

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 13:01
 Operator : AJ/MA
 Sample : M1107-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:43:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.929	4.002	2328193	1207508	22.064	21.466
2)	SA Decachlor...	10.946	9.254	2194321	1123653	21.621	20.466
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	119089	0	96.954	N.D. #
27)	L6 AR-1254-2	7.395	0.000	50719	0	7.447	N.D. #
28)	L6 AR-1254-3	7.780	6.685	71924	55536	10.254	11.325
29)	L6 AR-1254-4	8.074	6.924	41560	29956	6.853	8.638 #
30)	L6 AR-1254-5	8.504	7.348	156637	152510	26.965	33.697
31)	L7 AR-1260-1	7.944	6.821	67488	44882	13.528	14.068
32)	L7 AR-1260-2	8.210	7.018	77938	44621	11.458	10.496
33)	L7 AR-1260-3	8.576	7.170	169644	21732	29.597	6.031 #
34)	L7 AR-1260-4	8.825f	7.649	317410	110010	58.013	35.132 #
35)	L7 AR-1260-5	9.135	7.895	139615	72800	11.174	9.159
36)	L8 AR-1262-1	8.576	7.348	169644	152510	19.052	59.935 #
37)	L8 AR-1262-2	9.135	7.895	139615	72800	9.119	7.918
38)	L8 AR-1262-3	9.444	8.182	699444	423777	69.834	107.168 #
39)	L8 AR-1262-4	9.540	8.246	459647	304066	61.720	45.895 #
40)	L8 AR-1262-5	10.202	8.738	128601	86254	24.582	27.937
41)	L9 AR-1268-1	9.444	8.182	699444	423777	37.437	37.855
42)	L9 AR-1268-2	9.540	8.246	459647	304066	28.809	31.782
43)	L9 AR-1268-3	9.766	8.451	489015	189456	34.433	22.802 #
44)	L9 AR-1268-4	10.202	8.738	128601	86254	21.951	24.863
45)	L9 AR-1268-5	10.613	9.015	1357578	716799	32.487	30.272

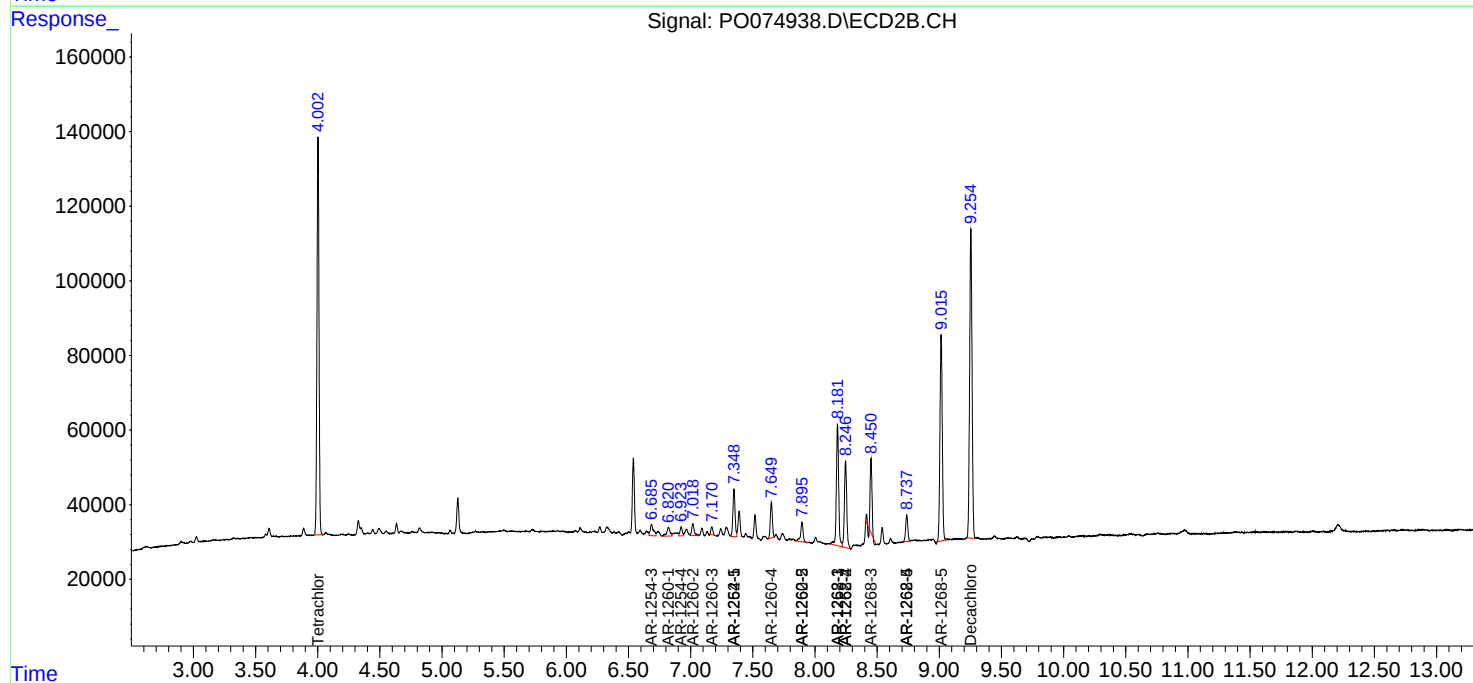
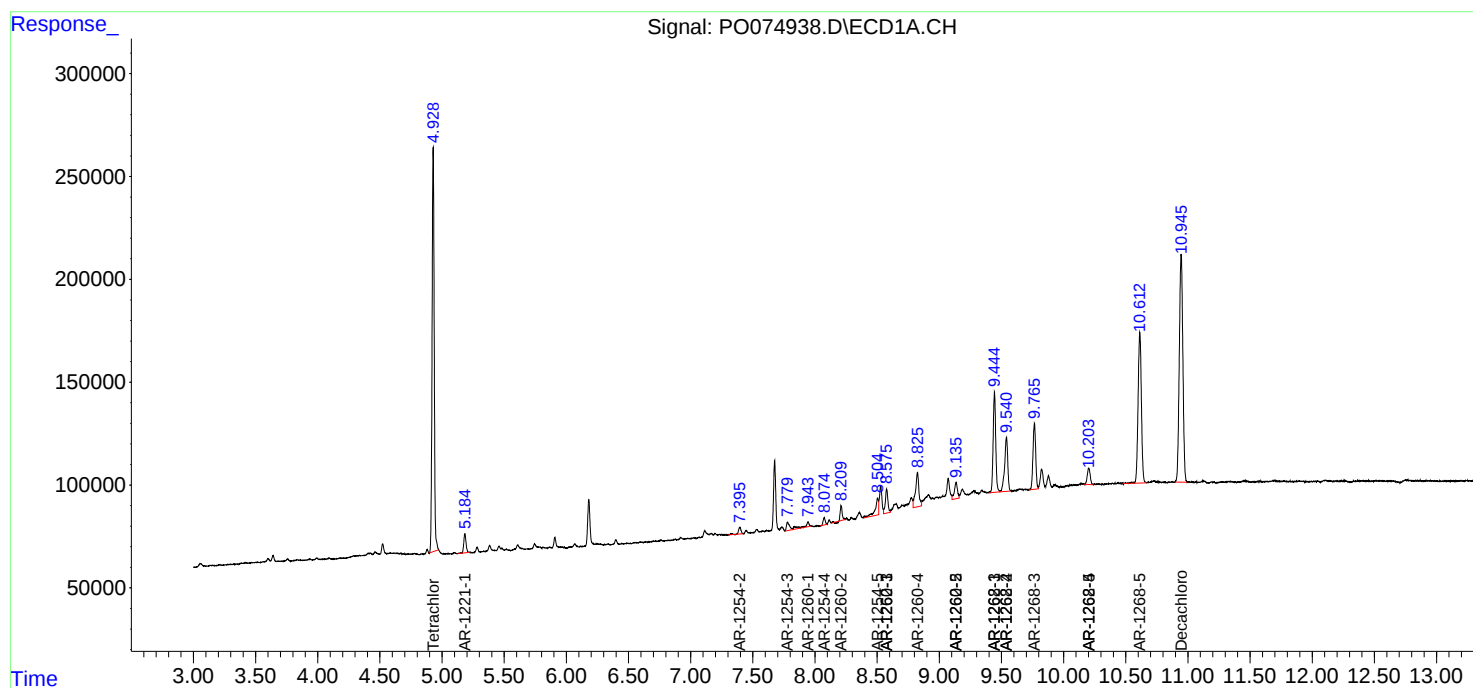
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

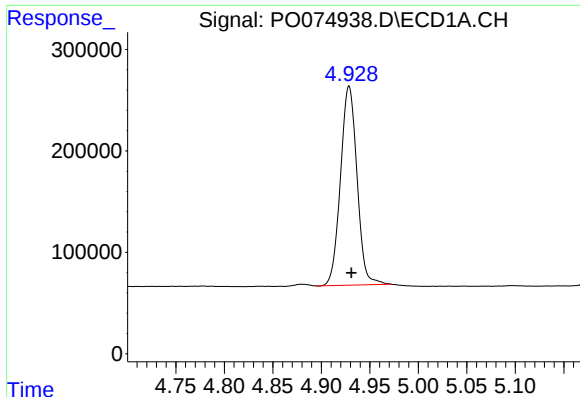
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 13:01
Operator : AJ/MA
Sample : M1107-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:43:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

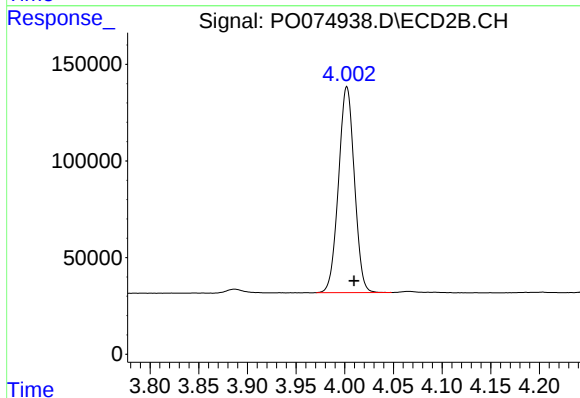




#1 Tetrachloro-m-xylene

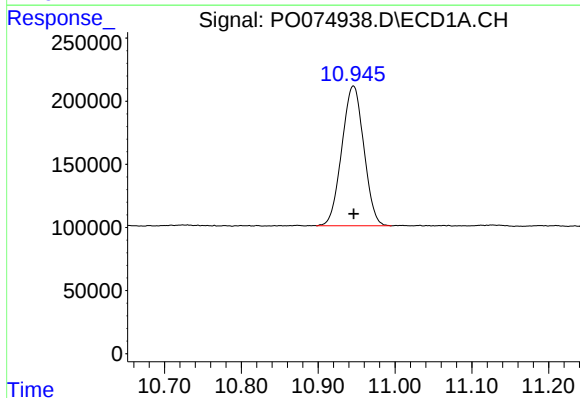
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2328193
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



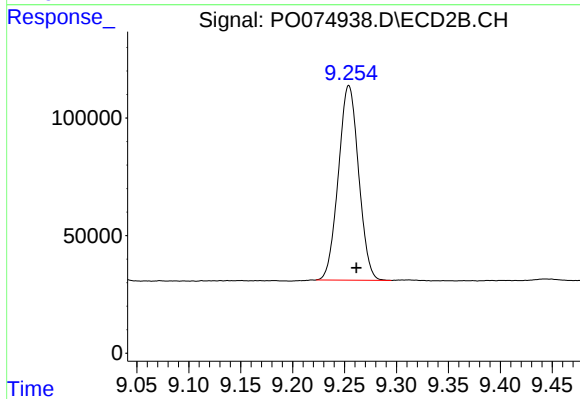
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1207508
Conc: 21.47 ng/ml



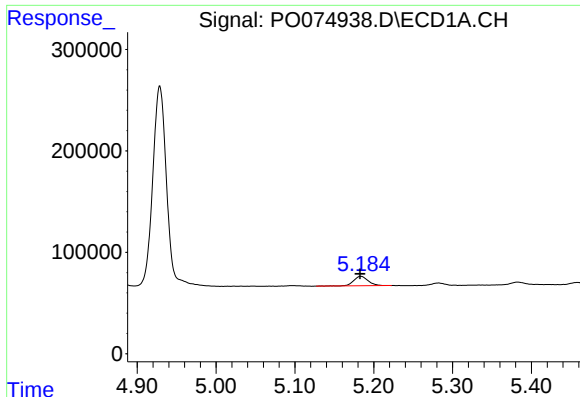
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 2194321
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

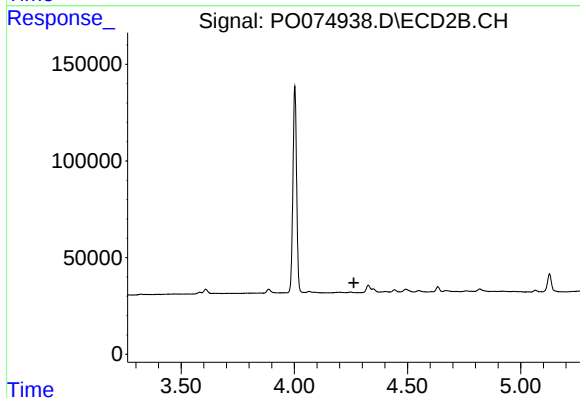
R.T.: 9.254 min
Delta R.T.: -0.007 min
Response: 1123653
Conc: 20.47 ng/ml



#8 AR-1221-1

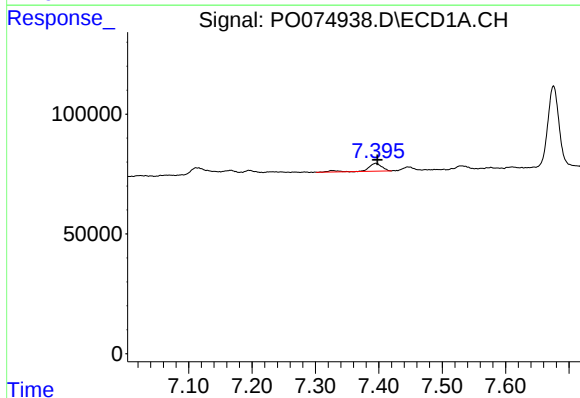
R.T.: 5.184 min
Delta R.T.: 0.001 min
Response: 119089
Conc: 96.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



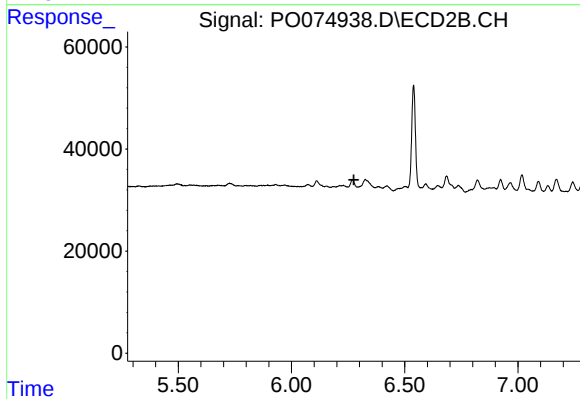
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



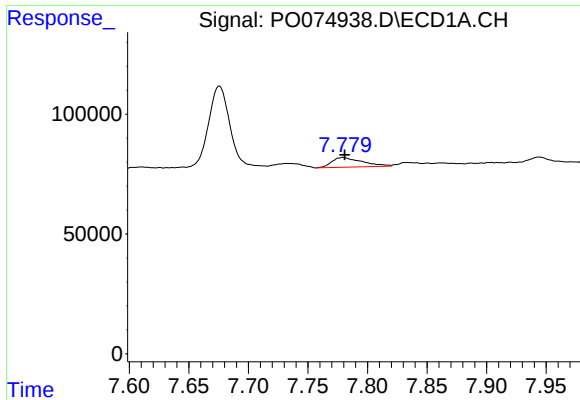
#27 AR-1254-2

R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 50719
Conc: 7.45 ng/ml



#27 AR-1254-2

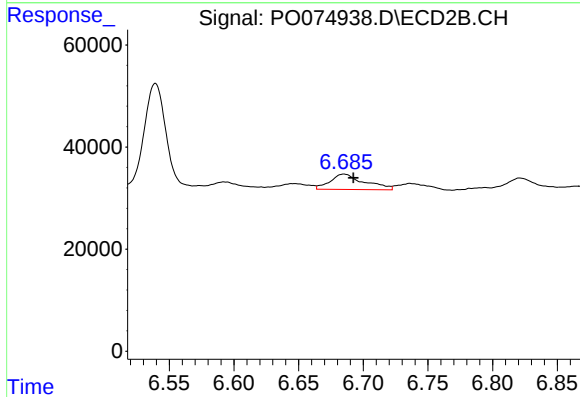
R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#28 AR-1254-3

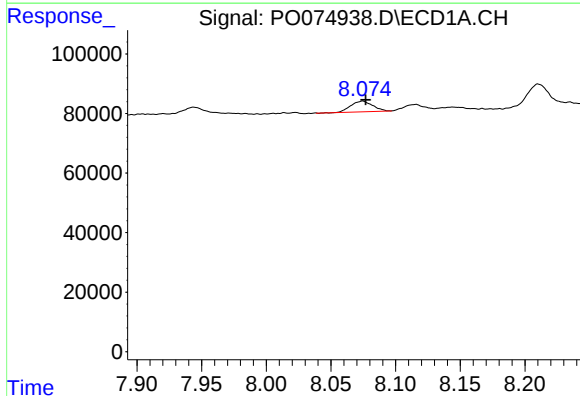
R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 71924
Conc: 10.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



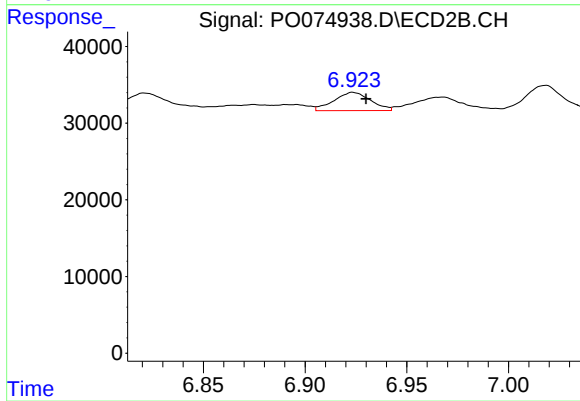
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 55536
Conc: 11.32 ng/ml



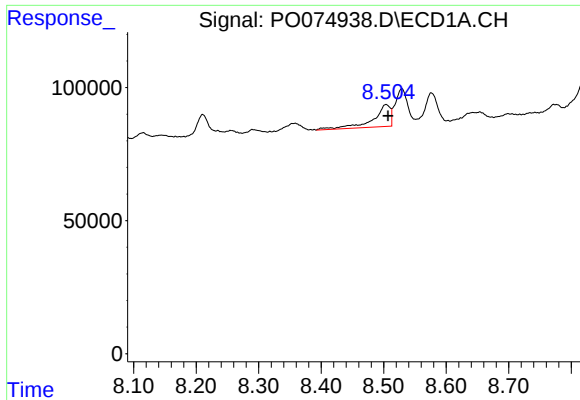
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 41560
Conc: 6.85 ng/ml



#29 AR-1254-4

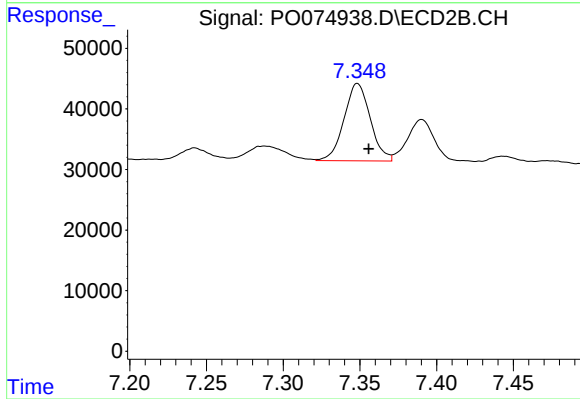
R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 29956
Conc: 8.64 ng/ml



#30 AR-1254-5

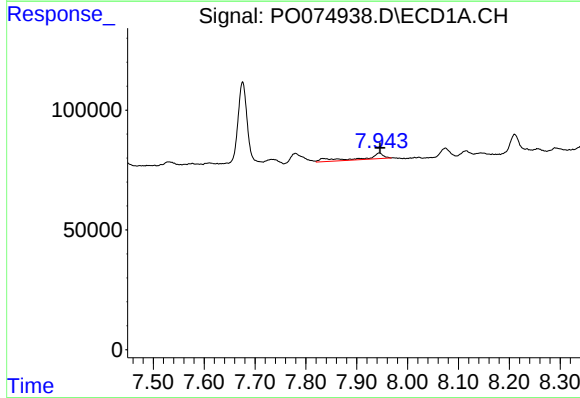
R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 156637
Conc: 26.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



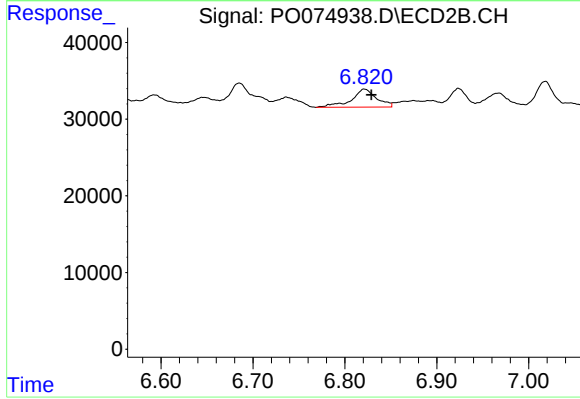
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.007 min
Response: 152510
Conc: 33.70 ng/ml



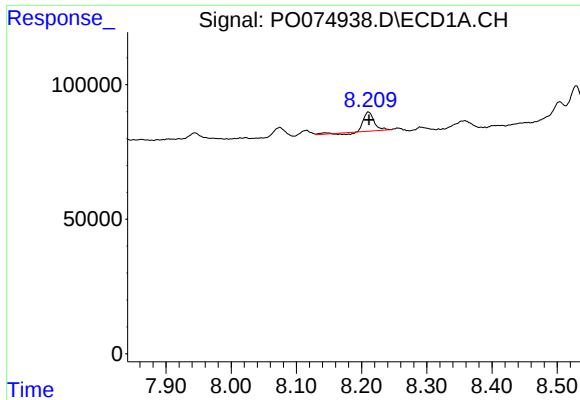
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 67488
Conc: 13.53 ng/ml



#31 AR-1260-1

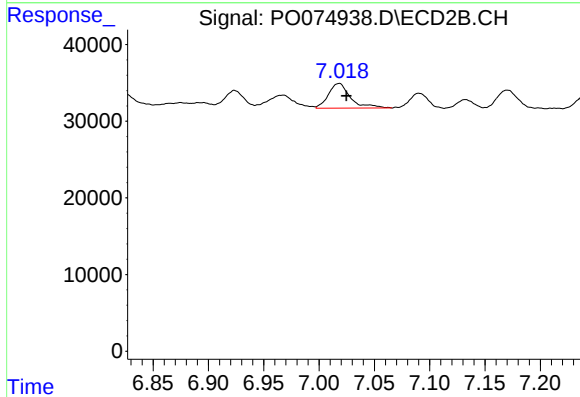
R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 44882
Conc: 14.07 ng/ml



#32 AR-1260-2

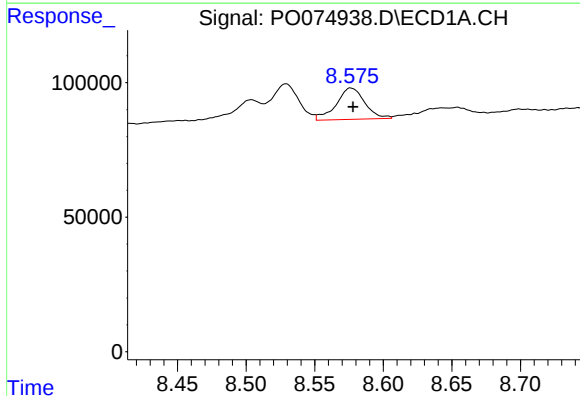
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 77938
Conc: 11.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



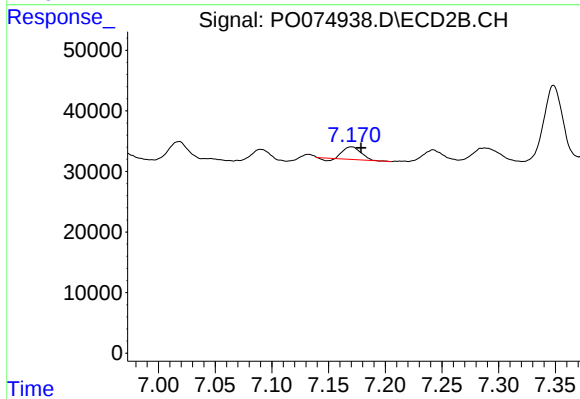
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 44621
Conc: 10.50 ng/ml



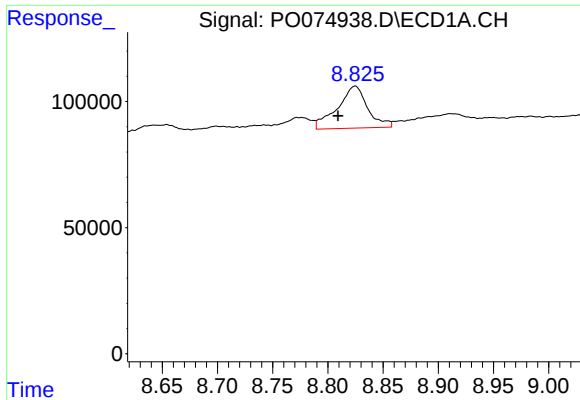
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 169644
Conc: 29.60 ng/ml



#33 AR-1260-3

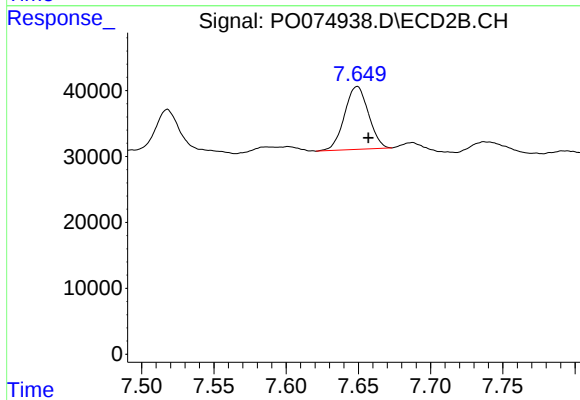
R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 21732
Conc: 6.03 ng/ml



#34 AR-1260-4

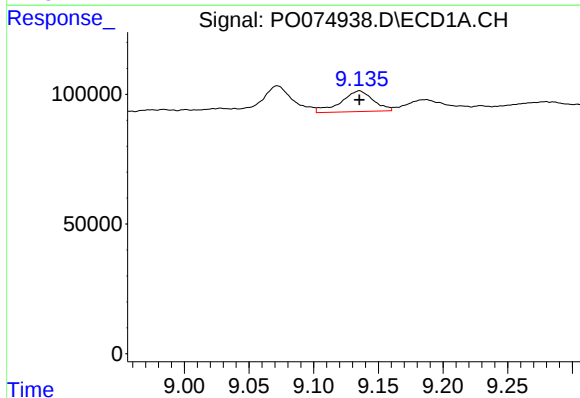
R.T.: 8.825 min
Delta R.T.: 0.015 min
Response: 317410
Conc: 58.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



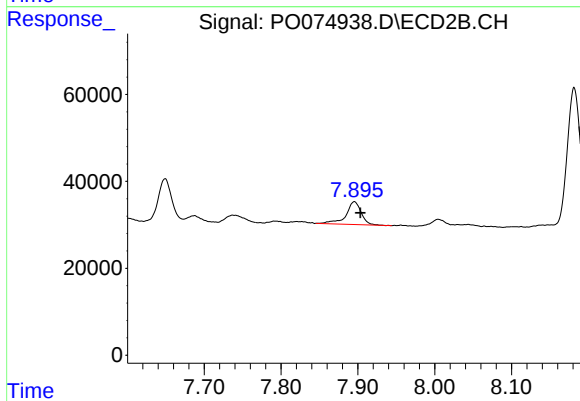
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 110010
Conc: 35.13 ng/ml



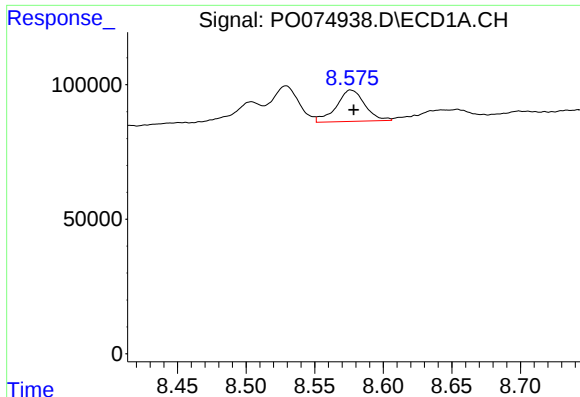
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 139615
Conc: 11.17 ng/ml



#35 AR-1260-5

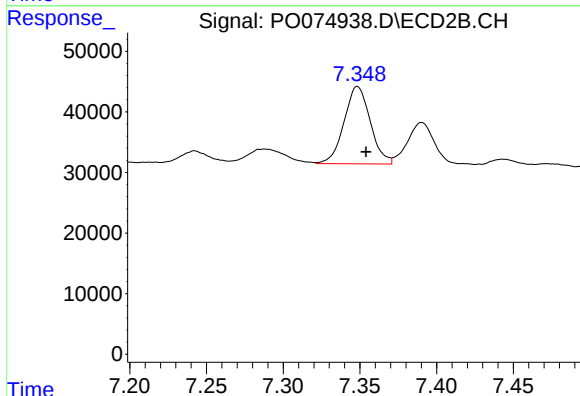
R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 72800
Conc: 9.16 ng/ml



#36 AR-1262-1

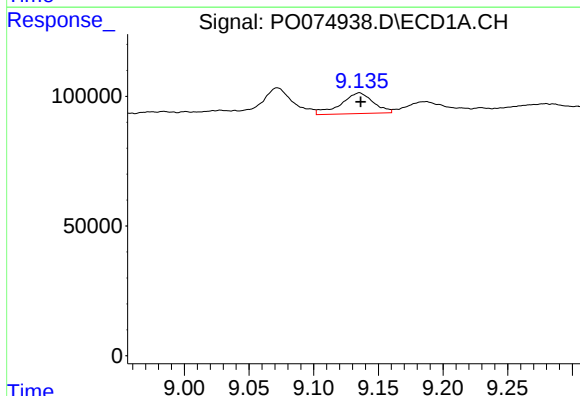
R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 169644
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



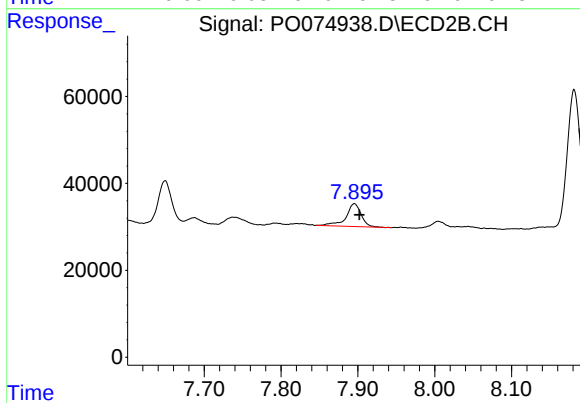
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 152510
Conc: 59.94 ng/ml



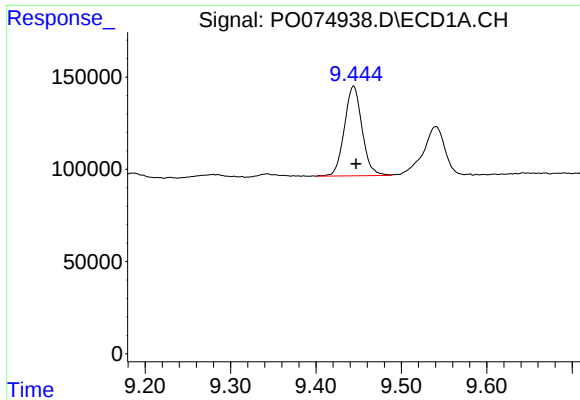
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 139615
Conc: 9.12 ng/ml



#37 AR-1262-2

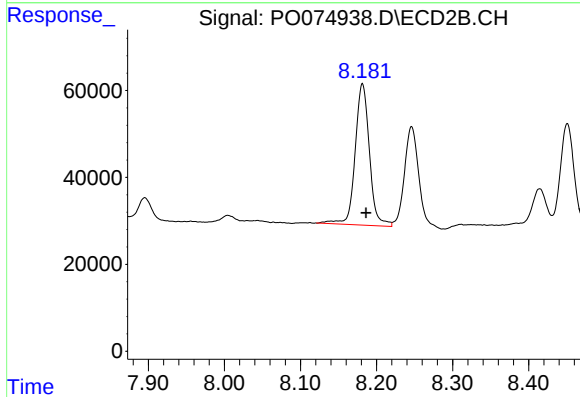
R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 72800
Conc: 7.92 ng/ml



#38 AR-1262-3

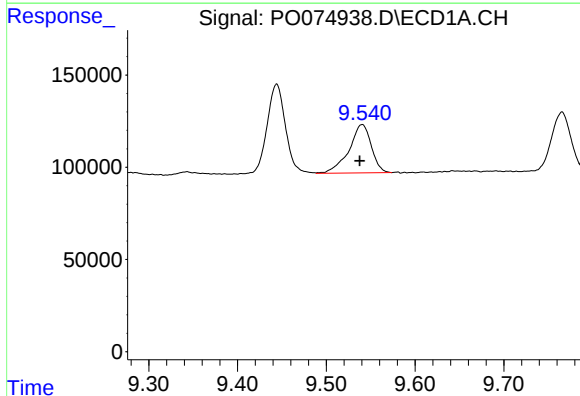
R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 699444
Conc: 69.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



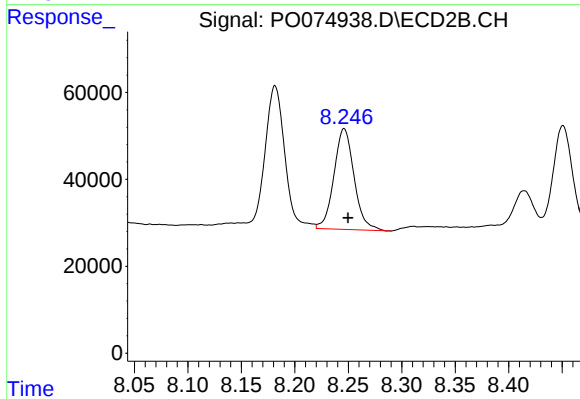
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 423777
Conc: 107.17 ng/ml



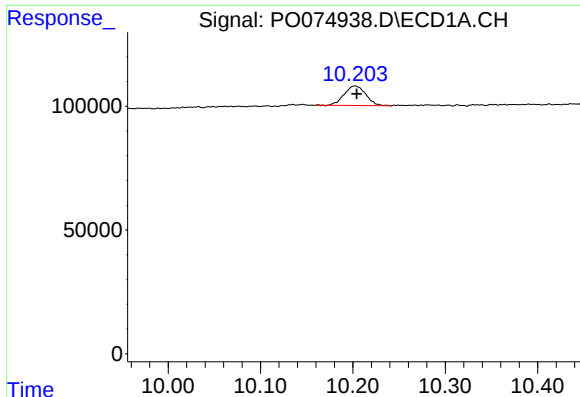
#39 AR-1262-4

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 459647
Conc: 61.72 ng/ml



#39 AR-1262-4

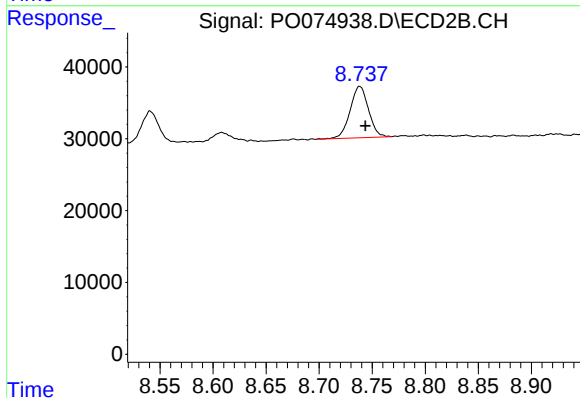
R.T.: 8.246 min
Delta R.T.: -0.004 min
Response: 304066
Conc: 45.90 ng/ml



#40 AR-1262-5

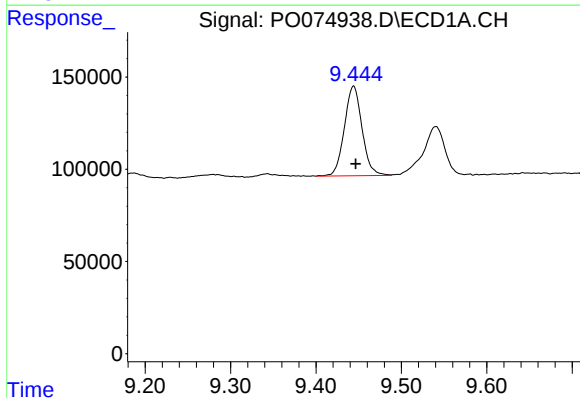
R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 128601
Conc: 24.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



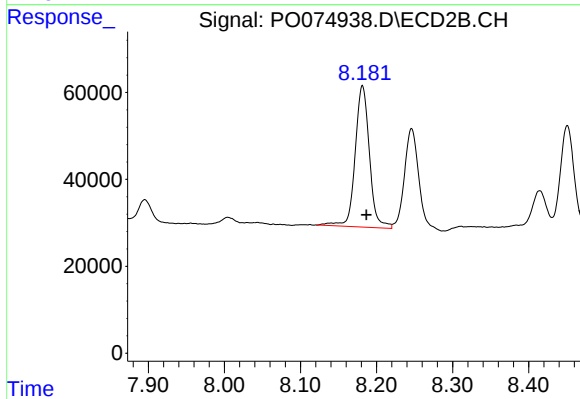
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: -0.005 min
Response: 86254
Conc: 27.94 ng/ml



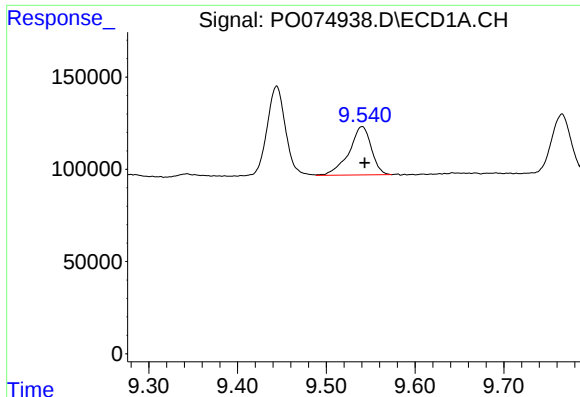
#41 AR-1268-1

R.T.: 9.444 min
Delta R.T.: -0.002 min
Response: 699444
Conc: 37.44 ng/ml



#41 AR-1268-1

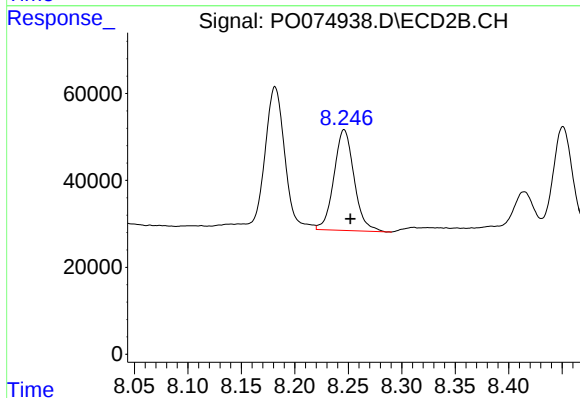
R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 423777
Conc: 37.85 ng/ml



#42 AR-1268-2

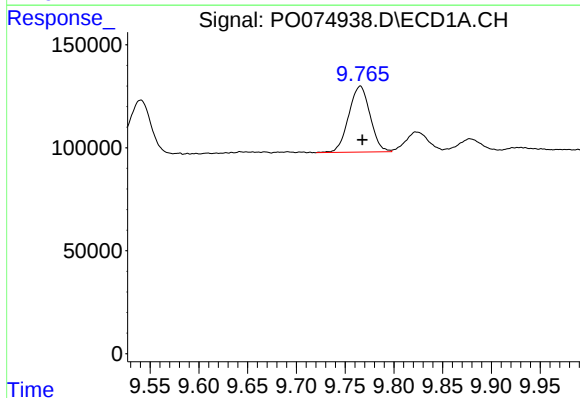
R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 459647
Conc: 28.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



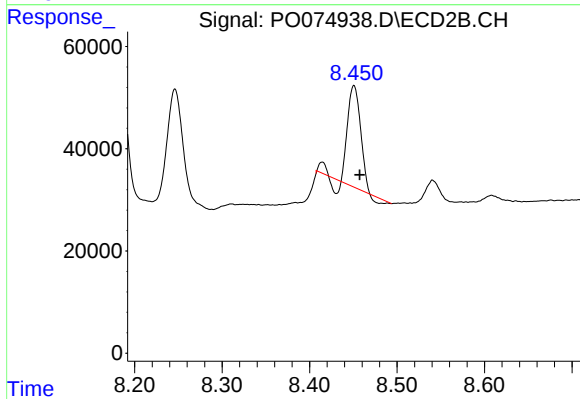
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 304066
Conc: 31.78 ng/ml



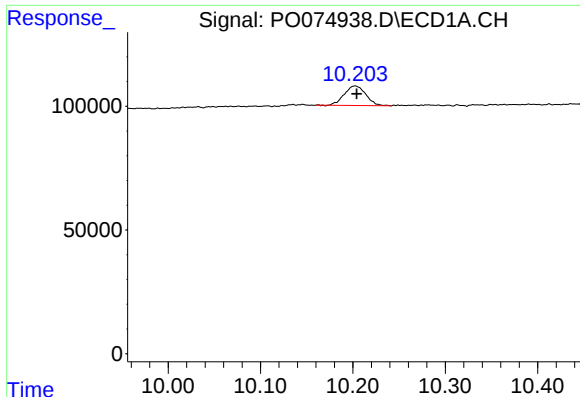
#43 AR-1268-3

R.T.: 9.766 min
Delta R.T.: -0.002 min
Response: 489015
Conc: 34.43 ng/ml



#43 AR-1268-3

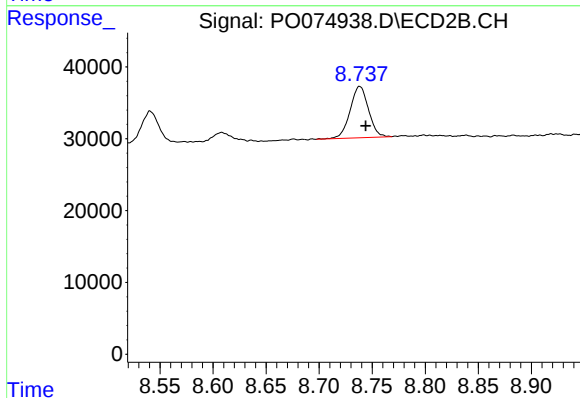
R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 189456
Conc: 22.80 ng/ml



#44 AR-1268-4

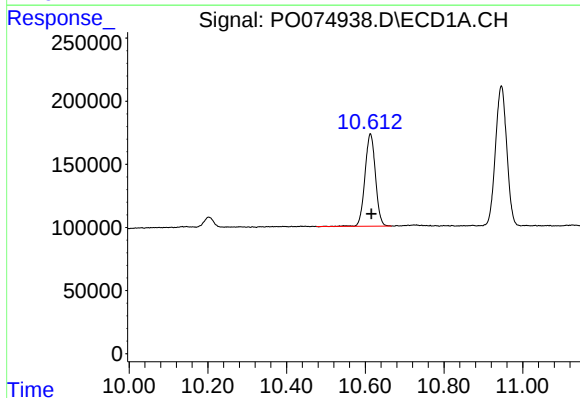
R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 128601
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



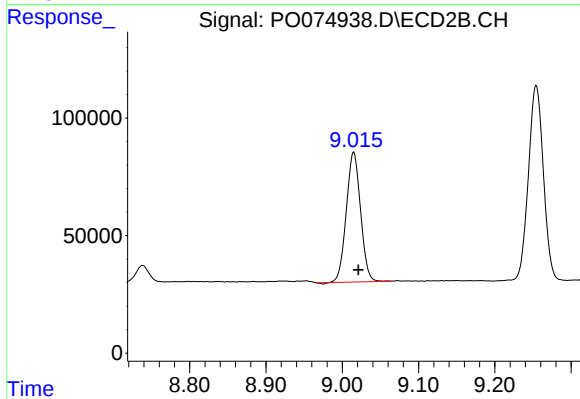
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 86254
Conc: 24.86 ng/ml



#45 AR-1268-5

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 1357578
Conc: 32.49 ng/ml



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 716799
Conc: 30.27 ng/ml