

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122220\
 Data File : P0074023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 13:16
 Operator : DD\AJ
 Sample : L5165-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 14:38:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.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...	4.938	3.996	1961876	1166913	21.458	21.756
2)	SA Decachlor...	10.963	9.261	1421329	792853	17.199	16.945
Target Compounds							
8)	L2 AR-1221-1	5.193	0.000	44094	0	41.617	N.D. #
9)	L2 AR-1221-2	5.300	0.000	53646	0	68.295	N.D. #
24)	L5 AR-1248-4	7.181f	0.000	39101	0	9.777	N.D. #
26)	L6 AR-1254-1	7.181	0.000	39101	0	10.301	N.D. #
27)	L6 AR-1254-2	7.412	0.000	41730	0	7.078	N.D. #
28)	L6 AR-1254-3	7.790	0.000	46858	0	7.648	N.D. #
29)	L6 AR-1254-4	8.085	0.000	1679	0	0.320	N.D. #
30)	L6 AR-1254-5	8.513	7.351	43740	62726	8.492	14.225 #
32)	L7 AR-1260-2	8.220	0.000	49415	0	8.796	N.D. #
33)	L7 AR-1260-3	8.589	0.000	67389	0	14.742	N.D. #
34)	L7 AR-1260-4	8.834	7.652	106423	61920	22.479	20.505
35)	L7 AR-1260-5	9.147	0.000	50090	0	5.019	N.D. #
36)	L8 AR-1262-1	8.589	7.351	67389	62726	9.002	25.093 #
37)	L8 AR-1262-2	9.147	0.000	50090	0	3.905	N.D. #
38)	L8 AR-1262-3	9.456	8.185	366321	251498	43.179	69.554 #
39)	L8 AR-1262-4	9.553	8.250	260722	173543	77.954	28.204 #
40)	L8 AR-1262-5	10.218	8.742	68212	51805	15.091	18.197
41)	L9 AR-1268-1	9.456	8.185	366321	251498	25.719	26.134
42)	L9 AR-1268-2	9.553	8.250	260722	173543	21.151	21.065
43)	L9 AR-1268-3	9.779	8.456	219047	136832	20.183	19.379
44)	L9 AR-1268-4	10.218	8.742	68212	51805	14.561	17.502
45)	L9 AR-1268-5	10.630	9.020	651114	346040	19.896	17.224

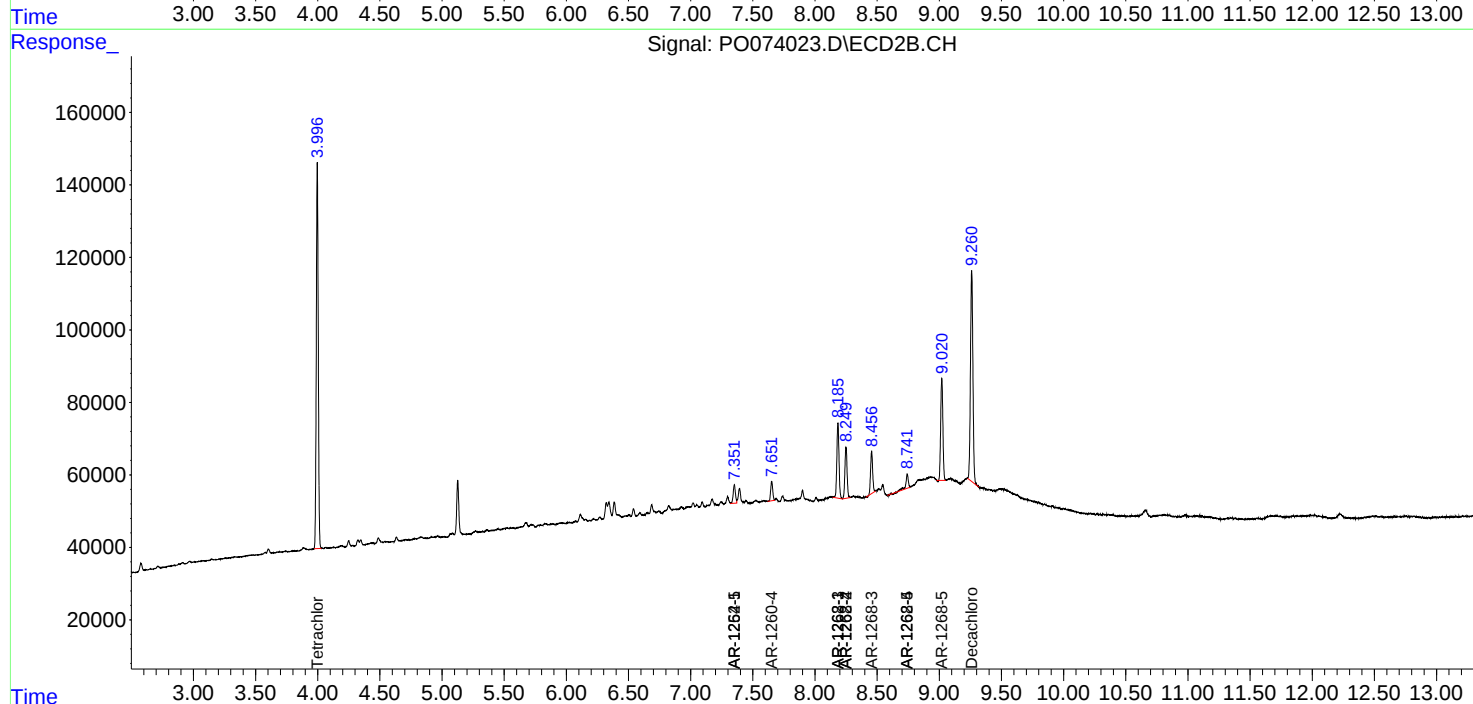
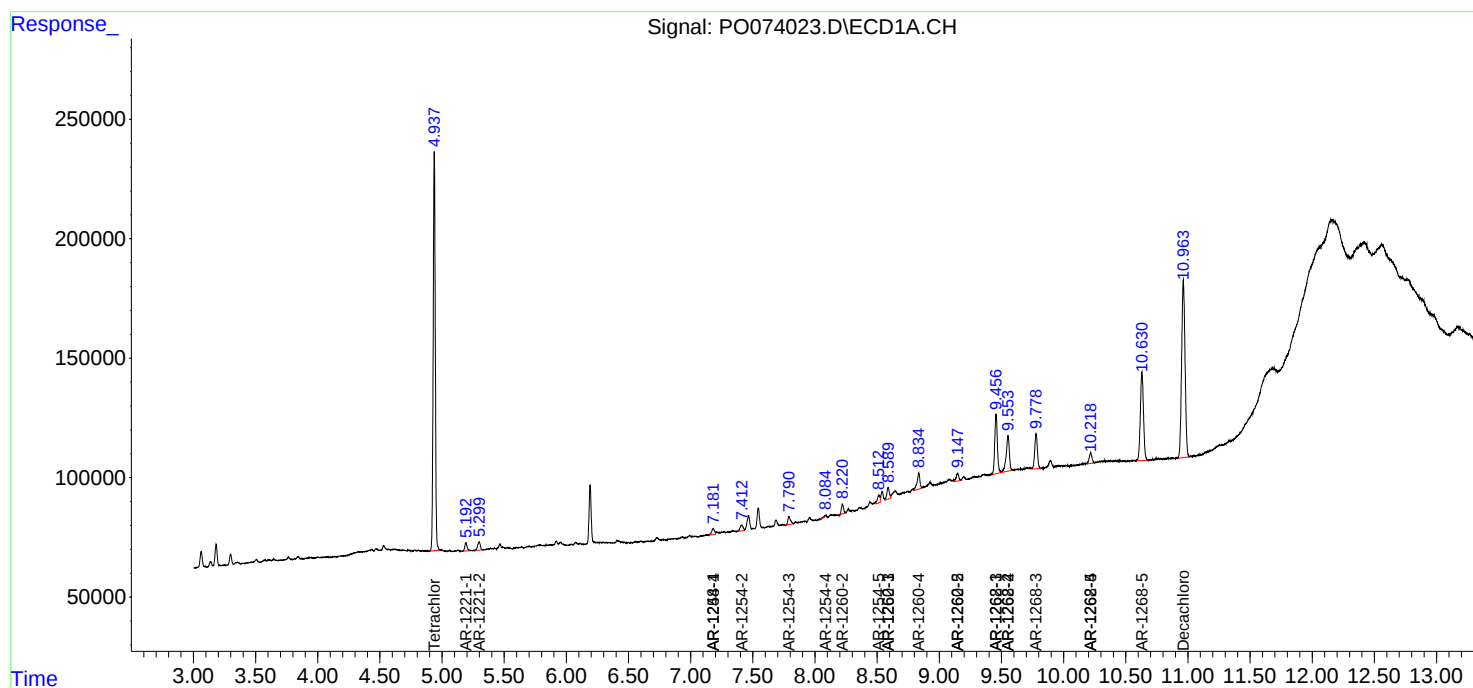
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

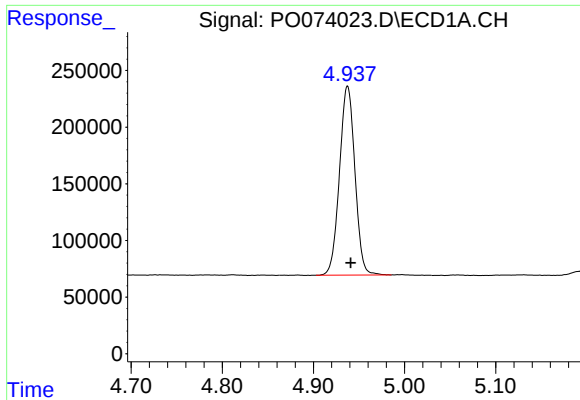
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 13:16
Operator : DD\AJ
Sample : L5165-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 14:38:50 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

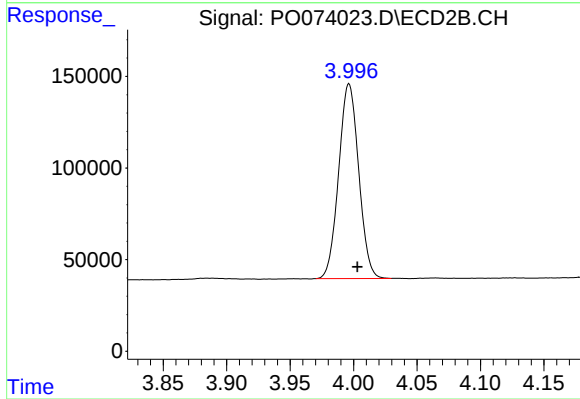




#1 Tetrachloro-m-xylene

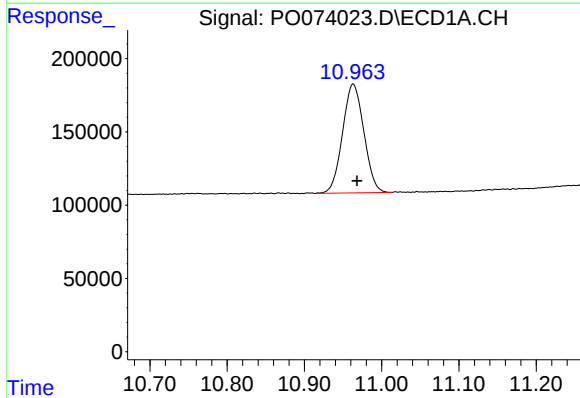
R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 1961876
Conc: 21.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



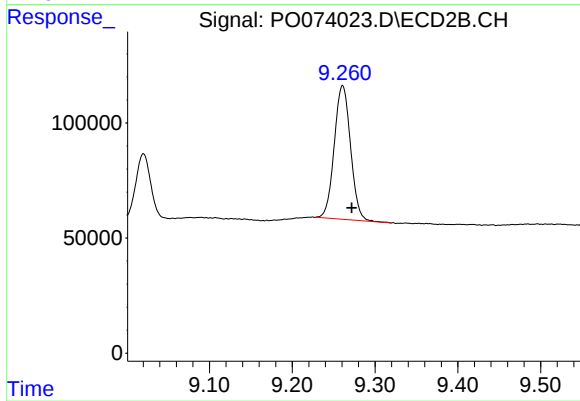
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1166913
Conc: 21.76 ng/ml



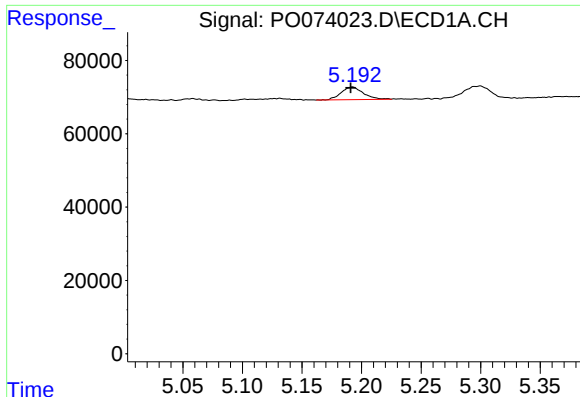
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.005 min
Response: 1421329
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

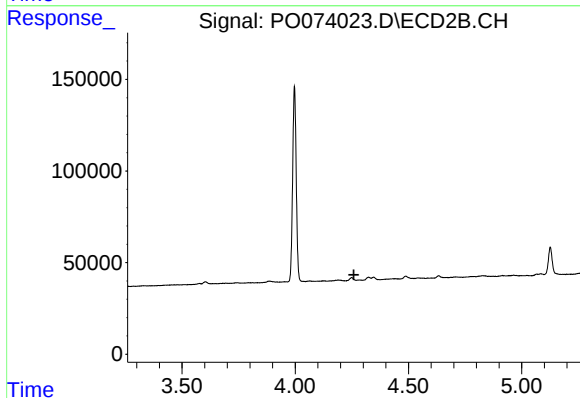
R.T.: 9.261 min
Delta R.T.: -0.011 min
Response: 792853
Conc: 16.94 ng/ml



#8 AR-1221-1

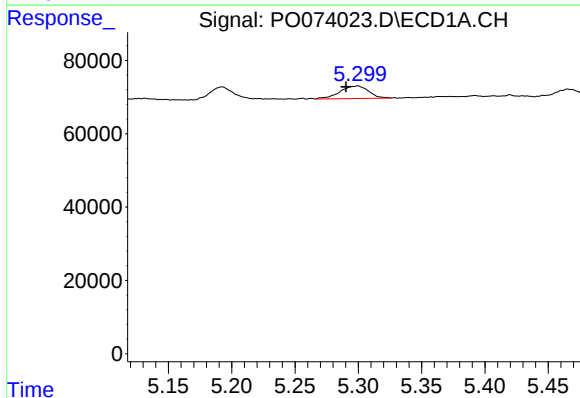
R.T.: 5.193 min
Delta R.T.: 0.001 min
Response: 44094
Conc: 41.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



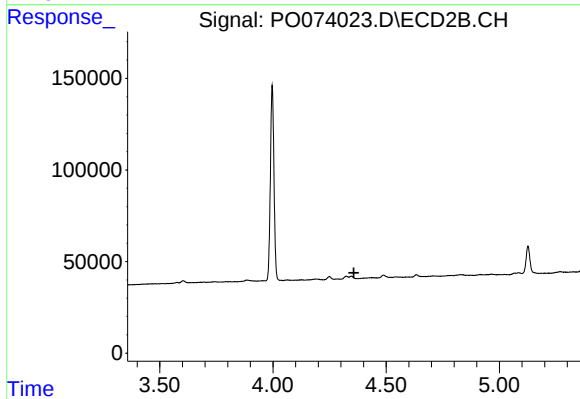
#8 AR-1221-1

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



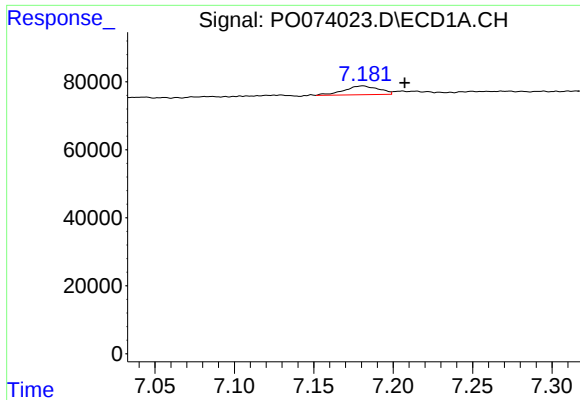
#9 AR-1221-2

R.T.: 5.300 min
Delta R.T.: 0.009 min
Response: 53646
Conc: 68.30 ng/ml



#9 AR-1221-2

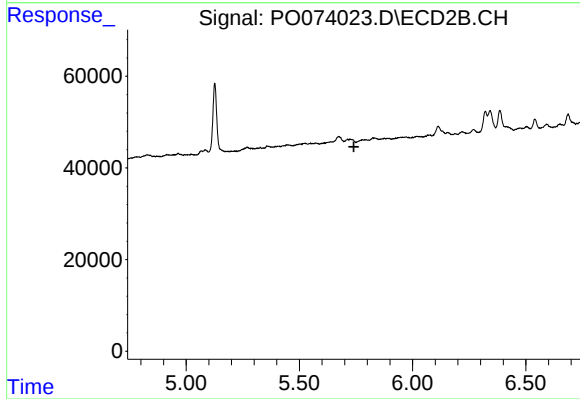
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#24 AR-1248-4

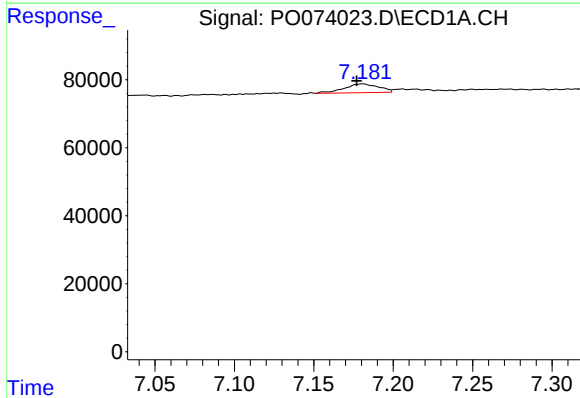
R.T.: 7.181 min
Delta R.T.: -0.026 min
Response: 39101
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



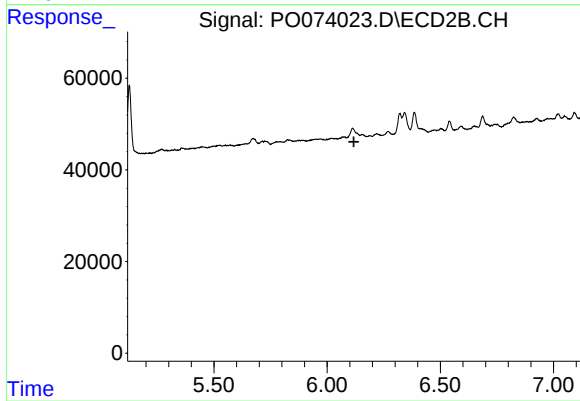
#24 AR-1248-4

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



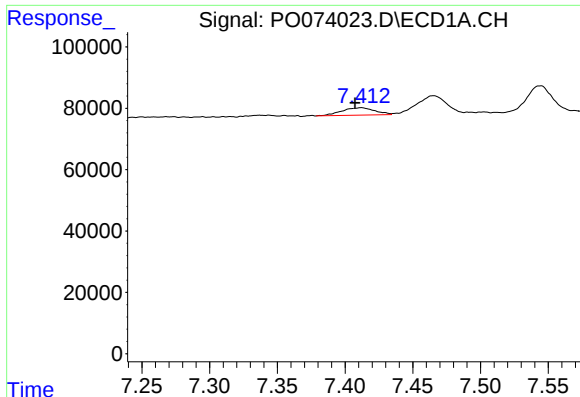
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.004 min
Response: 39101
Conc: 10.30 ng/ml



#26 AR-1254-1

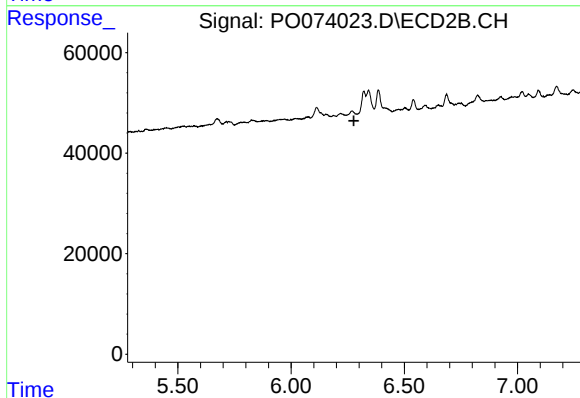
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#27 AR-1254-2

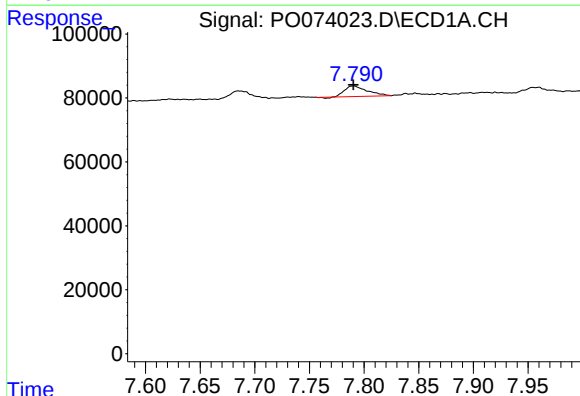
R.T.: 7.412 min
Delta R.T.: 0.005 min
Response: 41730
Conc: 7.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



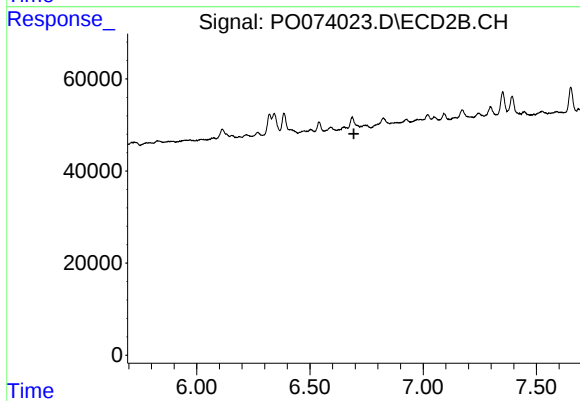
#27 AR-1254-2

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



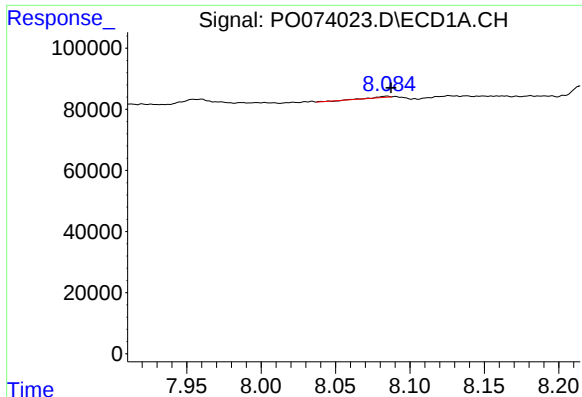
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 46858
Conc: 7.65 ng/ml



#28 AR-1254-3

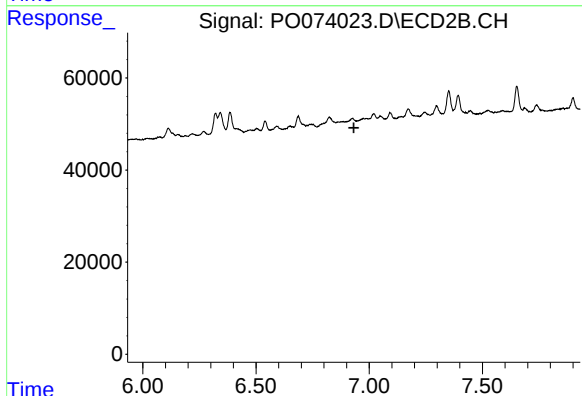
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#29 AR-1254-4

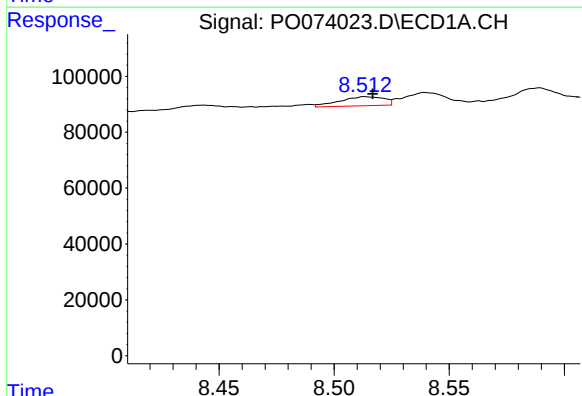
R.T.: 8.085 min
Delta R.T.: -0.003 min
Response: 1679
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



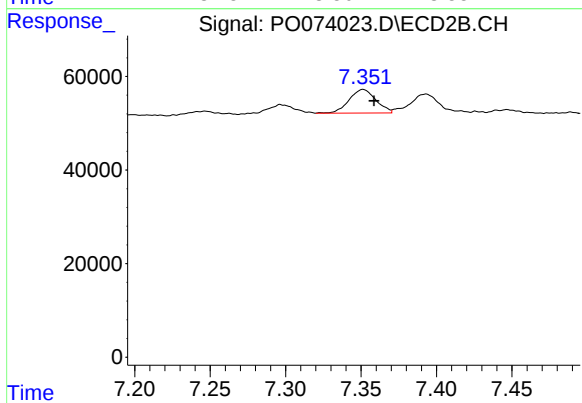
#29 AR-1254-4

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



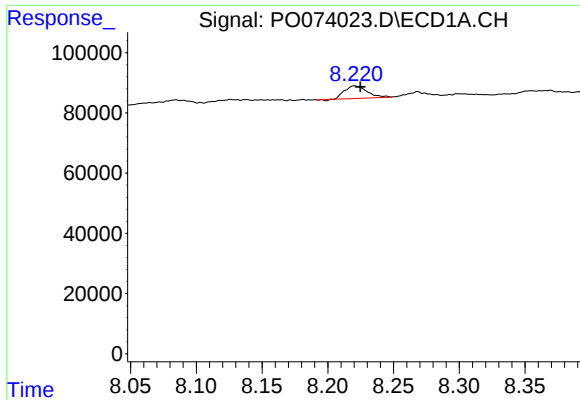
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.004 min
Response: 43740
Conc: 8.49 ng/ml



#30 AR-1254-5

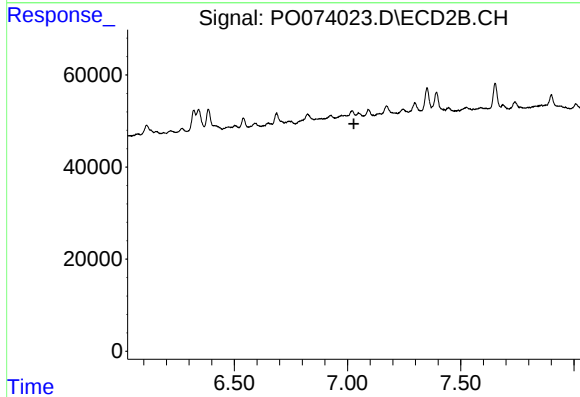
R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 62726
Conc: 14.22 ng/ml



#32 AR-1260-2

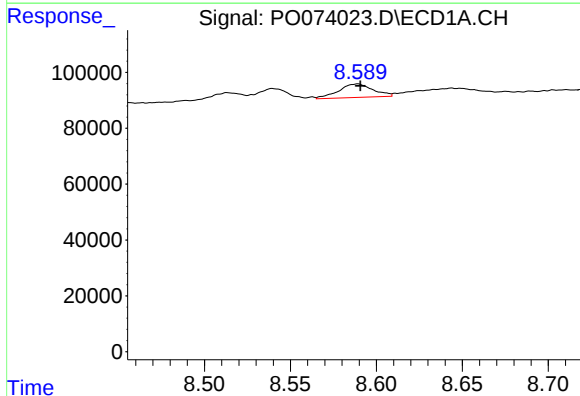
R.T.: 8.220 min
Delta R.T.: -0.004 min
Response: 49415
Conc: 8.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



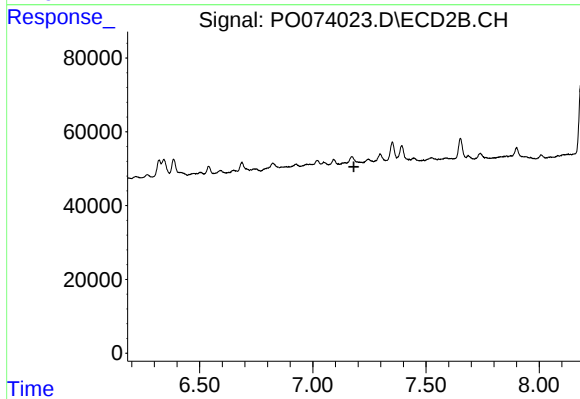
#32 AR-1260-2

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



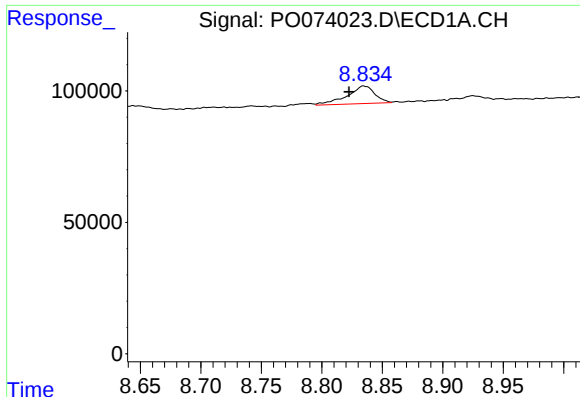
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: -0.001 min
Response: 67389
Conc: 14.74 ng/ml



#33 AR-1260-3

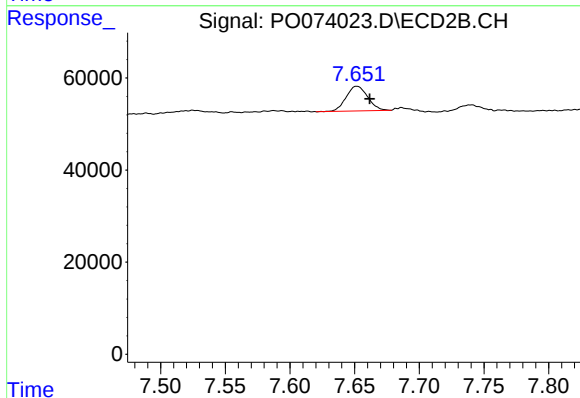
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#34 AR-1260-4

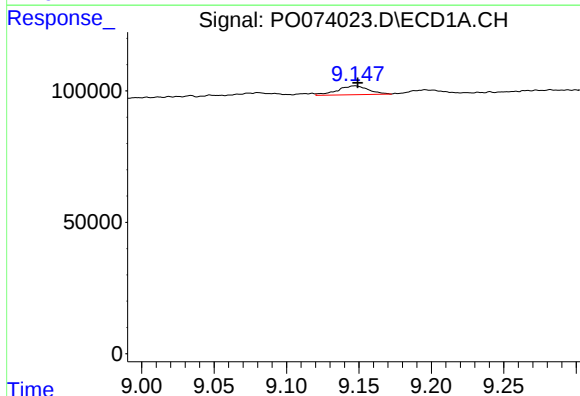
R.T.: 8.834 min
Delta R.T.: 0.012 min
Response: 106423
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



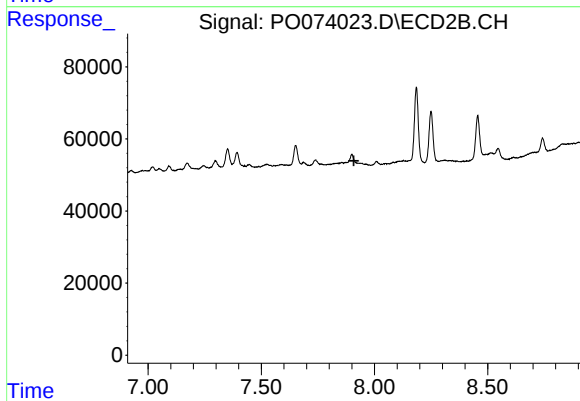
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.010 min
Response: 61920
Conc: 20.50 ng/ml



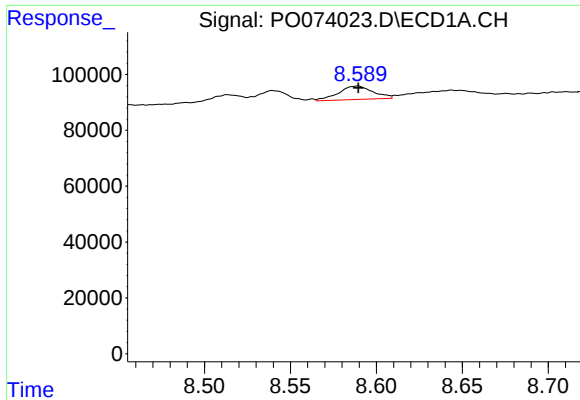
#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 50090
Conc: 5.02 ng/ml



#35 AR-1260-5

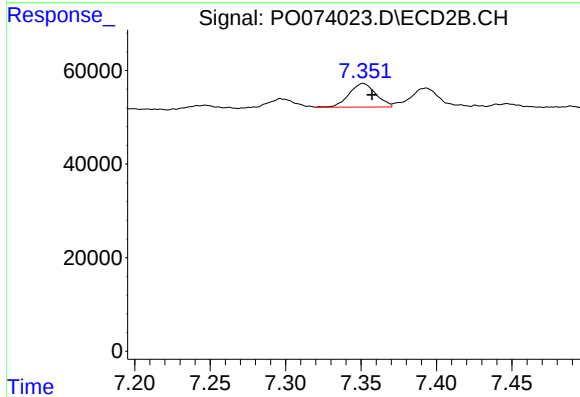
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.



#36 AR-1262-1

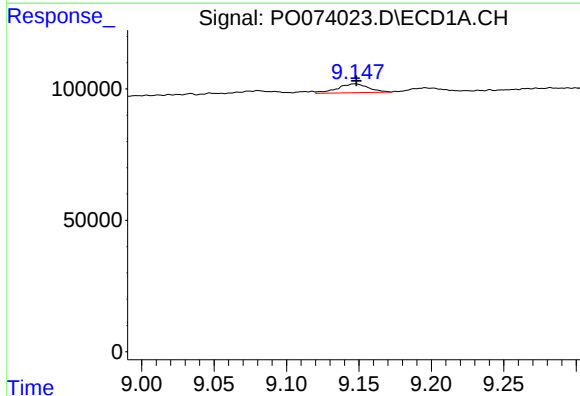
R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 67389
Conc: 9.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



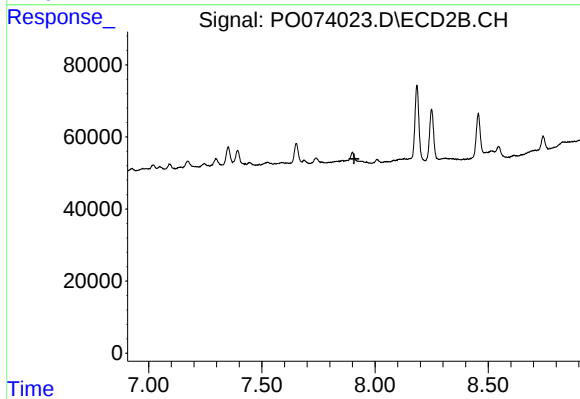
#36 AR-1262-1

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 62726
Conc: 25.09 ng/ml



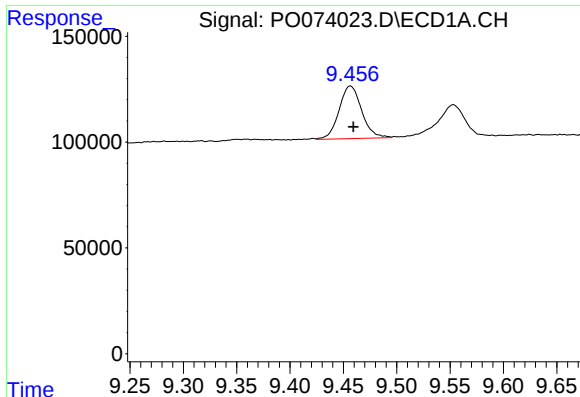
#37 AR-1262-2

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 50090
Conc: 3.91 ng/ml



#37 AR-1262-2

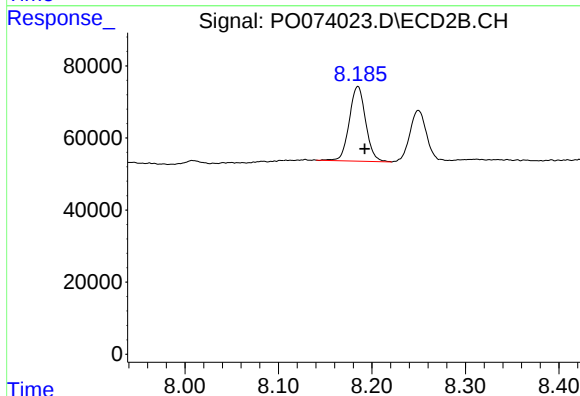
R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



#38 AR-1262-3

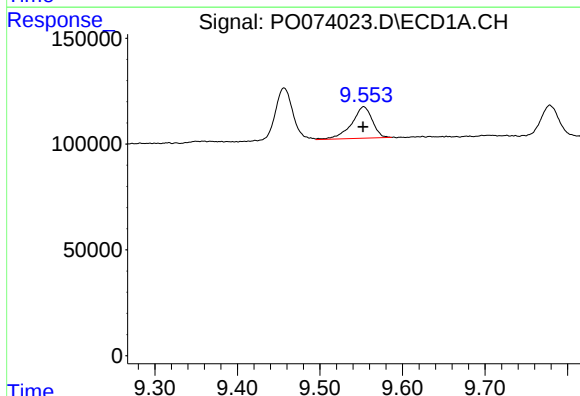
R.T.: 9.456 min
Delta R.T.: -0.003 min
Response: 366321
Conc: 43.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



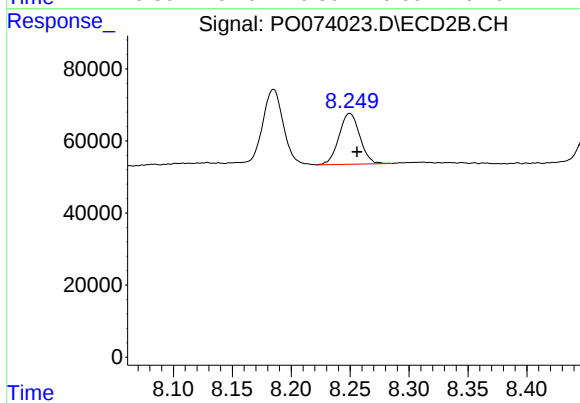
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 251498
Conc: 69.55 ng/ml



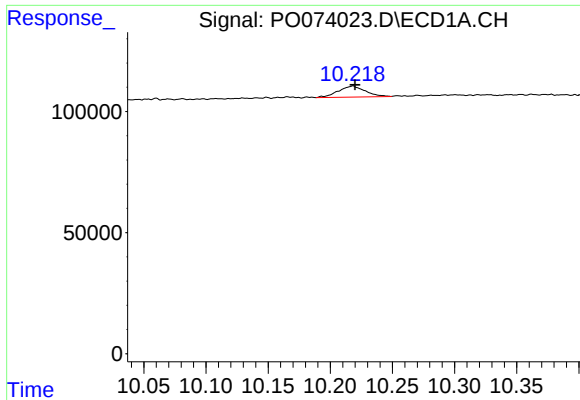
#39 AR-1262-4

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 260722
Conc: 77.95 ng/ml



#39 AR-1262-4

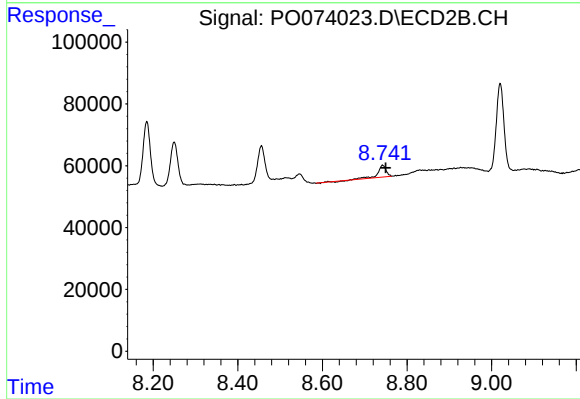
R.T.: 8.250 min
Delta R.T.: -0.006 min
Response: 173543
Conc: 28.20 ng/ml



#40 AR-1262-5

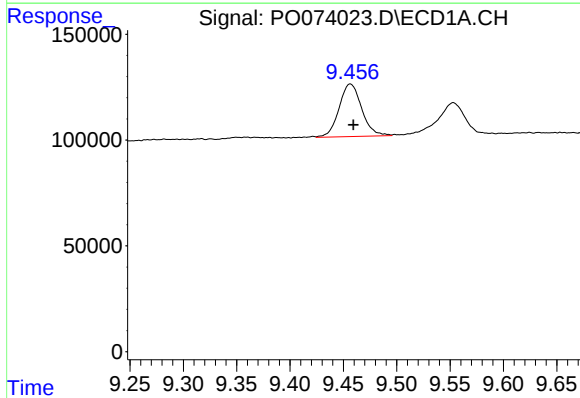
R.T.: 10.218 min
Delta R.T.: -0.002 min
Response: 68212
Conc: 15.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



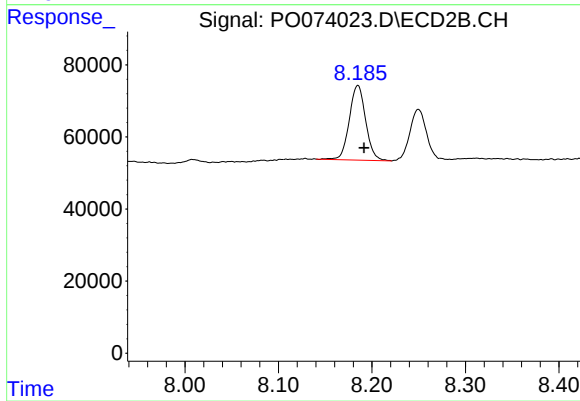
#40 AR-1262-5

R.T.: 8.742 min
Delta R.T.: -0.007 min
Response: 51805
Conc: 18.20 ng/ml



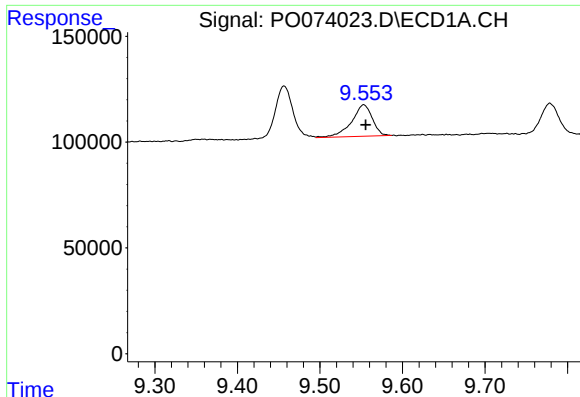
#41 AR-1268-1

R.T.: 9.456 min
Delta R.T.: -0.003 min
Response: 366321
Conc: 25.72 ng/ml



#41 AR-1268-1

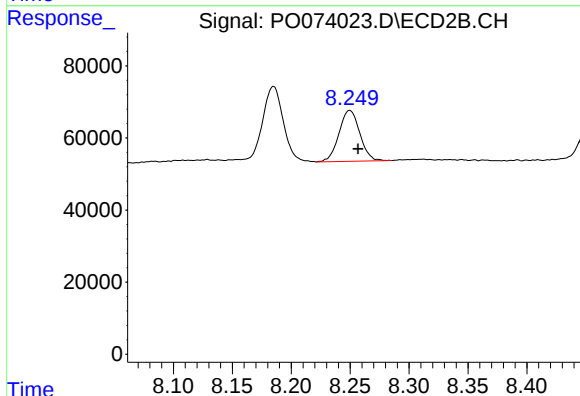
R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 251498
Conc: 26.13 ng/ml



#42 AR-1268-2

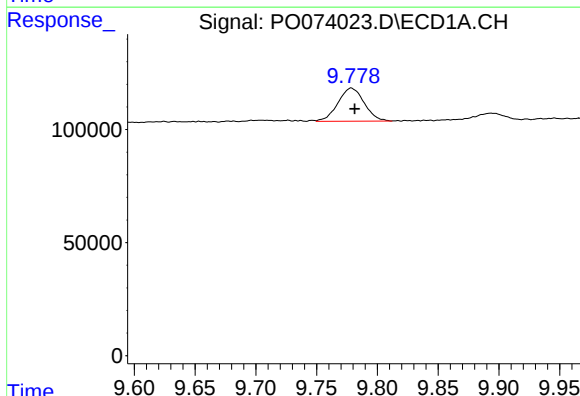
R.T.: 9.553 min
Delta R.T.: -0.003 min
Response: 260722
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



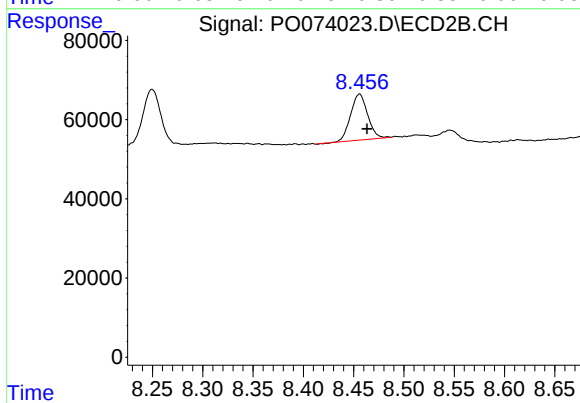
#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.007 min
Response: 173543
Conc: 21.06 ng/ml



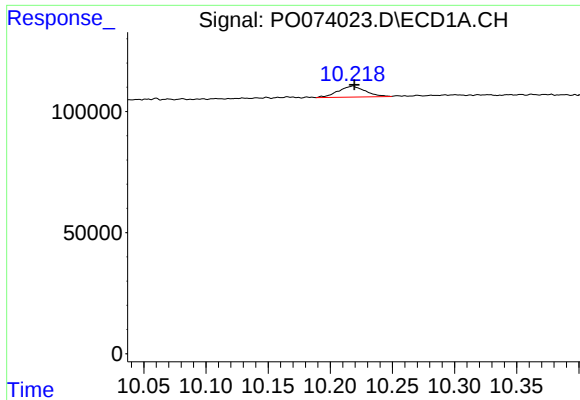
#43 AR-1268-3

R.T.: 9.779 min
Delta R.T.: -0.003 min
Response: 219047
Conc: 20.18 ng/ml



#43 AR-1268-3

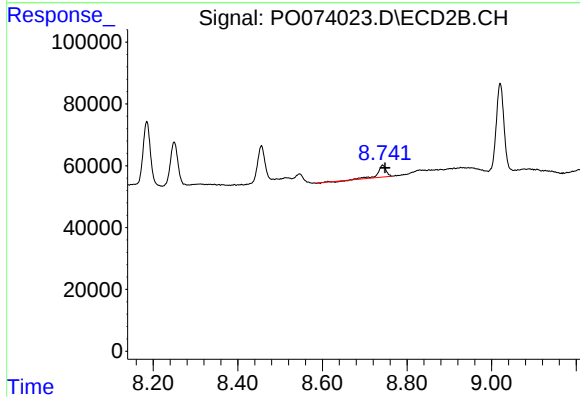
R.T.: 8.456 min
Delta R.T.: -0.007 min
Response: 136832
Conc: 19.38 ng/ml



#44 AR-1268-4

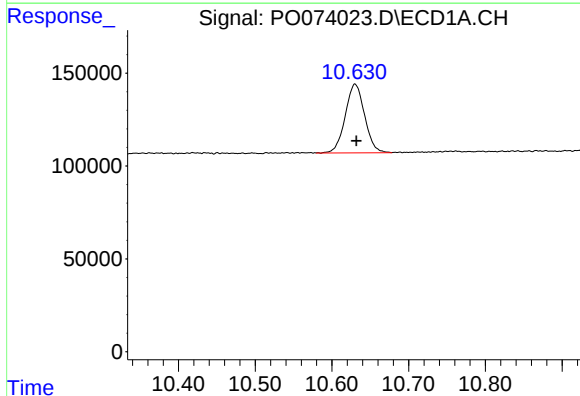
R.T.: 10.218 min
Delta R.T.: -0.001 min
Response: 68212
Conc: 14.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



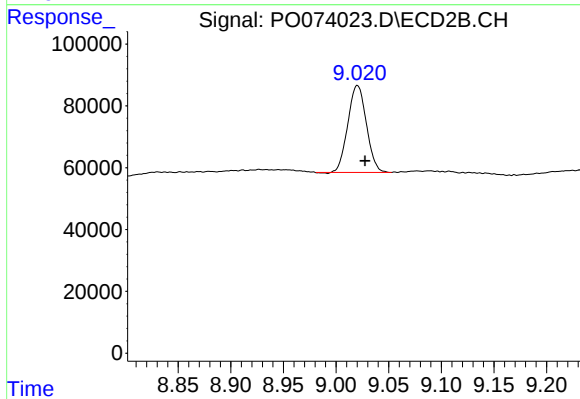
#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.006 min
Response: 51805
Conc: 17.50 ng/ml



#45 AR-1268-5

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 651114
Conc: 19.90 ng/ml



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.007 min
Response: 346040
Conc: 17.22 ng/ml