

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075527.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 19:06
 Operator : AJ/MA
 Sample : M1291-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:13:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.994	2113583	1037318	20.885	21.579
2)	SA Decachlor...	10.935	9.242	1852268	923223	19.198	19.019
Target Compounds							
8)	L2 AR-1221-1	5.178	0.000	68494	0	57.289	N.D. #
9)	L2 AR-1221-2	5.276	4.318f	25440	9561	28.816	20.556 #
28)	L6 AR-1254-3	7.791f	0.000	58446	0	8.475	N.D. #
29)	L6 AR-1254-4	8.046f	0.000	733	0	0.121	N.D. #
30)	L6 AR-1254-5	8.495	0.000	9538	0	1.706	N.D. #
31)	L7 AR-1260-1	7.942	0.000	4081	0	0.885	N.D. #
32)	L7 AR-1260-2	8.210	0.000	14902	0	2.309	N.D. #
33)	L7 AR-1260-3	8.572	0.000	60188	0	11.030	N.D. #
34)	L7 AR-1260-4	8.814	7.641	62186	29092	12.097	11.183
35)	L7 AR-1260-5	9.126	7.887	139287	45060	11.803	7.120 #
36)	L8 AR-1262-1	8.572	0.000	60188	0	6.897	N.D. #
37)	L8 AR-1262-2	9.126	7.887	139287	45060	9.211	5.876 #
38)	L8 AR-1262-3	9.436	8.170	109187	60285	10.452	18.217 #
39)	L8 AR-1262-4	9.532	8.236	111380	57313	15.069	9.982 #
40)	L8 AR-1262-5	10.194	8.729	91184	38626	17.583	14.042
41)	L9 AR-1268-1	9.436	8.170	109187	60285	5.796	6.461
42)	L9 AR-1268-2	9.532	8.236	111380	57313	7.024	6.841
43)	L9 AR-1268-3	9.758	0.000	25167	0	1.811	N.D. #
44)	L9 AR-1268-4	10.194	8.729	91184	38626	15.479	12.260
45)	L9 AR-1268-5	10.603	9.004	108956	91091	2.609	4.294 #

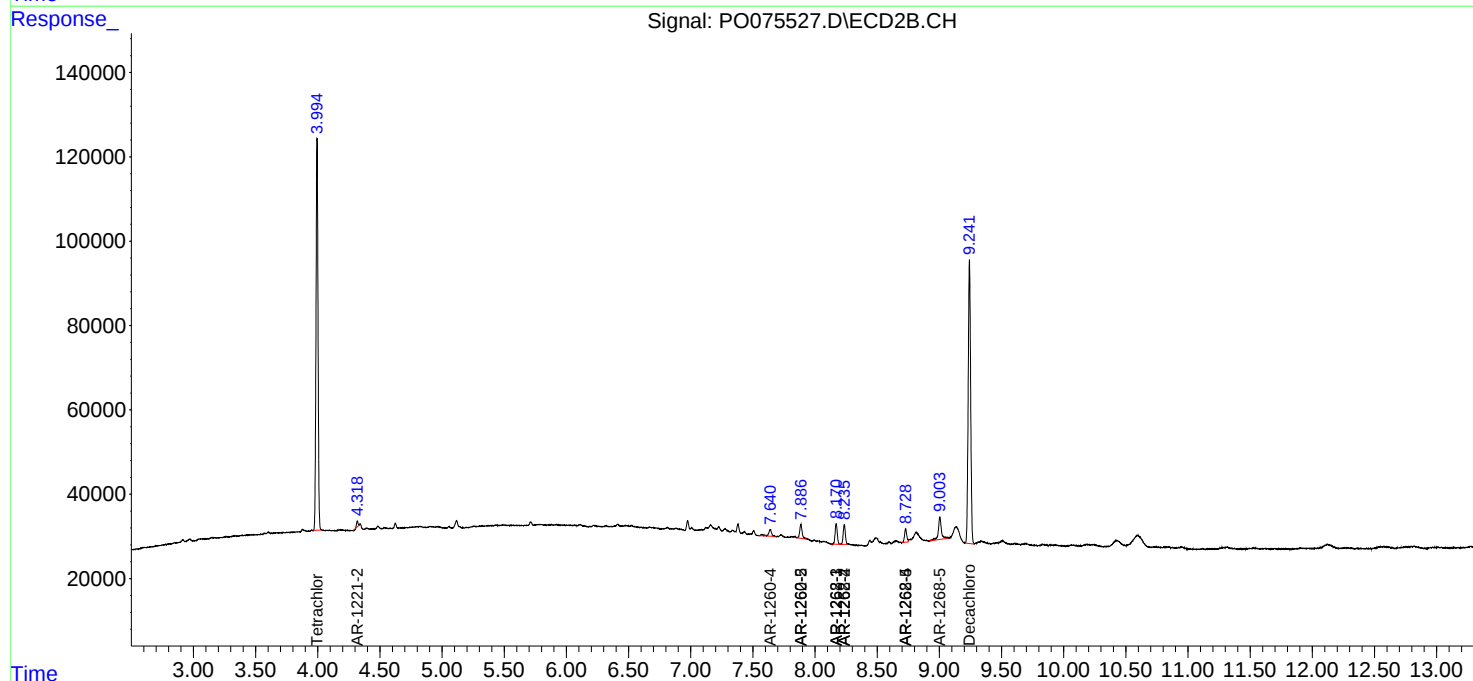
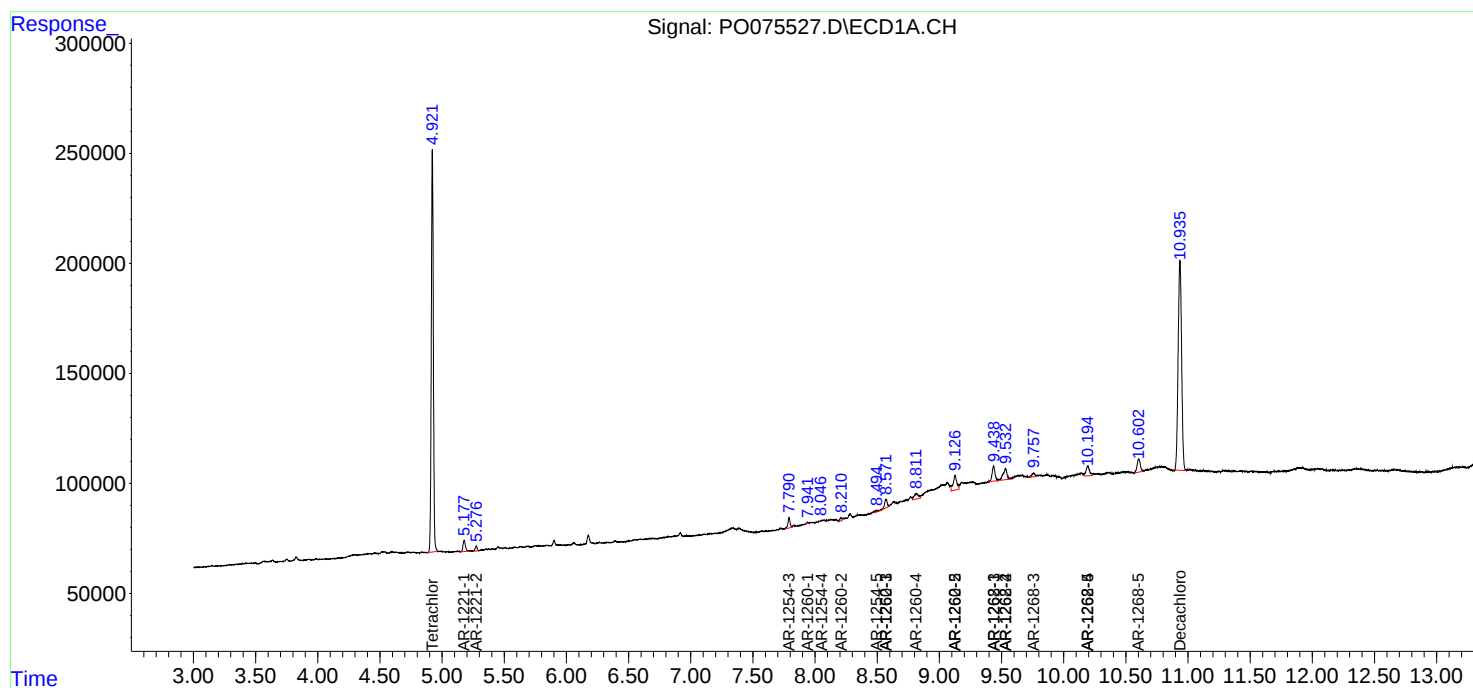
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

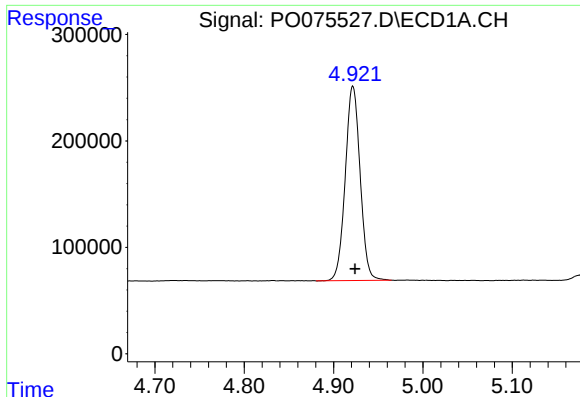
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020421\
Data File : PO075527.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 19:06
Operator : AJ/MA
Sample : M1291-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:13:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

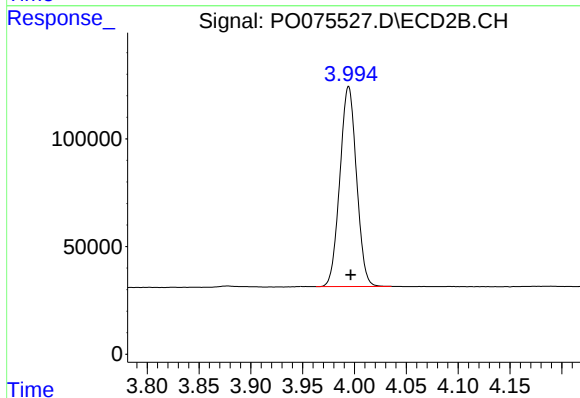




#1 Tetrachloro-m-xylene

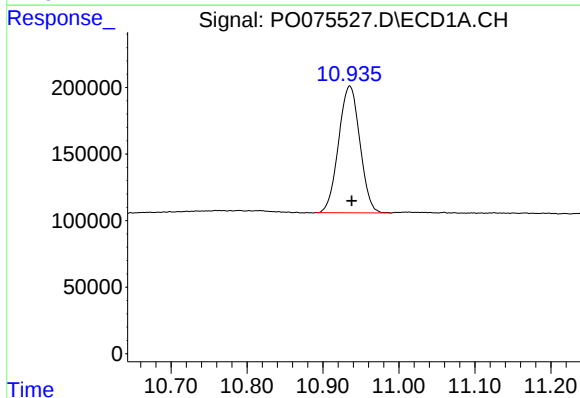
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2113583
Conc: 20.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



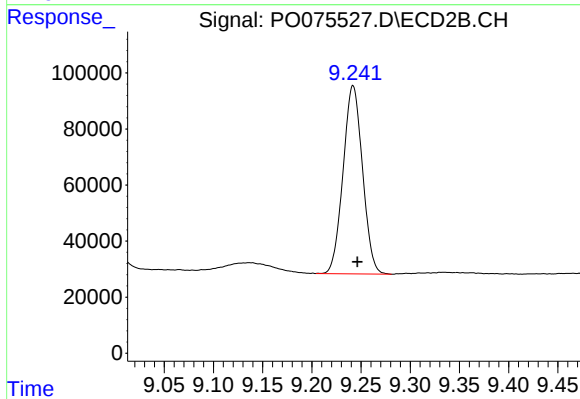
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1037318
Conc: 21.58 ng/ml



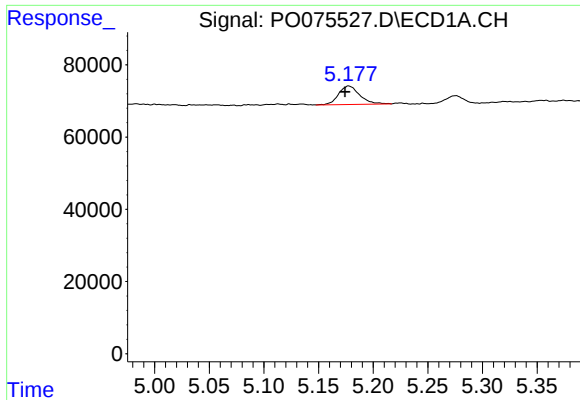
#2 Decachlorobiphenyl

R.T.: 10.935 min
Delta R.T.: -0.003 min
Response: 1852268
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

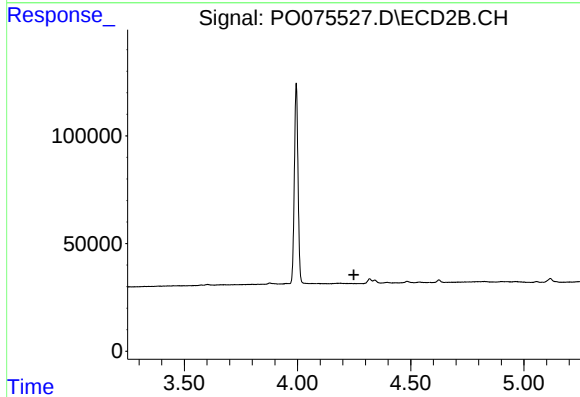
R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 923223
Conc: 19.02 ng/ml



#8 AR-1221-1

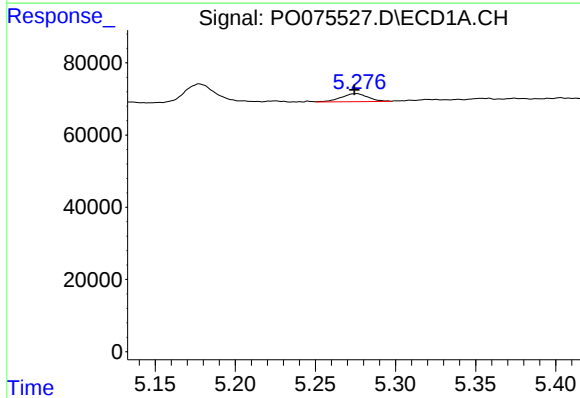
R.T.: 5.178 min
Delta R.T.: 0.003 min
Response: 68494
Conc: 57.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



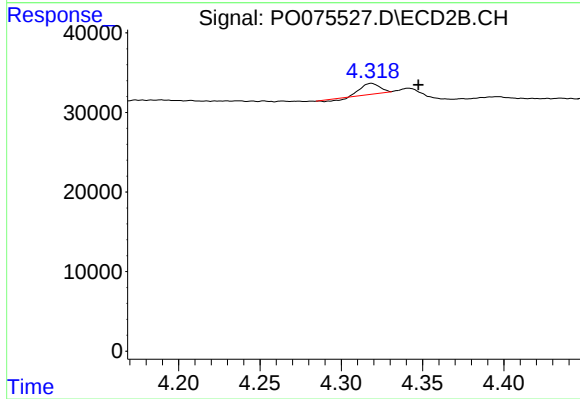
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



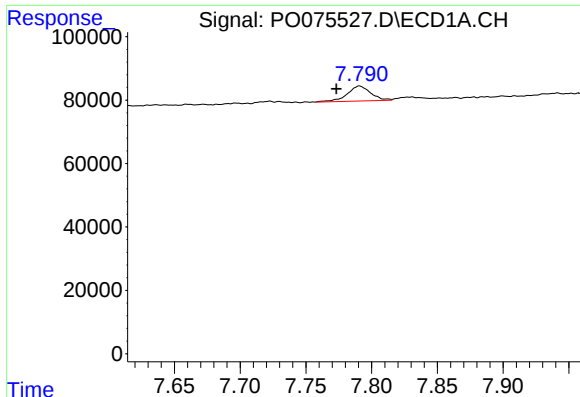
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 25440
Conc: 28.82 ng/ml



#9 AR-1221-2

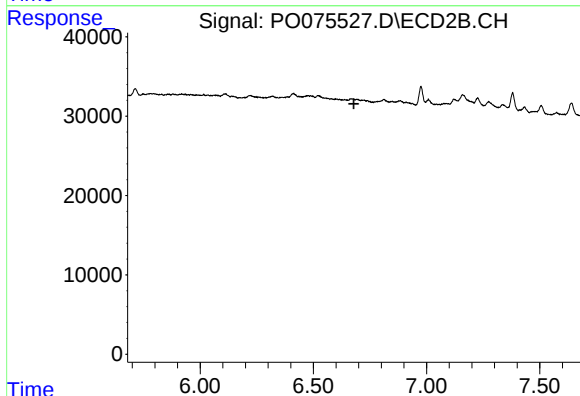
R.T.: 4.318 min
Delta R.T.: -0.029 min
Response: 9561
Conc: 20.56 ng/ml



#28 AR-1254-3

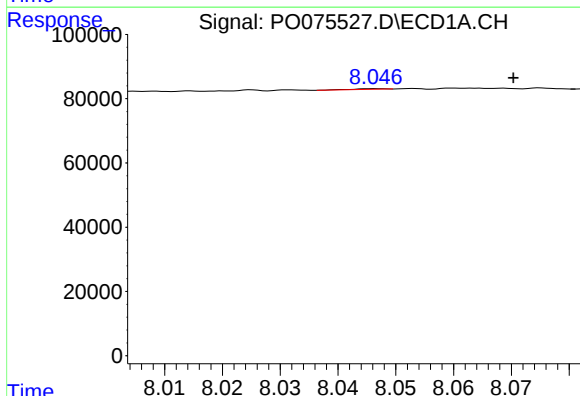
R.T.: 7.791 min
Delta R.T.: 0.017 min
Response: 58446
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



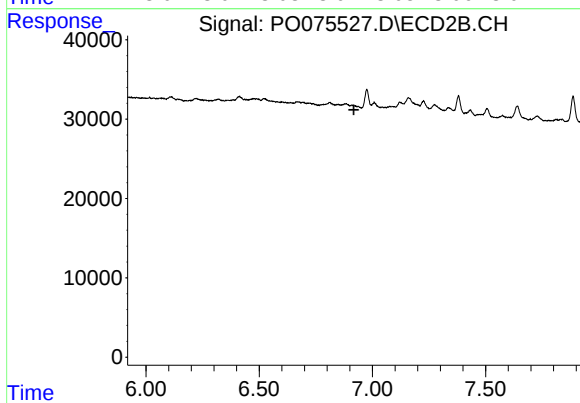
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



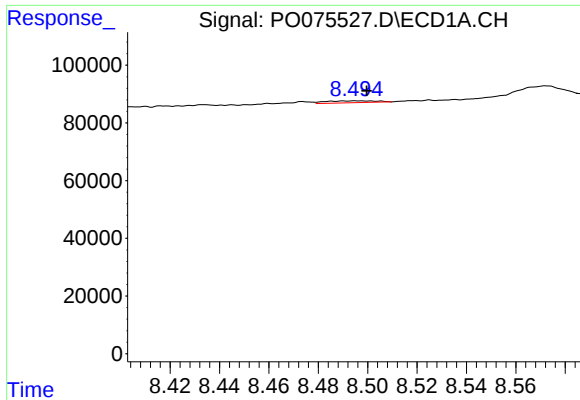
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.024 min
Response: 733
Conc: 0.12 ng/ml



#29 AR-1254-4

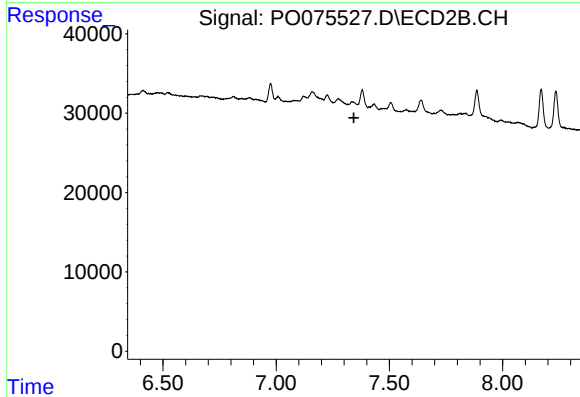
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

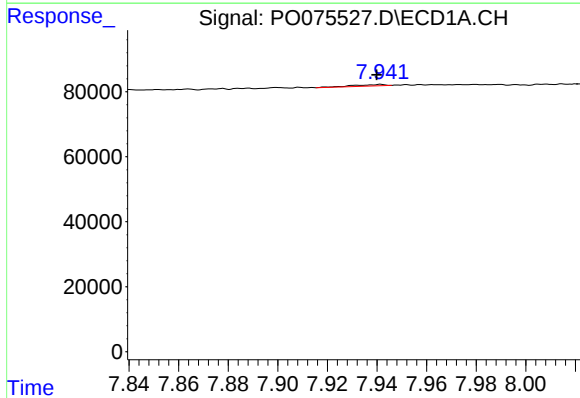
R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 9538
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



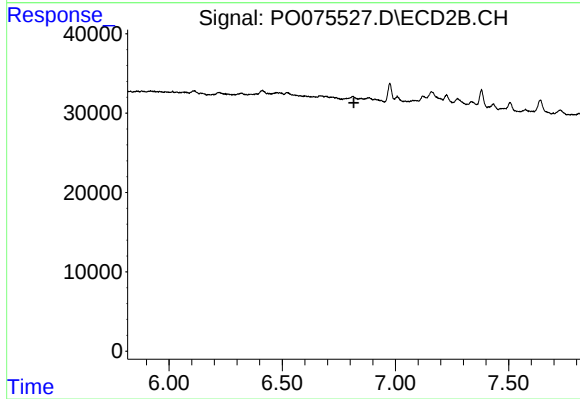
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



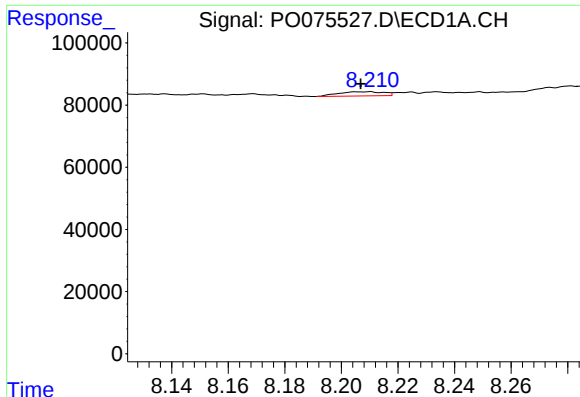
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: 0.002 min
Response: 4081
Conc: 0.88 ng/ml



#31 AR-1260-1

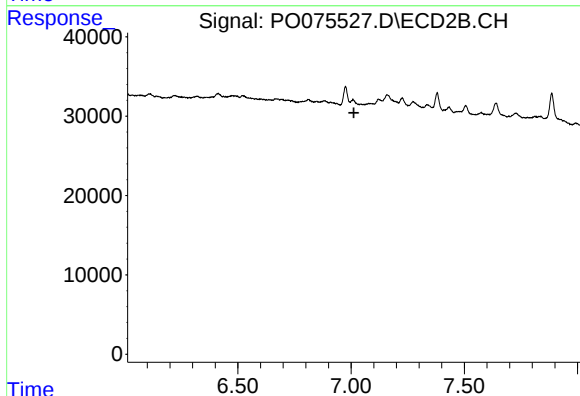
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

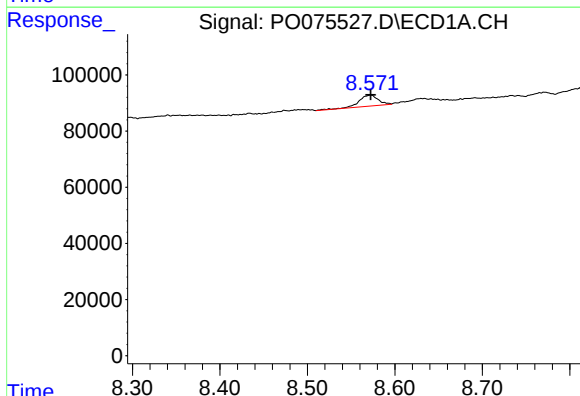
R.T.: 8.210 min
Delta R.T.: 0.003 min
Response: 14902
Conc: 2.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



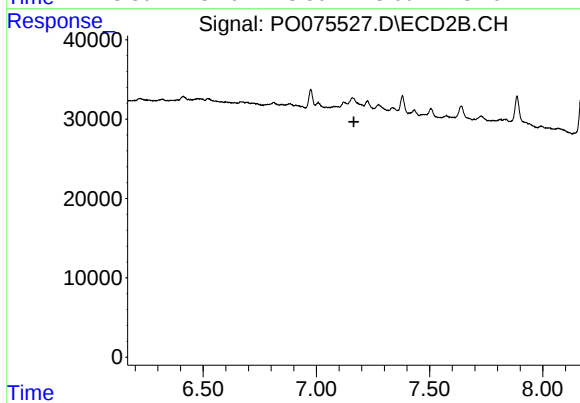
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



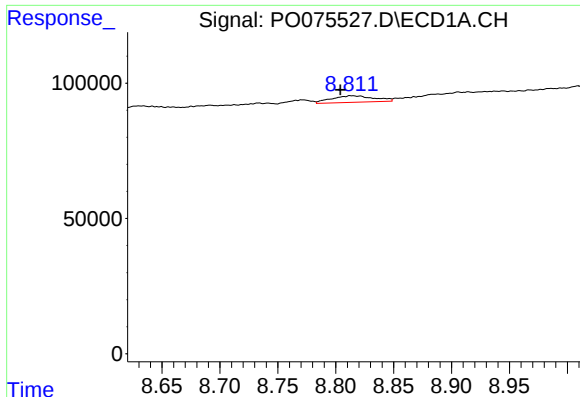
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 60188
Conc: 11.03 ng/ml



#33 AR-1260-3

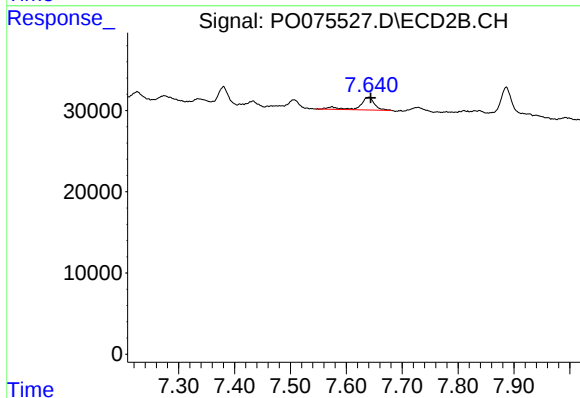
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

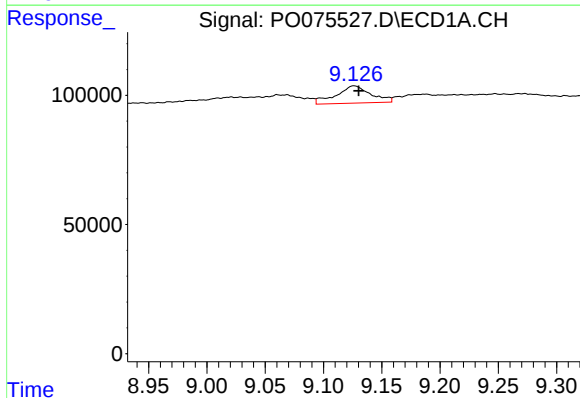
R.T.: 8.814 min
Delta R.T.: 0.010 min
Response: 62186
Conc: 12.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



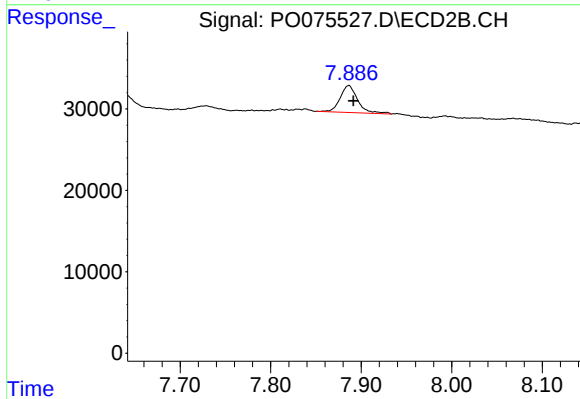
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 29092
Conc: 11.18 ng/ml



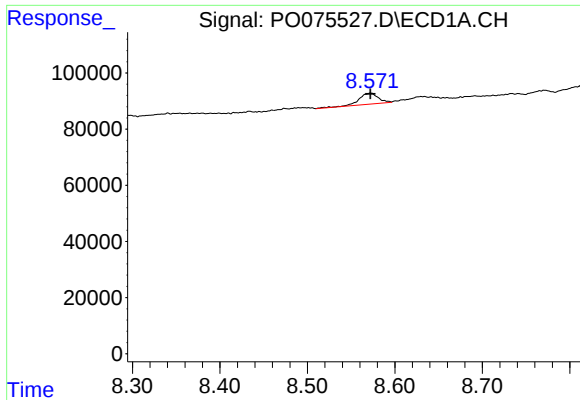
#35 AR-1260-5

R.T.: 9.126 min
Delta R.T.: -0.004 min
Response: 139287
Conc: 11.80 ng/ml



#35 AR-1260-5

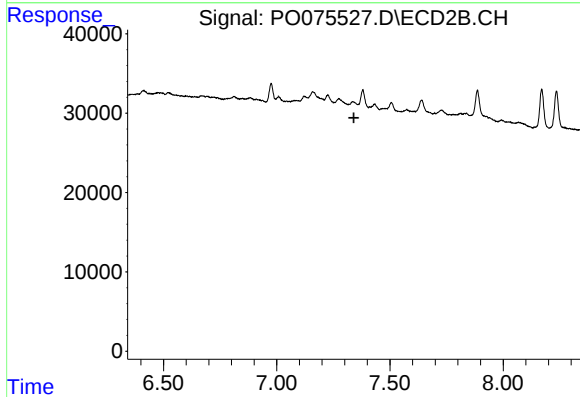
R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 45060
Conc: 7.12 ng/ml



#36 AR-1262-1

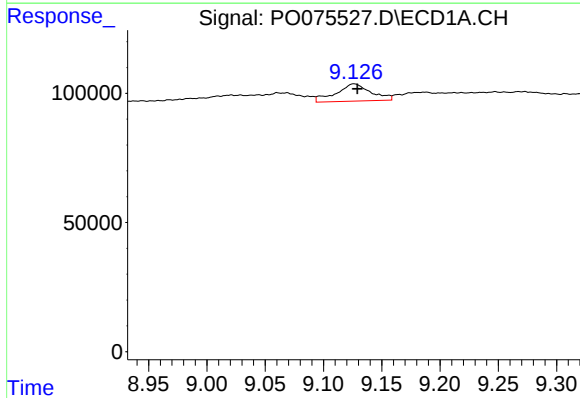
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 60188
Conc: 6.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



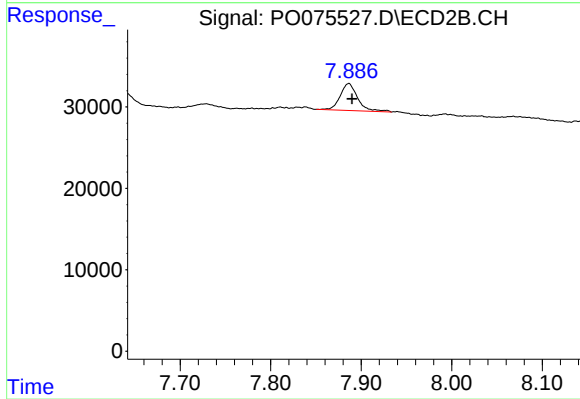
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



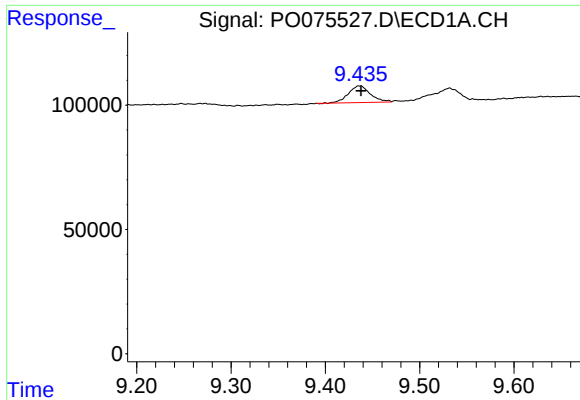
#37 AR-1262-2

R.T.: 9.126 min
Delta R.T.: -0.003 min
Response: 139287
Conc: 9.21 ng/ml



#37 AR-1262-2

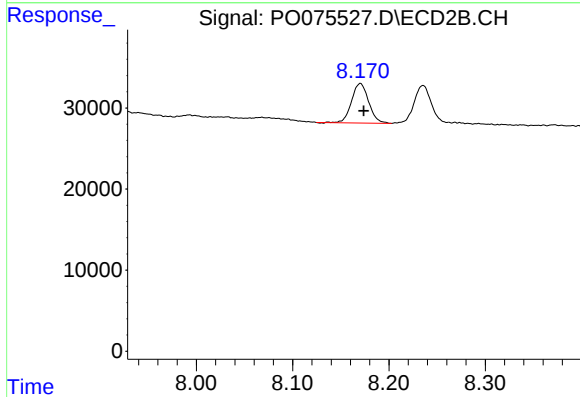
R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 45060
Conc: 5.88 ng/ml



#38 AR-1262-3

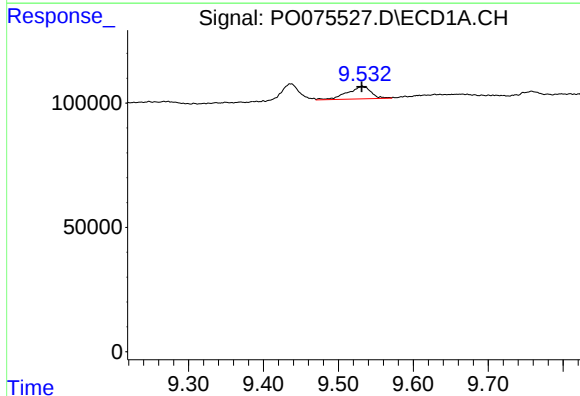
R.T.: 9.436 min
Delta R.T.: -0.002 min
Response: 109187
Conc: 10.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



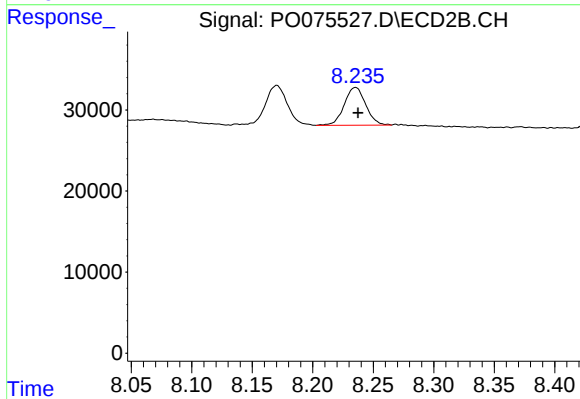
#38 AR-1262-3

R.T.: 8.170 min
Delta R.T.: -0.003 min
Response: 60285
Conc: 18.22 ng/ml



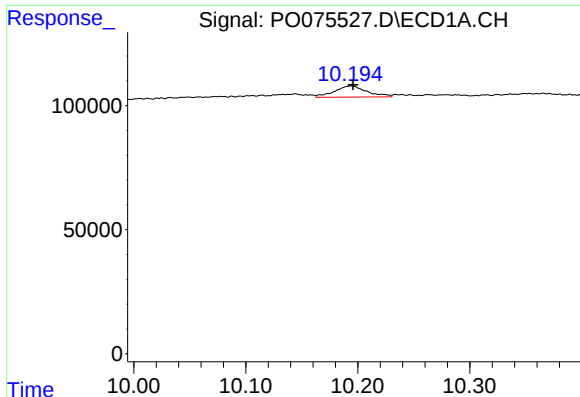
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 111380
Conc: 15.07 ng/ml



#39 AR-1262-4

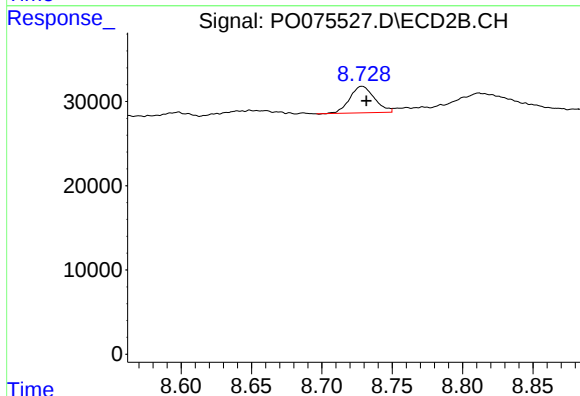
R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 57313
Conc: 9.98 ng/ml



#40 AR-1262-5

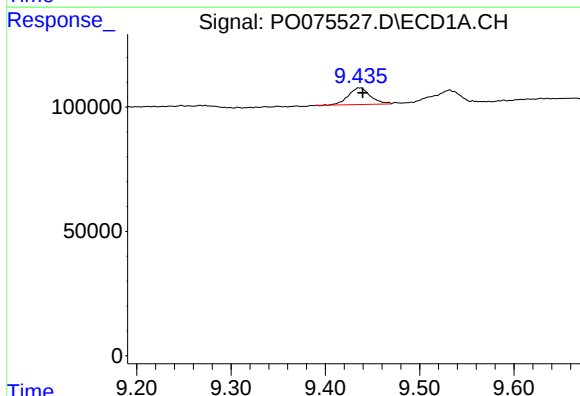
R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 91184
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



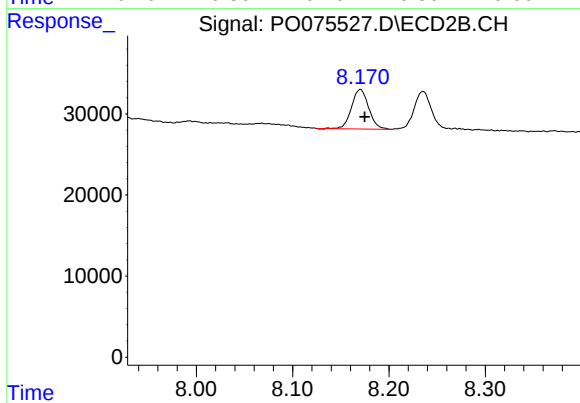
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 38626
Conc: 14.04 ng/ml



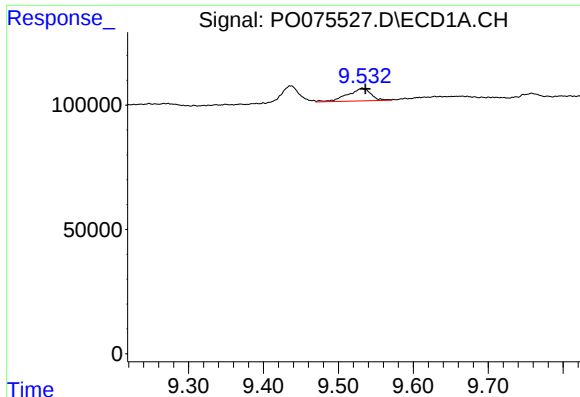
#41 AR-1268-1

R.T.: 9.436 min
Delta R.T.: -0.003 min
Response: 109187
Conc: 5.80 ng/ml



#41 AR-1268-1

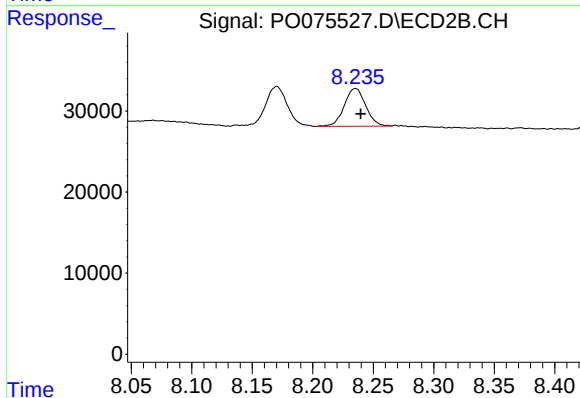
R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 60285
Conc: 6.46 ng/ml



#42 AR-1268-2

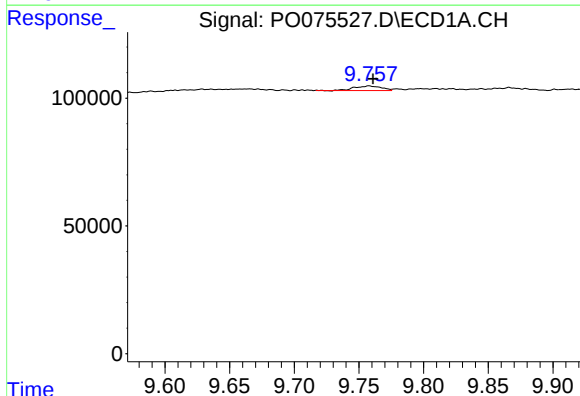
R.T.: 9.532 min
Delta R.T.: -0.005 min
Response: 111380
Conc: 7.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



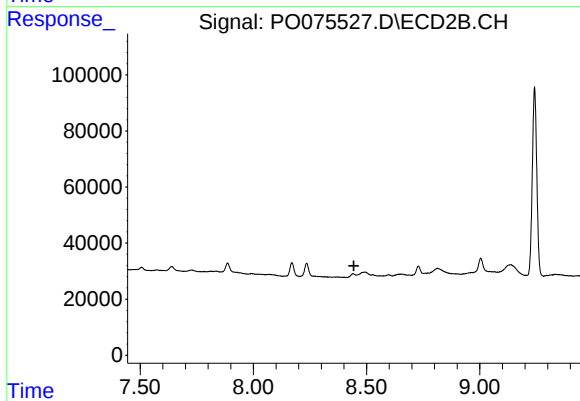
#42 AR-1268-2

R.T.: 8.236 min
Delta R.T.: -0.004 min
Response: 57313
Conc: 6.84 ng/ml



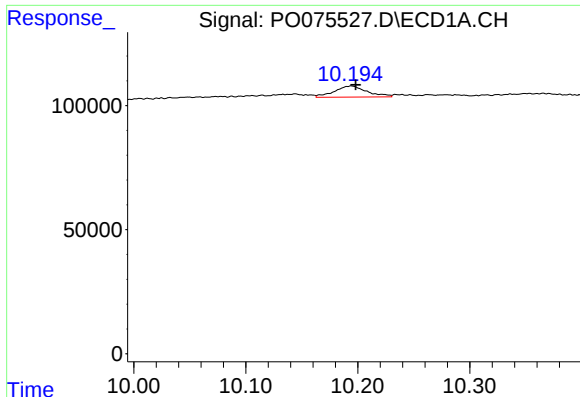
#43 AR-1268-3

R.T.: 9.758 min
Delta R.T.: -0.003 min
Response: 25167
Conc: 1.81 ng/ml



#43 AR-1268-3

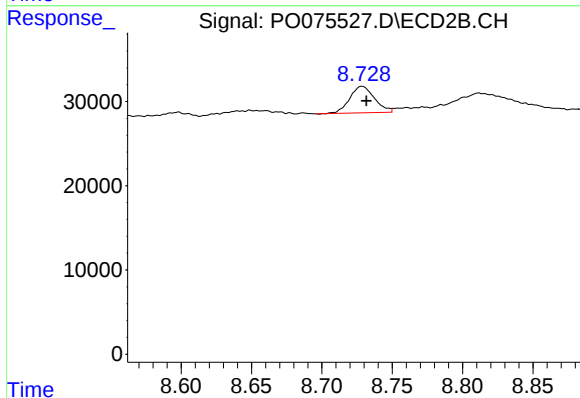
R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#44 AR-1268-4

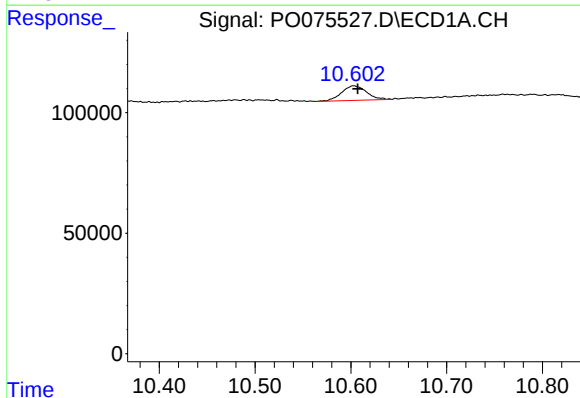
R.T.: 10.194 min
Delta R.T.: -0.004 min
Response: 91184
Conc: 15.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



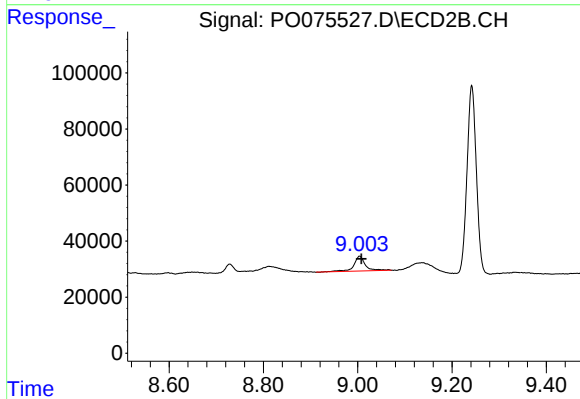
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 38626
Conc: 12.26 ng/ml



#45 AR-1268-5

R.T.: 10.603 min
Delta R.T.: -0.004 min
Response: 108956
Conc: 2.61 ng/ml



#45 AR-1268-5

R.T.: 9.004 min
Delta R.T.: -0.004 min
Response: 91091
Conc: 4.29 ng/ml