

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121820\
 Data File : PO073943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2020 15:31
 Operator : DD\AJ
 Sample : L5125-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 16:50:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.936	3.995	2145619	1276383	23.468	23.797
2)	SA Decachlor...	10.958	9.257	1452168	839164	17.572	17.934
Target Compounds							
8)	L2 AR-1221-1	5.192	0.000	51348	0	48.463	N.D. #
9)	L2 AR-1221-2	5.289	0.000	24274	0	30.902	N.D. #
18)	L4 AR-1242-3	6.407f	0.000	25518	0	10.758	N.D. #
20)	L4 AR-1242-5	7.236	0.000	22037	0	10.091	N.D. #
24)	L5 AR-1248-4	7.204	0.000	16270	0	4.068	N.D. #
25)	L5 AR-1248-5	7.236	0.000	22037	0	5.827	N.D. #
26)	L6 AR-1254-1	7.171	0.000	25654	0	6.758	N.D. #
27)	L6 AR-1254-2	7.407	0.000	101482	0	17.213	N.D. #
28)	L6 AR-1254-3	7.796	0.000	71079	0	11.601	N.D. #
29)	L6 AR-1254-4	8.081	0.000	24310	0	4.634	N.D. #
30)	L6 AR-1254-5	8.513	7.349	58996	91512	11.454	20.753 #
31)	L7 AR-1260-1	7.950	0.000	10068	0	2.382	N.D. #
32)	L7 AR-1260-2	8.219	0.000	122859	0	21.870	N.D. #
33)	L7 AR-1260-3	8.587	0.000	31325	0	6.853	N.D. #
34)	L7 AR-1260-4	8.812	0.000	24916	0	5.263	N.D. #
35)	L7 AR-1260-5	9.142	7.898	53913	55485	5.402	7.428 #
36)	L8 AR-1262-1	8.587	7.349	31325	91512	4.184	36.608 #
37)	L8 AR-1262-2	9.142	7.898	53913	55485	4.203	6.308 #
38)	L8 AR-1262-3	9.457	0.000	10650	0	1.255	N.D. #
39)	L8 AR-1262-4	9.528f	0.000	15721	0	4.700	N.D. #
41)	L9 AR-1268-1	9.457	0.000	10650	0	0.748	N.D. #
42)	L9 AR-1268-2	9.528f	0.000	15721	0	1.275	N.D. #
45)	L9 AR-1268-5	10.621	0.000	23209	0	0.709	N.D. #

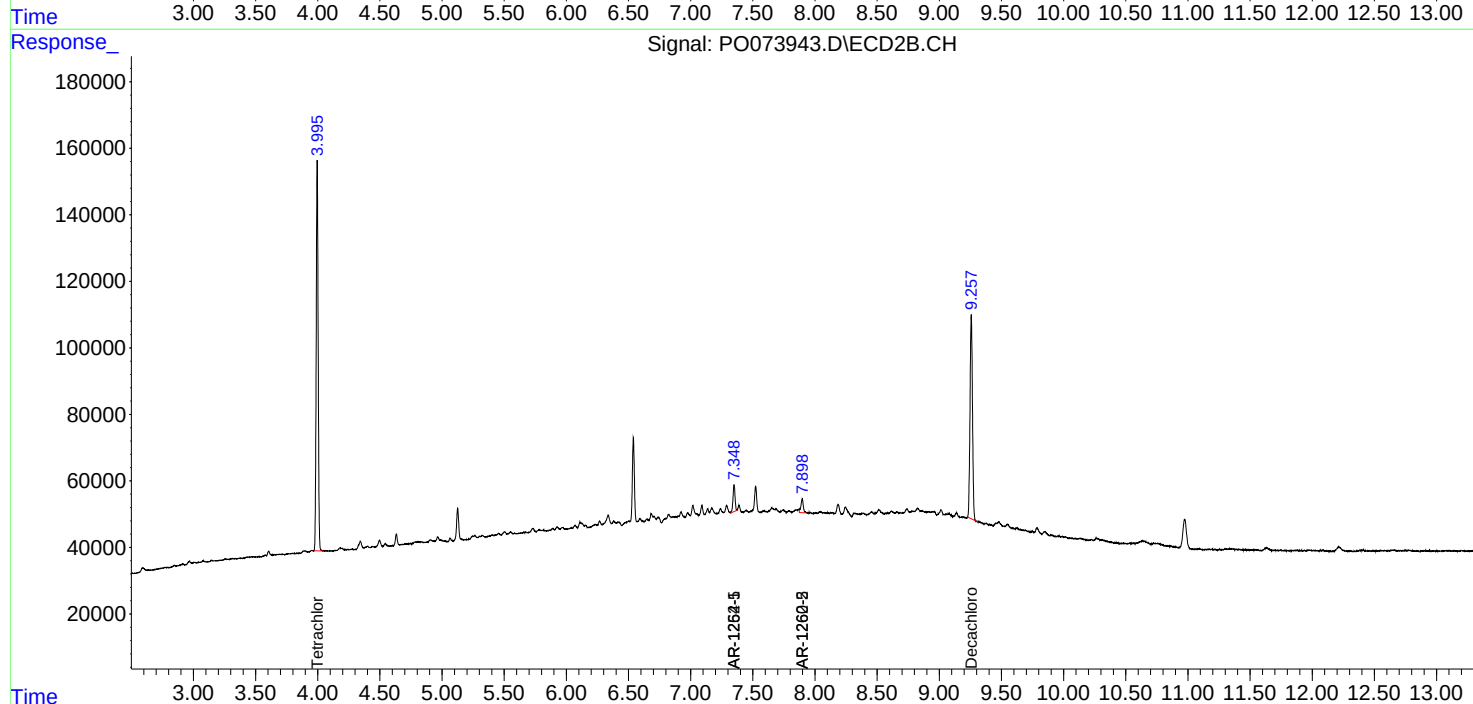
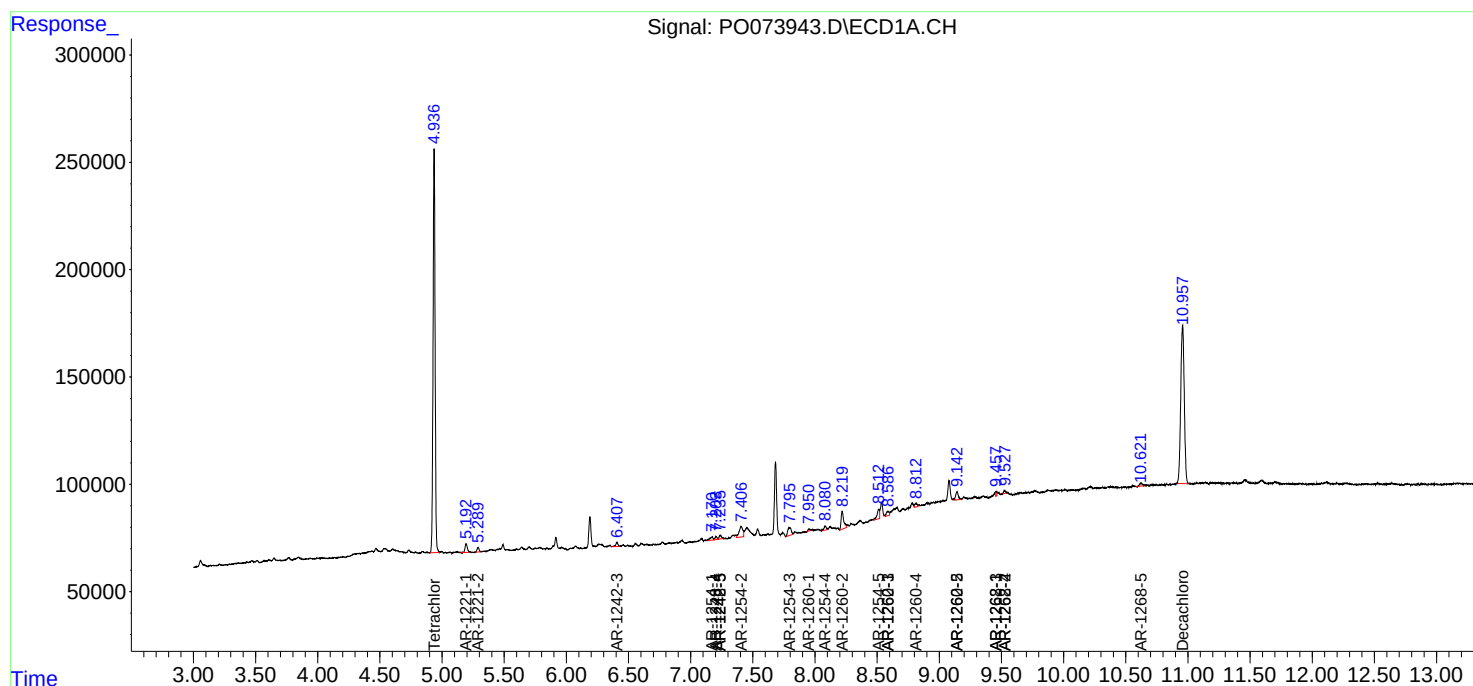
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

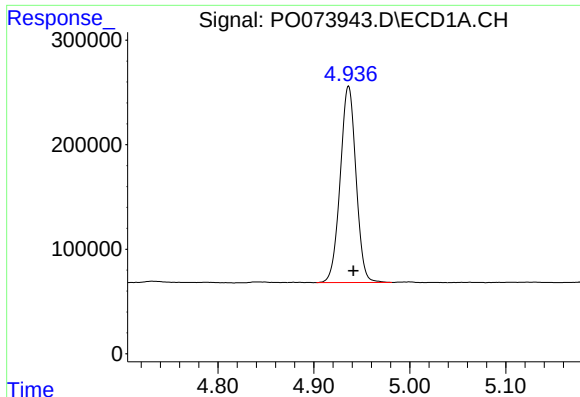
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121820\
Data File : PO073943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2020 15:31
Operator : DD\AJ
Sample : L5125-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 16:50:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

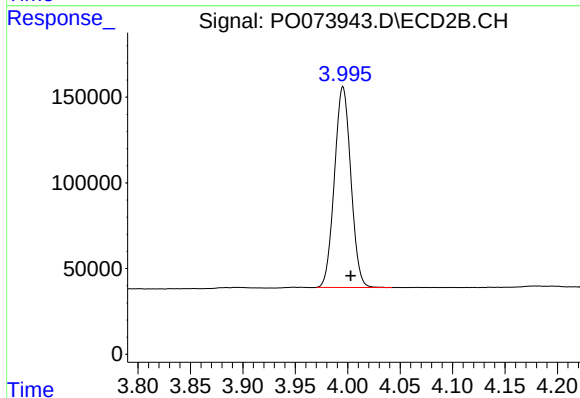




#1 Tetrachloro-m-xylene

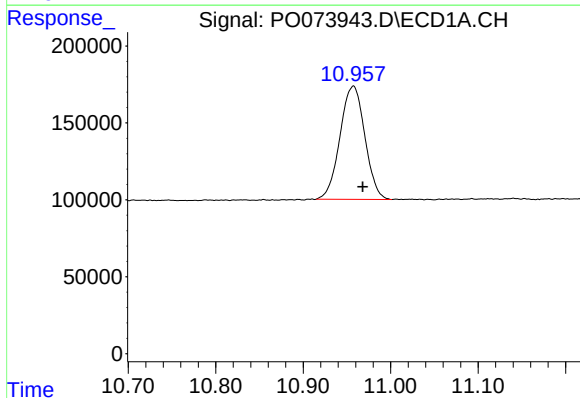
R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 2145619
Conc: 23.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



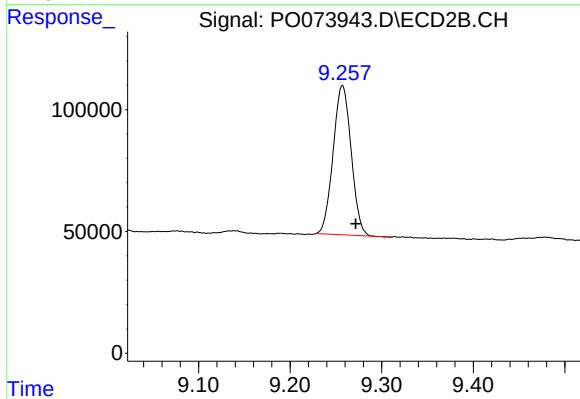
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.008 min
Response: 1276383
Conc: 23.80 ng/ml



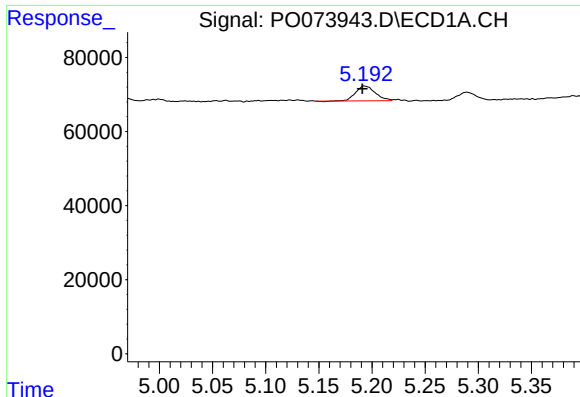
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 1452168
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

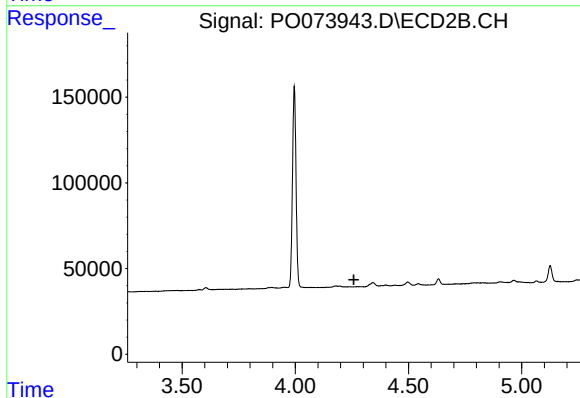
R.T.: 9.257 min
Delta R.T.: -0.015 min
Response: 839164
Conc: 17.93 ng/ml



#8 AR-1221-1

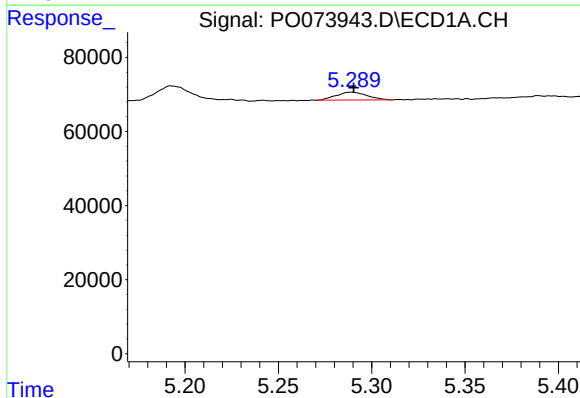
R.T.: 5.192 min
Delta R.T.: 0.001 min
Response: 51348
Conc: 48.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



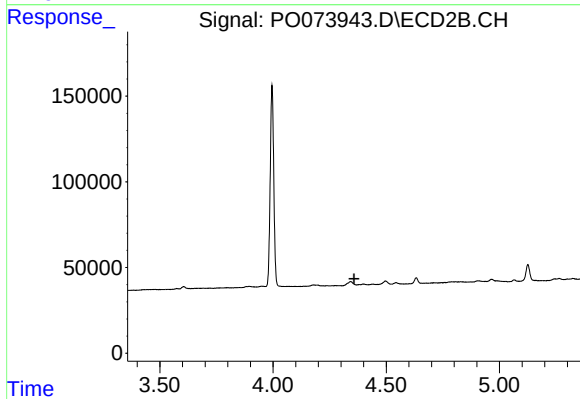
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



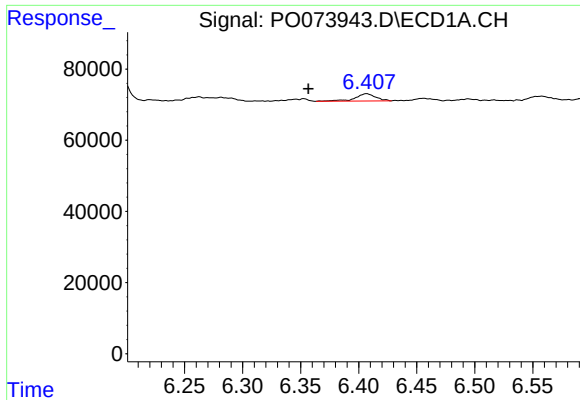
#9 AR-1221-2

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 24274
Conc: 30.90 ng/ml



#9 AR-1221-2

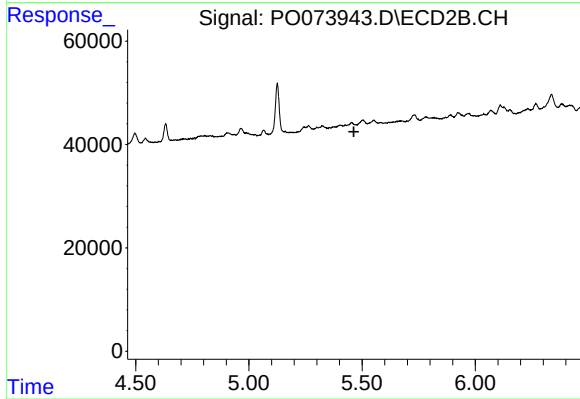
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#18 AR-1242-3

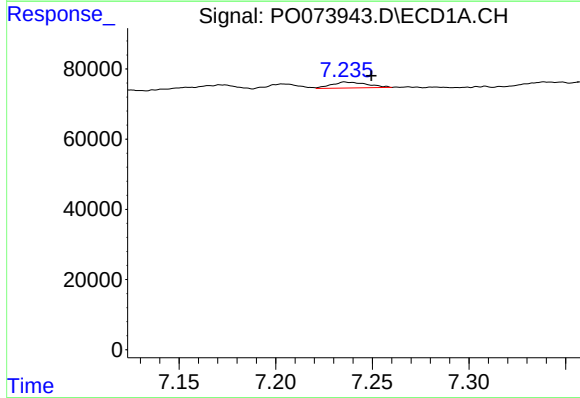
R.T.: 6.407 min
Delta R.T.: 0.050 min
Response: 25518
Conc: 10.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



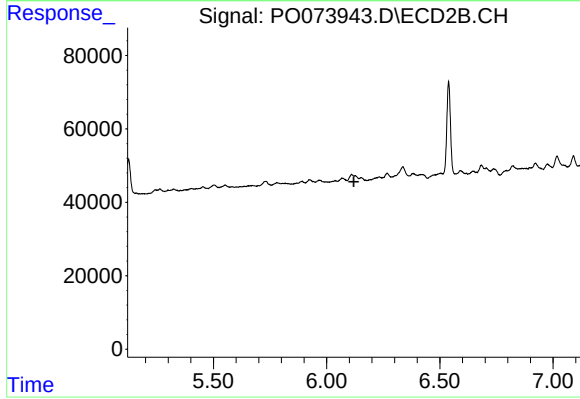
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



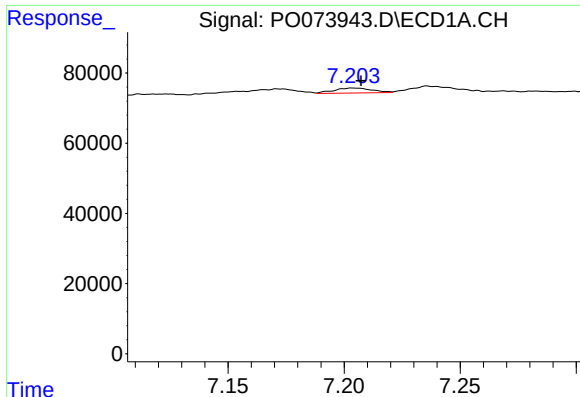
#20 AR-1242-5

R.T.: 7.236 min
Delta R.T.: -0.014 min
Response: 22037
Conc: 10.09 ng/ml



#20 AR-1242-5

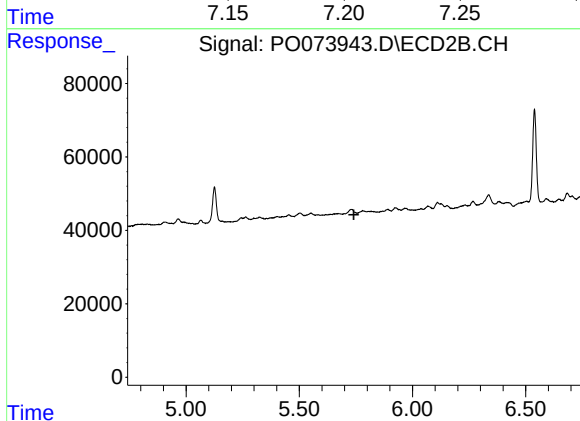
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#24 AR-1248-4

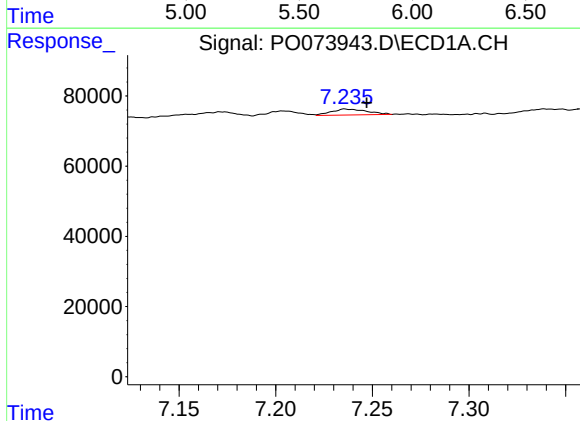
R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 16270
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



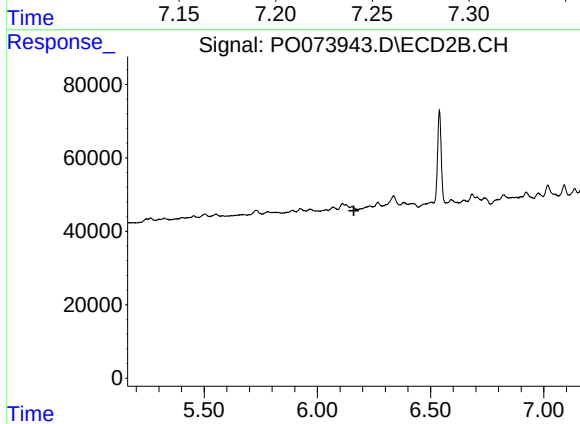
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



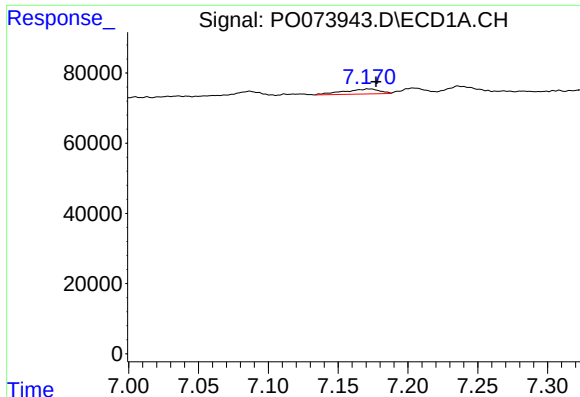
#25 AR-1248-5

R.T.: 7.236 min
Delta R.T.: -0.011 min
Response: 22037
Conc: 5.83 ng/ml



#25 AR-1248-5

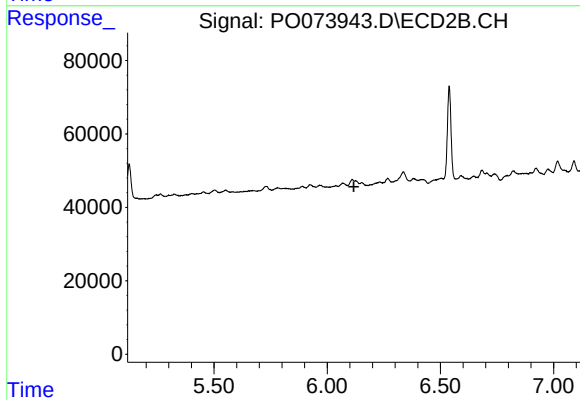
R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



#26 AR-1254-1

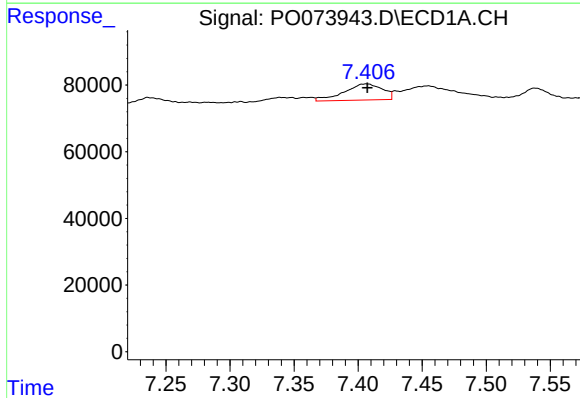
R.T.: 7.171 min
Delta R.T.: -0.006 min
Response: 25654
Conc: 6.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



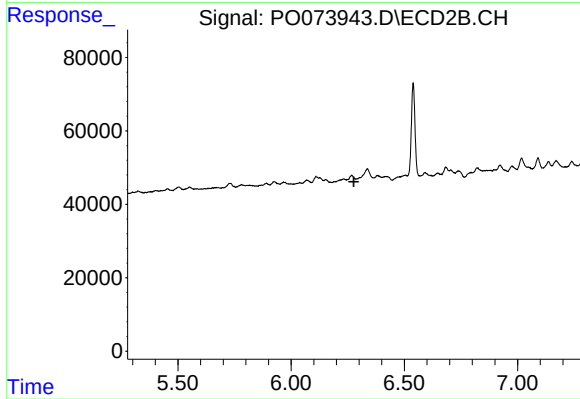
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



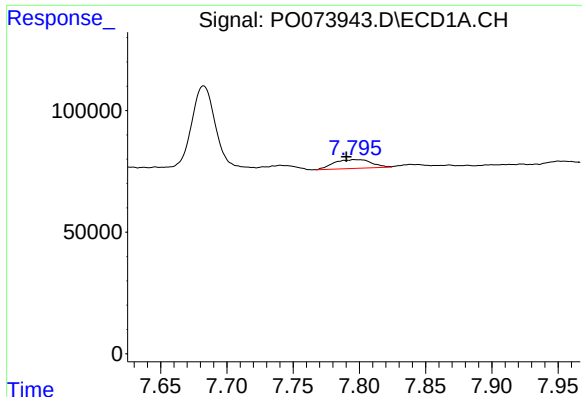
#27 AR-1254-2

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 101482
Conc: 17.21 ng/ml



#27 AR-1254-2

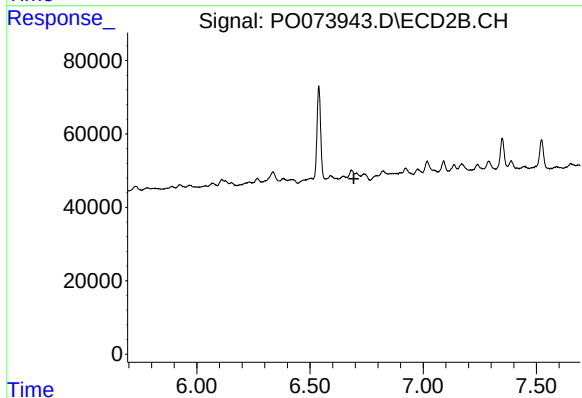
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#28 AR-1254-3

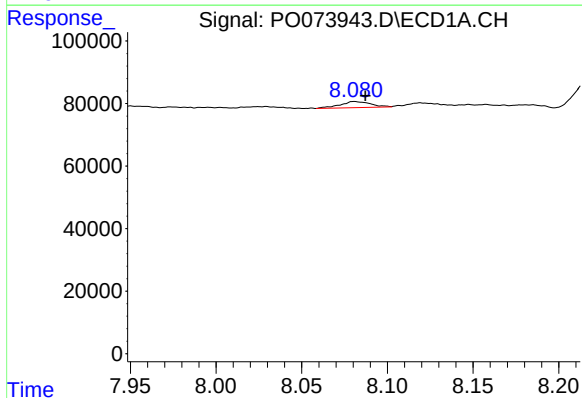
R.T.: 7.796 min
Delta R.T.: 0.005 min
Response: 71079
Conc: 11.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



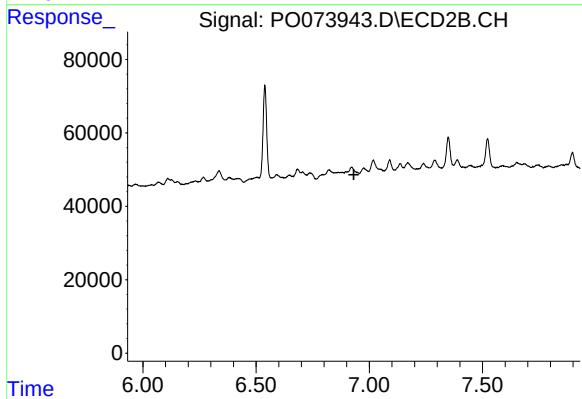
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



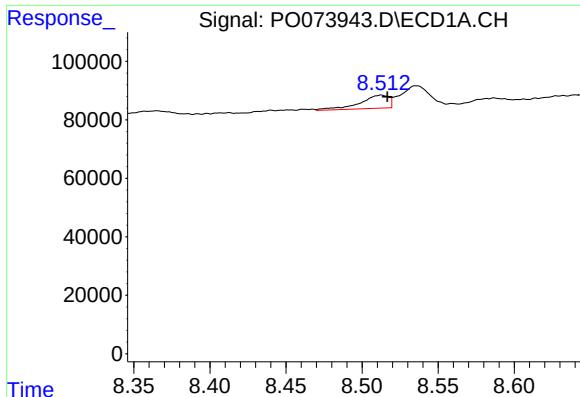
#29 AR-1254-4

R.T.: 8.081 min
Delta R.T.: -0.007 min
Response: 24310
Conc: 4.63 ng/ml



#29 AR-1254-4

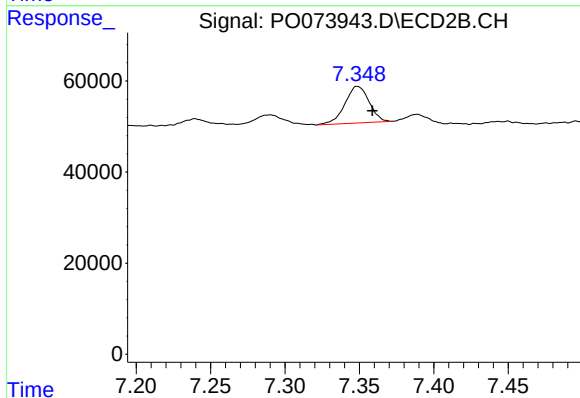
R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

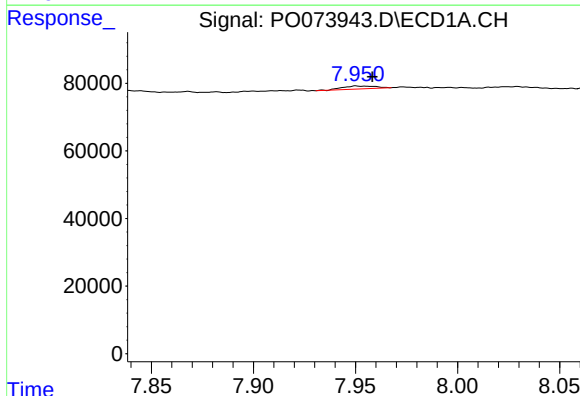
R.T.: 8.513 min
Delta R.T.: -0.004 min
Response: 58996
Conc: 11.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



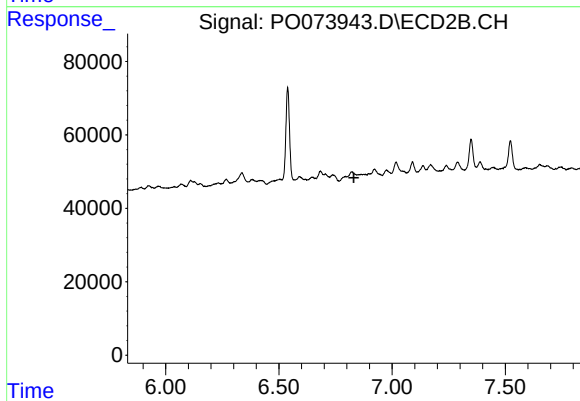
#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 91512
Conc: 20.75 ng/ml



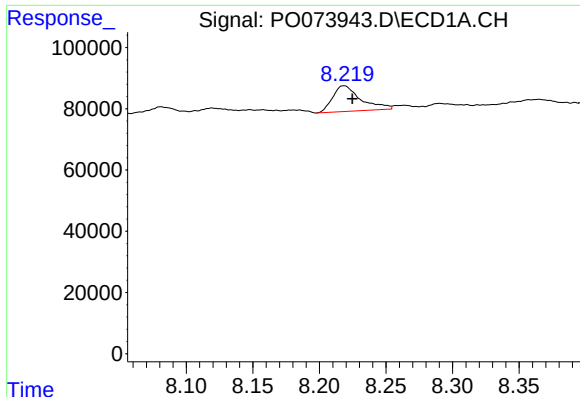
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 10068
Conc: 2.38 ng/ml



#31 AR-1260-1

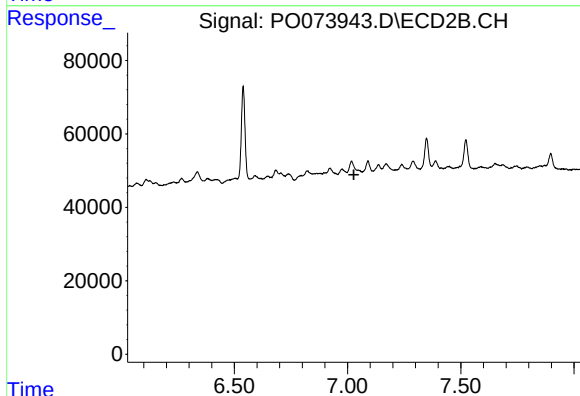
R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



#32 AR-1260-2

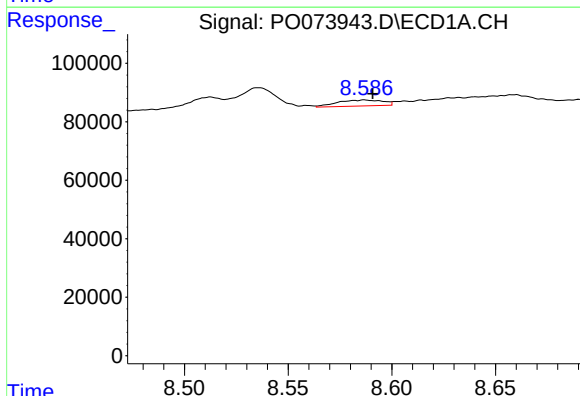
R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 122859
Conc: 21.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



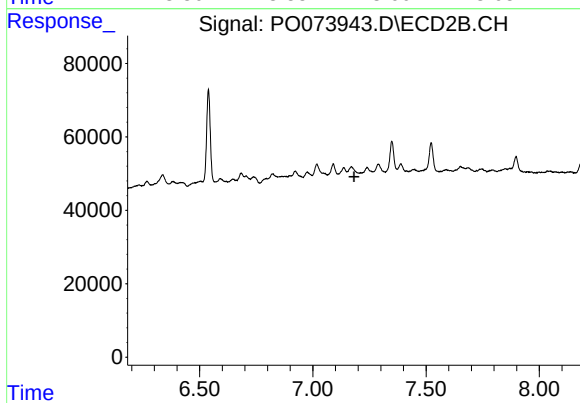
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



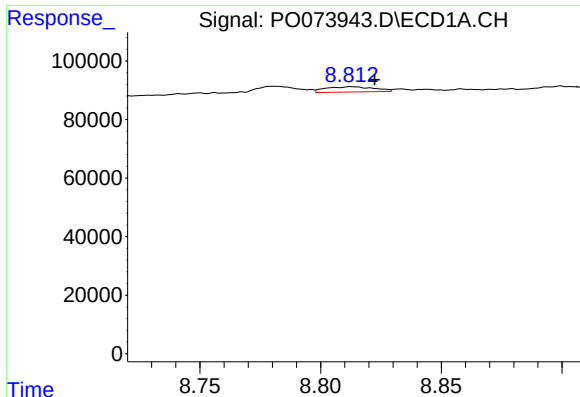
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 31325
Conc: 6.85 ng/ml



#33 AR-1260-3

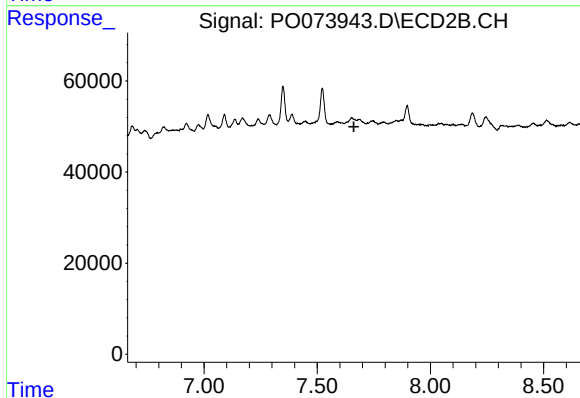
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#34 AR-1260-4

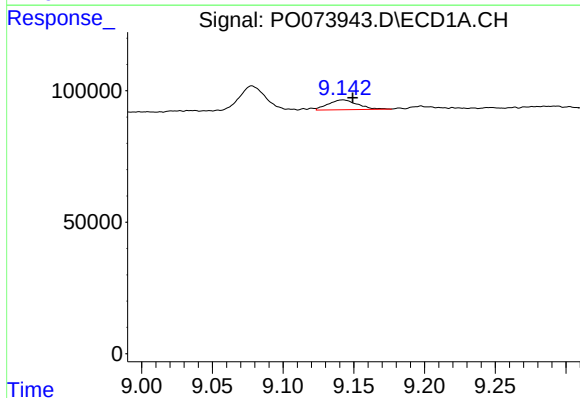
R.T.: 8.812 min
Delta R.T.: -0.010 min
Response: 24916
Conc: 5.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



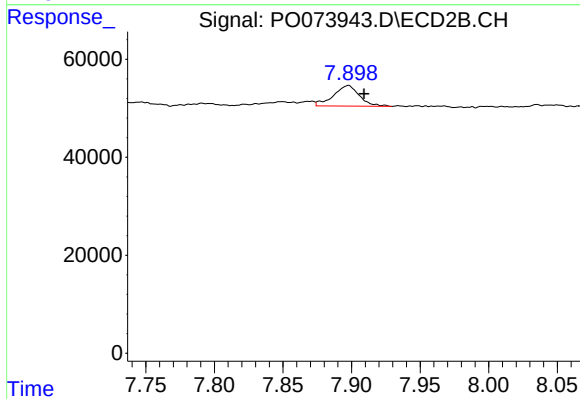
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



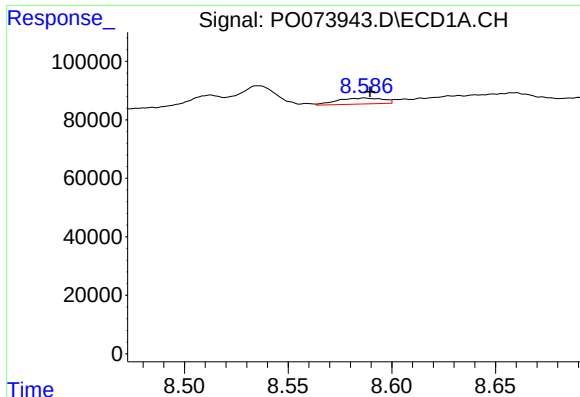
#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 53913
Conc: 5.40 ng/ml



#35 AR-1260-5

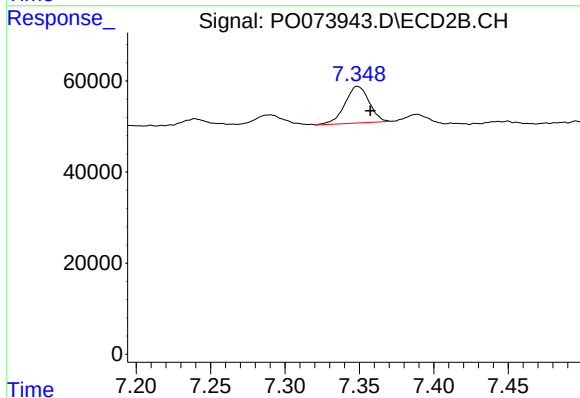
R.T.: 7.898 min
Delta R.T.: -0.011 min
Response: 55485
Conc: 7.43 ng/ml



#36 AR-1262-1

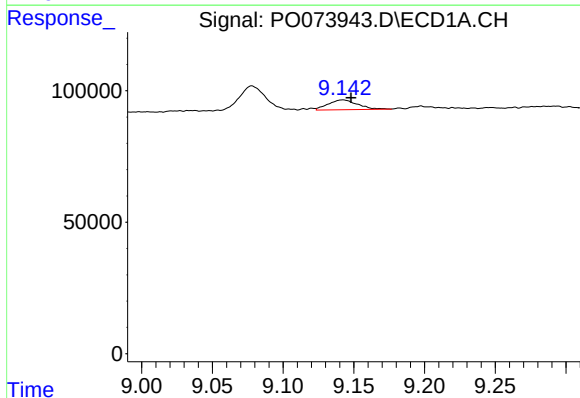
R.T.: 8.587 min
Delta R.T.: -0.003 min
Response: 31325
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



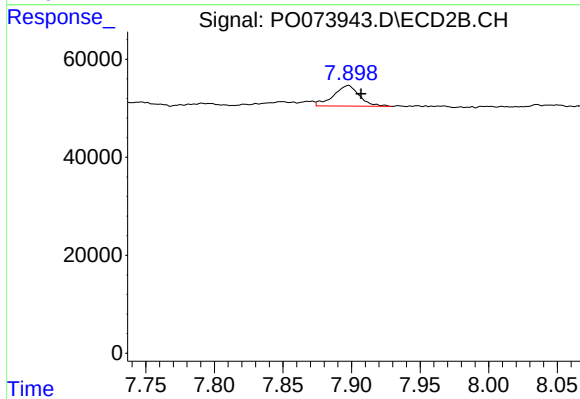
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 91512
Conc: 36.61 ng/ml



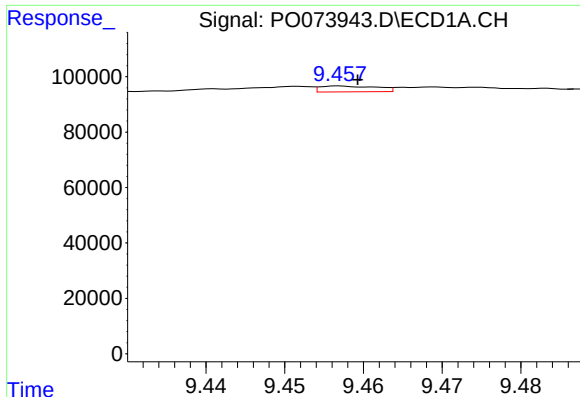
#37 AR-1262-2

R.T.: 9.142 min
Delta R.T.: -0.006 min
Response: 53913
Conc: 4.20 ng/ml



#37 AR-1262-2

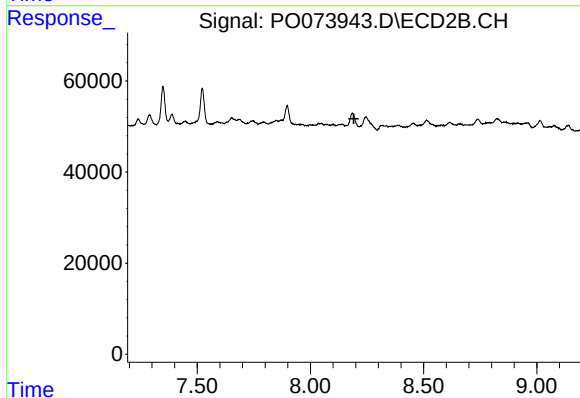
R.T.: 7.898 min
Delta R.T.: -0.009 min
Response: 55485
Conc: 6.31 ng/ml



#38 AR-1262-3

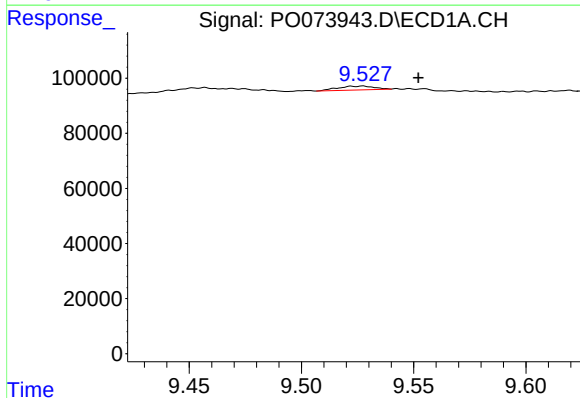
R.T.: 9.457 min
Delta R.T.: -0.002 min
Response: 10650
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



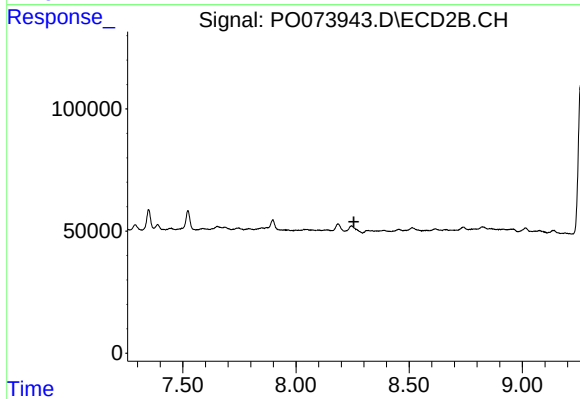
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



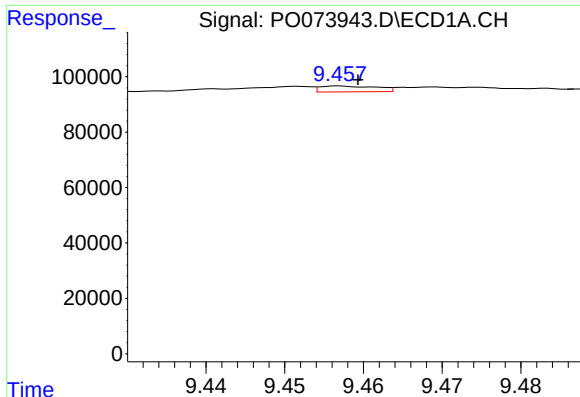
#39 AR-1262-4

R.T.: 9.528 min
Delta R.T.: -0.025 min
Response: 15721
Conc: 4.70 ng/ml



#39 AR-1262-4

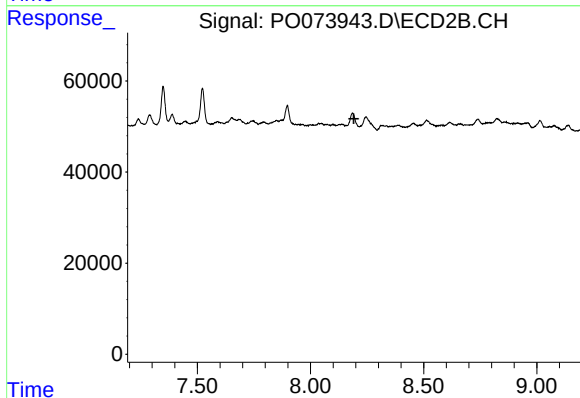
R.T.: 0.000 min
Exp R.T. : 8.256 min
Response: 0
Conc: N.D.



#41 AR-1268-1

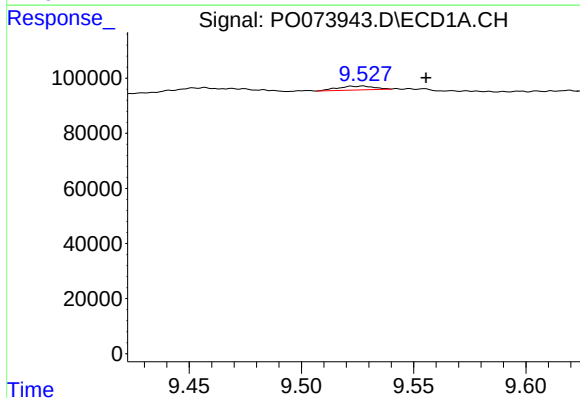
R.T.: 9.457 min
Delta R.T.: -0.002 min
Response: 10650
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



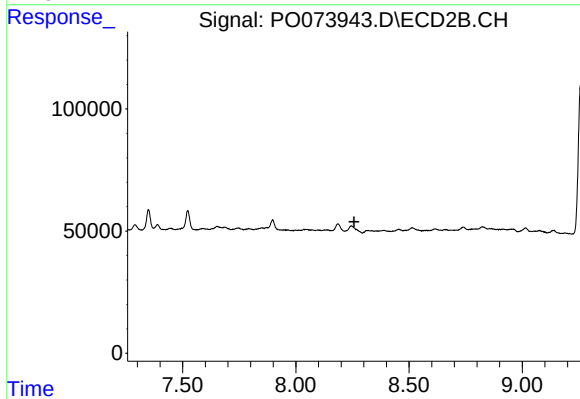
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



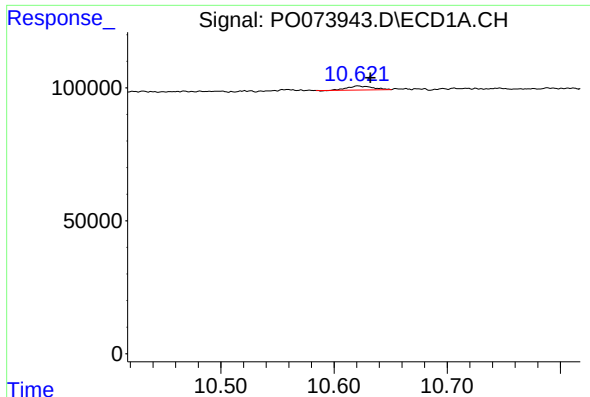
#42 AR-1268-2

R.T.: 9.528 min
Delta R.T.: -0.028 min
Response: 15721
Conc: 1.28 ng/ml



#42 AR-1268-2

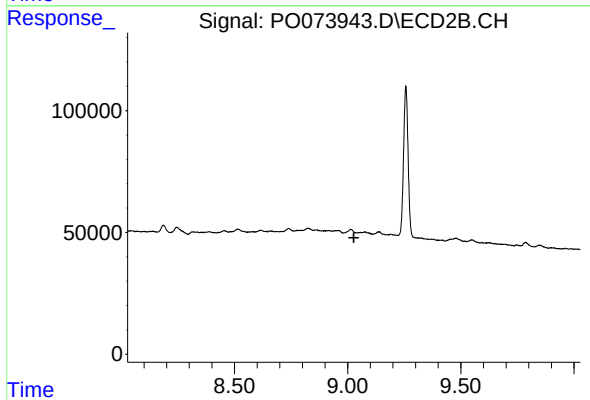
R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.621 min
Delta R.T.: -0.011 min
Response: 23209
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.028 min
Response: 0
Conc: N.D.