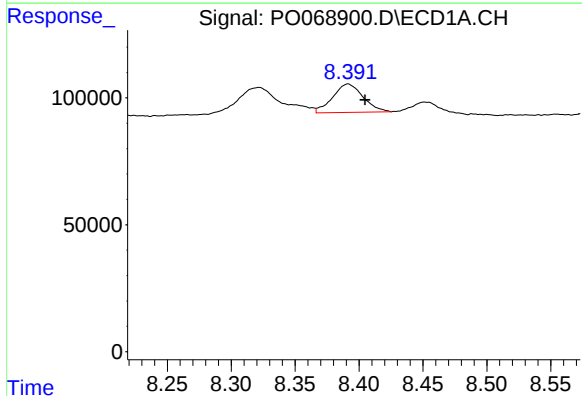
R.T.: 8.031 min
Delta R.T.: -0.012 min
Response: 167404
Conc: 76.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



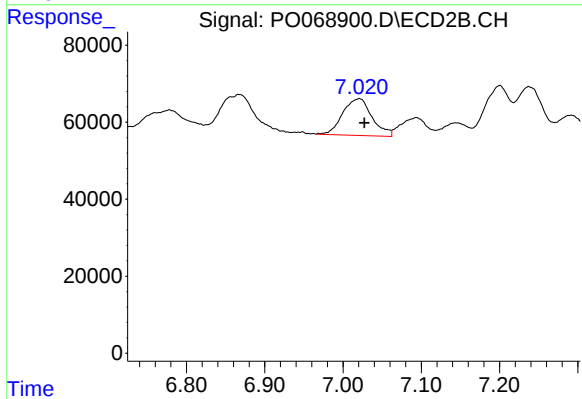
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.009 min
Response: 245828
Conc: 85.63 ng/ml



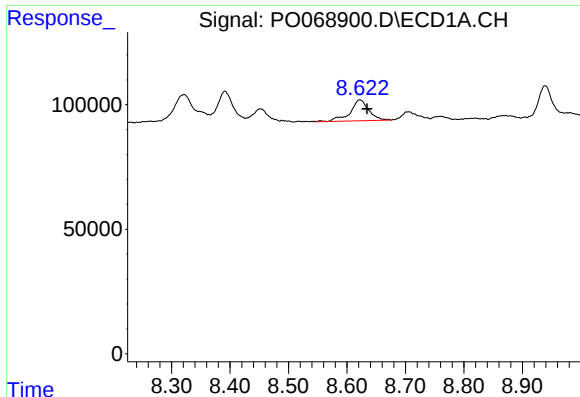
#33 AR-1260-3

R.T.: 8.392 min
Delta R.T.: -0.013 min
Response: 185713
Conc: 98.74 ng/ml



#33 AR-1260-3

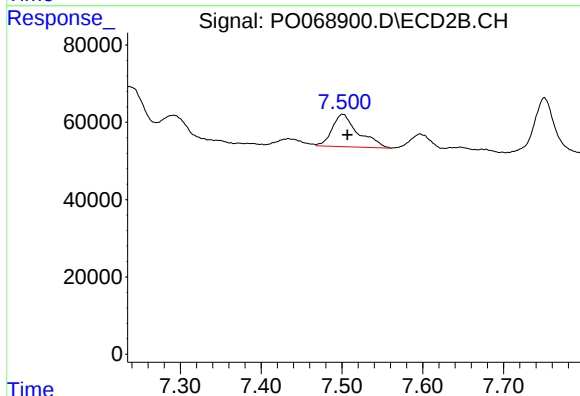
R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 248525
Conc: 96.80 ng/ml



#34 AR-1260-4

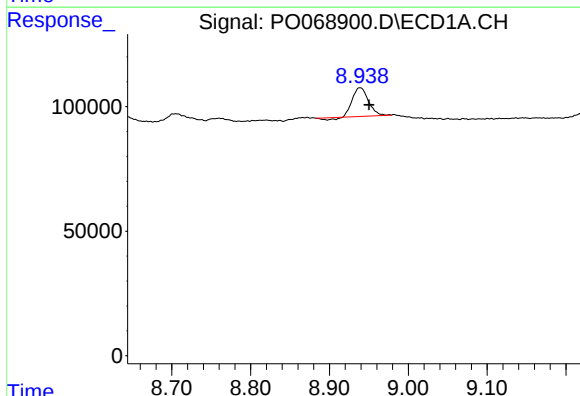
R.T.: 8.622 min
Delta R.T.: -0.012 min
Response: 188903
Conc: 105.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



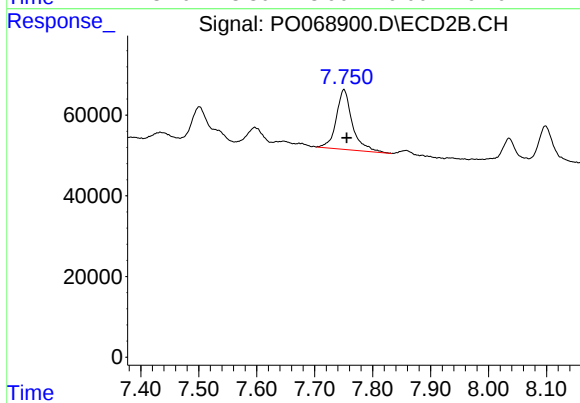
#34 AR-1260-4

R.T.: 7.501 min
Delta R.T.: -0.006 min
Response: 186988
Conc: 86.08 ng/ml



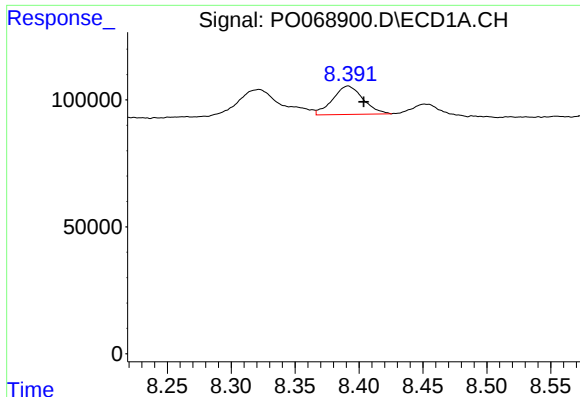
#35 AR-1260-5

R.T.: 8.938 min
Delta R.T.: -0.012 min
Response: 156518
Conc: 36.25 ng/ml



#35 AR-1260-5

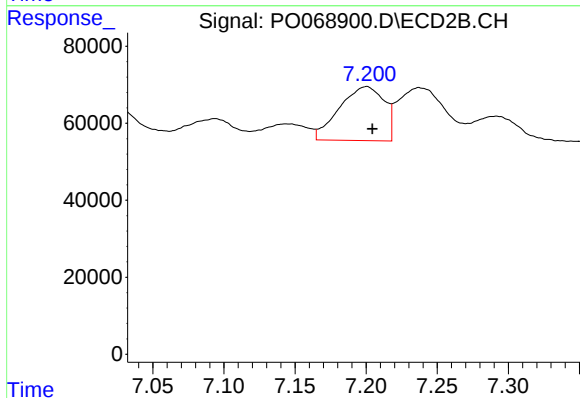
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 285745
Conc: 51.71 ng/ml



#36 AR-1262-1

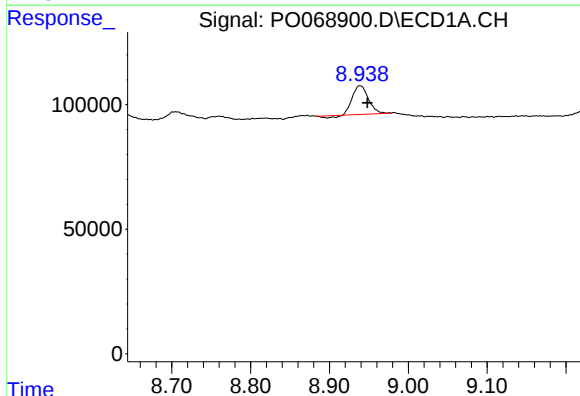
R.T.: 8.392 min
Delta R.T.: -0.012 min
Response: 185713
Conc: 69.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



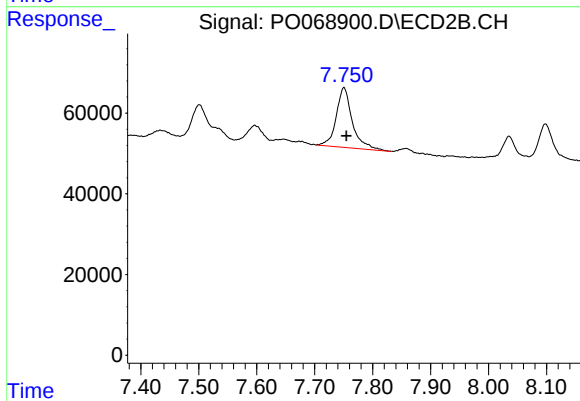
#36 AR-1262-1

R.T.: 7.201 min
Delta R.T.: -0.004 min
Response: 307895
Conc: 189.12 ng/ml



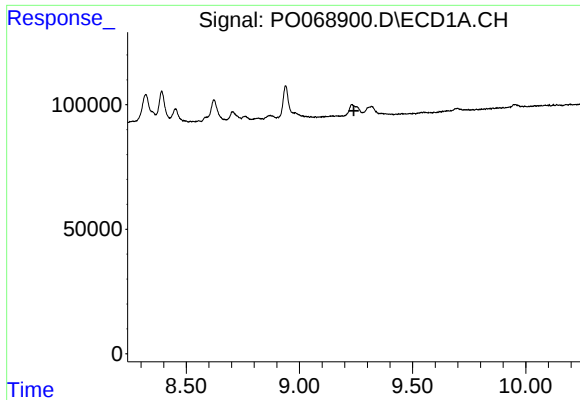
#37 AR-1262-2

R.T.: 8.938 min
Delta R.T.: -0.009 min
Response: 156518
Conc: 33.62 ng/ml



#37 AR-1262-2

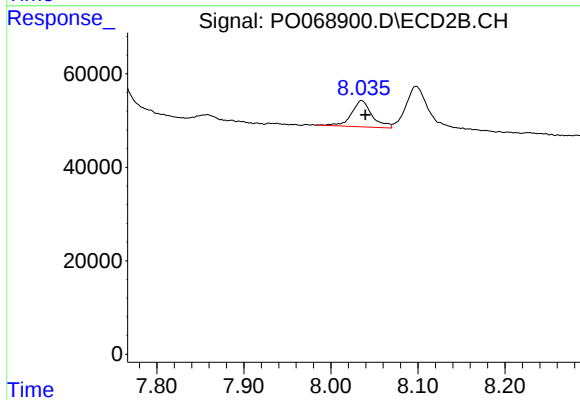
R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 285745
Conc: 51.01 ng/ml



#38 AR-1262-3

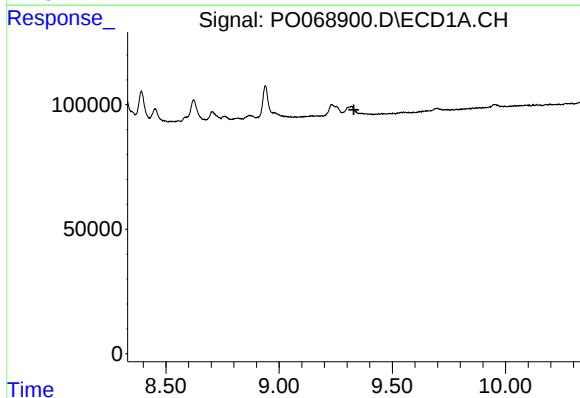
R.T.: 0.000 min
Exp R.T. : 9.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



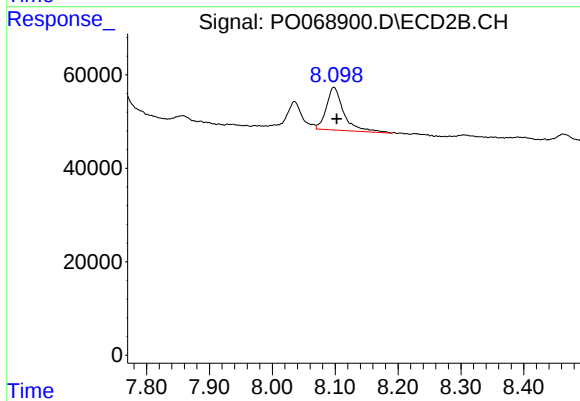
#38 AR-1262-3

R.T.: 8.035 min
Delta R.T.: -0.004 min
Response: 91670
Conc: 38.89 ng/ml



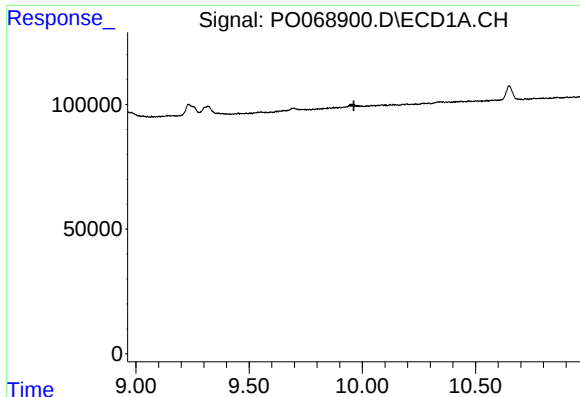
#39 AR-1262-4

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



#39 AR-1262-4

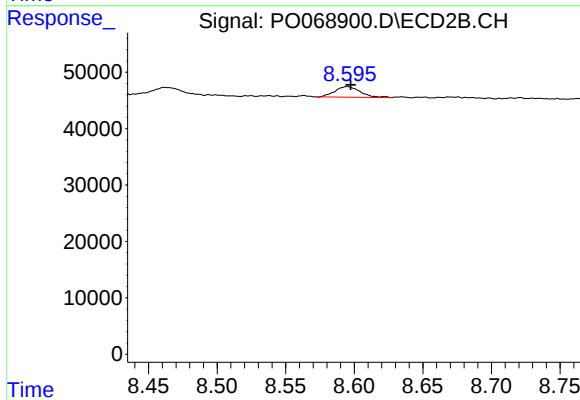
R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 175082
Conc: 42.24 ng/ml



#40 AR-1262-5

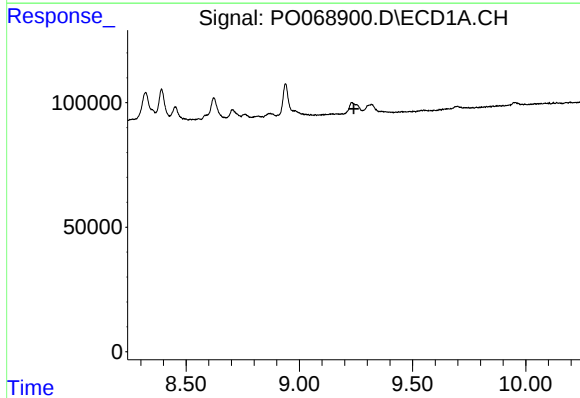
R.T.: 0.000 min
Exp R.T. : 9.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



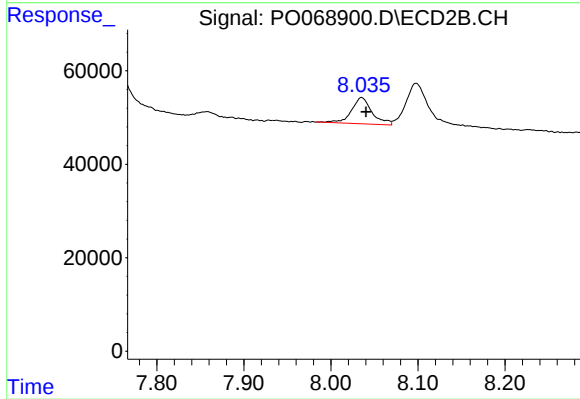
#40 AR-1262-5

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 24100
Conc: 11.58 ng/ml



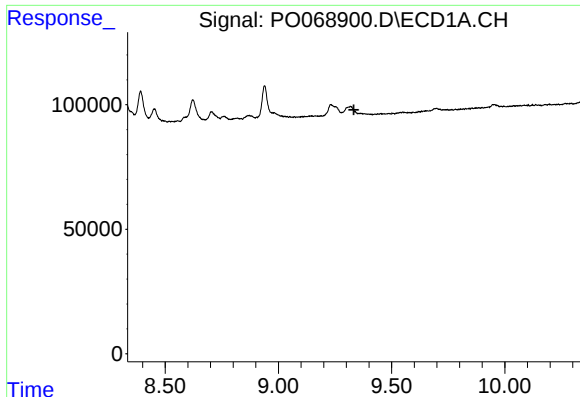
#41 AR-1268-1

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



#41 AR-1268-1

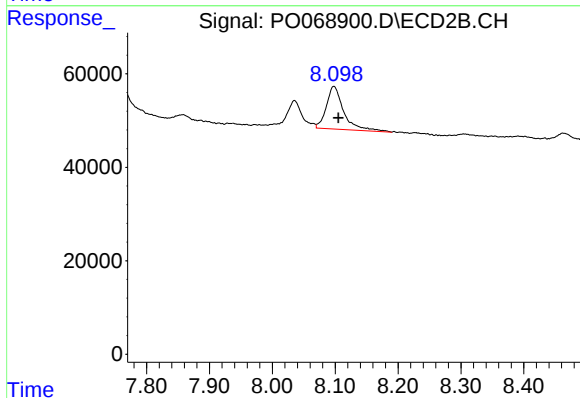
R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 91670
Conc: 12.79 ng/ml



#42 AR-1268-2

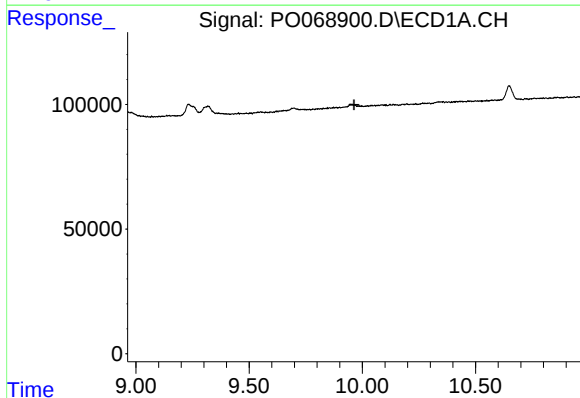
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



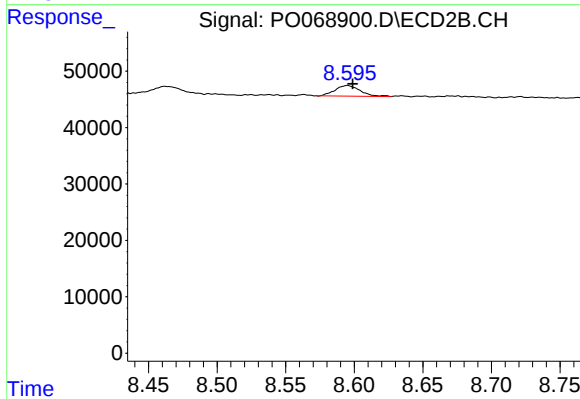
#42 AR-1268-2

R.T.: 8.098 min
Delta R.T.: -0.007 min
Response: 175082
Conc: 27.11 ng/ml



#44 AR-1268-4

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



#44 AR-1268-4

R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 24100
Conc: 9.64 ng/ml