

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081021\
 Data File : P0080351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 4:32
 Operator : DD\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO081021AR1268

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 05:55:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.992	4.107	3794690	1311912	54.801	52.637
2)	SA Decachlor...	11.094	9.508	4796003	1974773	92.653	87.066
Target Compounds							
3)	L1 AR-1016-1	6.323	0.000	10216	0	3.988	N.D. #
4)	L1 AR-1016-2	6.348	0.000	16049	0	4.535	N.D. #
7)	L1 AR-1016-5	6.837	0.000	10653	0	6.190	N.D. #
9)	L2 AR-1221-2	5.348	4.466	45894	16973	83.839	72.963
13)	L3 AR-1232-3	6.348	0.000	16049	0	9.873	N.D. #
15)	L3 AR-1232-5	6.622	0.000	12853	0	24.636	N.D. #
16)	L4 AR-1242-1	6.323	0.000	10216	0	5.237	N.D. #
17)	L4 AR-1242-2	6.348	0.000	16049	0	5.952	N.D. #
20)	L4 AR-1242-5	7.309	0.000	23566	0	16.092	N.D. #
21)	L5 AR-1248-1	6.323	0.000	10216	0	6.751	N.D. #
22)	L5 AR-1248-2	6.622	0.000	12853	0	6.336	N.D. #
23)	L5 AR-1248-3	6.837	0.000	10653	0	4.501	N.D. #
24)	L5 AR-1248-4	7.268	0.000	24908	0	9.159	N.D. #
25)	L5 AR-1248-5	7.309	0.000	23566	0	8.936	N.D. #
26)	L6 AR-1254-1	7.238	0.000	24162	0	9.321	N.D. #
27)	L6 AR-1254-2	7.473	0.000	23077	0	5.881	N.D. #
30)	L6 AR-1254-5	8.560f	0.000	20368	0	6.583	N.D. #
32)	L7 AR-1260-2	8.285	0.000	13376	0	4.025	N.D. #
33)	L7 AR-1260-3	8.653	7.355	738496	30592	295.167	20.011 #
34)	L7 AR-1260-4	8.900f	7.837	955250	476339	330.222	380.351
35)	L7 AR-1260-5	9.218	8.088	401314	195518	70.453	67.580
36)	L8 AR-1262-1	8.653	0.000	738496	0	193.131	N.D. #
37)	L8 AR-1262-2	9.218	8.088	401314	195518	59.322	61.233
38)	L8 AR-1262-3	9.535	8.379	3979276	1844163	1329.693	1401.792
39)	L8 AR-1262-4	9.635	8.445	3653202	1649183	2077.369	698.807 #
40)	L8 AR-1262-5	10.320	8.950	1393838	621289	561.791	558.115
41)	L9 AR-1268-1	9.535	8.379	3979276	1844163	498.359	493.717
42)	L9 AR-1268-2	9.635	8.445	3653202	1649183	502.606	493.758
43)	L9 AR-1268-3	9.866	8.655	3065313	1394580	501.039	489.884
44)	L9 AR-1268-4	10.320	8.950	1393838	621289	499.668	505.759
45)	L9 AR-1268-5	10.747	9.248	10035106	4168919	499.428	489.694

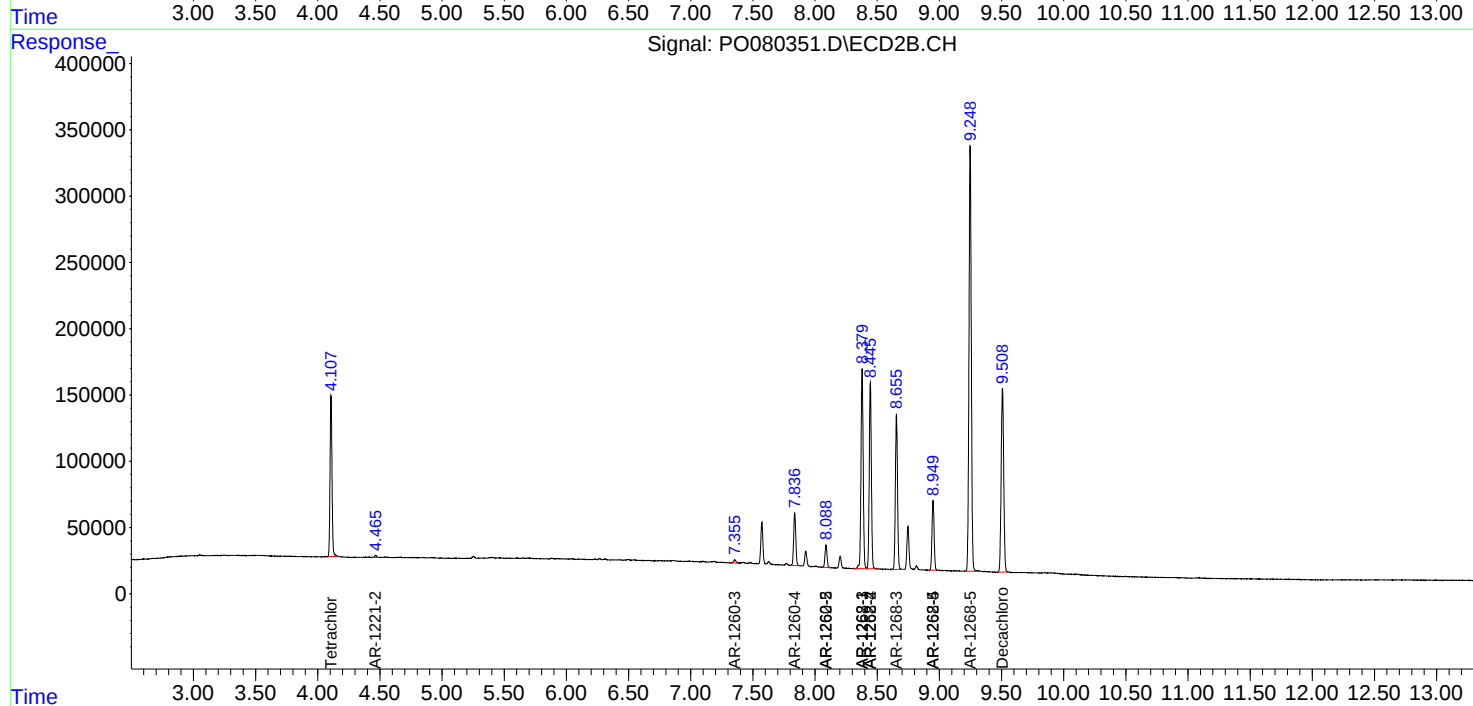
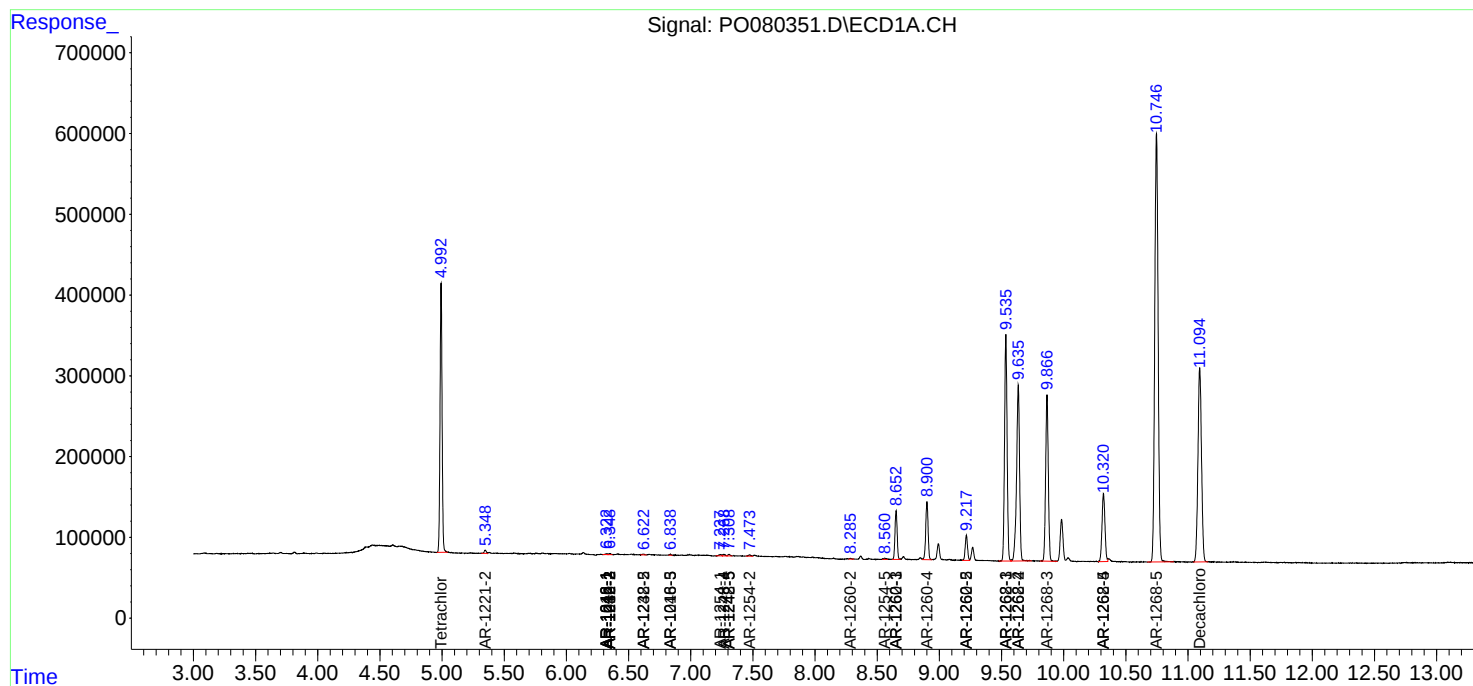
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

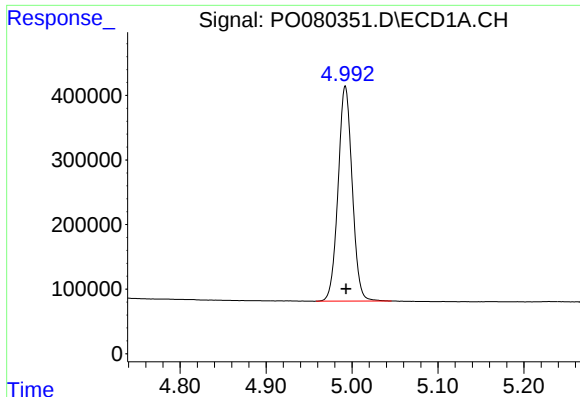
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081021\
Data File : PO080351.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 4:32
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 05:55:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

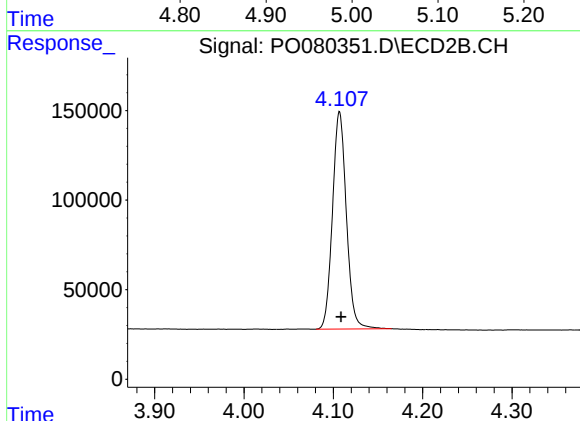




#1 Tetrachloro-m-xylene

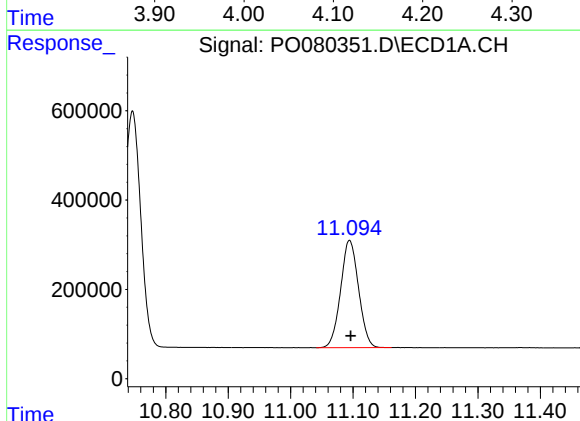
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 3794690
Conc: 54.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



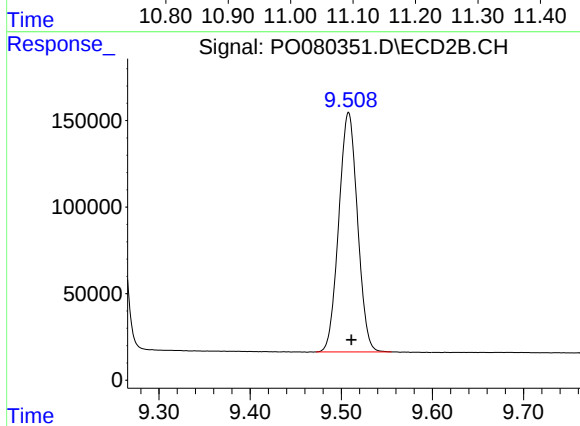
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 1311912
Conc: 52.64 ng/ml



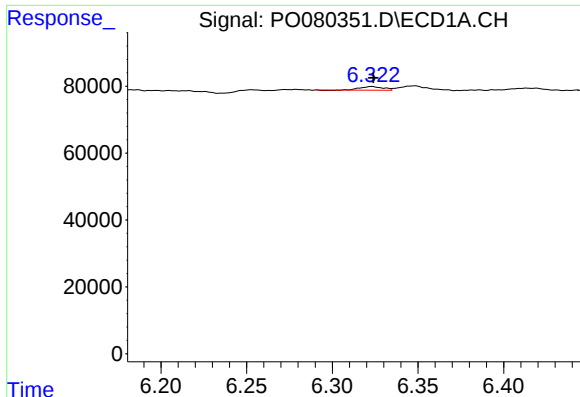
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 4796003
Conc: 92.65 ng/ml



#2 Decachlorobiphenyl

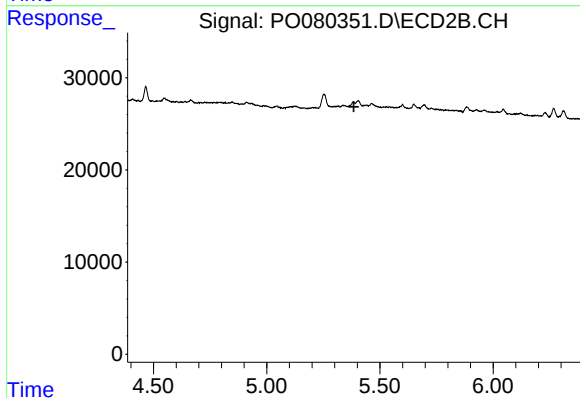
R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 1974773
Conc: 87.07 ng/ml



#3 AR-1016-1

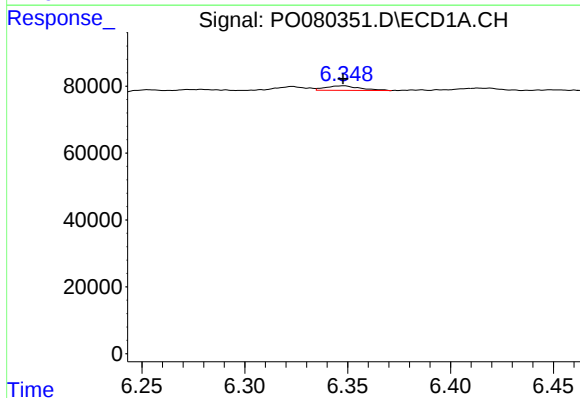
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 10216
Conc: 3.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



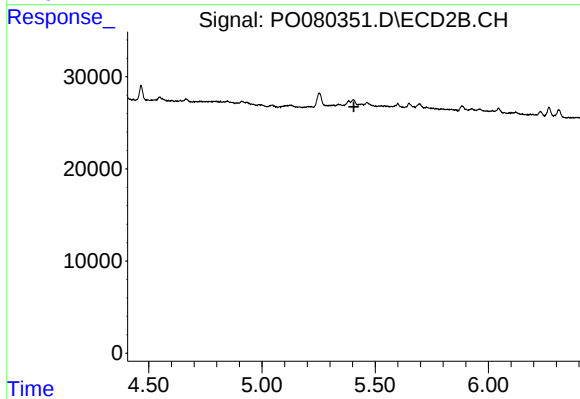
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



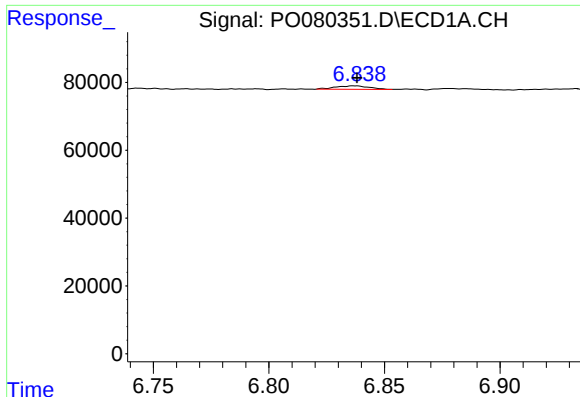
#4 AR-1016-2

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 16049
Conc: 4.53 ng/ml



#4 AR-1016-2

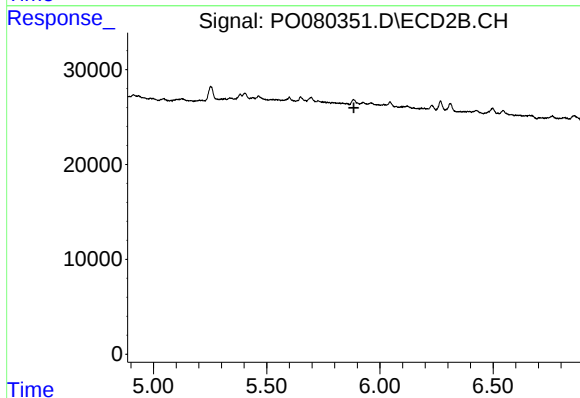
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#7 AR-1016-5

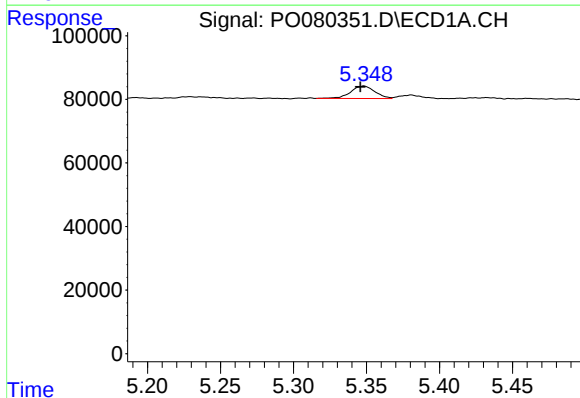
R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 10653
Conc: 6.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



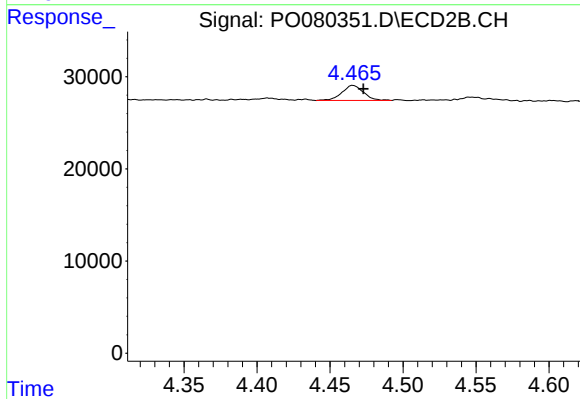
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



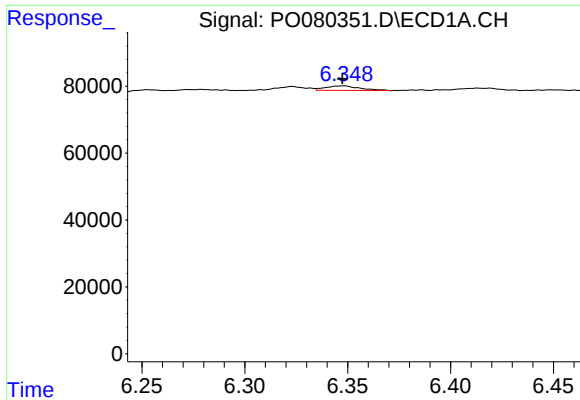
#9 AR-1221-2

R.T.: 5.348 min
Delta R.T.: 0.003 min
Response: 45894
Conc: 83.84 ng/ml



#9 AR-1221-2

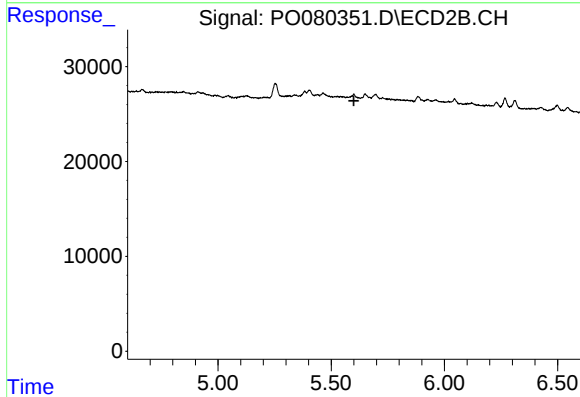
R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 16973
Conc: 72.96 ng/ml



#13 AR-1232-3

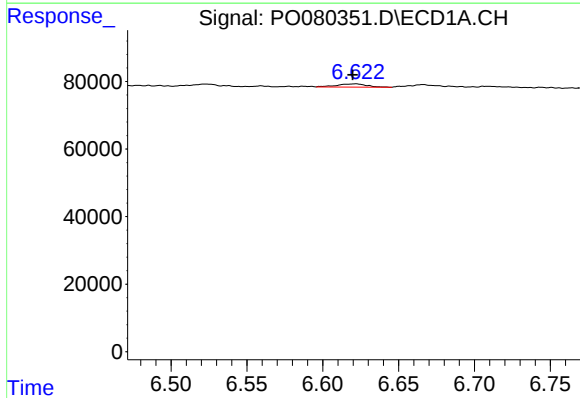
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 16049
Conc: 9.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



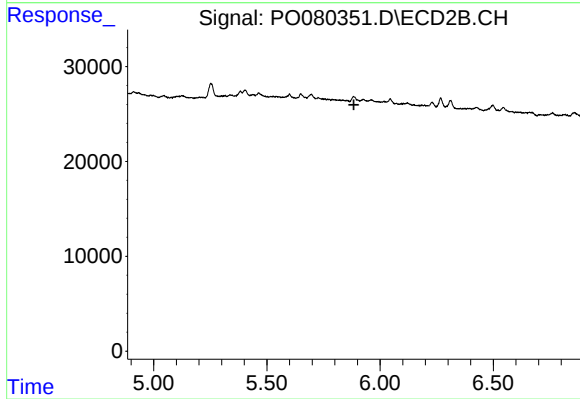
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



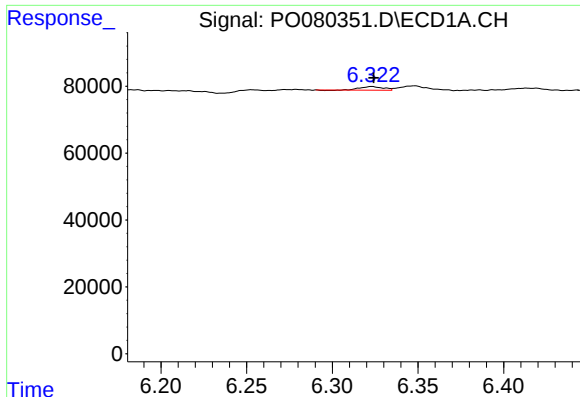
#15 AR-1232-5

R.T.: 6.622 min
Delta R.T.: 0.002 min
Response: 12853
Conc: 24.64 ng/ml



#15 AR-1232-5

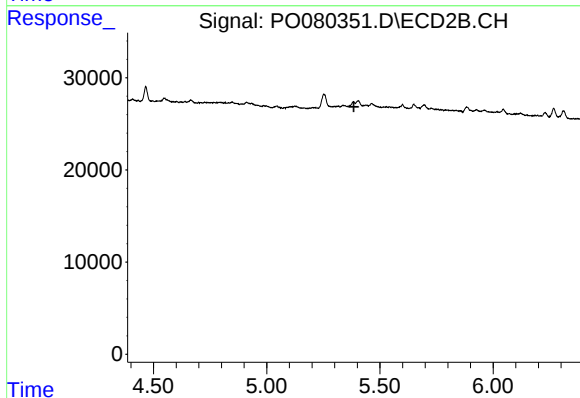
R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#16 AR-1242-1

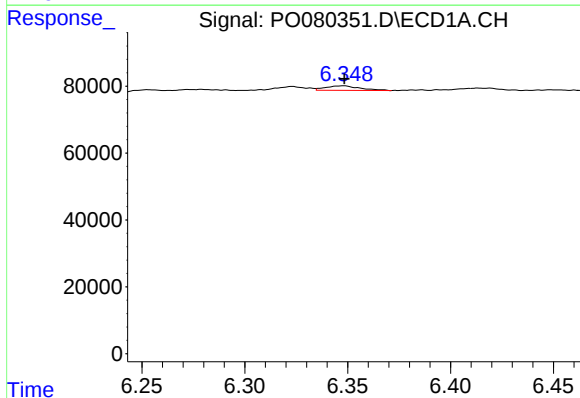
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 10216
Conc: 5.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



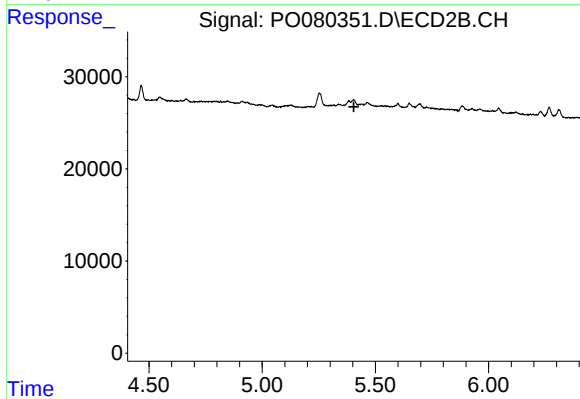
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



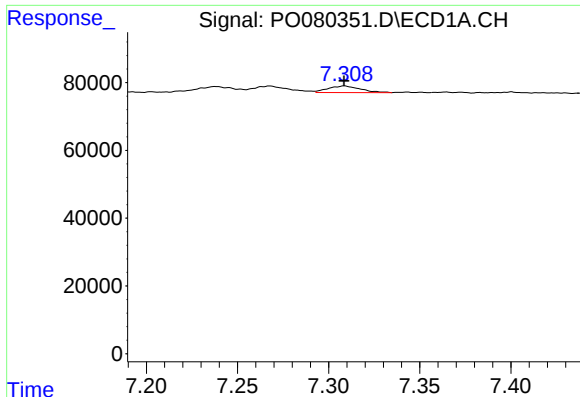
#17 AR-1242-2

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 16049
Conc: 5.95 ng/ml



#17 AR-1242-2

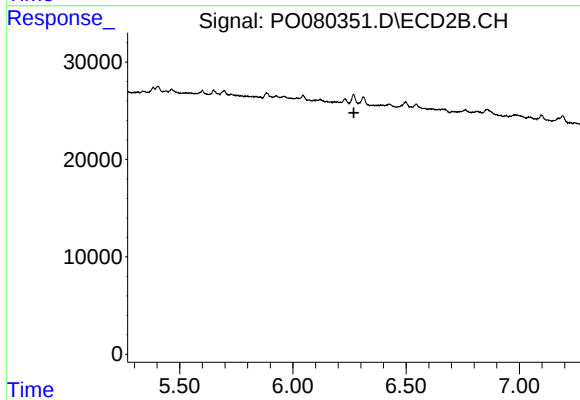
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#20 AR-1242-5

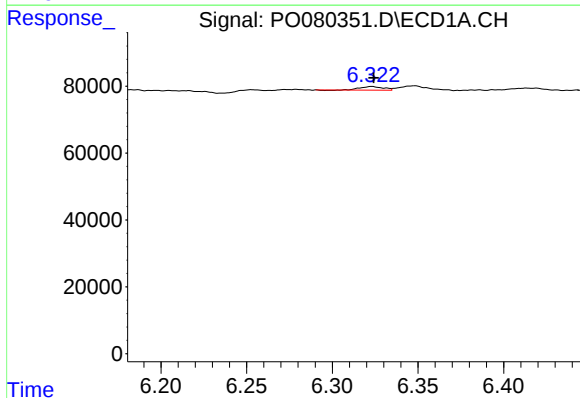
R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 23566
Conc: 16.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



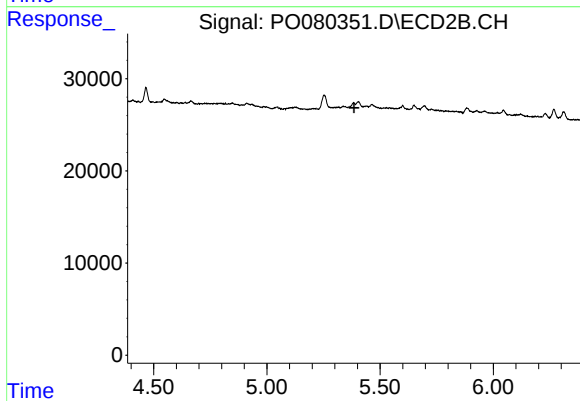
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



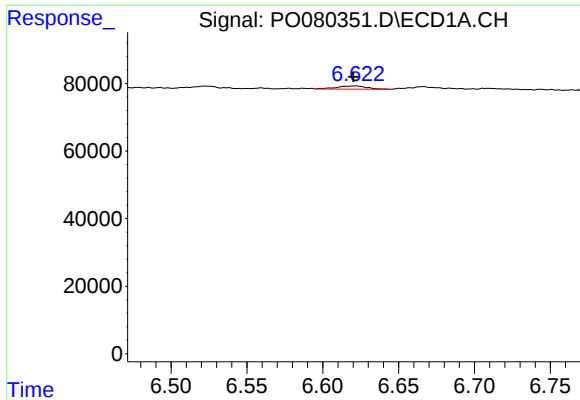
#21 AR-1248-1

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 10216
Conc: 6.75 ng/ml



#21 AR-1248-1

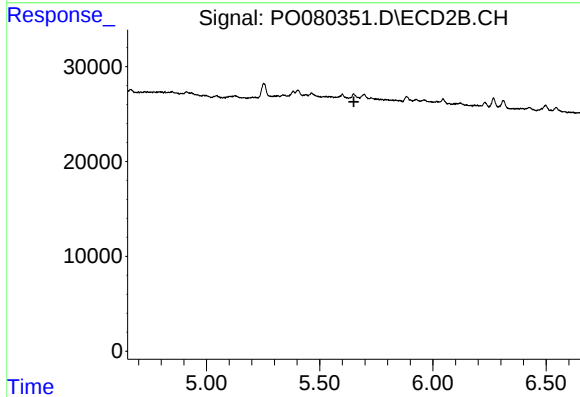
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#22 AR-1248-2

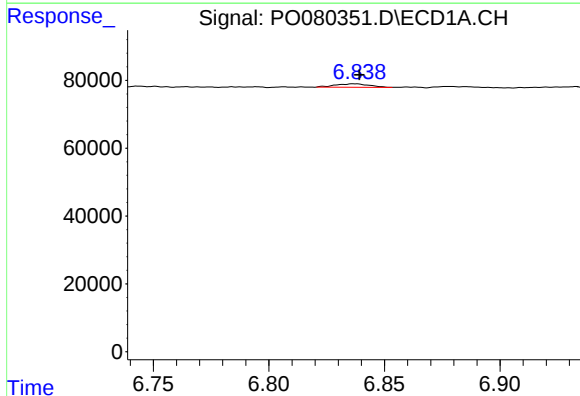
R.T.: 6.622 min
Delta R.T.: 0.002 min
Response: 12853
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



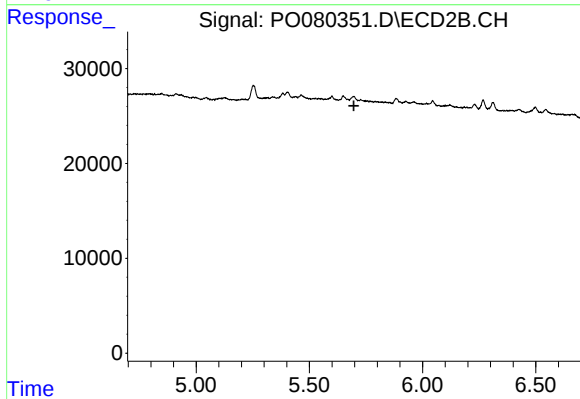
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



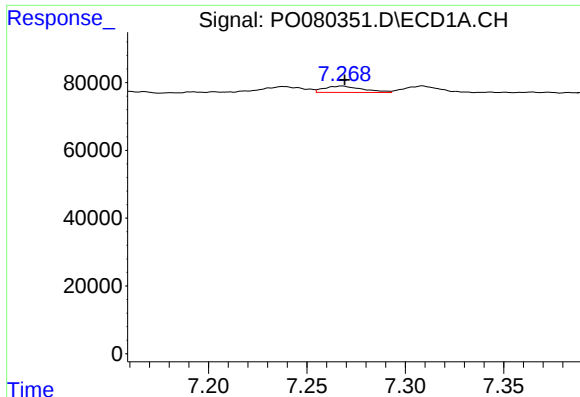
#23 AR-1248-3

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 10653
Conc: 4.50 ng/ml



#23 AR-1248-3

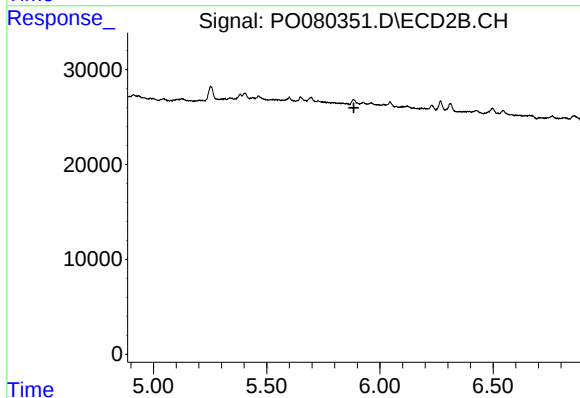
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#24 AR-1248-4

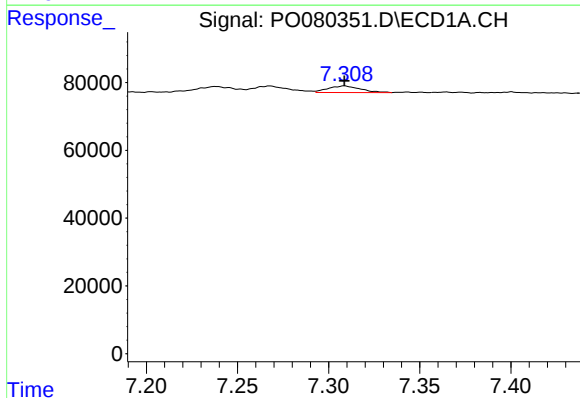
R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 24908
Conc: 9.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



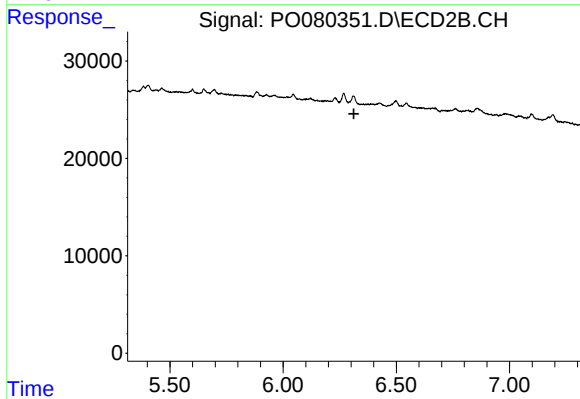
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



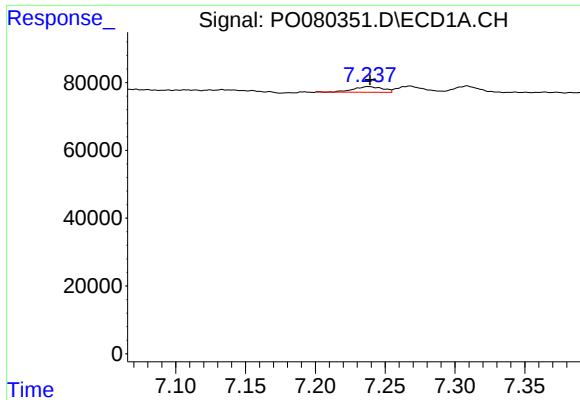
#25 AR-1248-5

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 23566
Conc: 8.94 ng/ml



#25 AR-1248-5

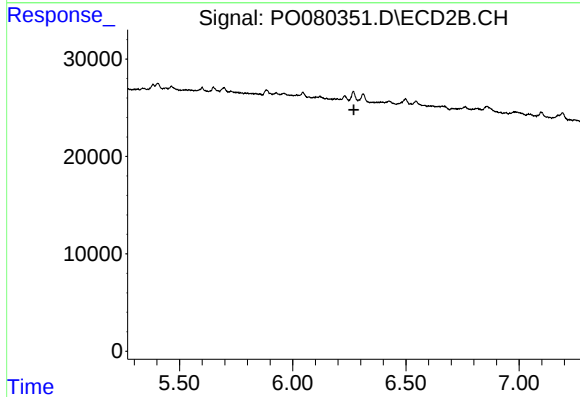
R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



#26 AR-1254-1

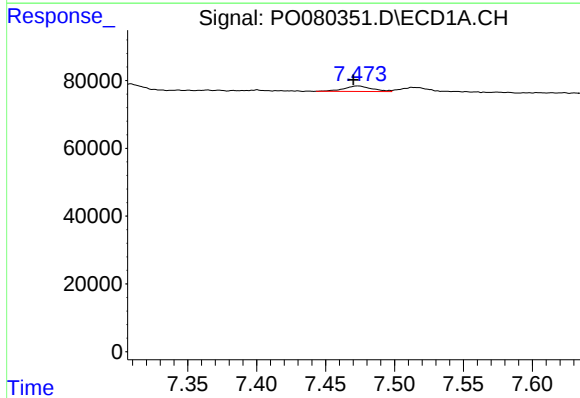
R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 24162
Conc: 9.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



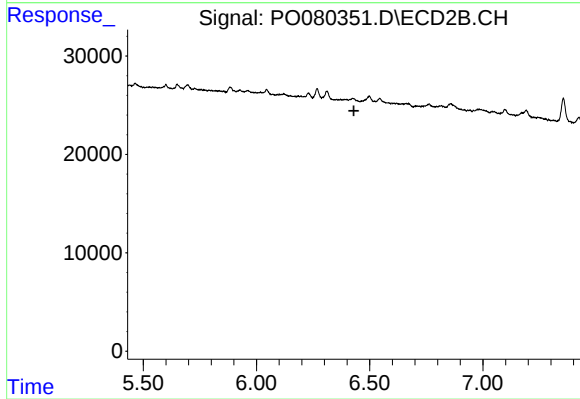
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



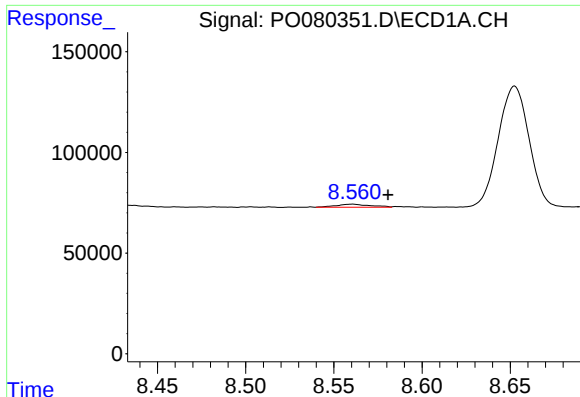
#27 AR-1254-2

R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 23077
Conc: 5.88 ng/ml



#27 AR-1254-2

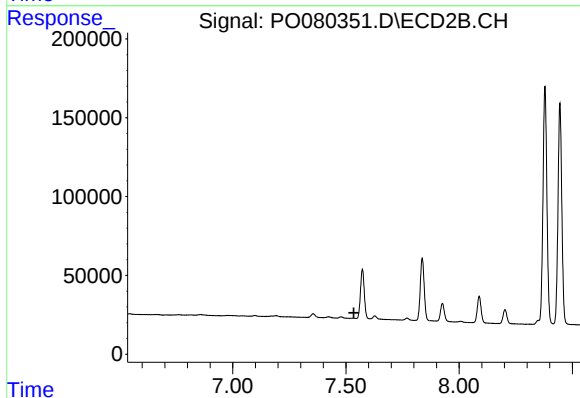
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#30 AR-1254-5

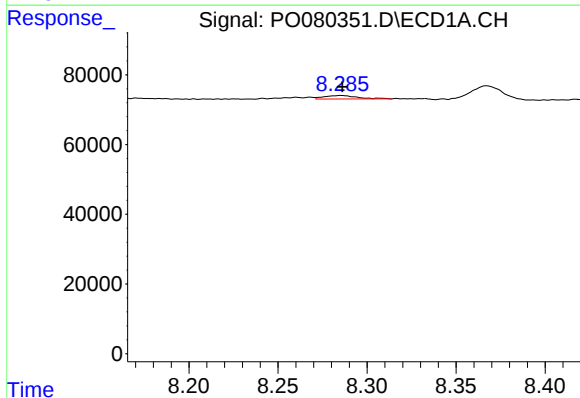
R.T.: 8.560 min
Delta R.T.: -0.020 min
Response: 20368
Conc: 6.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



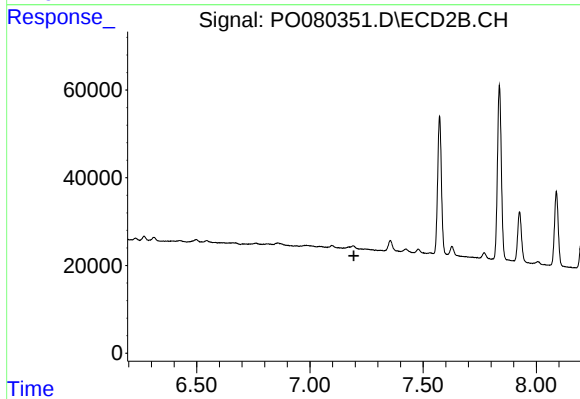
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



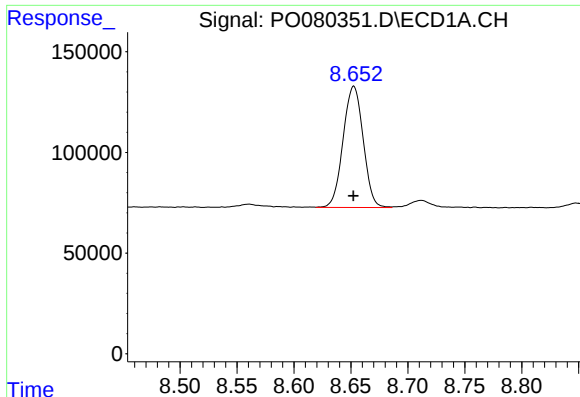
#32 AR-1260-2

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 13376
Conc: 4.03 ng/ml



#32 AR-1260-2

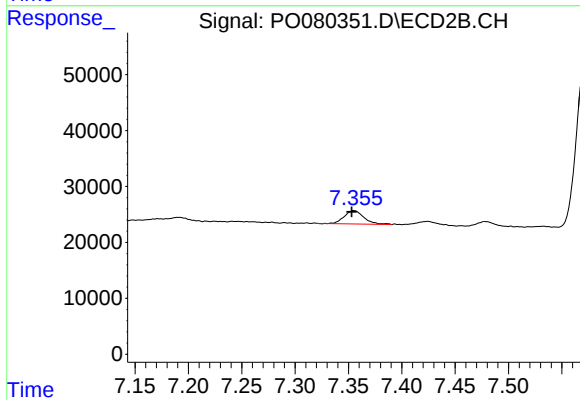
R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#33 AR-1260-3

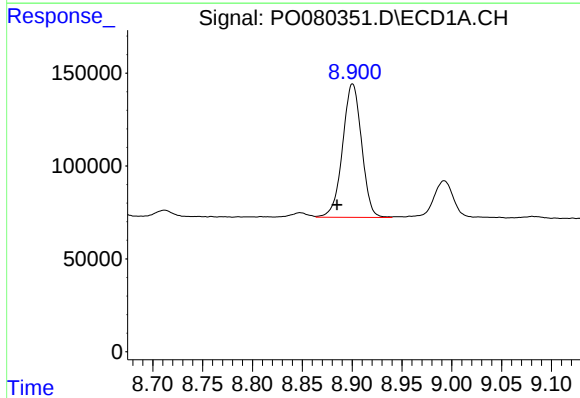
R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 738496
Conc: 295.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



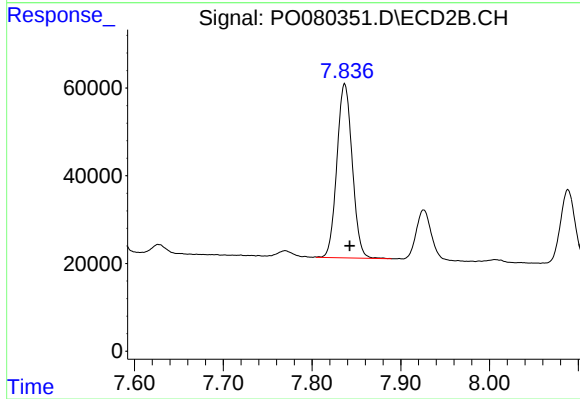
#33 AR-1260-3

R.T.: 7.355 min
Delta R.T.: 0.002 min
Response: 30592
Conc: 20.01 ng/ml



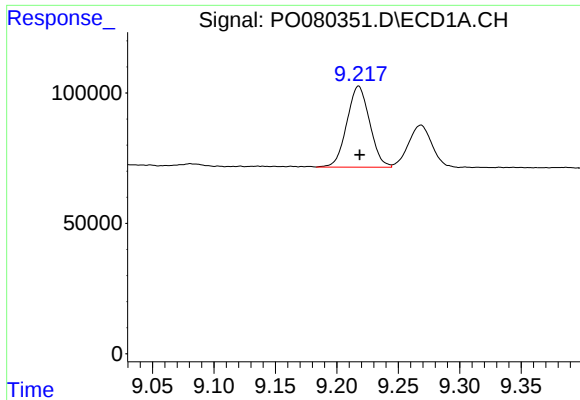
#34 AR-1260-4

R.T.: 8.900 min
Delta R.T.: 0.016 min
Response: 955250
Conc: 330.22 ng/ml



#34 AR-1260-4

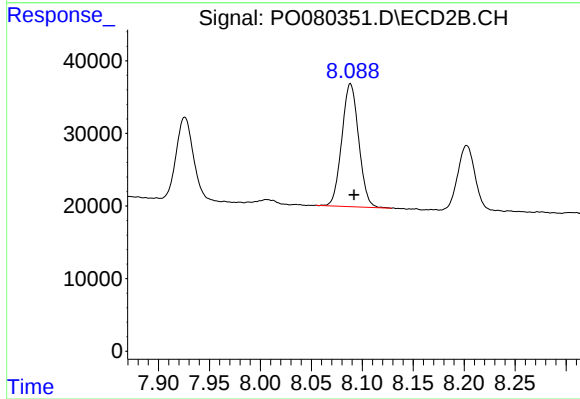
R.T.: 7.837 min
Delta R.T.: -0.006 min
Response: 476339
Conc: 380.35 ng/ml



#35 AR-1260-5

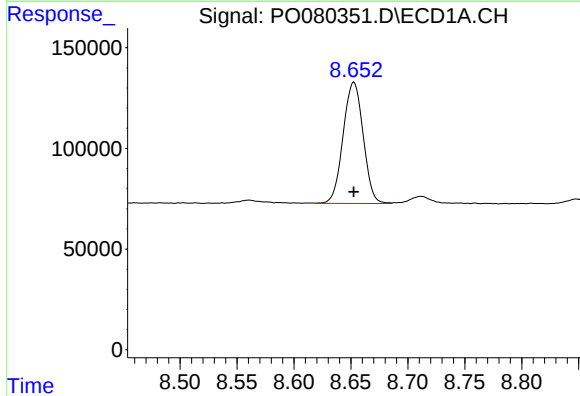
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 401314
Conc: 70.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



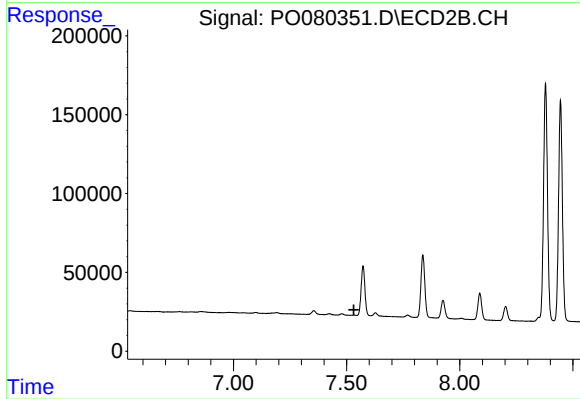
#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 195518
Conc: 67.58 ng/ml



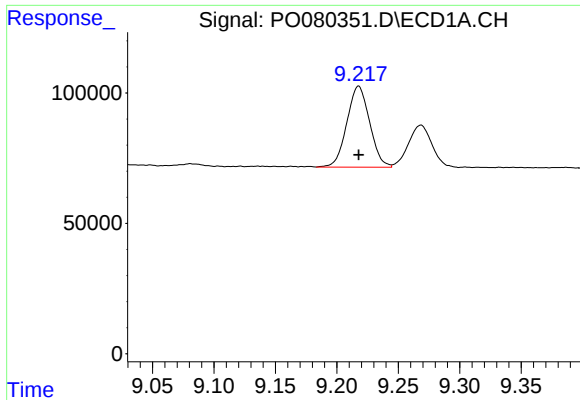
#36 AR-1262-1

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 738496
Conc: 193.13 ng/ml



#36 AR-1262-1

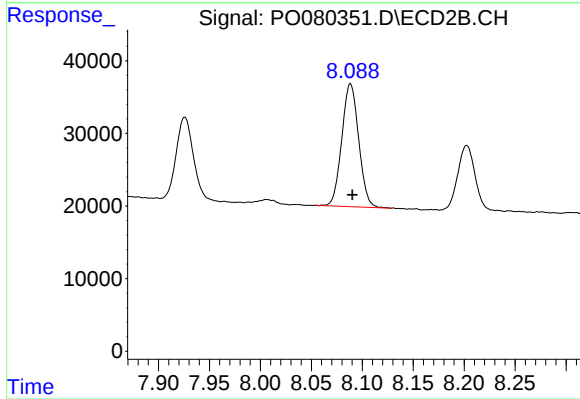
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#37 AR-1262-2

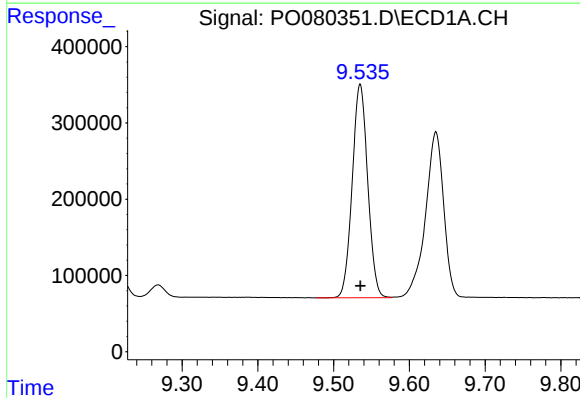
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 401314
Conc: 59.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



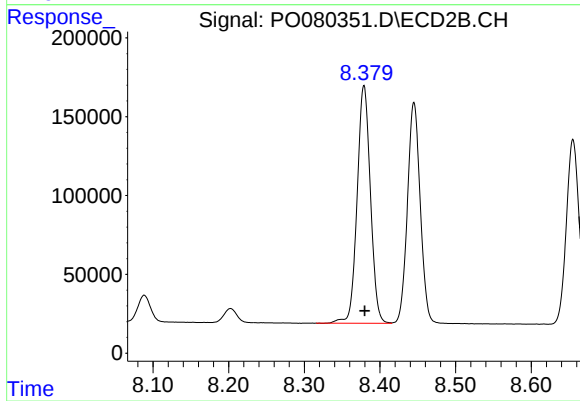
#37 AR-1262-2

R.T.: 8.088 min
Delta R.T.: -0.002 min
Response: 195518
Conc: 61.23 ng/ml



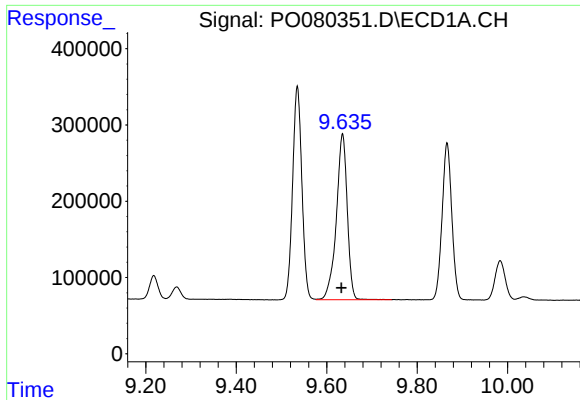
#38 AR-1262-3

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 3979276
Conc: 1329.69 ng/ml



#38 AR-1262-3

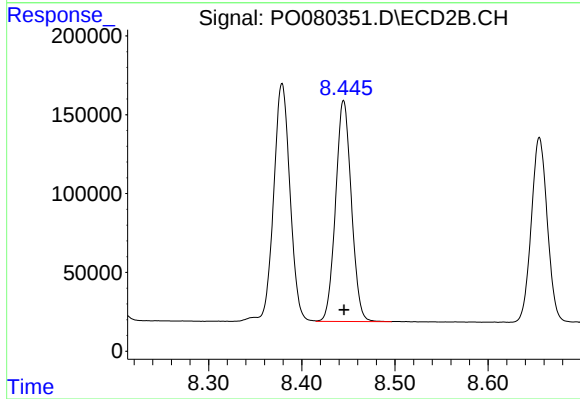
R.T.: 8.379 min
Delta R.T.: -0.001 min
Response: 1844163
Conc: 1401.79 ng/ml



#39 AR-1262-4

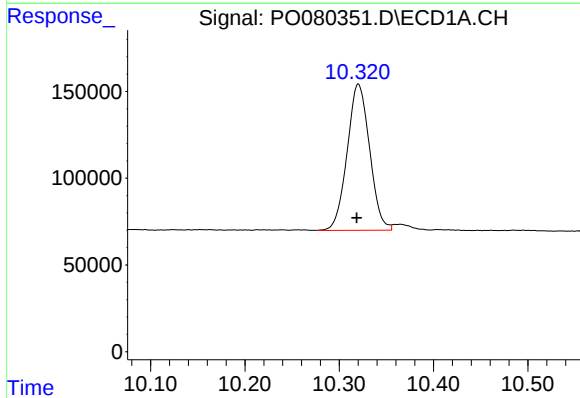
R.T.: 9.635 min
Delta R.T.: 0.003 min
Response: 3653202
Conc: 2077.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



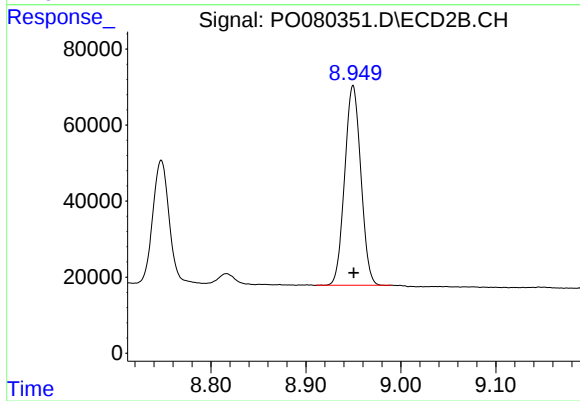
#39 AR-1262-4

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 1649183
Conc: 698.81 ng/ml



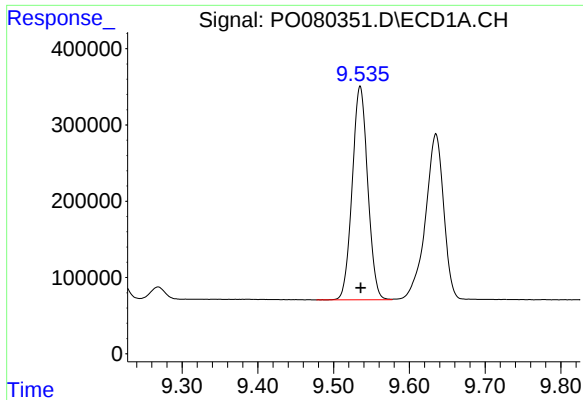
#40 AR-1262-5

R.T.: 10.320 min
Delta R.T.: 0.002 min
Response: 1393838
Conc: 561.79 ng/ml



#40 AR-1262-5

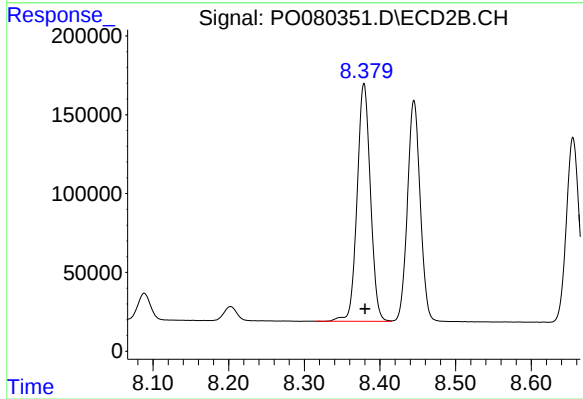
R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 621289
Conc: 558.12 ng/ml



#41 AR-1268-1

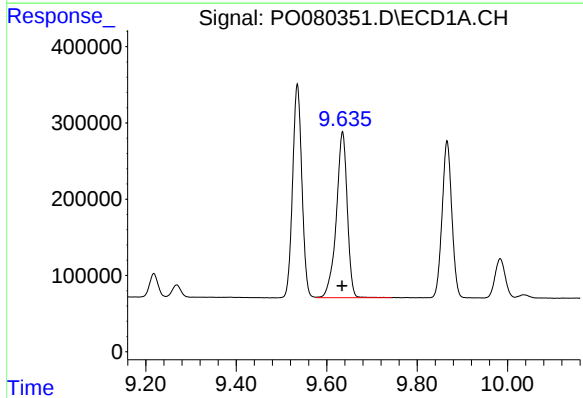
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 3979276
Conc: 498.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



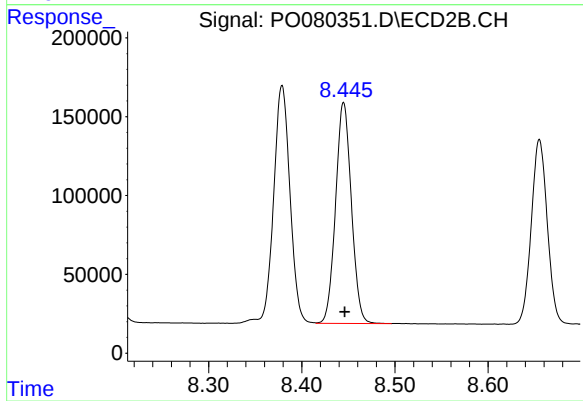
#41 AR-1268-1

R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 1844163
Conc: 493.72 ng/ml



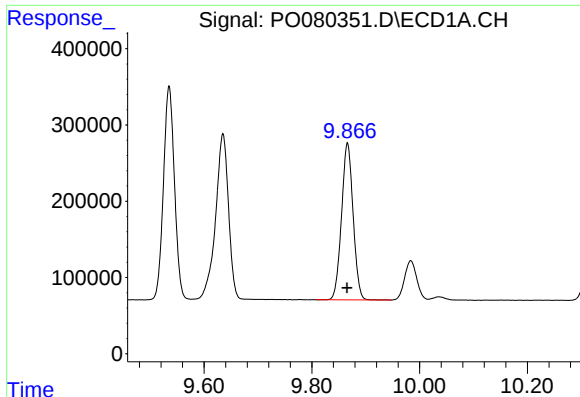
#42 AR-1268-2

R.T.: 9.635 min
Delta R.T.: 0.000 min
Response: 3653202
Conc: 502.61 ng/ml



#42 AR-1268-2

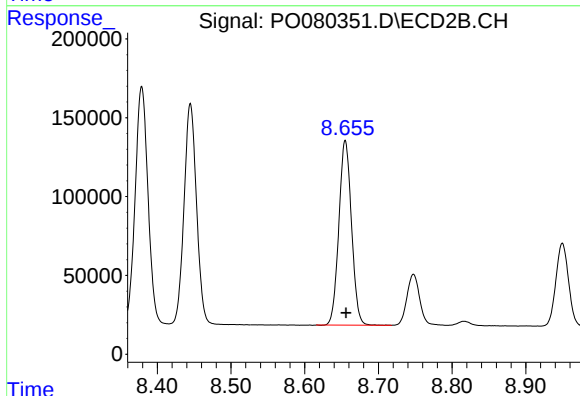
R.T.: 8.445 min
Delta R.T.: -0.001 min
Response: 1649183
Conc: 493.76 ng/ml



#43 AR-1268-3

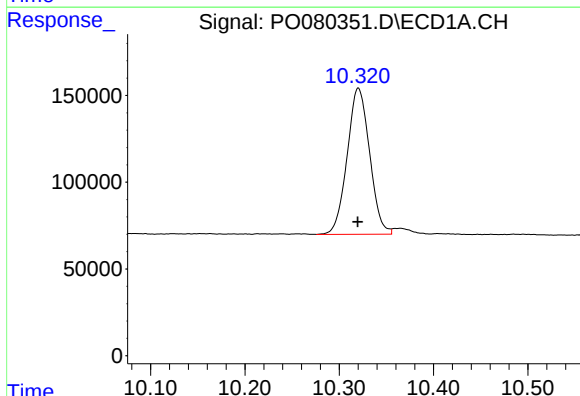
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 3065313
Conc: 501.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



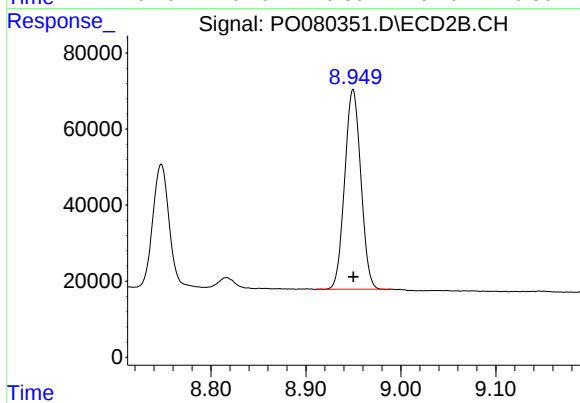
#43 AR-1268-3

R.T.: 8.655 min
Delta R.T.: -0.001 min
Response: 1394580
Conc: 489.88 ng/ml



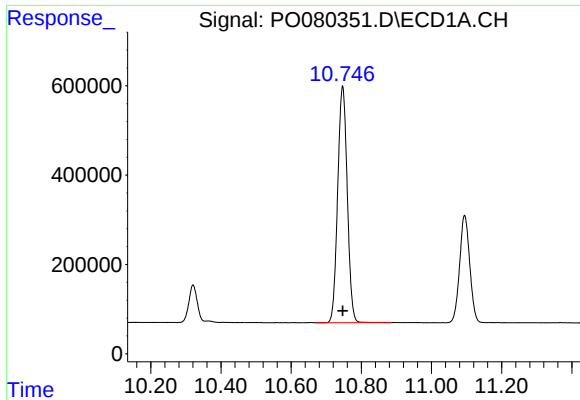
#44 AR-1268-4

R.T.: 10.320 min
Delta R.T.: 0.000 min
Response: 1393838
Conc: 499.67 ng/ml



#44 AR-1268-4

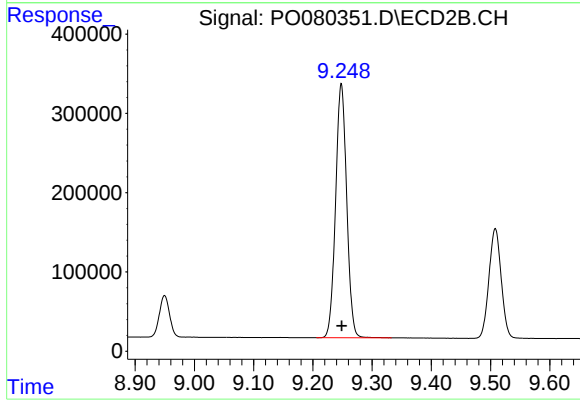
R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 621289
Conc: 505.76 ng/ml



#45 AR-1268-5

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 10035106
Conc: 499.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081021AR1268



#45 AR-1268-5

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 4168919
Conc: 489.69 ng/ml