

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011022\
 Data File : P0084107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2022 15:38
 Operator : AJ\MA
 Sample : N1054-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 02:42:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 10 11:26:21 2022
 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...	5.045	4.037	1936979	396180	19.617	19.375
2)	SA Decachlor...	11.249	9.445	902131	253315	13.562	12.968
Target Compounds							
8)	L2 AR-1221-1	5.293	0.000	107616	0	84.658	N.D. #
9)	L2 AR-1221-2	5.397	4.396	38534	5483	41.067	28.033 #
12)	L3 AR-1232-2	6.049f	0.000	33191	0	30.800	N.D. #
20)	L4 AR-1242-5	0.000	6.208	0	3545	N.D.	6.417 #
26)	L6 AR-1254-1	0.000	6.208	0	3545	N.D.	2.972 #
27)	L6 AR-1254-2	7.525	6.368	41617	6363	7.789	6.010
28)	L6 AR-1254-3	7.907	6.797	128505	33386	22.823	19.544
29)	L6 AR-1254-4	8.206	7.040	112769	21156	27.521	19.614 #
30)	L6 AR-1254-5	8.643	7.476	133782	50727	31.181	33.978
31)	L7 AR-1260-1	8.081	6.938	78051	19652	18.974	18.031
32)	L7 AR-1260-2	8.351	7.137	64960	11358	13.724	8.630 #
33)	L7 AR-1260-3	0.000	7.293	0	30667	N.D.	23.402 #
34)	L7 AR-1260-4	8.940f	7.786	98792	5724	25.089	5.608 #
35)	L7 AR-1260-5	9.295	8.036	32166	5846	4.398	2.428 #
36)	L8 AR-1262-1	0.000	7.545f	0	4082	N.D.	2.819 #
37)	L8 AR-1262-2	9.295	8.036	32166	5846	4.168	2.253 #
38)	L8 AR-1262-3	9.643	8.330	36266	3709	10.424	3.612 #
39)	L8 AR-1262-4	0.000	8.389	0	11439	N.D.	5.890 #
41)	L9 AR-1268-1	9.643	8.330	36266	3709	4.018	1.248 #
42)	L9 AR-1268-2	0.000	8.389	0	11439	N.D.	4.243 #
45)	L9 AR-1268-5	0.000	9.194	0	6105	N.D.	0.833 #

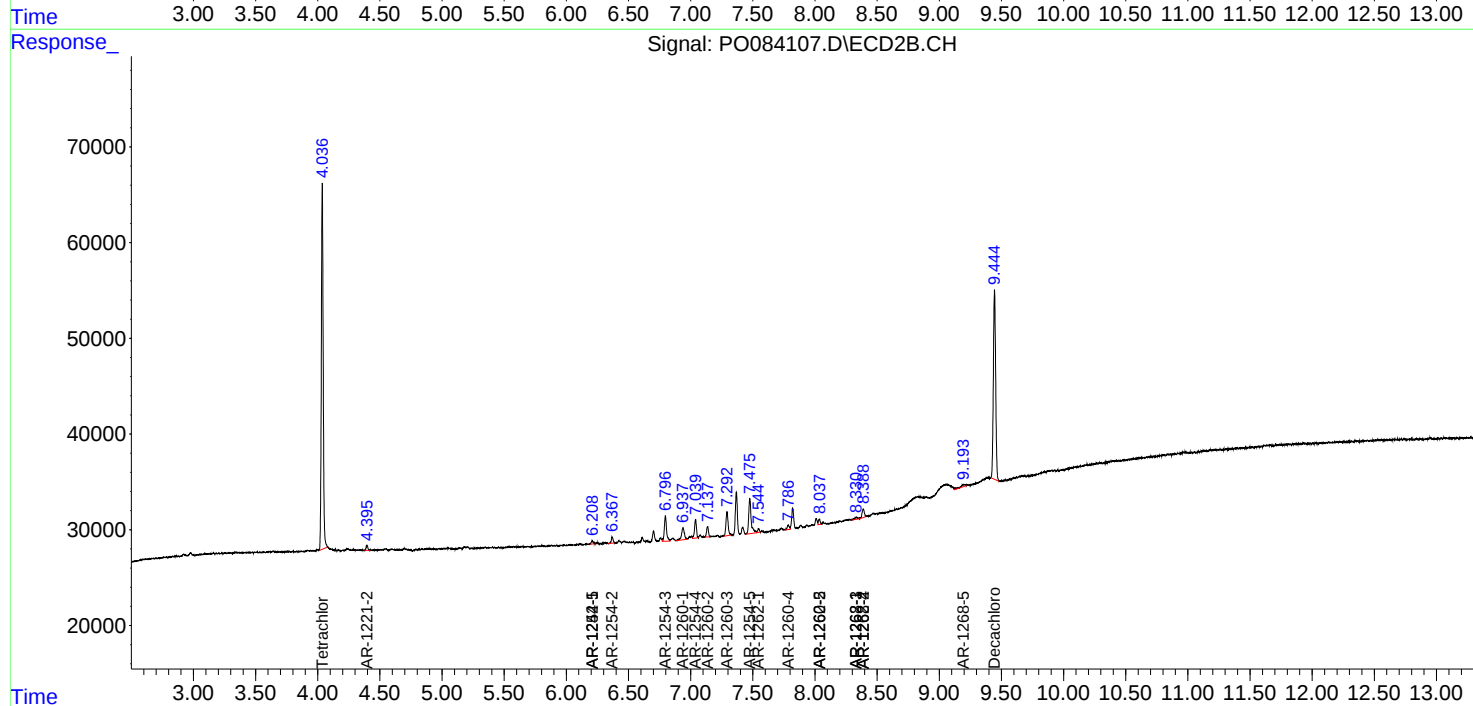
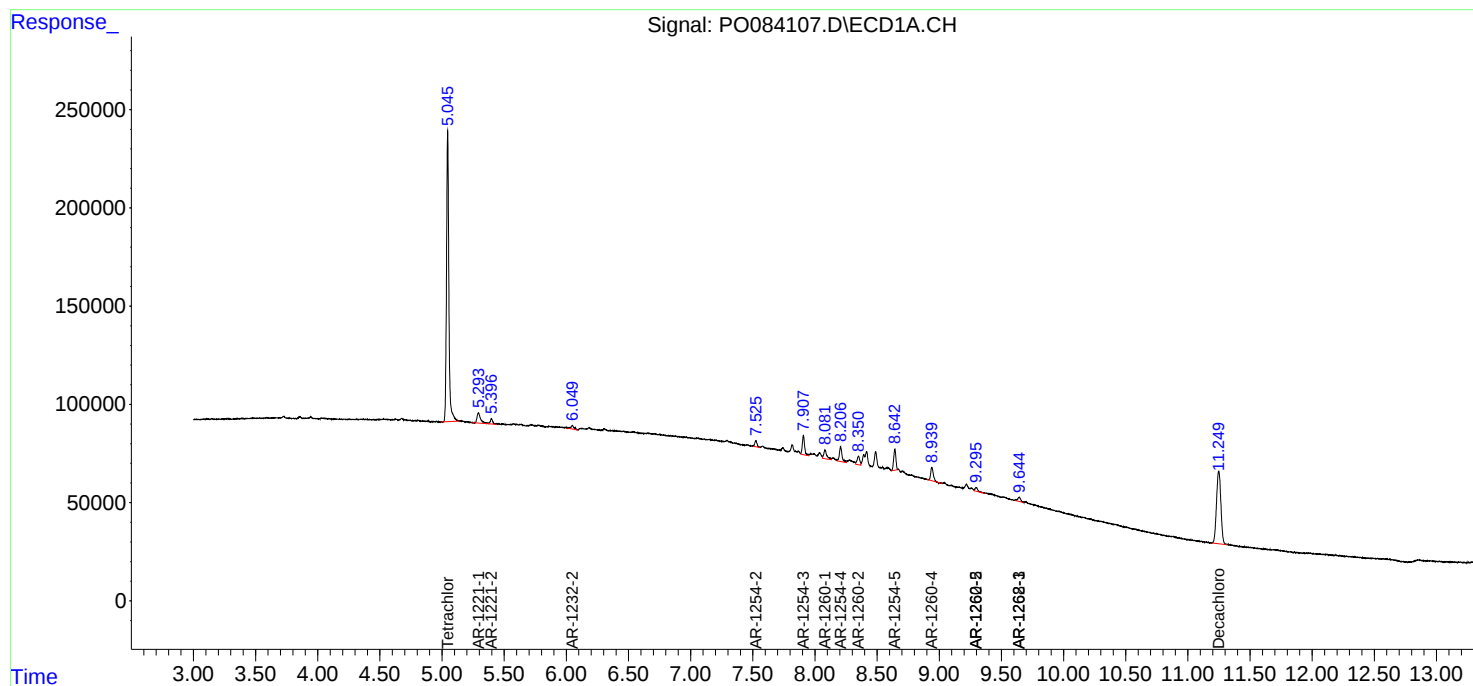
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

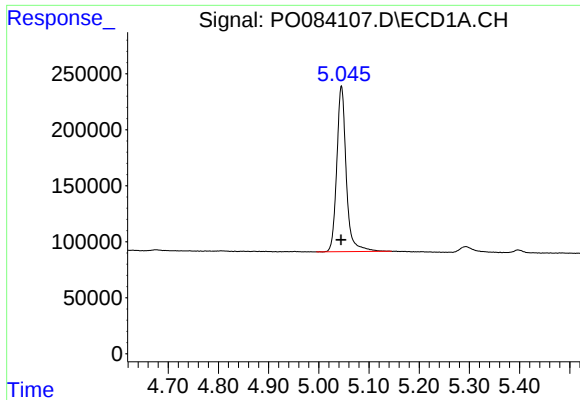
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011022\
Data File : P0084107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2022 15:38
Operator : AJ\MA
Sample : N1054-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 02:42:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 10 11:26:21 2022
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

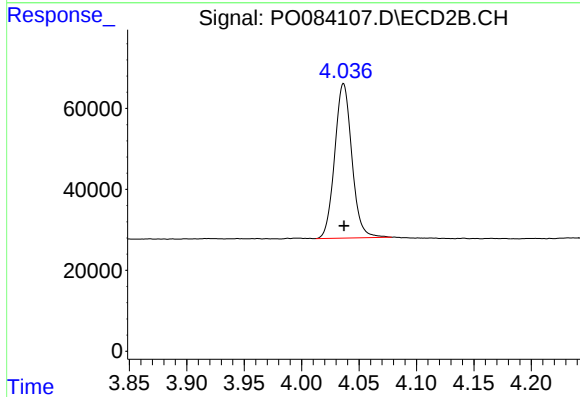




#1 Tetrachloro-m-xylene

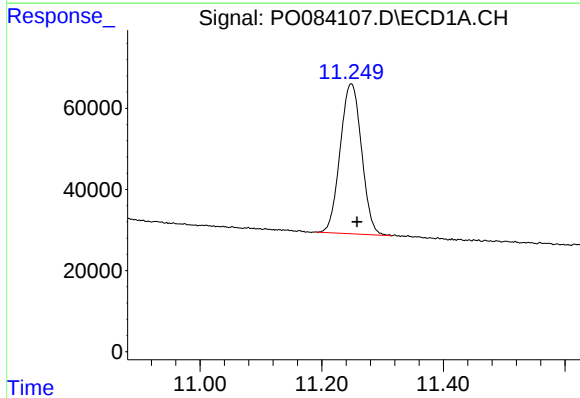
R.T.: 5.045 min
Delta R.T.: 0.001 min
Response: 1936979
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



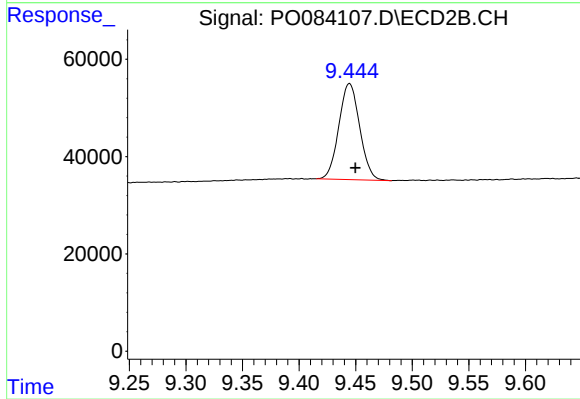
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 396180
Conc: 19.37 ng/ml



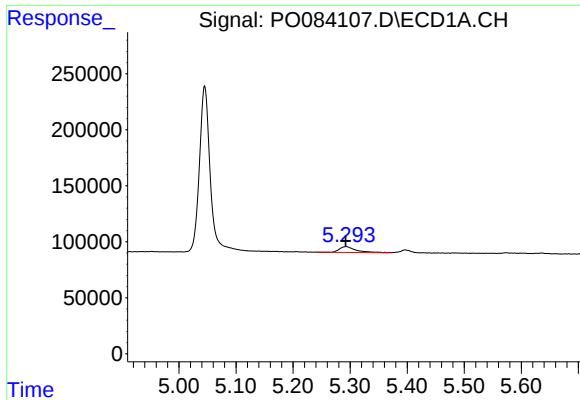
#2 Decachlorobiphenyl

R.T.: 11.249 min
Delta R.T.: -0.010 min
Response: 902131
Conc: 13.56 ng/ml



#2 Decachlorobiphenyl

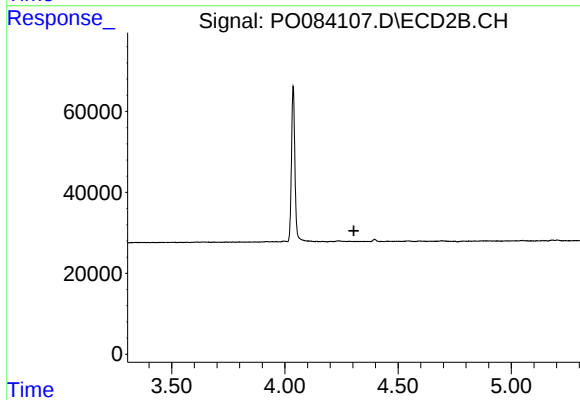
R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 253315
Conc: 12.97 ng/ml



#8 AR-1221-1

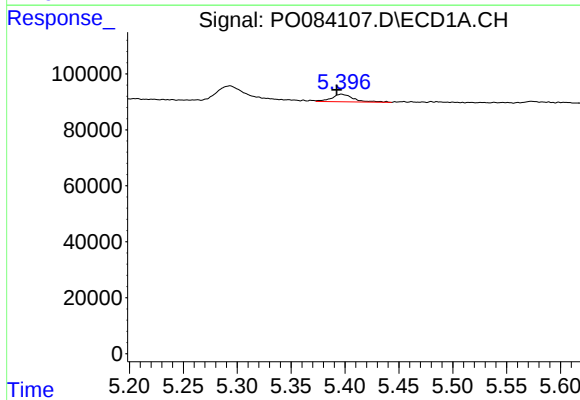
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 107616
Conc: 84.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



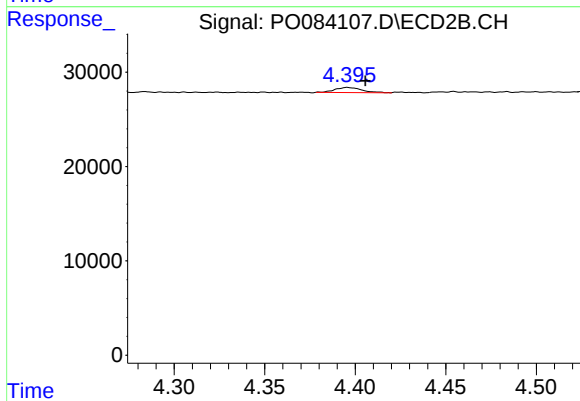
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



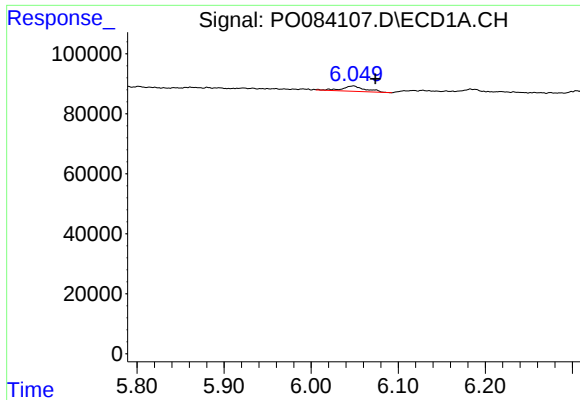
#9 AR-1221-2

R.T.: 5.397 min
Delta R.T.: 0.005 min
Response: 38534
Conc: 41.07 ng/ml



#9 AR-1221-2

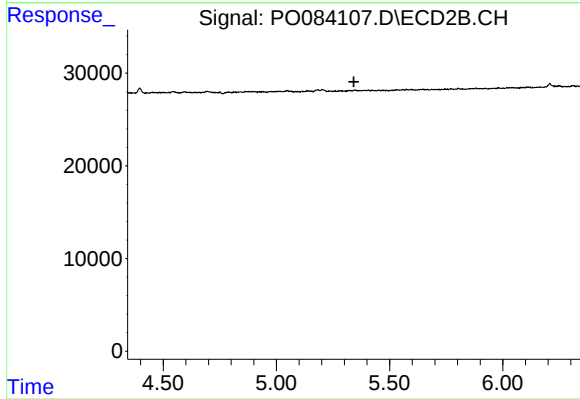
R.T.: 4.396 min
Delta R.T.: -0.010 min
Response: 5483
Conc: 28.03 ng/ml



#12 AR-1232-2

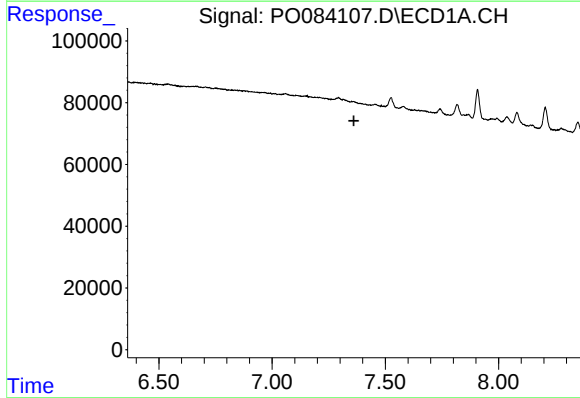
R.T.: 6.049 min
Delta R.T.: -0.025 min
Response: 33191
Conc: 30.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



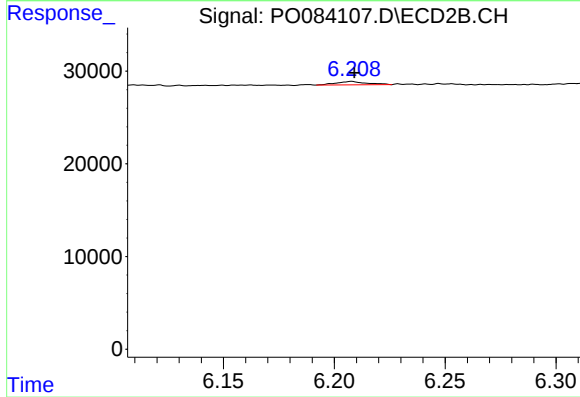
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



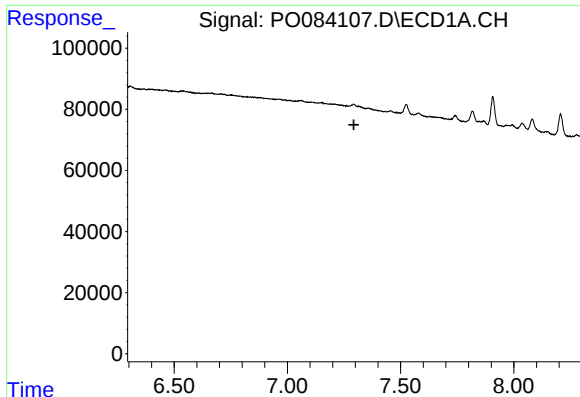
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#20 AR-1242-5

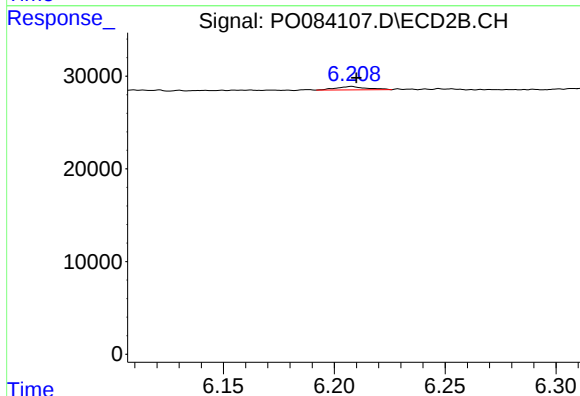
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 3545
Conc: 6.42 ng/ml



#26 AR-1254-1

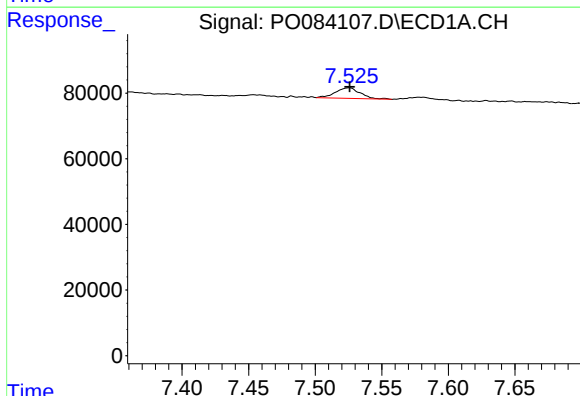
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



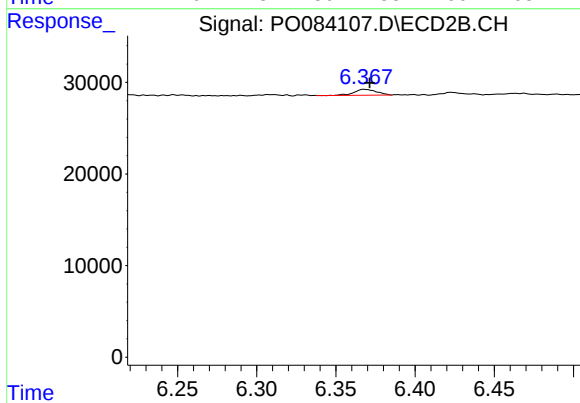
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 3545
Conc: 2.97 ng/ml



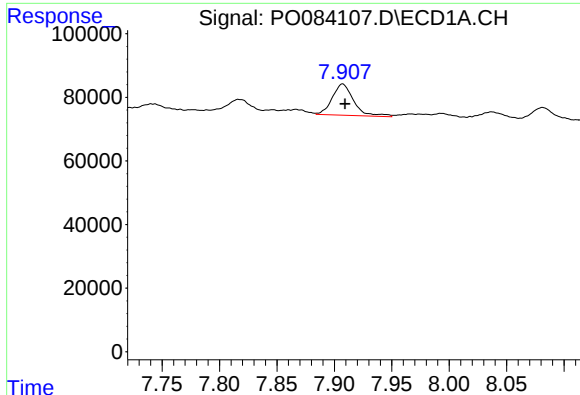
#27 AR-1254-2

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 41617
Conc: 7.79 ng/ml



#27 AR-1254-2

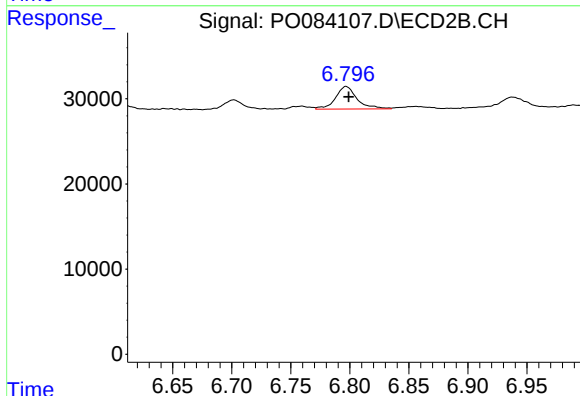
R.T.: 6.368 min
Delta R.T.: -0.004 min
Response: 6363
Conc: 6.01 ng/ml



#28 AR-1254-3

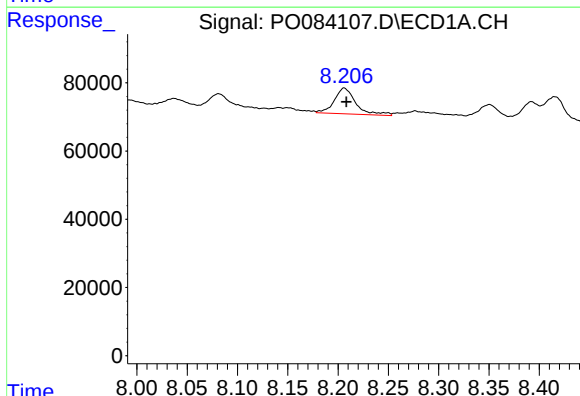
R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 128505
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



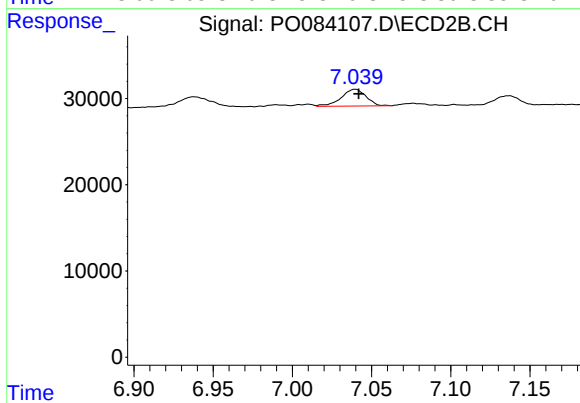
#28 AR-1254-3

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 33386
Conc: 19.54 ng/ml



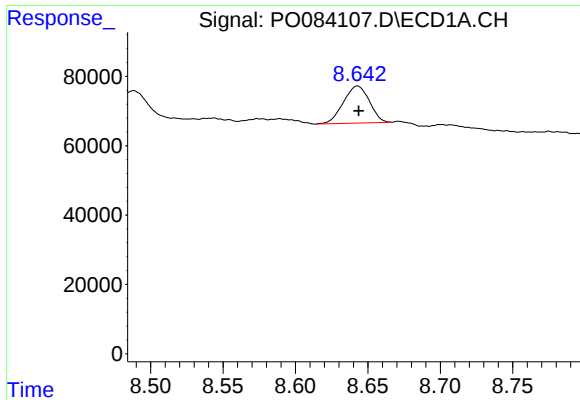
#29 AR-1254-4

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 112769
Conc: 27.52 ng/ml



#29 AR-1254-4

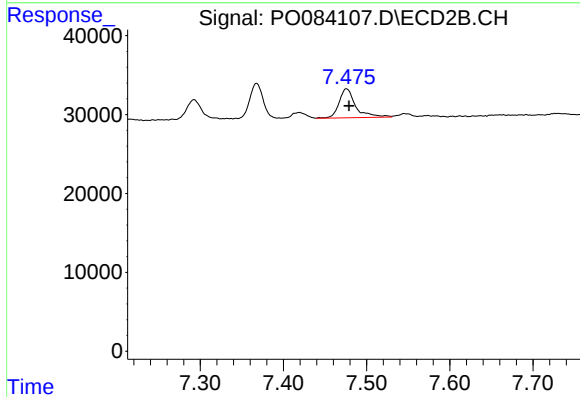
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 21156
Conc: 19.61 ng/ml



#30 AR-1254-5

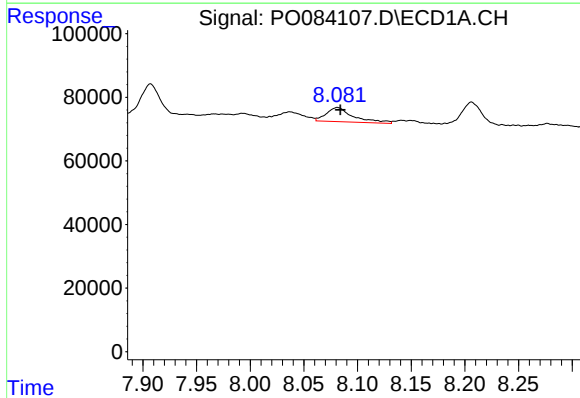
R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 133782
Conc: 31.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



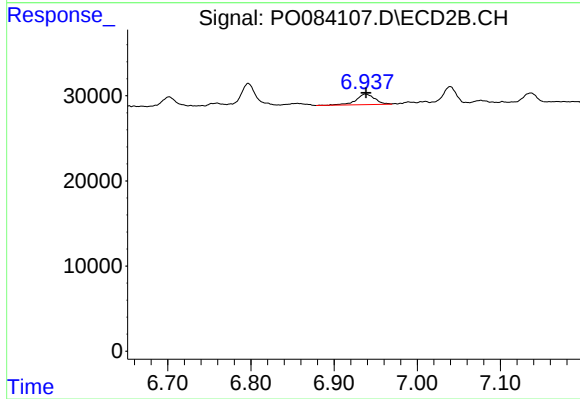
#30 AR-1254-5

R.T.: 7.476 min
Delta R.T.: -0.003 min
Response: 50727
Conc: 33.98 ng/ml



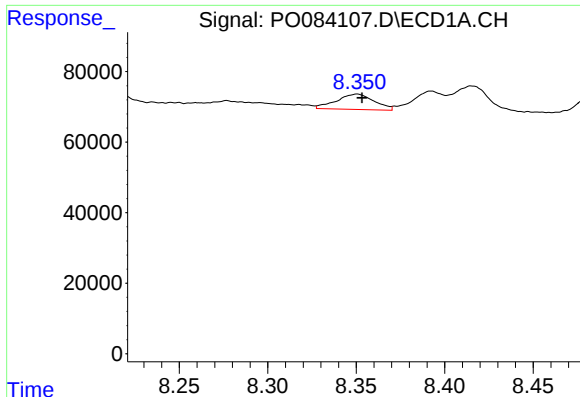
#31 AR-1260-1

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 78051
Conc: 18.97 ng/ml



#31 AR-1260-1

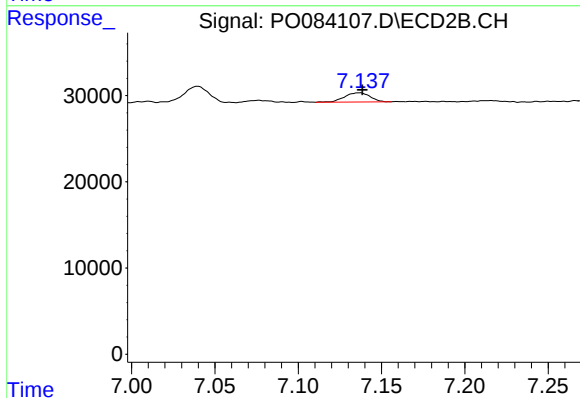
R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 19652
Conc: 18.03 ng/ml



#32 AR-1260-2

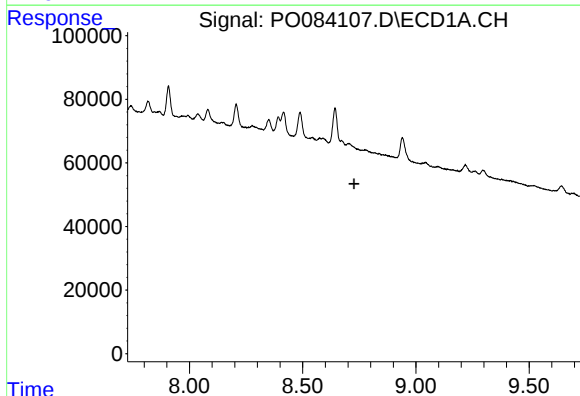
R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 64960
Conc: 13.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



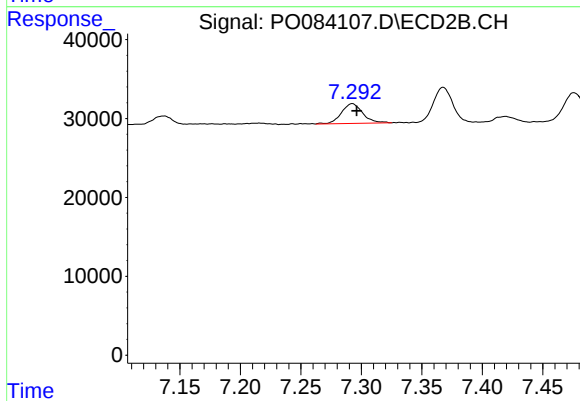
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: -0.002 min
Response: 11358
Conc: 8.63 ng/ml



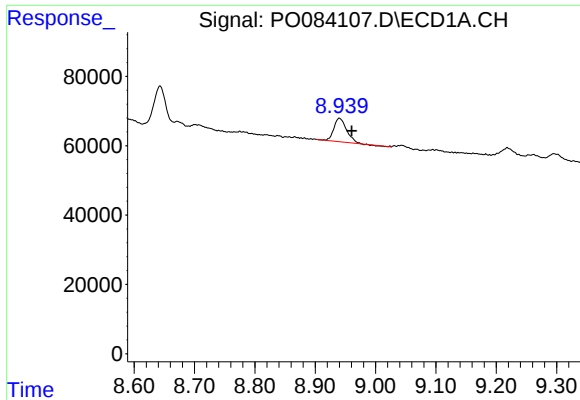
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.727 min
Response: 0
Conc: N.D.



#33 AR-1260-3

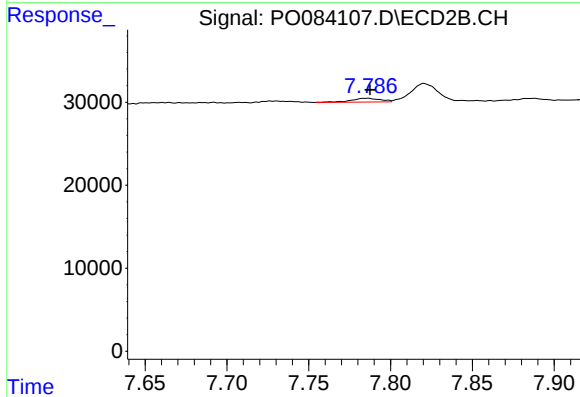
R.T.: 7.293 min
Delta R.T.: -0.003 min
Response: 30667
Conc: 23.40 ng/ml



#34 AR-1260-4

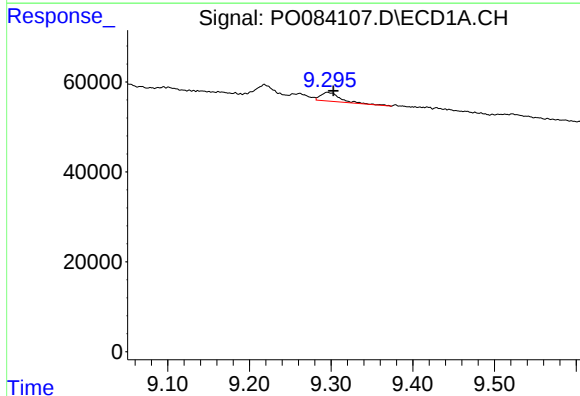
R.T.: 8.940 min
Delta R.T.: -0.020 min
Response: 98792
Conc: 25.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



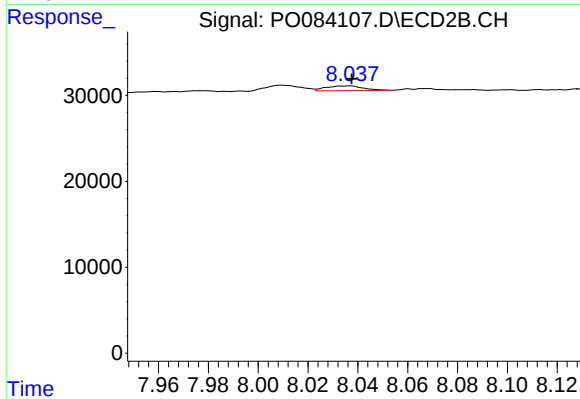
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 5724
Conc: 5.61 ng/ml



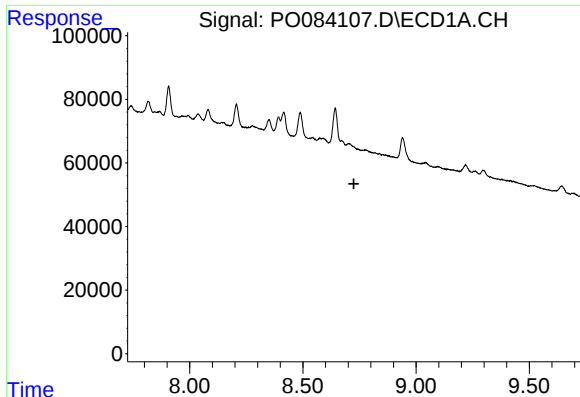
#35 AR-1260-5

R.T.: 9.295 min
Delta R.T.: -0.007 min
Response: 32166
Conc: 4.40 ng/ml



#35 AR-1260-5

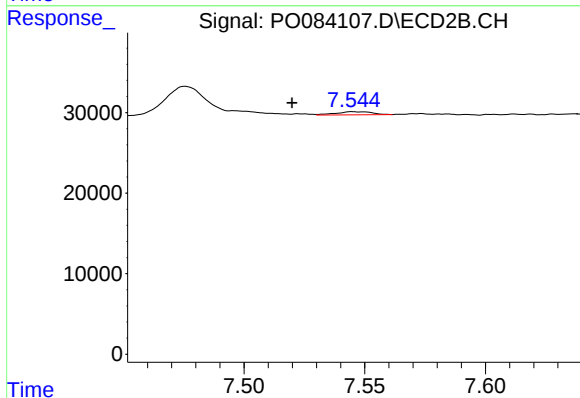
R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 5846
Conc: 2.43 ng/ml



#36 AR-1262-1

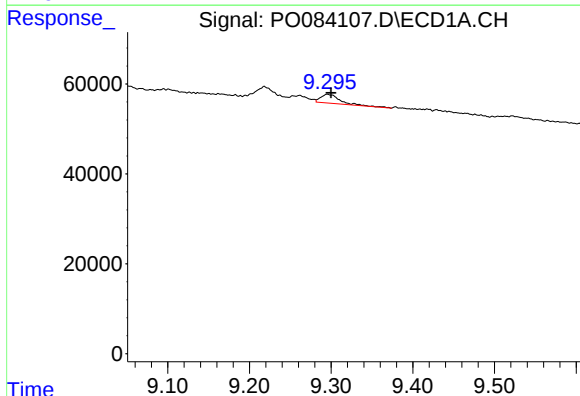
R.T.: 0.000 min
Exp R.T.: 8.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



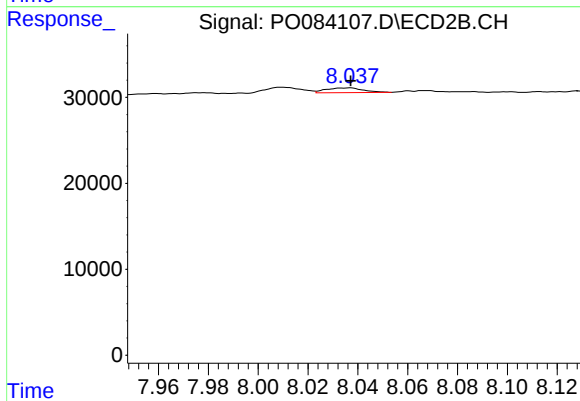
#36 AR-1262-1

R.T.: 7.545 min
Delta R.T.: 0.025 min
Response: 4082
Conc: 2.82 ng/ml



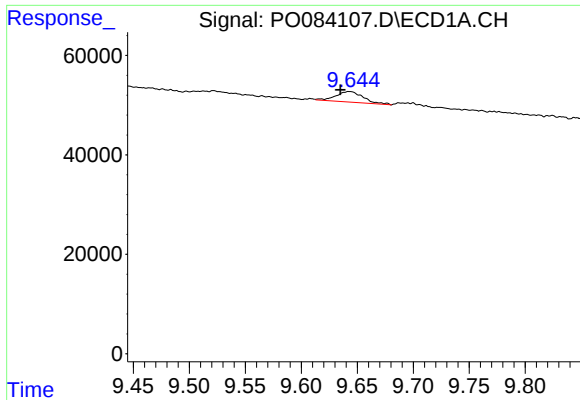
#37 AR-1262-2

R.T.: 9.295 min
Delta R.T.: -0.005 min
Response: 32166
Conc: 4.17 ng/ml



#37 AR-1262-2

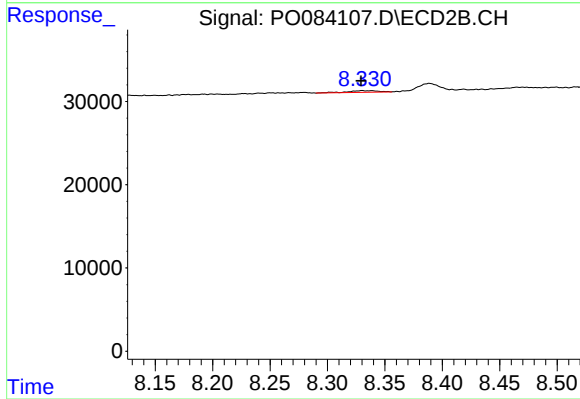
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 5846
Conc: 2.25 ng/ml



#38 AR-1262-3

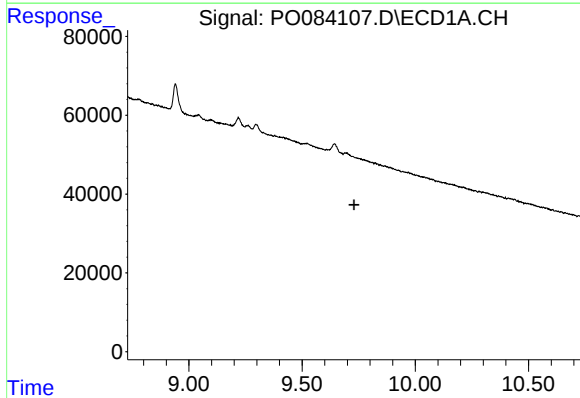
R.T.: 9.643 min
Delta R.T.: 0.008 min
Response: 36266
Conc: 10.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



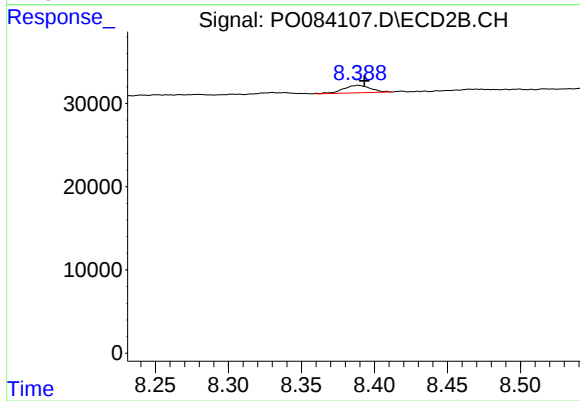
#38 AR-1262-3

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 3709
Conc: 3.61 ng/ml



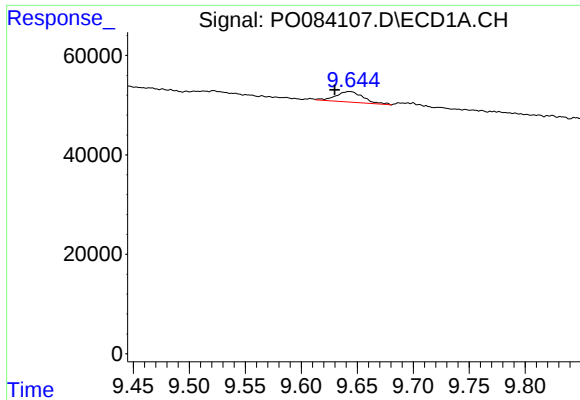
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.729 min
Response: 0
Conc: N.D.



#39 AR-1262-4

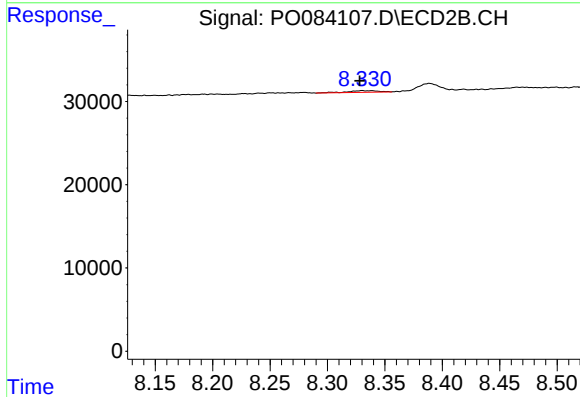
R.T.: 8.389 min
Delta R.T.: -0.004 min
Response: 11439
Conc: 5.89 ng/ml



#41 AR-1268-1

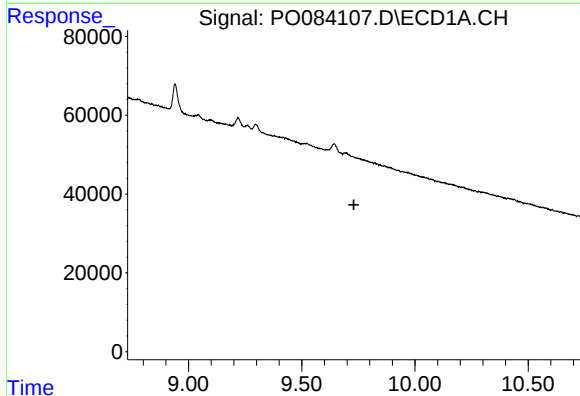
R.T.: 9.643 min
Delta R.T.: 0.013 min
Response: 36266
Conc: 4.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



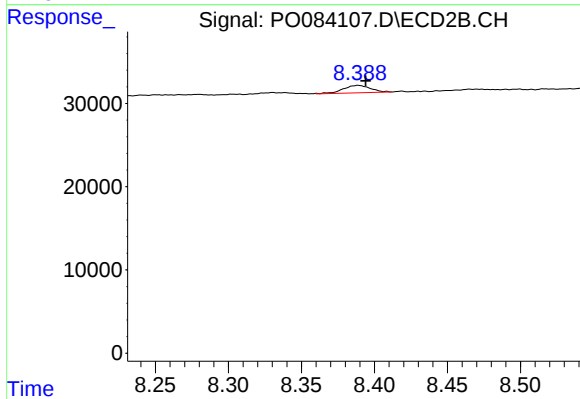
#41 AR-1268-1

R.T.: 8.330 min
Delta R.T.: 0.002 min
Response: 3709
Conc: 1.25 ng/ml



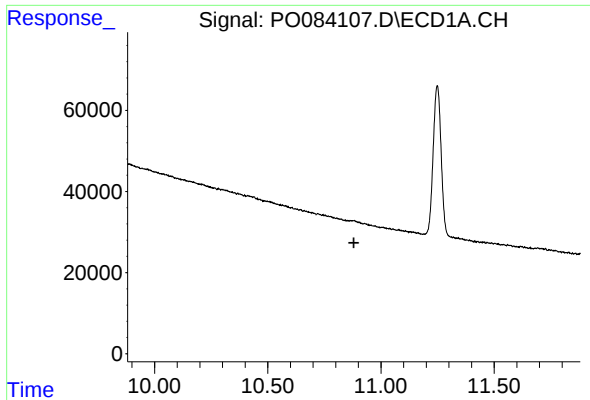
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.730 min
Response: 0
Conc: N.D.



#42 AR-1268-2

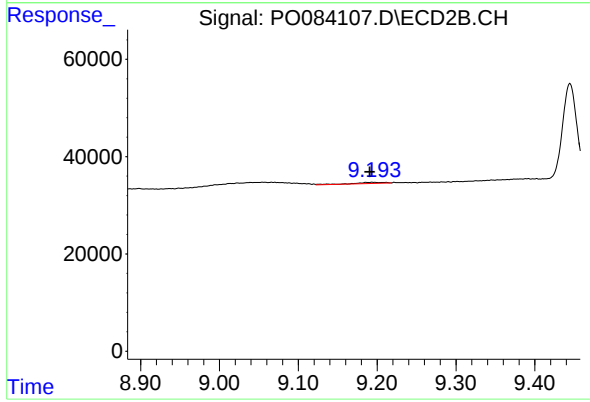
R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 11439
Conc: 4.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.194 min
Delta R.T.: 0.004 min
Response: 6105
Conc: 0.83 ng/ml