

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100621\
 Data File : PO081844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 7:31
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 07:55:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 07:33:07 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...	4.989	3.979	4349916	1374294	52.420	54.311
2)	SA Decachlor...	11.109	9.313	5403809	2151531	91.104	91.078
Target Compounds							
9)	L2 AR-1221-2	5.344	0.000	56107	0	86.904	N.D. #
20)	L4 AR-1242-5	7.309	0.000	23874	0	16.355	N.D. #
24)	L5 AR-1248-4	7.269	0.000	25335	0	9.681	N.D. #
25)	L5 AR-1248-5	7.309	0.000	23874	0	9.581	N.D. #
26)	L6 AR-1254-1	7.242	0.000	22944	0	8.387	N.D. #
27)	L6 AR-1254-2	7.475	0.000	25401	0	6.226	N.D. #
28)	L6 AR-1254-3	7.856	0.000	10275	0	2.518	N.D. #
30)	L6 AR-1254-5	8.566f	0.000	8306	0	2.544	N.D. #
32)	L7 AR-1260-2	8.289	0.000	9201	0	2.430	N.D. #
33)	L7 AR-1260-3	8.657	7.199	770243	34888	311.526	21.100 #
34)	L7 AR-1260-4	8.907f	7.680	1047021	495852	331.678	412.412
35)	L7 AR-1260-5	9.224	7.927	420073	199372	71.930	70.470
36)	L8 AR-1262-1	8.657	0.000	770243	0	195.901	N.D. #
37)	L8 AR-1262-2	9.224	7.927	420073	199372	60.779	61.891
38)	L8 AR-1262-3	9.543	8.218	4323434	1933326	1272.086	1448.124
39)	L8 AR-1262-4	9.643	8.281	4027803	1741872	1993.861	723.621 #
40)	L8 AR-1262-5	10.331	8.779	1491582	663304	578.178	578.028
41)	L9 AR-1268-1	9.543	8.218	4323434	1933326	501.724	491.255
42)	L9 AR-1268-2	9.643	8.281	4027803	1741872	511.733	492.074
43)	L9 AR-1268-3	9.876	8.493	3453044	1494474	505.346	497.996
44)	L9 AR-1268-4	10.331	8.779	1491582	663304	499.453	504.347
45)	L9 AR-1268-5	10.760	9.063	11356624	4585425	510.584	500.238

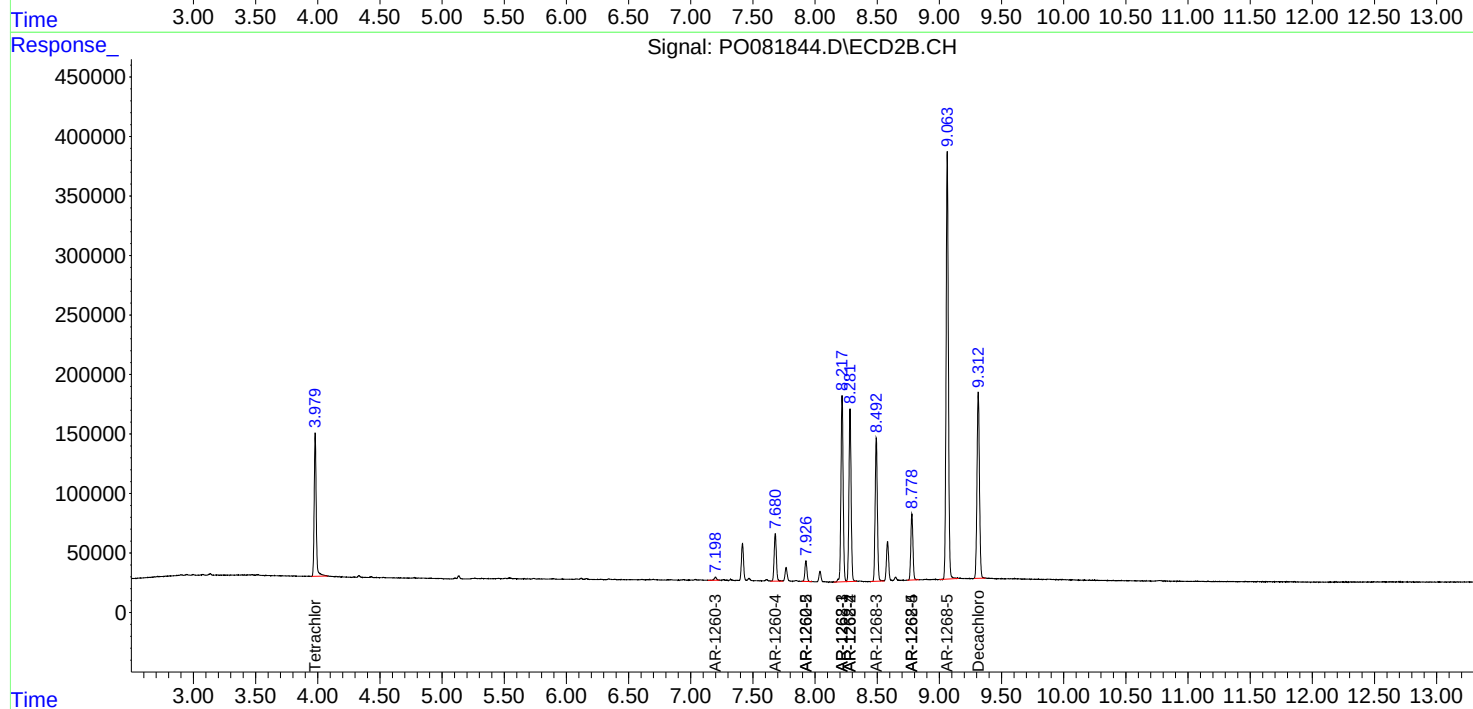
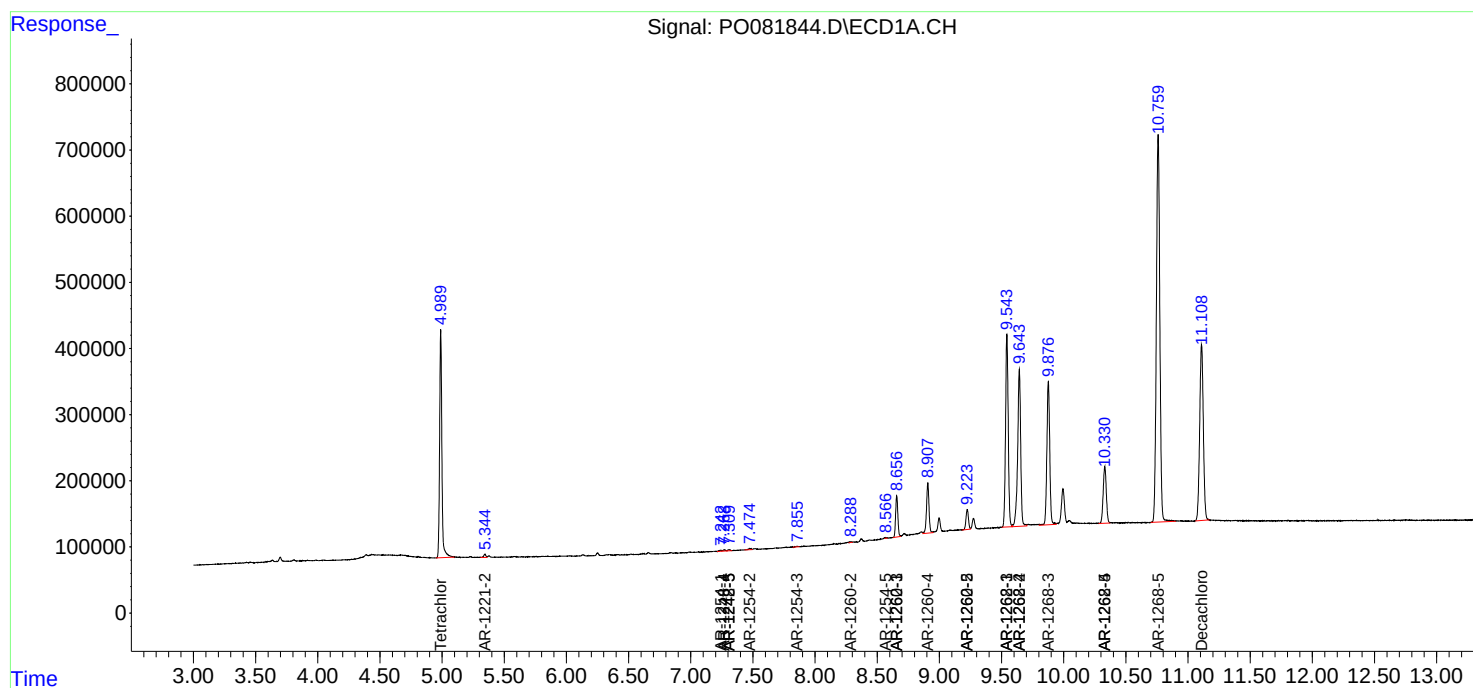
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

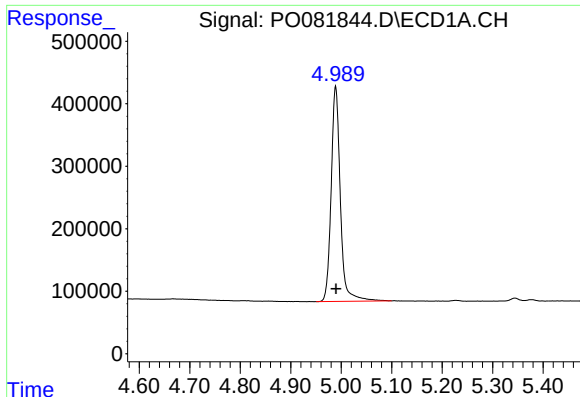
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100621\
Data File : P0081844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2021 7:31
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 07:55:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 07:33:07 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

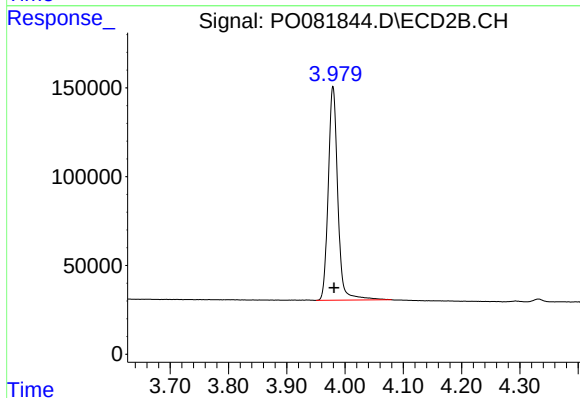




#1 Tetrachloro-m-xylene

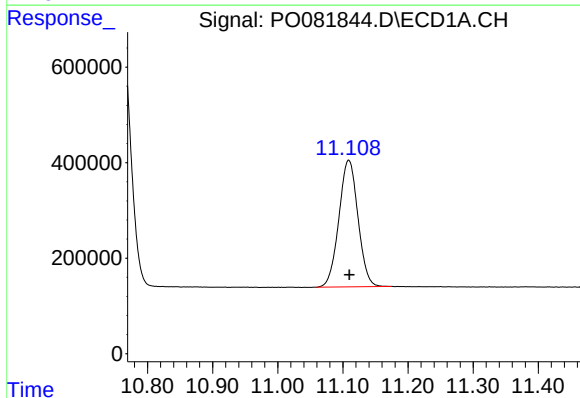
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 4349916
Conc: 52.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



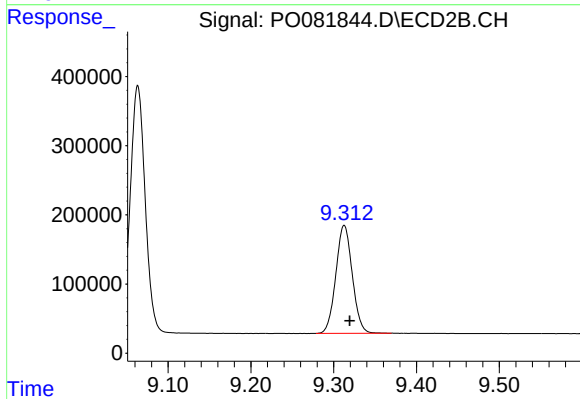
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 1374294
Conc: 54.31 ng/ml



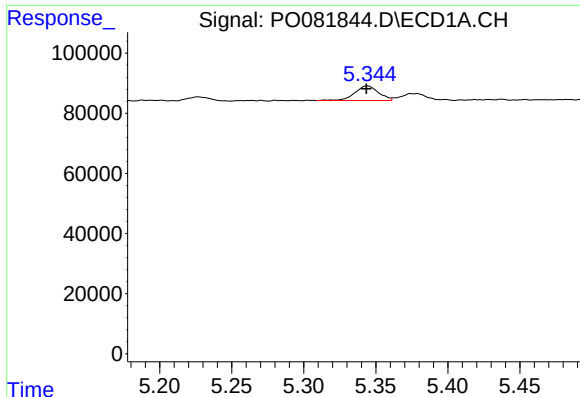
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 5403809
Conc: 91.10 ng/ml



#2 Decachlorobiphenyl

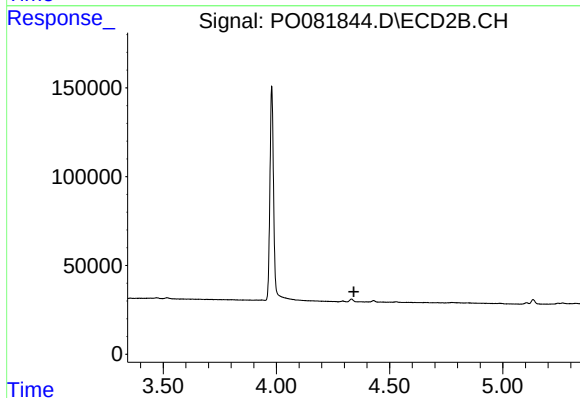
R.T.: 9.313 min
Delta R.T.: -0.007 min
Response: 2151531
Conc: 91.08 ng/ml



#9 AR-1221-2

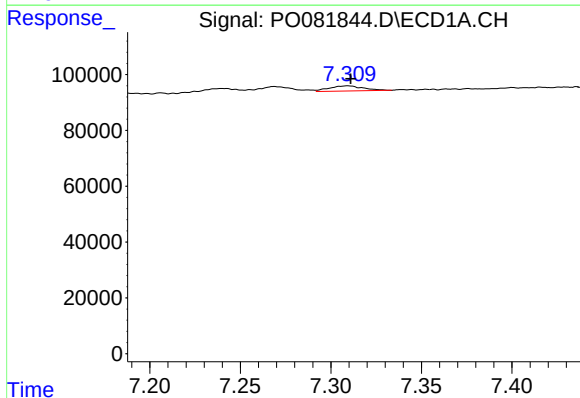
R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 56107
Conc: 86.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



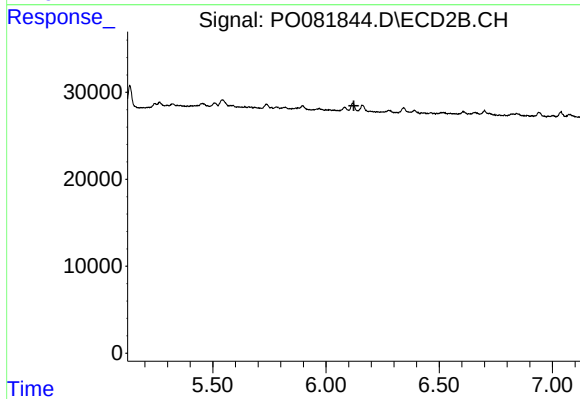
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



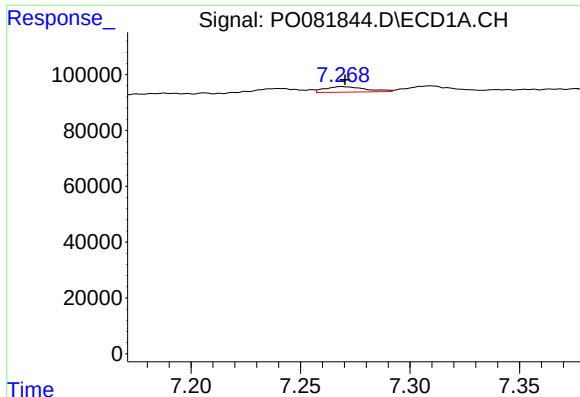
#20 AR-1242-5

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 23874
Conc: 16.35 ng/ml



#20 AR-1242-5

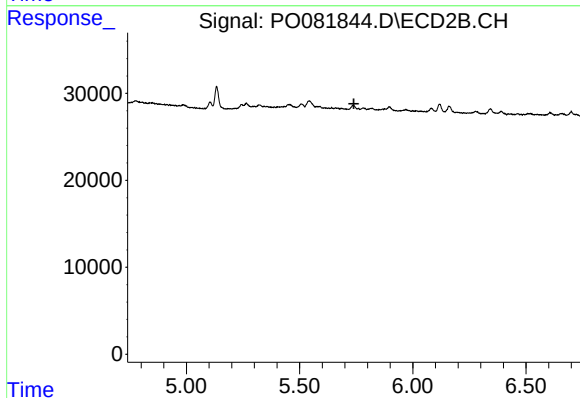
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#24 AR-1248-4

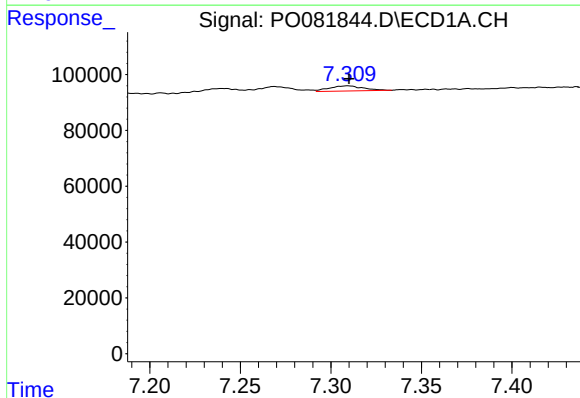
R.T.: 7.269 min
Delta R.T.: -0.002 min
Response: 25335
Conc: 9.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



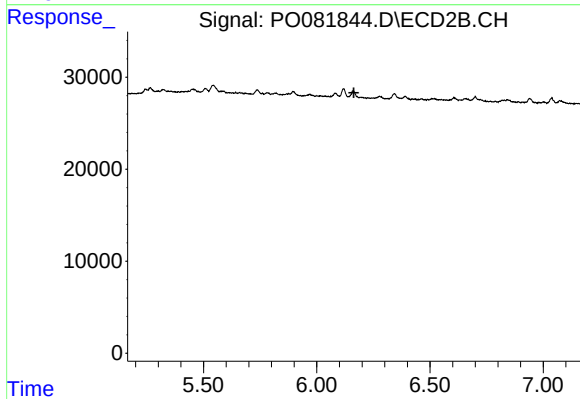
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



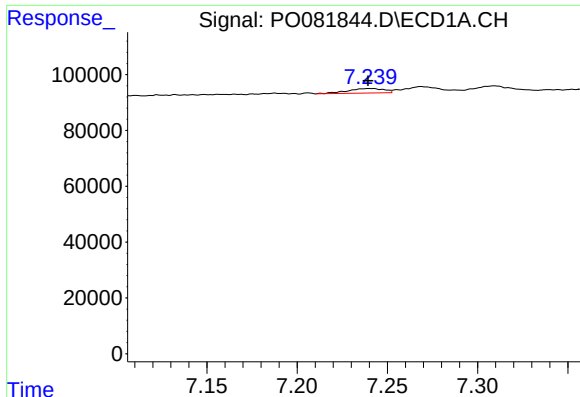
#25 AR-1248-5

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 23874
Conc: 9.58 ng/ml



#25 AR-1248-5

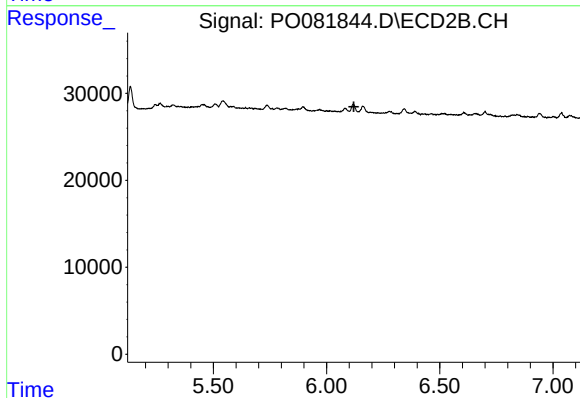
R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#26 AR-1254-1

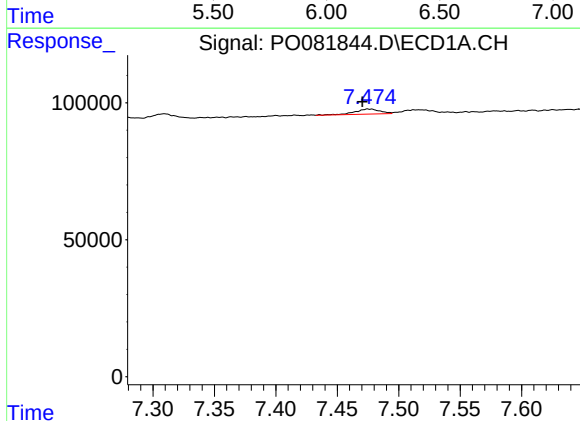
R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 22944
Conc: 8.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



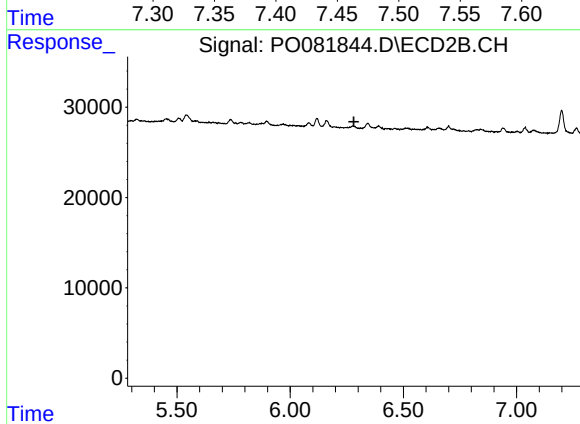
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



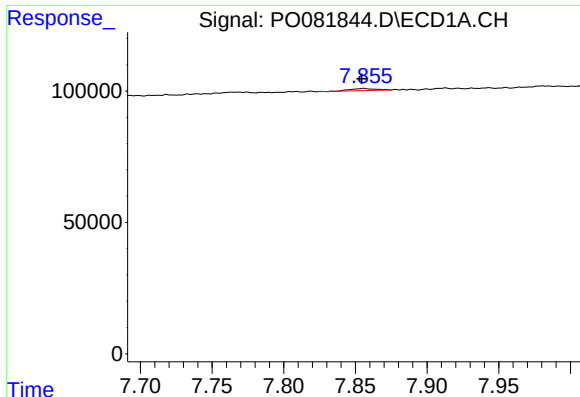
#27 AR-1254-2

R.T.: 7.475 min
Delta R.T.: 0.004 min
Response: 25401
Conc: 6.23 ng/ml



#27 AR-1254-2

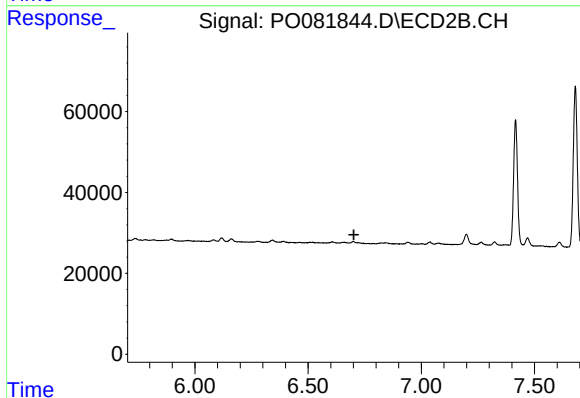
R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#28 AR-1254-3

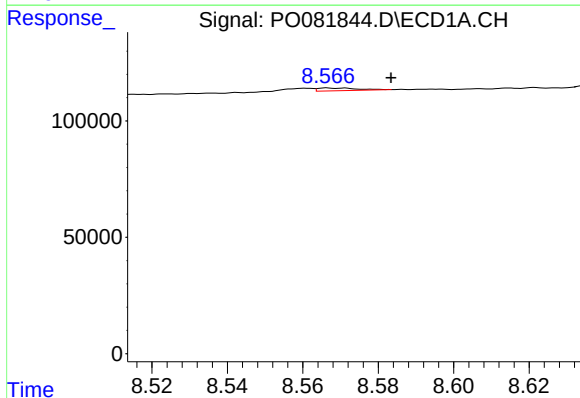
R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: 10275
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



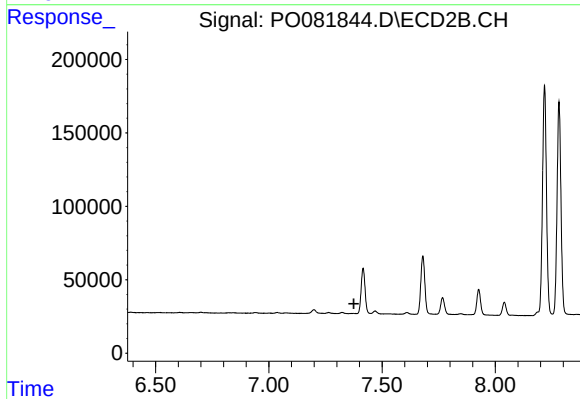
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



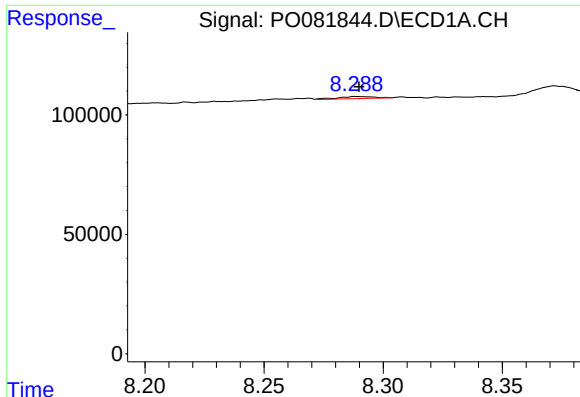
#30 AR-1254-5

R.T.: 8.566 min
Delta R.T.: -0.017 min
Response: 8306
Conc: 2.54 ng/ml



#30 AR-1254-5

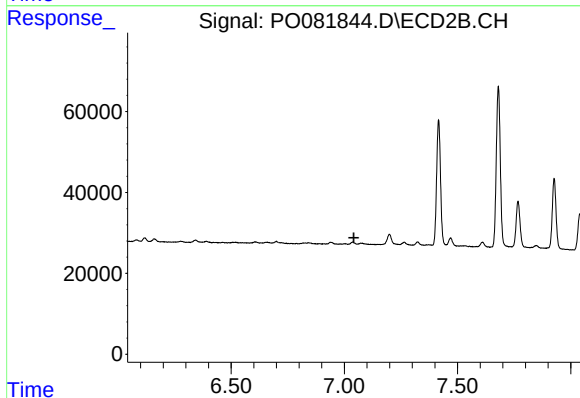
R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#32 AR-1260-2

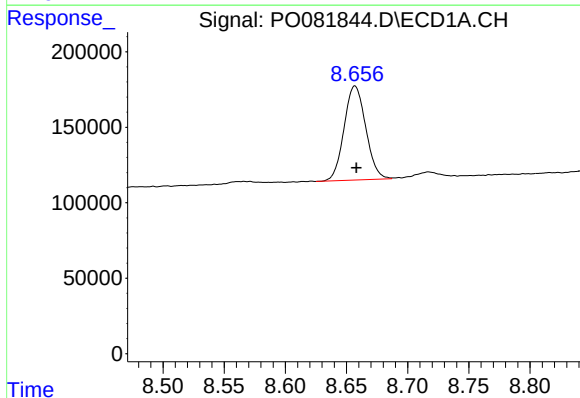
R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 9201
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



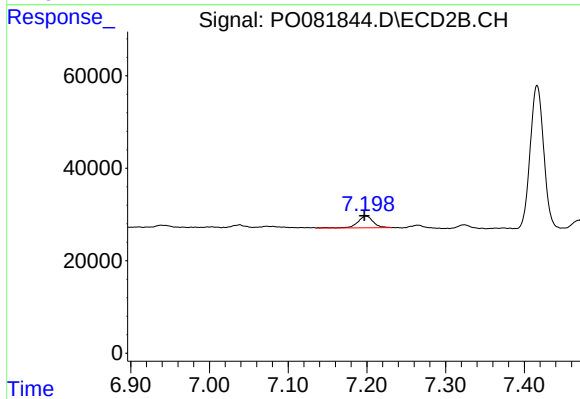
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



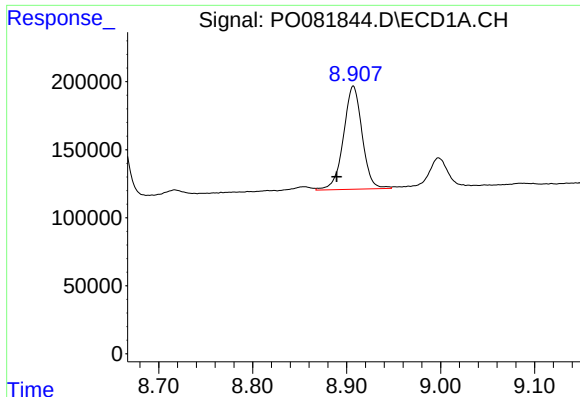
#33 AR-1260-3

R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 770243
Conc: 311.53 ng/ml



#33 AR-1260-3

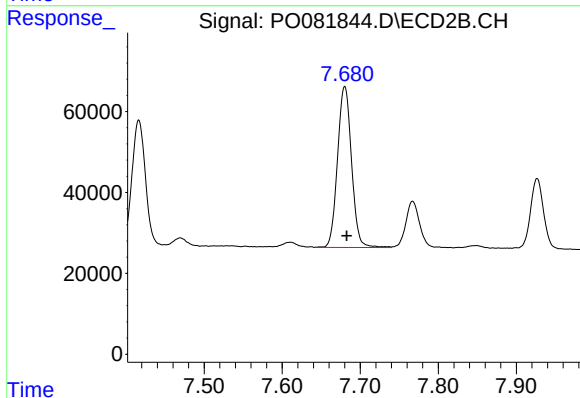
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 34888
Conc: 21.10 ng/ml



#34 AR-1260-4

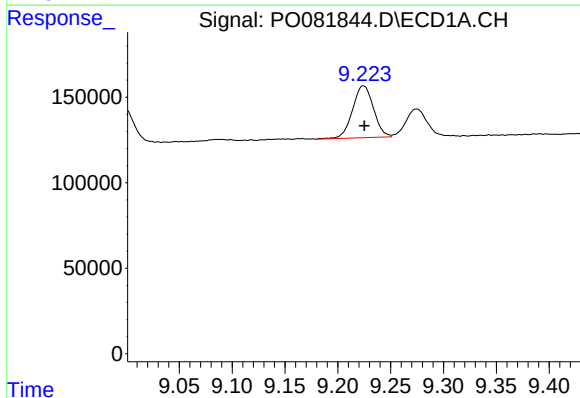
R.T.: 8.907 min
Delta R.T.: 0.018 min
Response: 1047021
Conc: 331.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



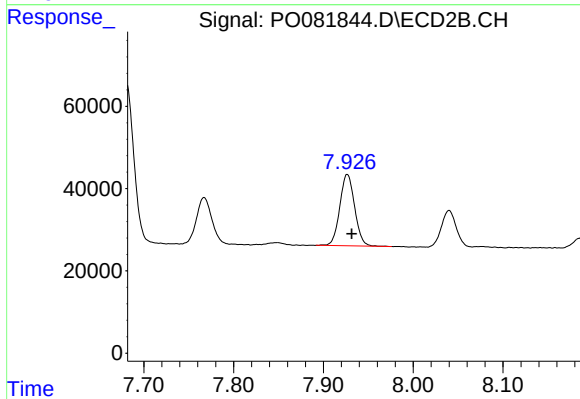
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 495852
Conc: 412.41 ng/ml



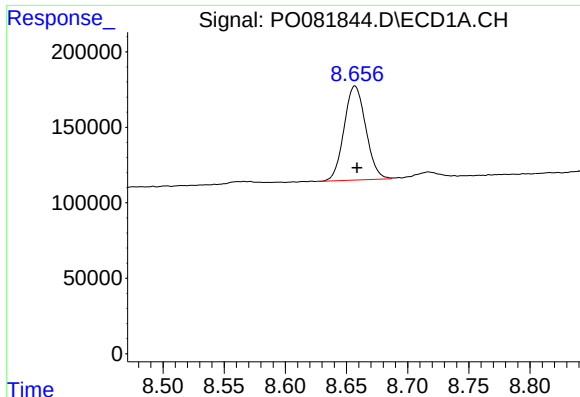
#35 AR-1260-5

R.T.: 9.224 min
Delta R.T.: -0.001 min
Response: 420073
Conc: 71.93 ng/ml



#35 AR-1260-5

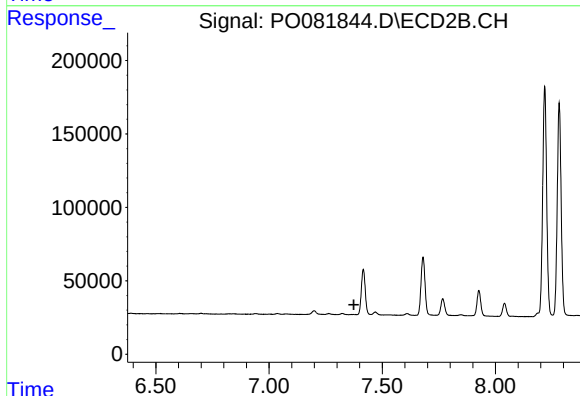
R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 199372
Conc: 70.47 ng/ml



#36 AR-1262-1

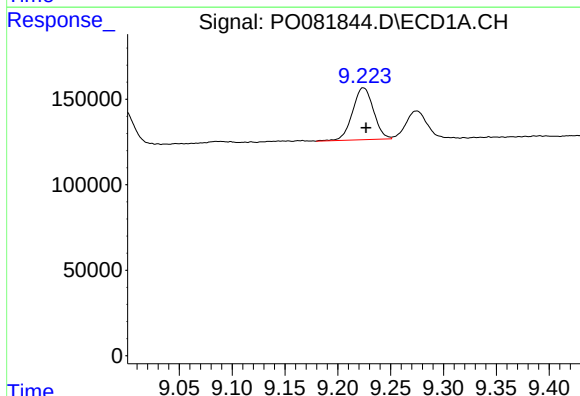
R.T.: 8.657 min
Delta R.T.: -0.002 min
Response: 770243
Conc: 195.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



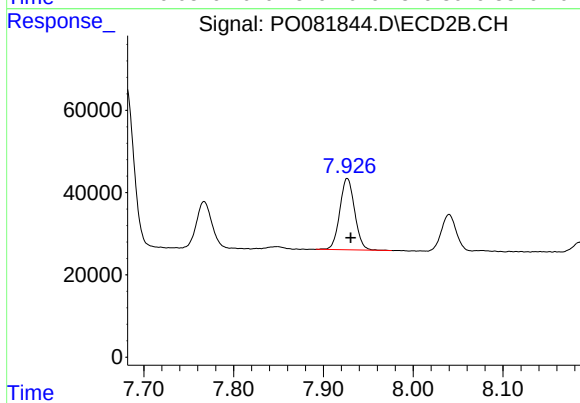
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



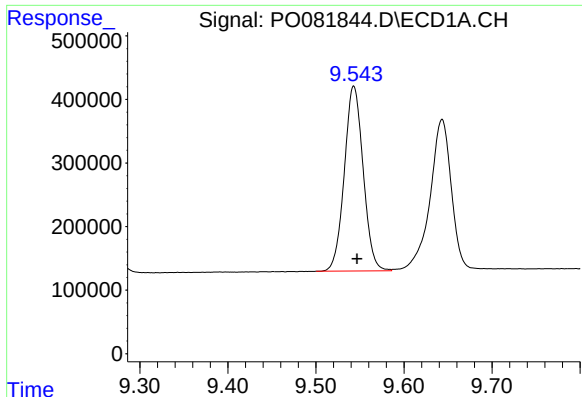
#37 AR-1262-2

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 420073
Conc: 60.78 ng/ml



#37 AR-1262-2

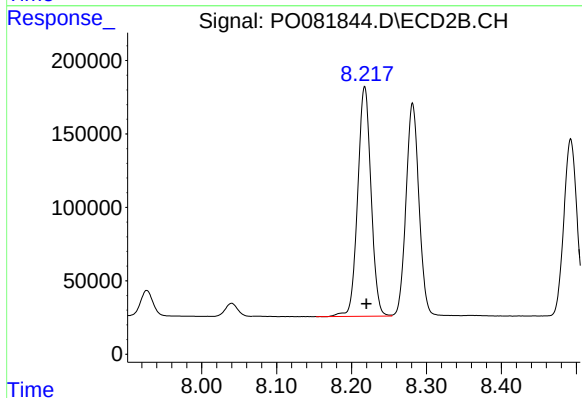
R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 199372
Conc: 61.89 ng/ml



#38 AR-1262-3

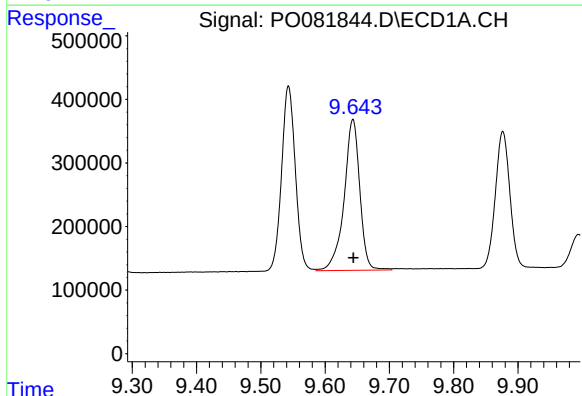
R.T.: 9.543 min
Delta R.T.: -0.004 min
Response: 4323434
Conc: 1272.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



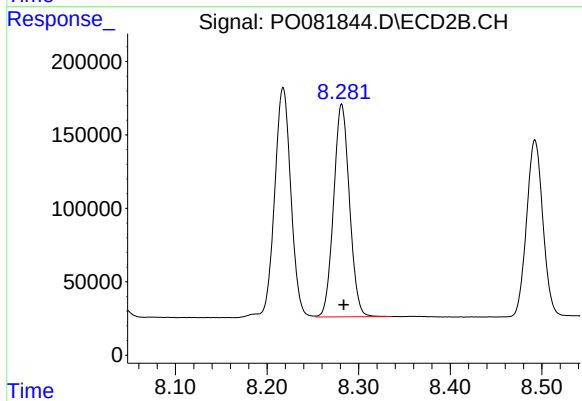
#38 AR-1262-3

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 1933326
Conc: 1448.12 ng/ml



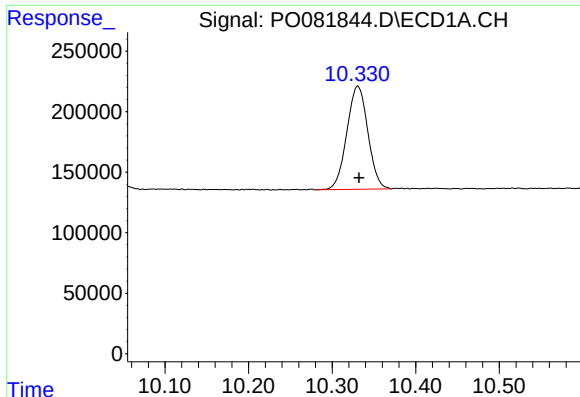
#39 AR-1262-4

R.T.: 9.643 min
Delta R.T.: 0.000 min
Response: 4027803
Conc: 1993.86 ng/ml



#39 AR-1262-4

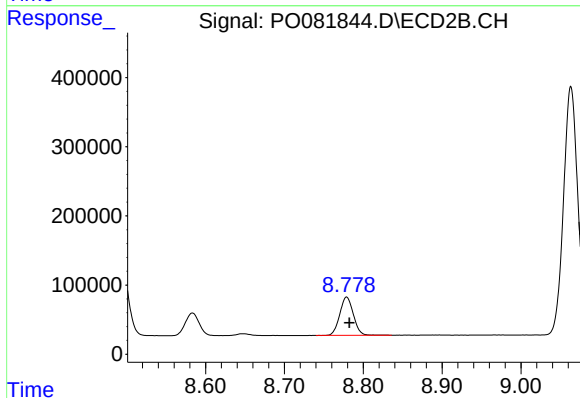
R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 1741872
Conc: 723.62 ng/ml



#40 AR-1262-5

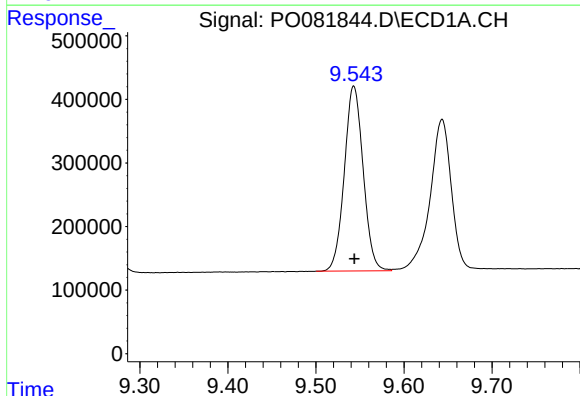
R.T.: 10.331 min
Delta R.T.: -0.001 min
Response: 1491582
Conc: 578.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



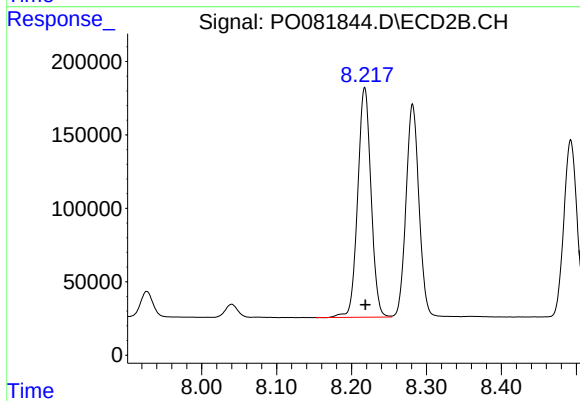
#40 AR-1262-5

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 663304
Conc: 578.03 ng/ml



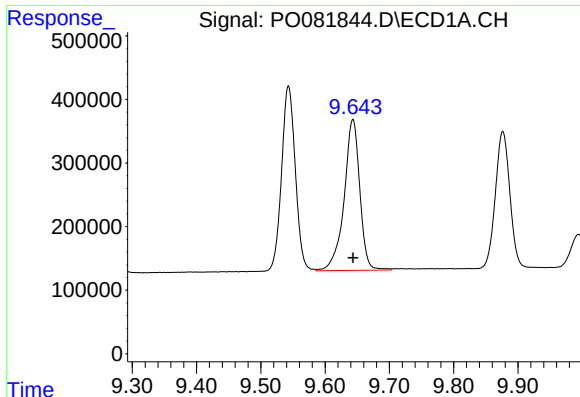
#41 AR-1268-1

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 4323434
Conc: 501.72 ng/ml



#41 AR-1268-1

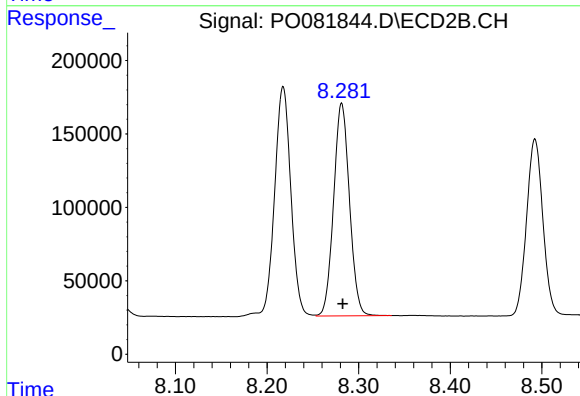
R.T.: 8.218 min
Delta R.T.: -0.001 min
Response: 1933326
Conc: 491.25 ng/ml



#42 AR-1268-2

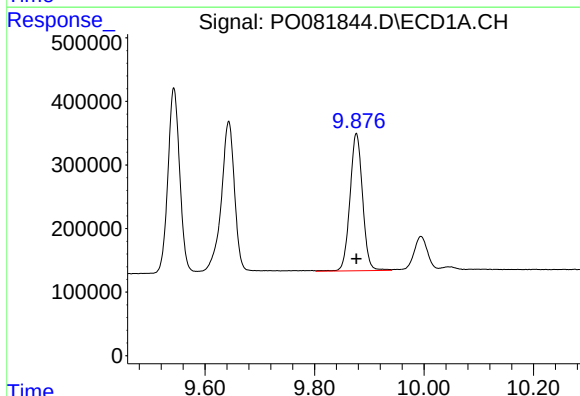
R.T.: 9.643 min
Delta R.T.: 0.000 min
Response: 4027803
Conc: 511.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



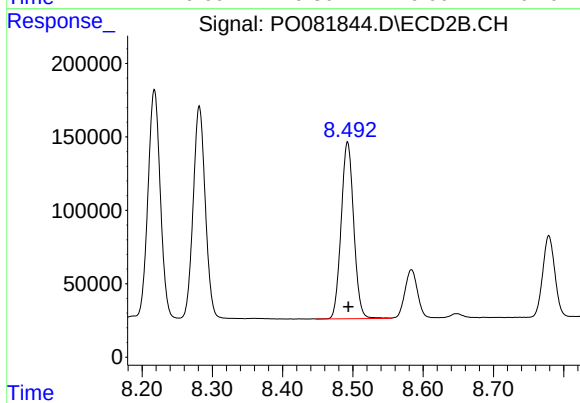
#42 AR-1268-2

R.T.: 8.281 min
Delta R.T.: -0.001 min
Response: 1741872
Conc: 492.07 ng/ml



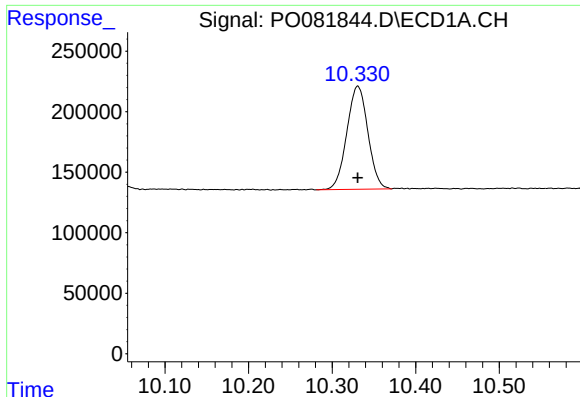
#43 AR-1268-3

R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 3453044
Conc: 505.35 ng/ml



#43 AR-1268-3

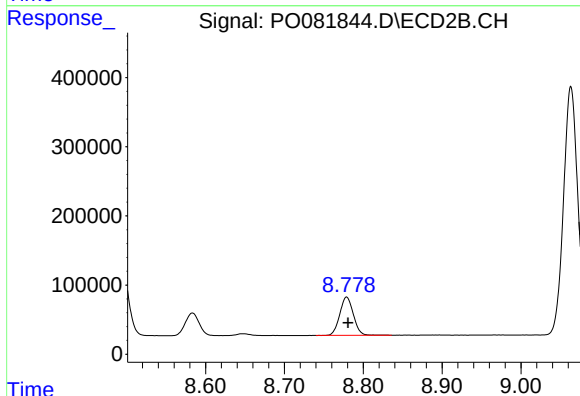
R.T.: 8.493 min
Delta R.T.: -0.001 min
Response: 1494474
Conc: 498.00 ng/ml



#44 AR-1268-4

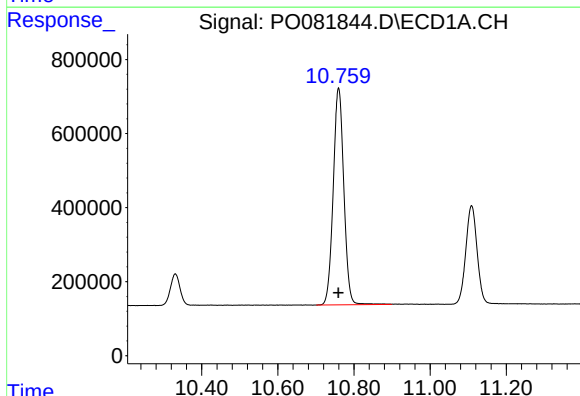
R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 1491582
Conc: 499.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



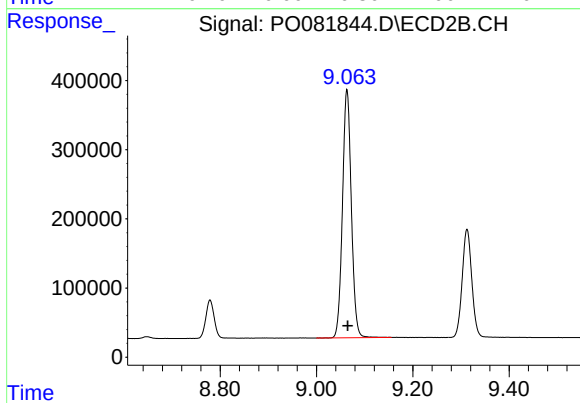
#44 AR-1268-4

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 663304
Conc: 504.35 ng/ml



#45 AR-1268-5

R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 11356624
Conc: 510.58 ng/ml



#45 AR-1268-5

R.T.: 9.063 min
Delta R.T.: -0.002 min
Response: 4585425
Conc: 500.24 ng/ml