

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 12:42
 Operator : DD\AJ
 Sample : L5165-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-09-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 14:38:00 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	3.996	1960163	1199304	21.439	22.360
2)	SA Decachlor...	10.961	9.260	1477311	789113	17.876	16.865
Target Compounds							
8)	L2 AR-1221-1	5.190	0.000	48178	0	45.471	N.D. #
9)	L2 AR-1221-2	5.290	0.000	23131	0	29.447	N.D. #
24)	L5 AR-1248-4	7.179f	0.000	17087	0	4.273	N.D. #
26)	L6 AR-1254-1	7.179	0.000	17087	0	4.502	N.D. #
27)	L6 AR-1254-2	7.411	0.000	41180	0	6.985	N.D. #
28)	L6 AR-1254-3	7.788	0.000	13897	0	2.268	N.D. #
29)	L6 AR-1254-4	8.080	0.000	1508	0	0.287	N.D. #
30)	L6 AR-1254-5	8.512	0.000	32236	0	6.259	N.D. #
32)	L7 AR-1260-2	8.218	0.000	48365	0	8.609	N.D. #
33)	L7 AR-1260-3	8.590	0.000	72260	0	15.808	N.D. #
34)	L7 AR-1260-4	8.836	7.651	93881	43084	19.830	14.268 #
35)	L7 AR-1260-5	9.145	0.000	30532	0	3.059	N.D. #
36)	L8 AR-1262-1	8.590	0.000	72260	0	9.652	N.D. #
37)	L8 AR-1262-2	9.145	0.000	30532	0	2.381	N.D. #
38)	L8 AR-1262-3	9.455	8.184	317714	189529	37.449	52.416 #
39)	L8 AR-1262-4	9.552	8.248	297353	130471	88.907	21.204 #
40)	L8 AR-1262-5	10.216	8.741	54044	35806	11.957	12.577
41)	L9 AR-1268-1	9.455	8.184	317714	189529	22.306	19.694
42)	L9 AR-1268-2	9.552	8.248	297353	130471	24.122	15.837 #
43)	L9 AR-1268-3	9.777	8.456	193878	92318	17.864	13.075 #
44)	L9 AR-1268-4	10.216	8.741	54044	35806	11.537	12.097
45)	L9 AR-1268-5	10.629	9.020	495609	255651	15.144	12.725

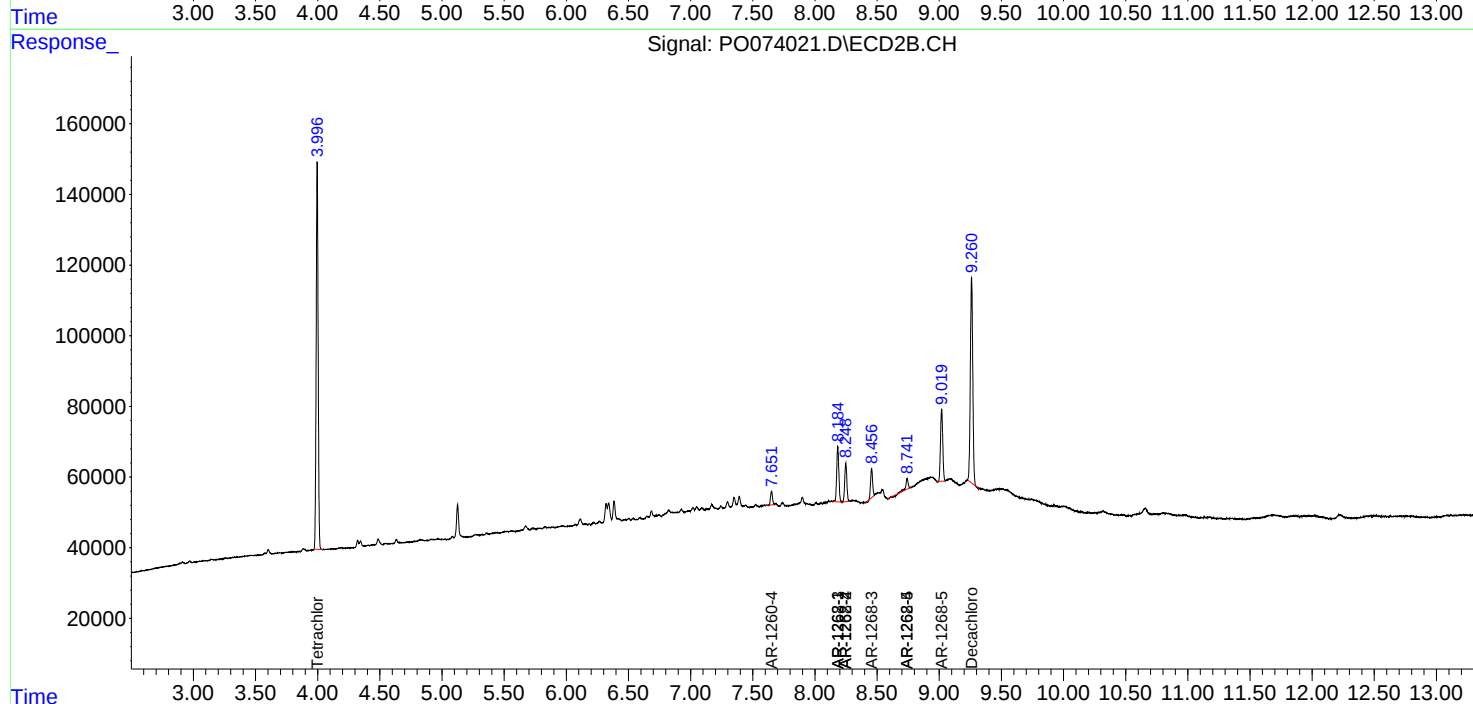
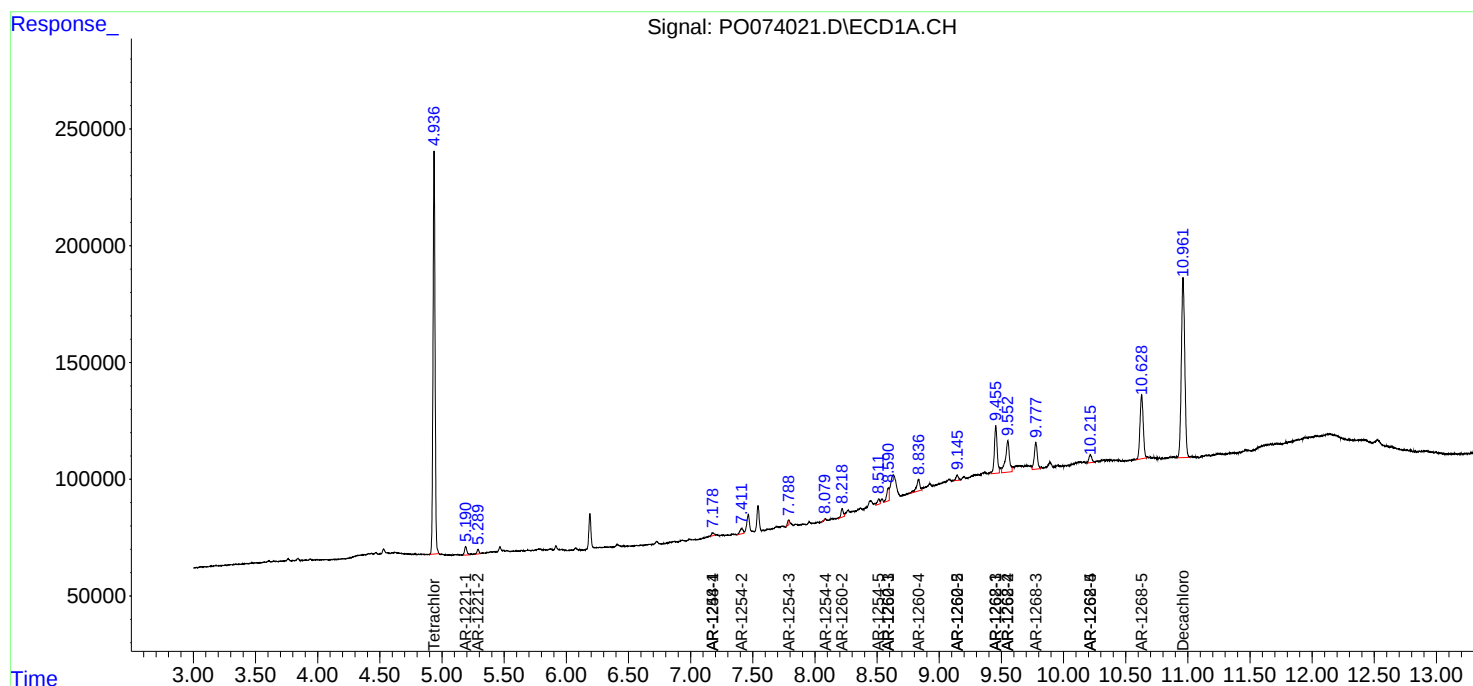
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

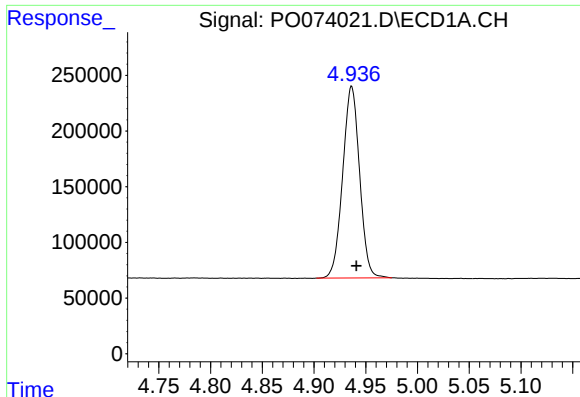
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 12:42
Operator : DD\AJ
Sample : L5165-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S4-09-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 14:38:00 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

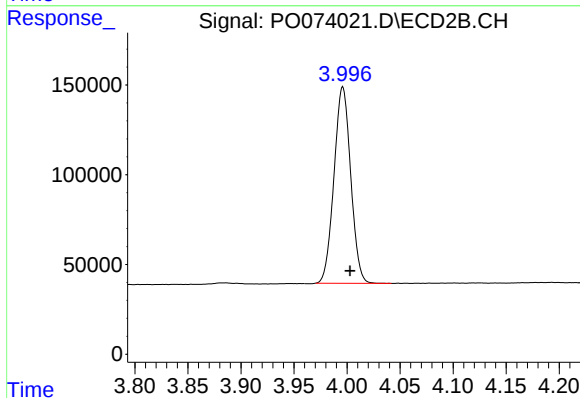




#1 Tetrachloro-m-xylene

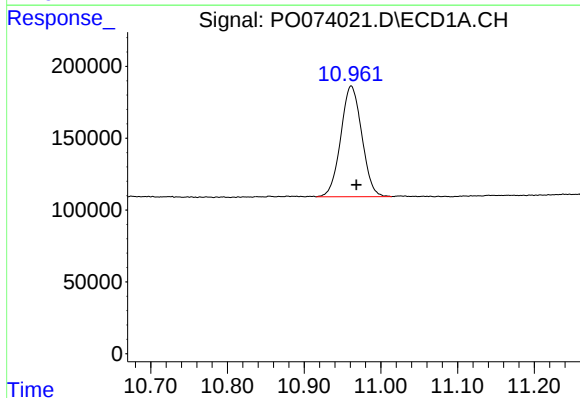
R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1960163
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



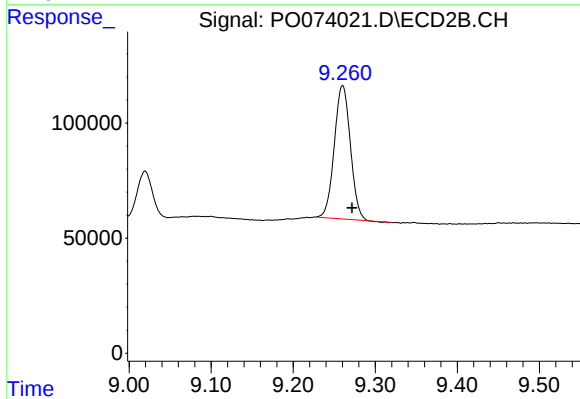
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1199304
Conc: 22.36 ng/ml



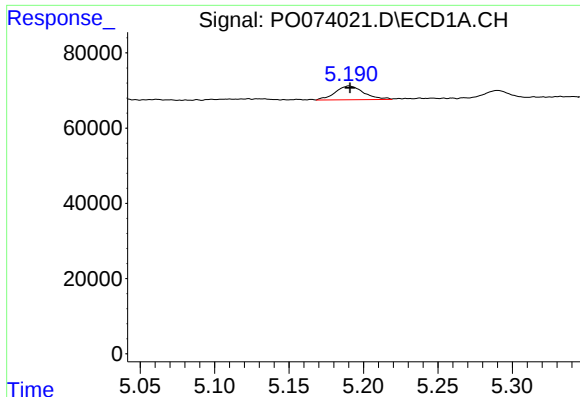
#2 Decachlorobiphenyl

R.T.: 10.961 min
Delta R.T.: -0.007 min
Response: 1477311
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

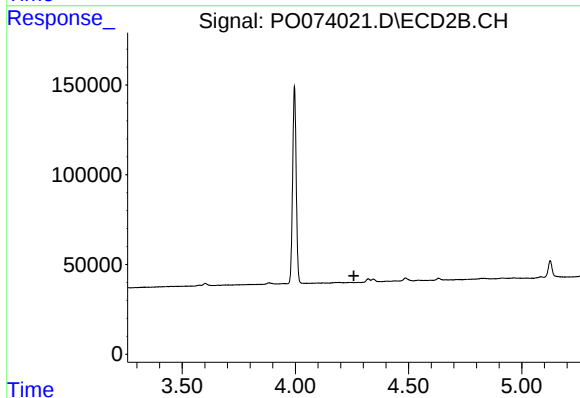
R.T.: 9.260 min
Delta R.T.: -0.011 min
Response: 789113
Conc: 16.86 ng/ml



#8 AR-1221-1

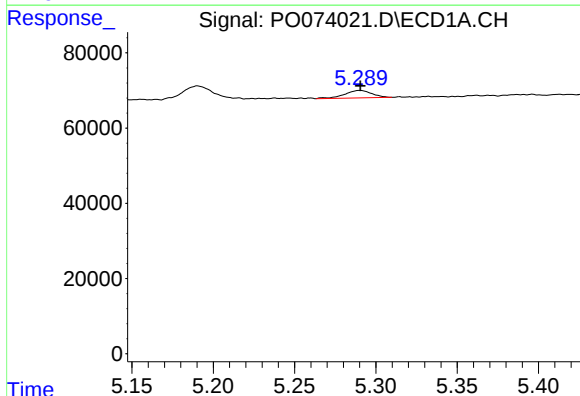
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 48178
Conc: 45.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



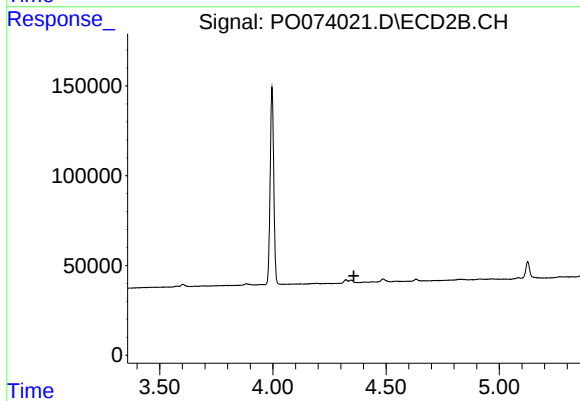
#8 AR-1221-1

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



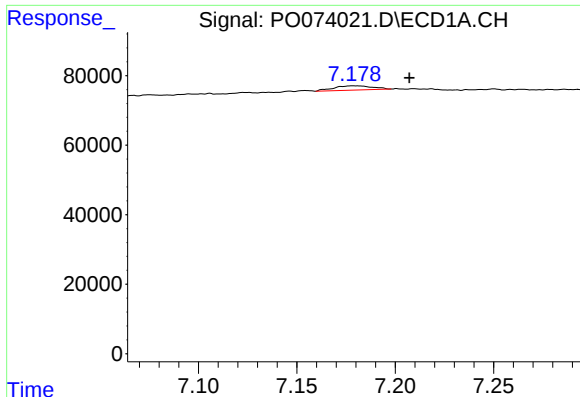
#9 AR-1221-2

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 23131
Conc: 29.45 ng/ml



#9 AR-1221-2

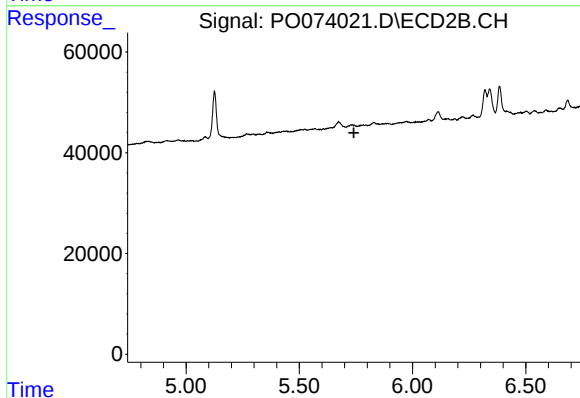
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#24 AR-1248-4

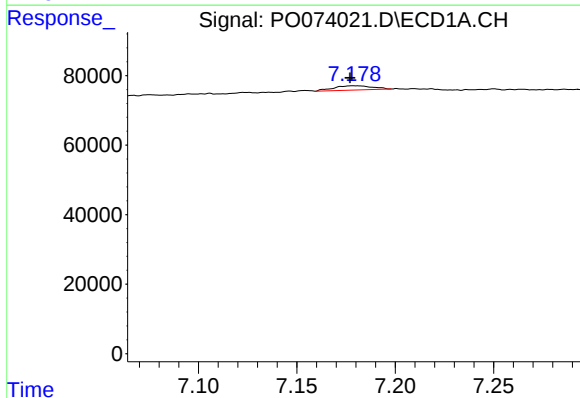
R.T.: 7.179 min
Delta R.T.: -0.029 min
Response: 17087
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



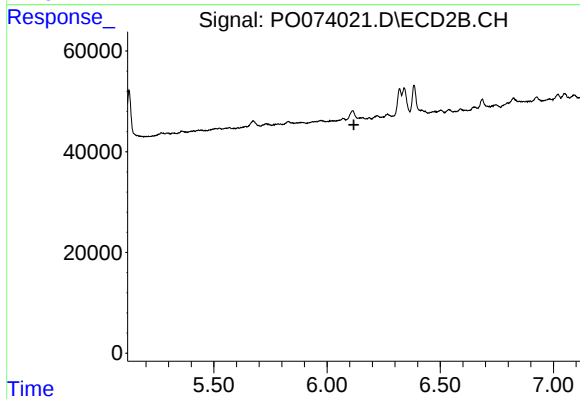
#24 AR-1248-4

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



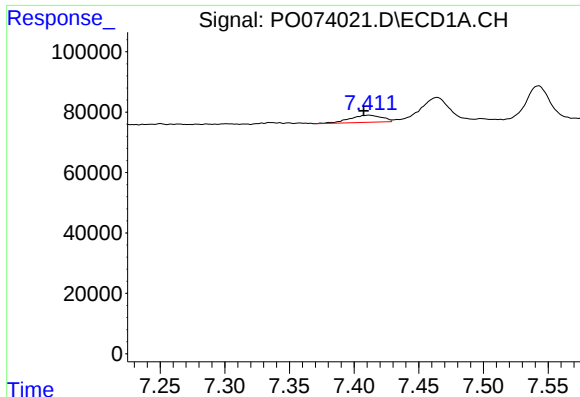
#26 AR-1254-1

R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 17087
Conc: 4.50 ng/ml



#26 AR-1254-1

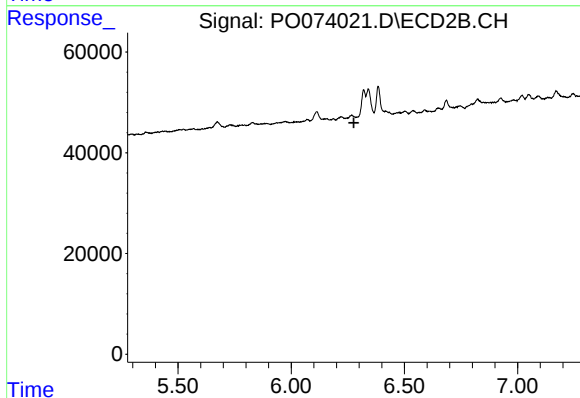
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#27 AR-1254-2

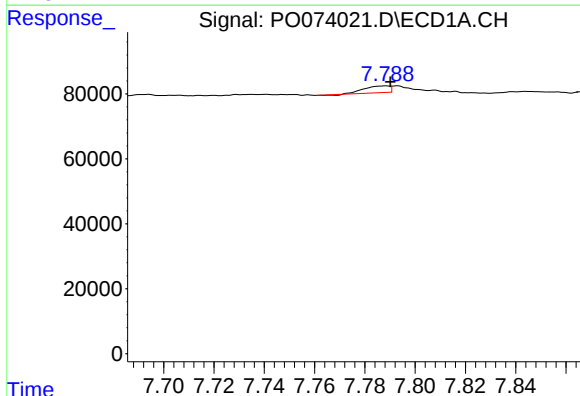
R.T.: 7.411 min
Delta R.T.: 0.004 min
Response: 41180
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



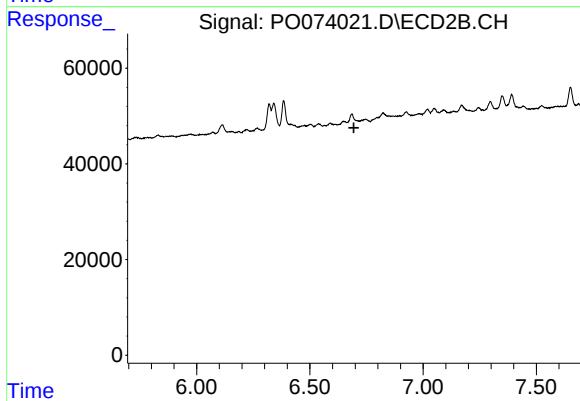
#27 AR-1254-2

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



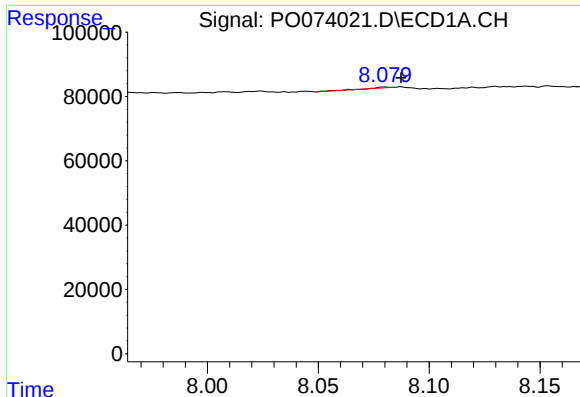
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 13897
Conc: 2.27 ng/ml



#28 AR-1254-3

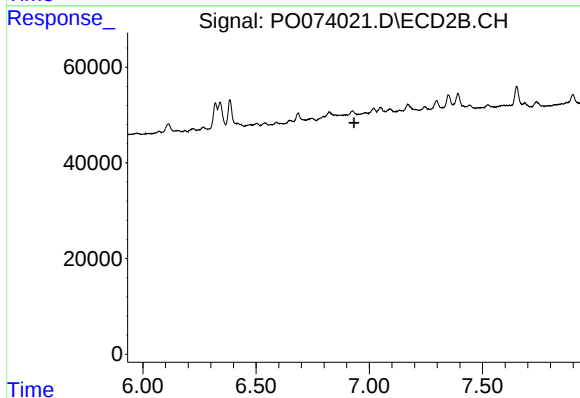
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#29 AR-1254-4

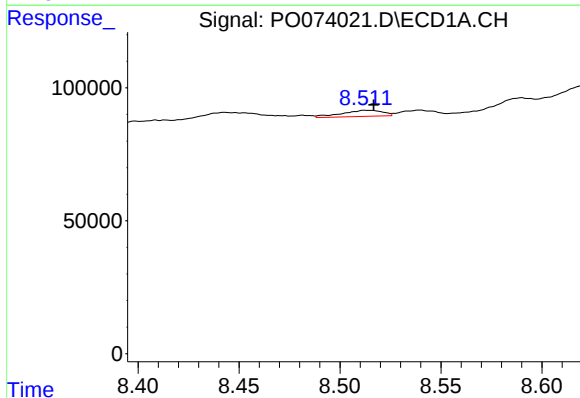
R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 1508
Conc: 0.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



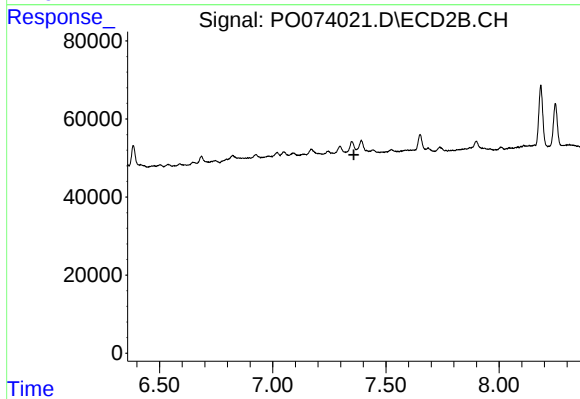
#29 AR-1254-4

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



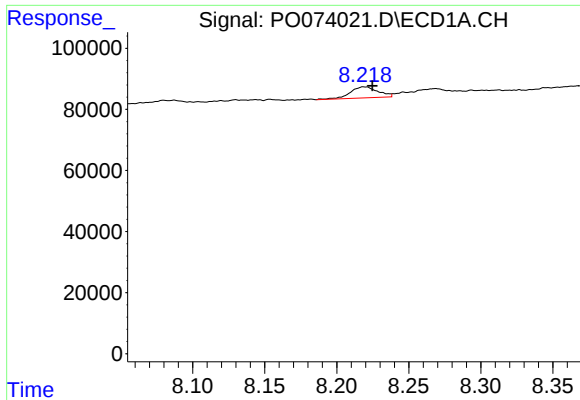
#30 AR-1254-5

R.T.: 8.512 min
Delta R.T.: -0.004 min
Response: 32236
Conc: 6.26 ng/ml



#30 AR-1254-5

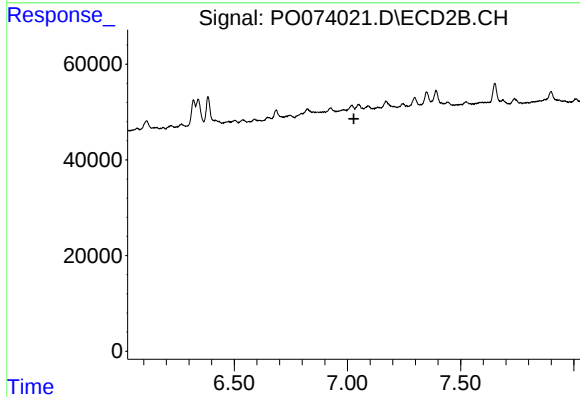
R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#32 AR-1260-2

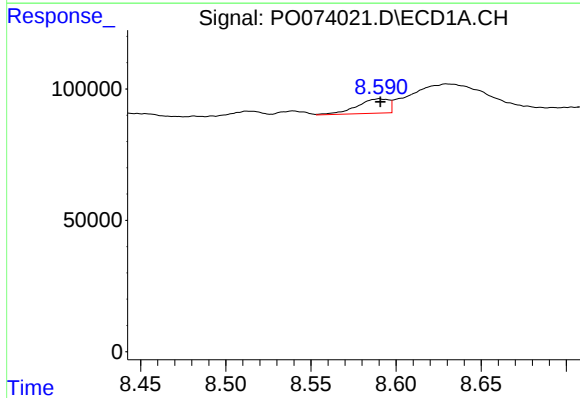
R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 48365
Conc: 8.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



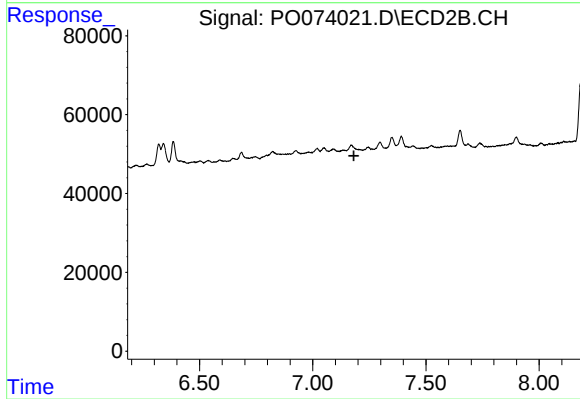
#32 AR-1260-2

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



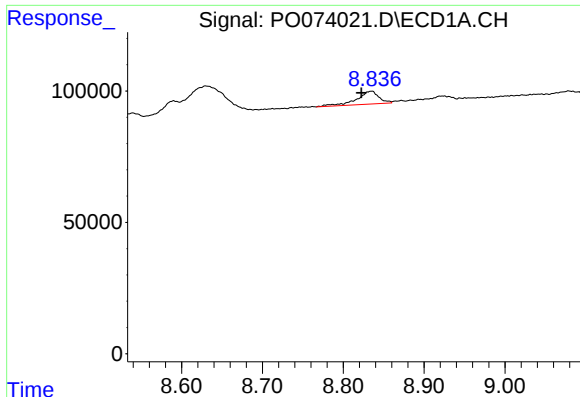
#33 AR-1260-3

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 72260
Conc: 15.81 ng/ml



#33 AR-1260-3

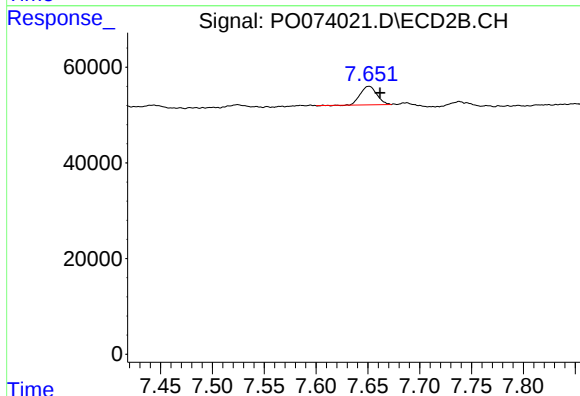
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#34 AR-1260-4

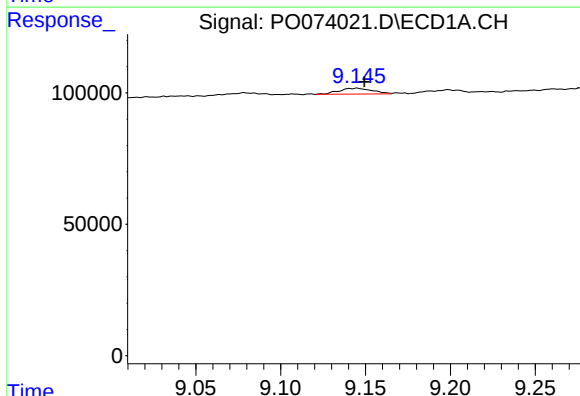
R.T.: 8.836 min
Delta R.T.: 0.013 min
Response: 93881
Conc: 19.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



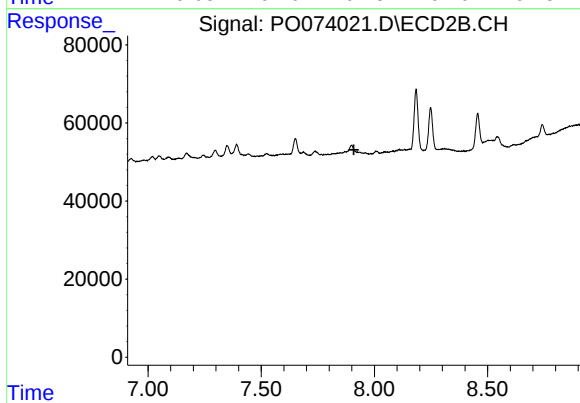
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 43084
Conc: 14.27 ng/ml



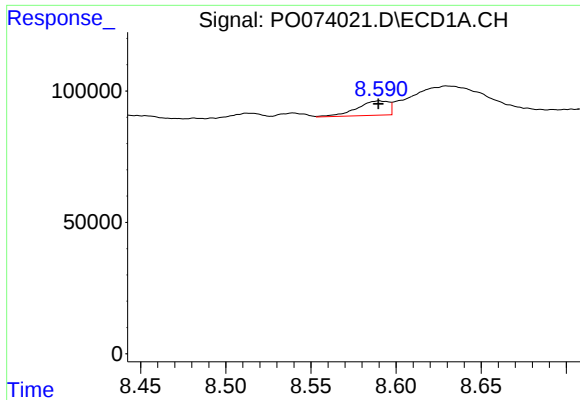
#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 30532
Conc: 3.06 ng/ml



#35 AR-1260-5

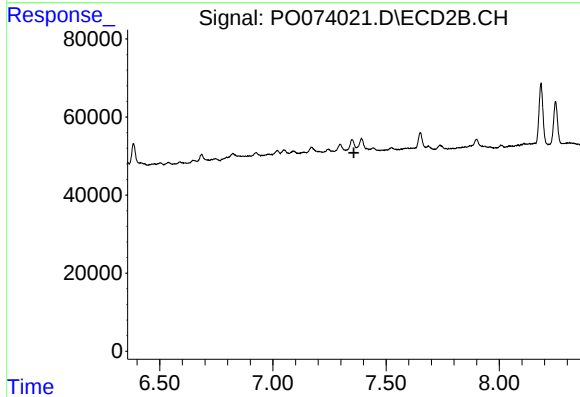
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.



#36 AR-1262-1

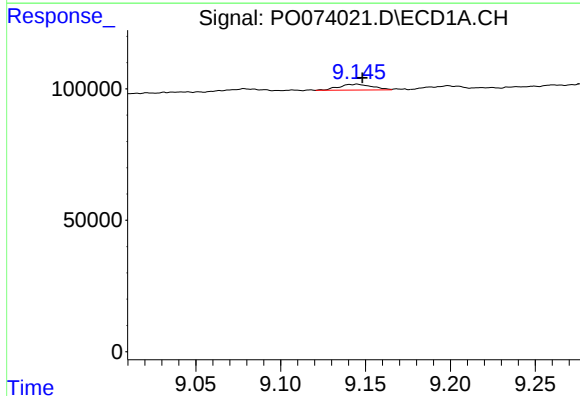
R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 72260
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



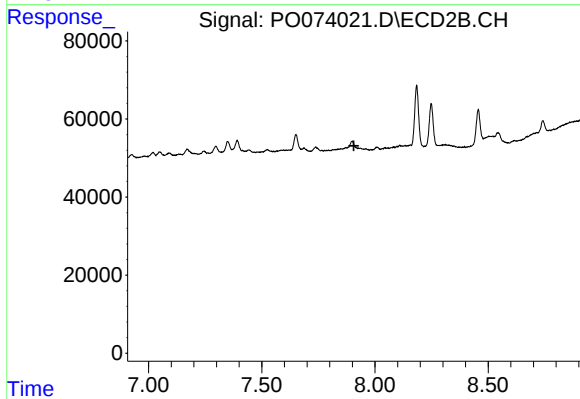
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



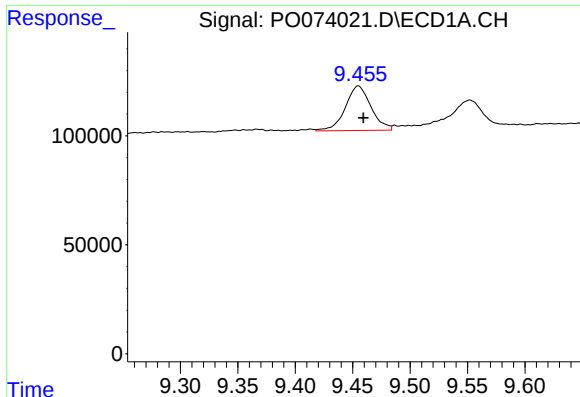
#37 AR-1262-2

R.T.: 9.145 min
Delta R.T.: -0.003 min
Response: 30532
Conc: 2.38 ng/ml



#37 AR-1262-2

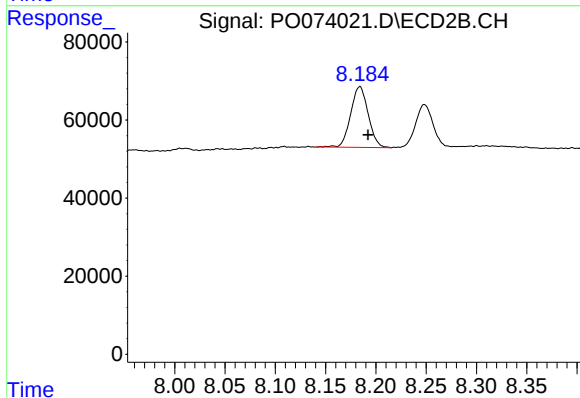
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#38 AR-1262-3

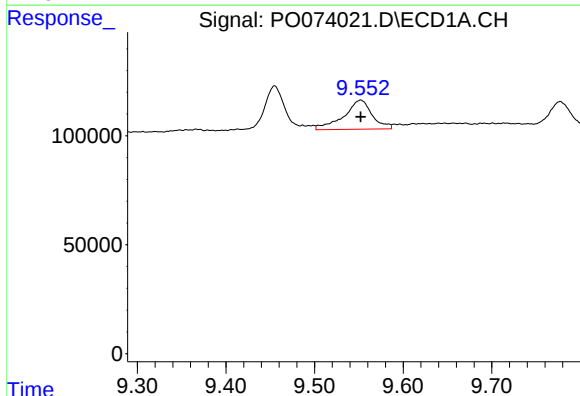
R.T.: 9.455 min
Delta R.T.: -0.004 min
Response: 317714
Conc: 37.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



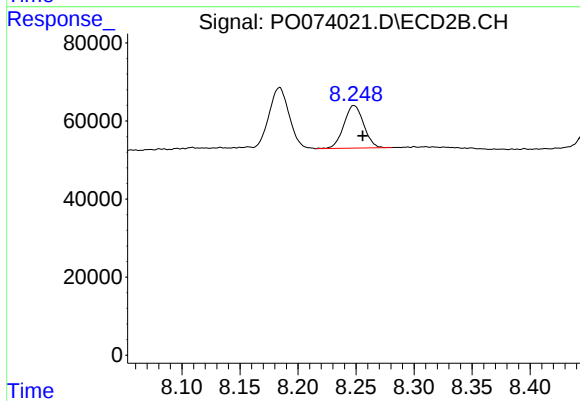
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.008 min
Response: 189529
Conc: 52.42 ng/ml



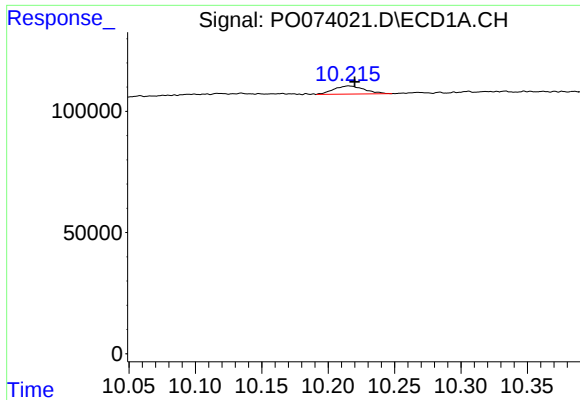
#39 AR-1262-4

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 297353
Conc: 88.91 ng/ml



#39 AR-1262-4

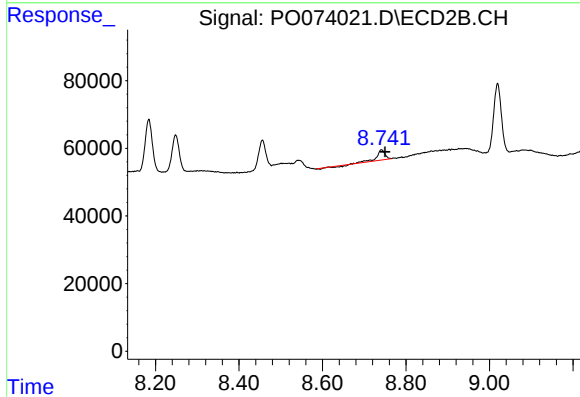
R.T.: 8.248 min
Delta R.T.: -0.008 min
Response: 130471
Conc: 21.20 ng/ml



#40 AR-1262-5

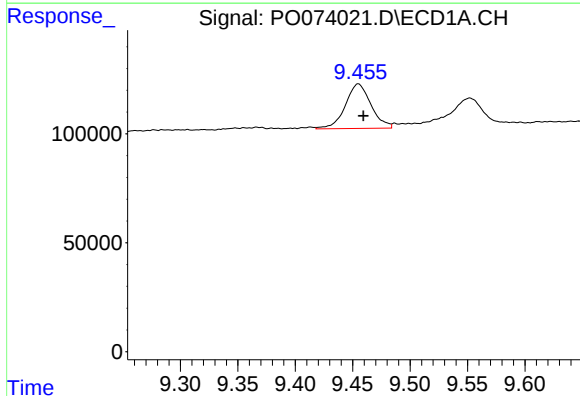
R.T.: 10.216 min
Delta R.T.: -0.005 min
Response: 54044
Conc: 11.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



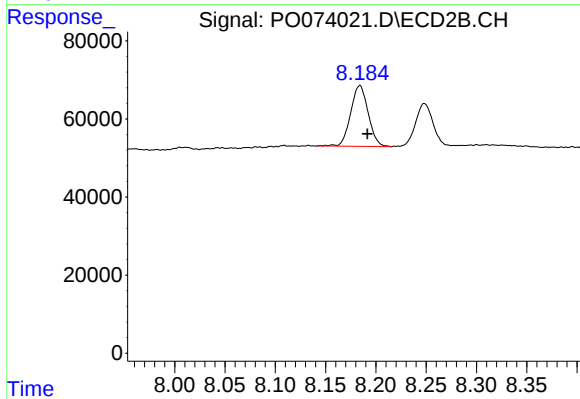
#40 AR-1262-5

R.T.: 8.741 min
Delta R.T.: -0.008 min
Response: 35806
Conc: 12.58 ng/ml



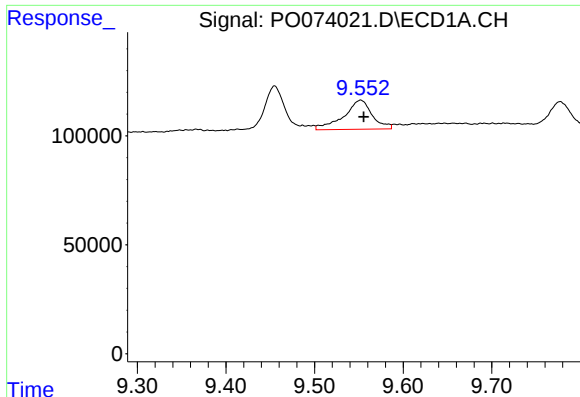
#41 AR-1268-1

R.T.: 9.455 min
Delta R.T.: -0.004 min
Response: 317714
Conc: 22.31 ng/ml



#41 AR-1268-1

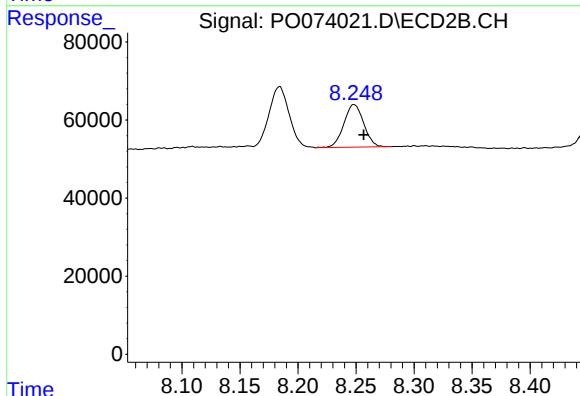
R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 189529
Conc: 19.69 ng/ml



#42 AR-1268-2

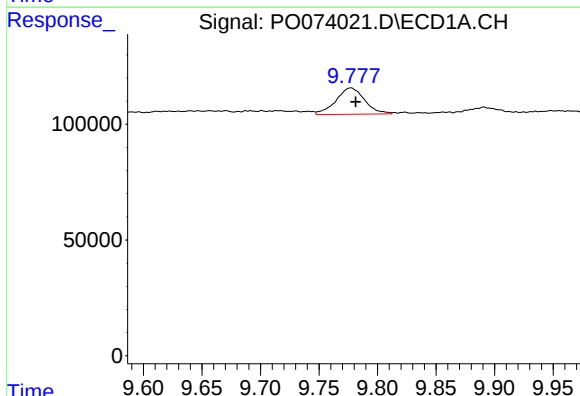
R.T.: 9.552 min
Delta R.T.: -0.004 min
Response: 297353
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



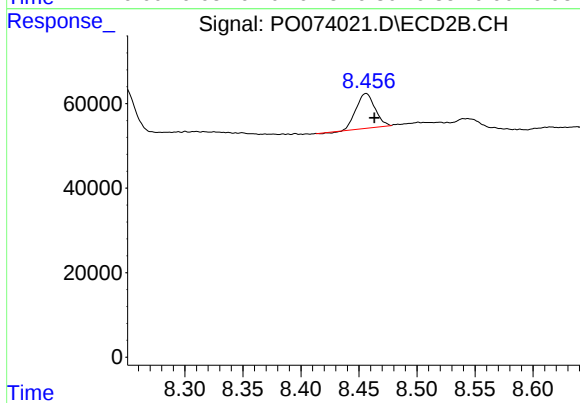
#42 AR-1268-2

R.T.: 8.248 min
Delta R.T.: -0.009 min
Response: 130471
Conc: 15.84 ng/ml



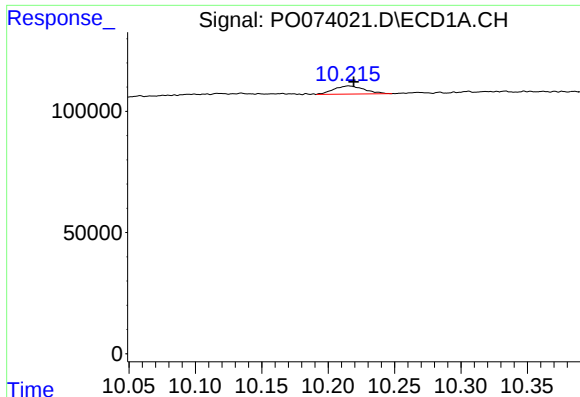
#43 AR-1268-3

R.T.: 9.777 min
Delta R.T.: -0.004 min
Response: 193878
Conc: 17.86 ng/ml



#43 AR-1268-3

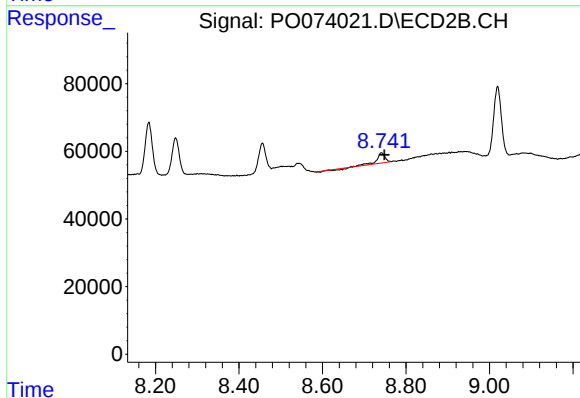
R.T.: 8.456 min
Delta R.T.: -0.007 min
Response: 92318
Conc: 13.07 ng/ml



#44 AR-1268-4

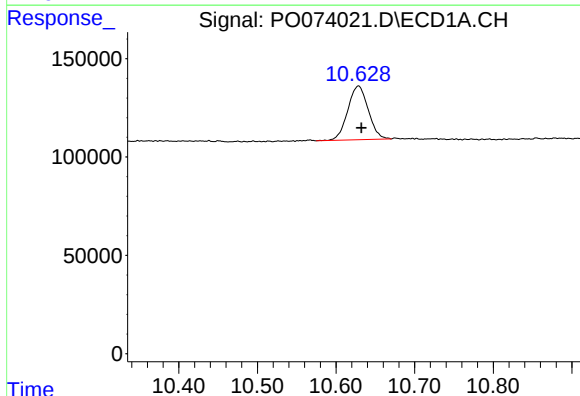
R.T.: 10.216 min
Delta R.T.: -0.004 min
Response: 54044
Conc: 11.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-09-A



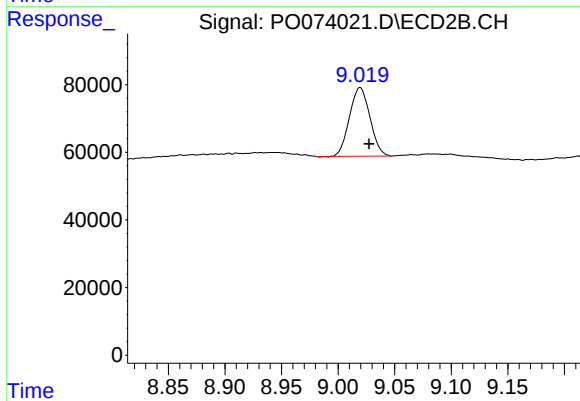
#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: -0.007 min
Response: 35806
Conc: 12.10 ng/ml



#45 AR-1268-5

R.T.: 10.629 min
Delta R.T.: -0.003 min
Response: 495609
Conc: 15.14 ng/ml



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 255651
Conc: 12.73 ng/ml