

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 15:39
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:37:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.926	4.053	4260584	1287623	53.971	52.105
2)	SA Decachlor...	10.991	9.413	5577080	2037762	93.929	87.292
Target Compounds							
7)	L1 AR-1016-5	6.773	0.000	14417	0	7.344	N.D. #
9)	L2 AR-1221-2	5.281	4.409	56163	18674	76.400	75.754
20)	L4 AR-1242-5	7.242	6.204	27825	9492	17.368	13.106
23)	L5 AR-1248-3	6.773	0.000	14417	0	5.448	N.D. #
24)	L5 AR-1248-4	7.203	0.000	32752	0	11.372	N.D. #
25)	L5 AR-1248-5	7.242	0.000	27825	0	10.118	N.D. #
26)	L6 AR-1254-1	7.175	6.204	37574	9492	11.626	6.001 #
27)	L6 AR-1254-2	7.407	0.000	30666	0	6.162	N.D. #
28)	L6 AR-1254-3	7.788	6.798	10537	17896	2.084	7.999 #
30)	L6 AR-1254-5	8.496f	0.000	27410	0	6.626	N.D. #
32)	L7 AR-1260-2	8.217	0.000	25314	0	5.680	N.D. #
33)	L7 AR-1260-3	8.587	7.286	960217	83122	365.909	45.405 #
34)	L7 AR-1260-4	8.835	7.762	1251859	493805	391.079	417.986
35)	L7 AR-1260-5	9.148	8.014	527380	204300	88.093	72.171
36)	L8 AR-1262-1	8.587	0.000	960217	0	215.488	N.D. #
37)	L8 AR-1262-2	9.148	8.014	527380	204300	68.821	62.074
38)	L8 AR-1262-3	9.461	8.303	4750151	1803101	1393.597	1345.377
39)	L8 AR-1262-4	9.558	8.369	4429836	1634509	2115.599	689.006 #
40)	L8 AR-1262-5	10.231	8.869	1652882	689392	596.437	595.578
41)	L9 AR-1268-1	9.461	8.303	4750151	1803101	514.635	477.138
42)	L9 AR-1268-2	9.558	8.369	4429836	1634509	518.136	481.582
43)	L9 AR-1268-3	9.784	8.576	3702000	1396235	520.314	472.661
44)	L9 AR-1268-4	10.231	8.869	1652882	689392	524.965	523.912
45)	L9 AR-1268-5	10.650	9.160	11359788	4120546	503.925	484.542

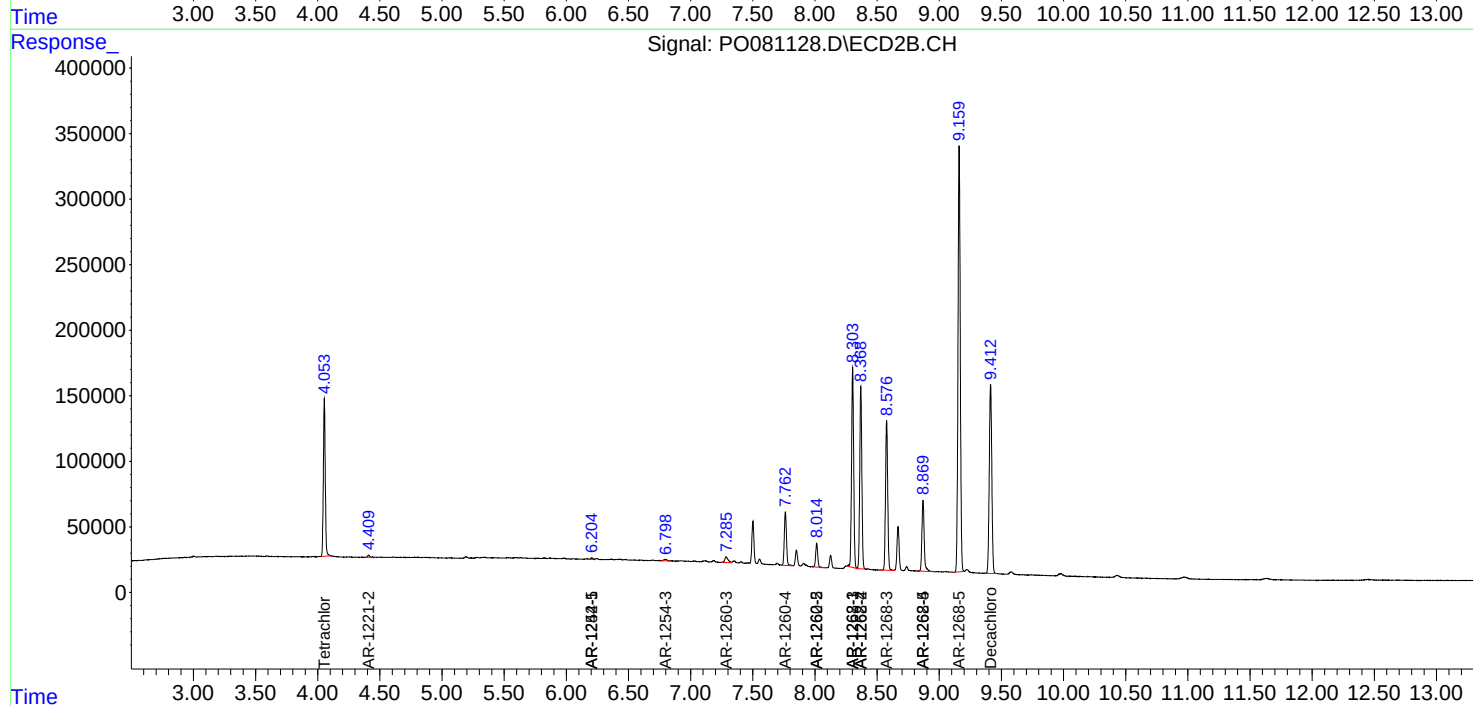
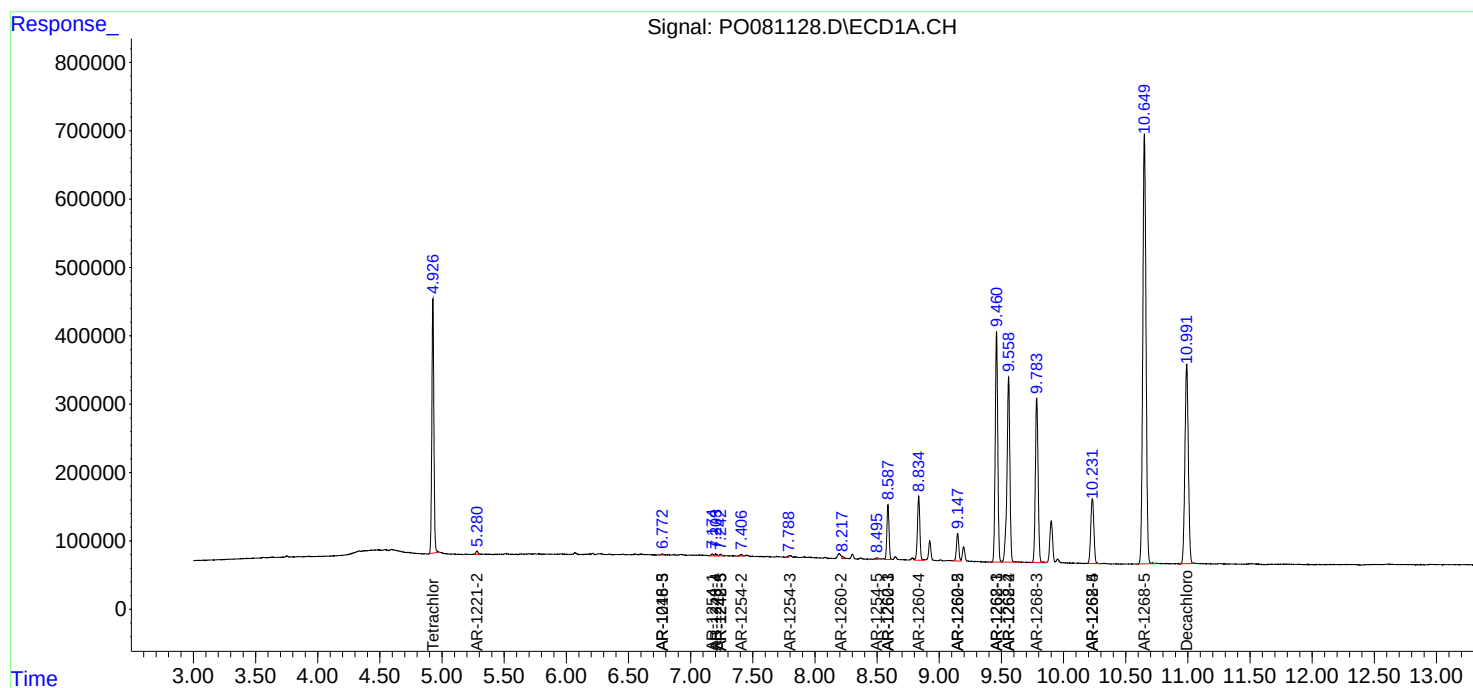
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

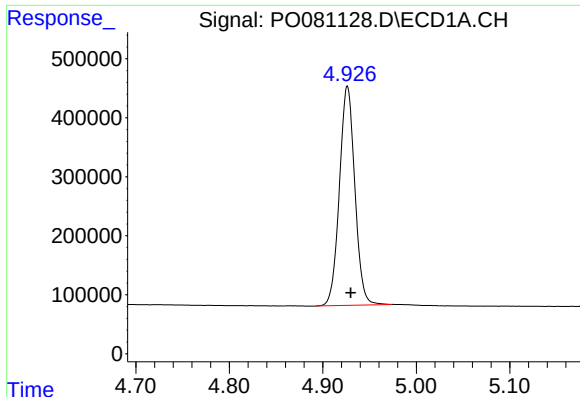
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081128.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 15:39
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:37:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

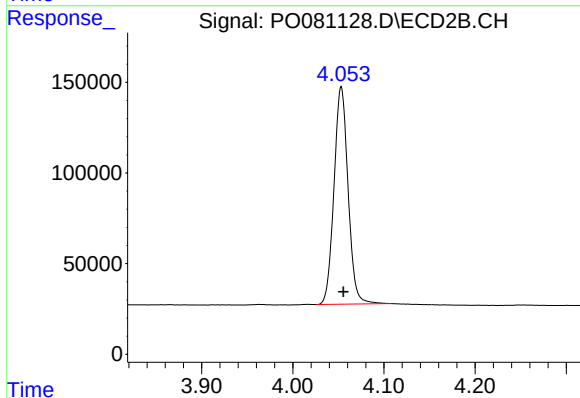




#1 Tetrachloro-m-xylene

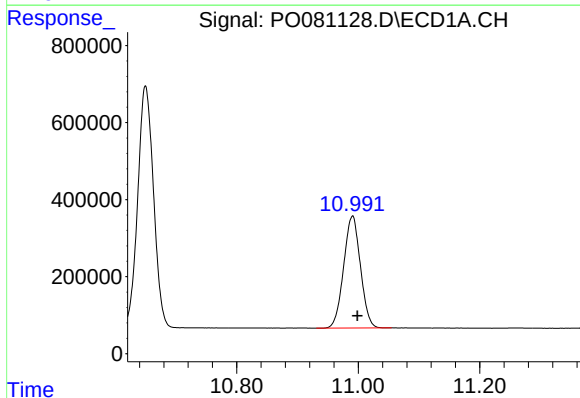
R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 4260584
Conc: 53.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



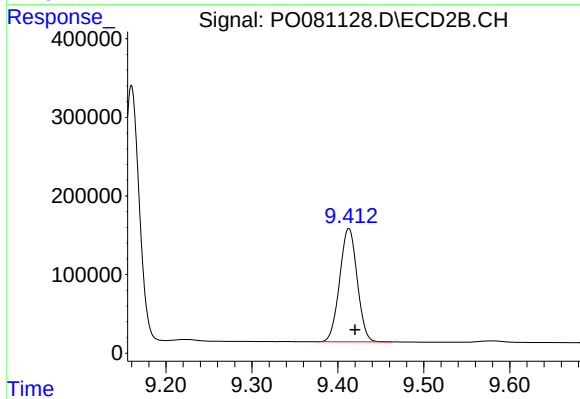
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 1287623
Conc: 52.11 ng/ml



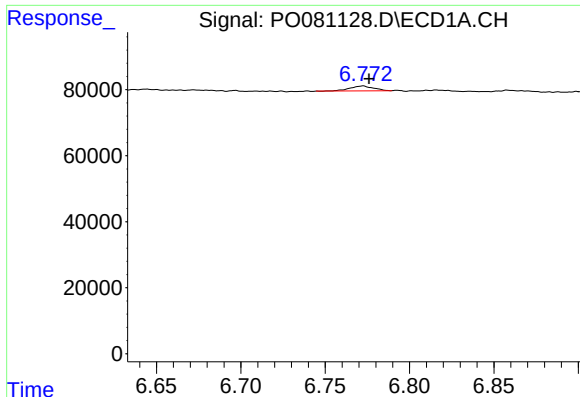
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 5577080
Conc: 93.93 ng/ml



#2 Decachlorobiphenyl

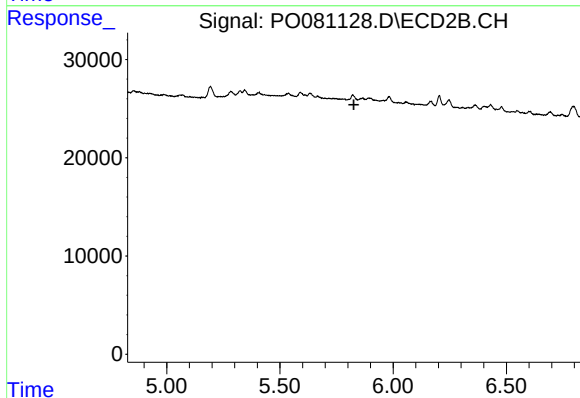
R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 2037762
Conc: 87.29 ng/ml



#7 AR-1016-5

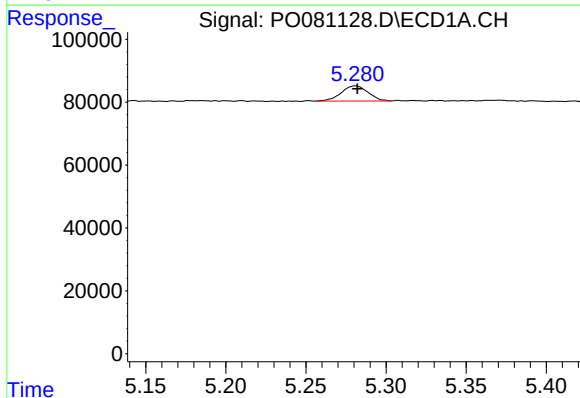
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 14417
Conc: 7.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



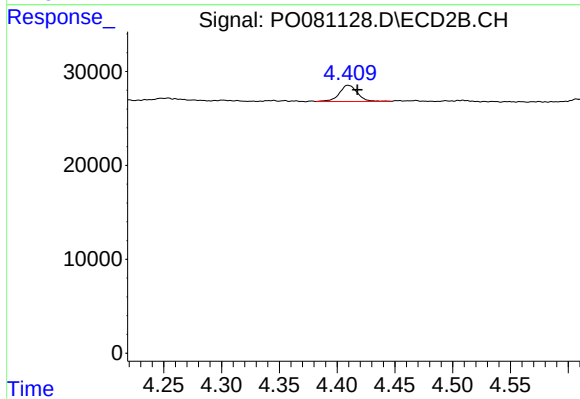
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



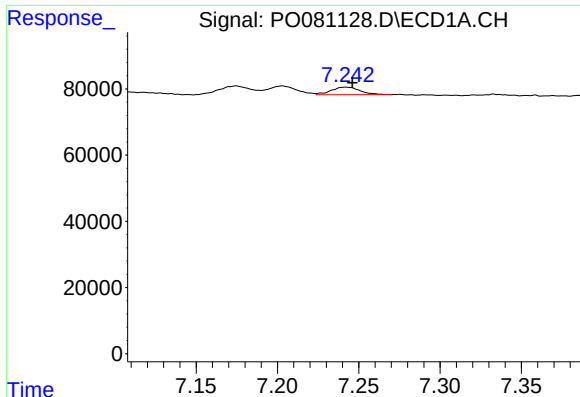
#9 AR-1221-2

R.T.: 5.281 min
Delta R.T.: -0.001 min
Response: 56163
Conc: 76.40 ng/ml



#9 AR-1221-2

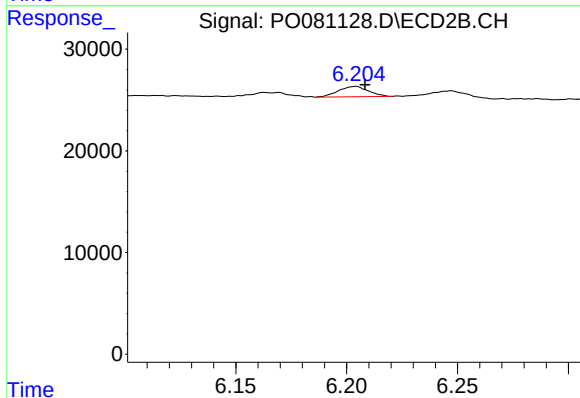
R.T.: 4.409 min
Delta R.T.: -0.008 min
Response: 18674
Conc: 75.75 ng/ml



#20 AR-1242-5

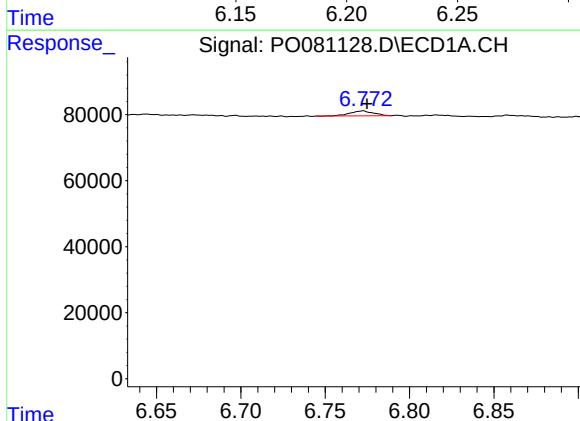
R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 27825
Conc: 17.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



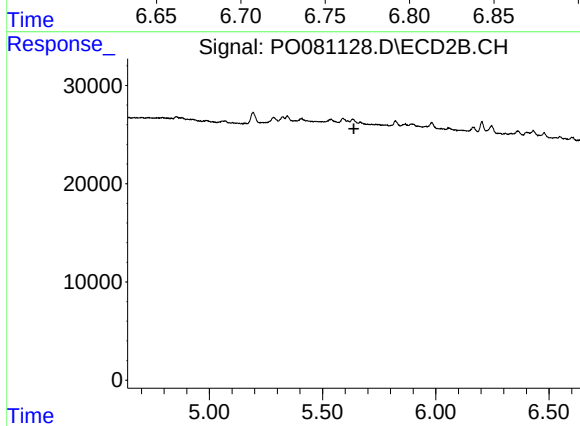
#20 AR-1242-5

R.T.: 6.204 min
Delta R.T.: -0.004 min
Response: 9492
Conc: 13.11 ng/ml



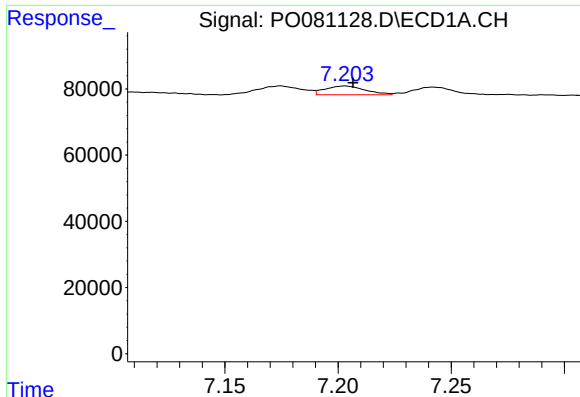
#23 AR-1248-3

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 14417
Conc: 5.45 ng/ml



#23 AR-1248-3

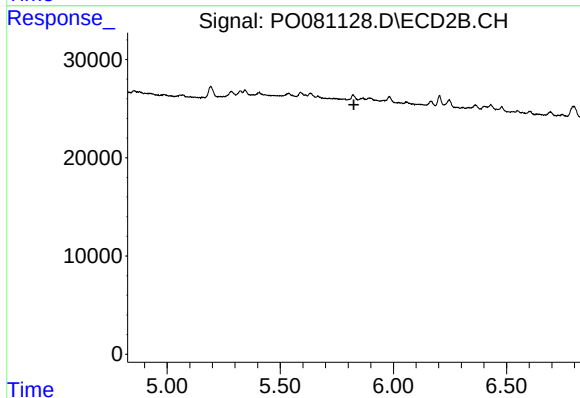
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.



#24 AR-1248-4

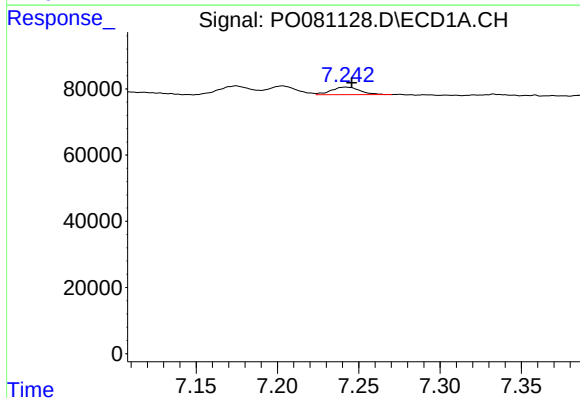
R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 32752
Conc: 11.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



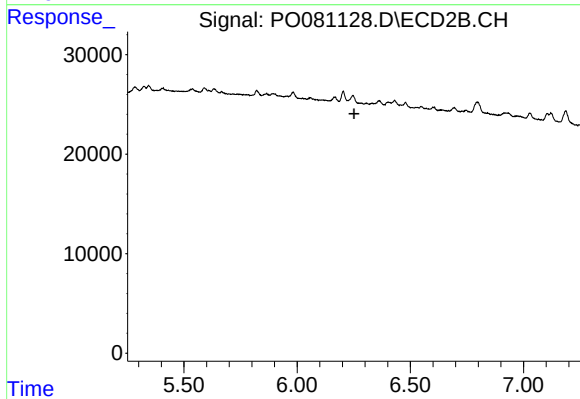
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



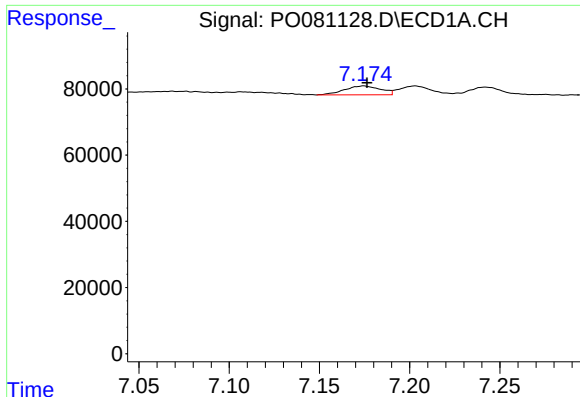
#25 AR-1248-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 27825
Conc: 10.12 ng/ml



#25 AR-1248-5

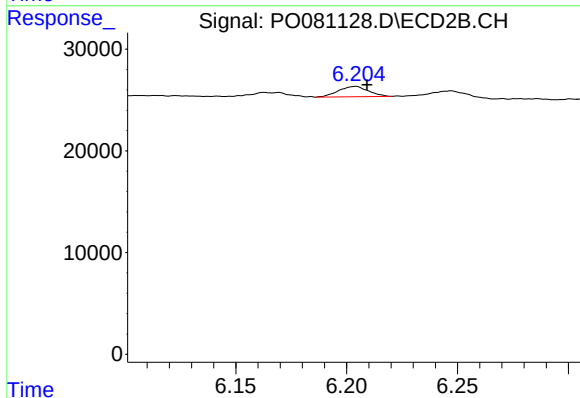
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#26 AR-1254-1

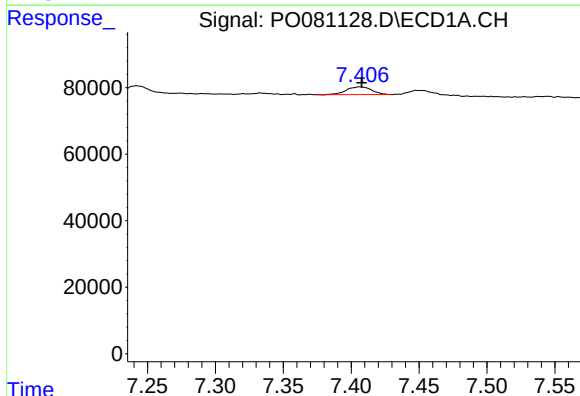
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 37574
Conc: 11.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



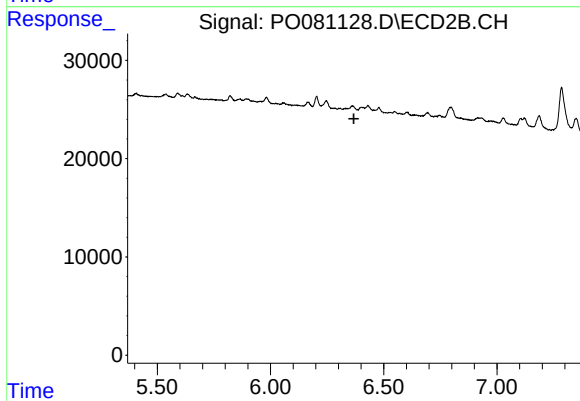
#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 9492
Conc: 6.00 ng/ml



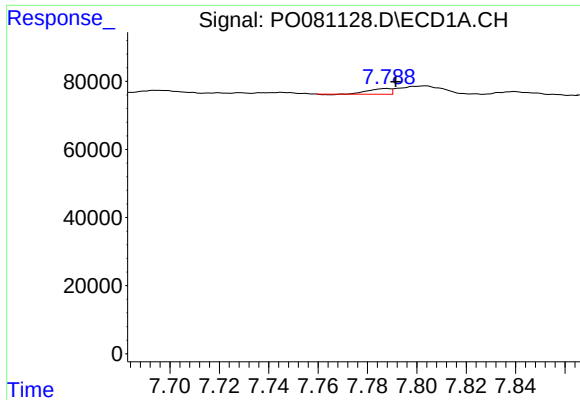
#27 AR-1254-2

R.T.: 7.407 min
Delta R.T.: -0.001 min
Response: 30666
Conc: 6.16 ng/ml



#27 AR-1254-2

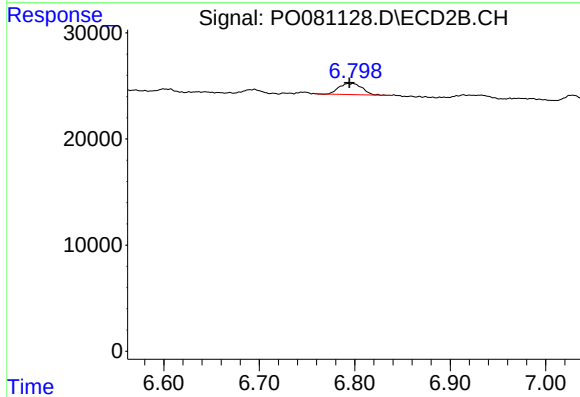
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#28 AR-1254-3

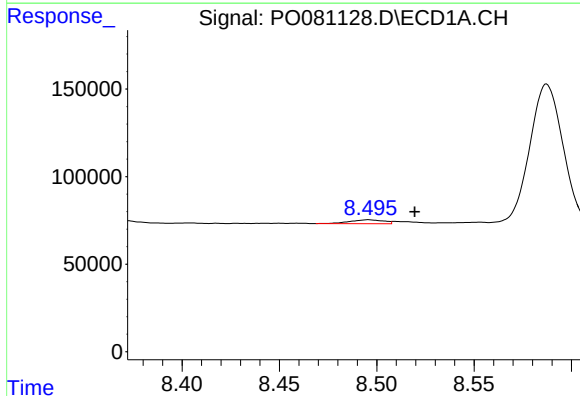
R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 10537
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



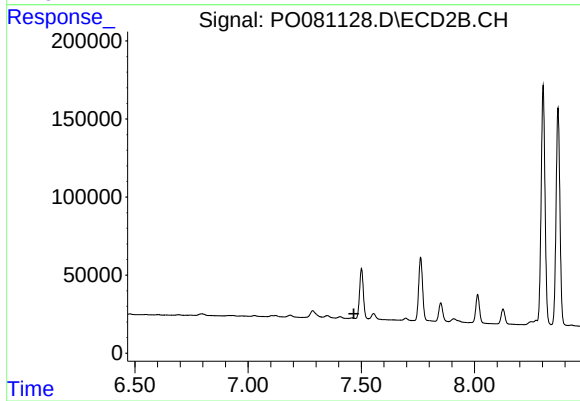
#28 AR-1254-3

R.T.: 6.798 min
Delta R.T.: 0.004 min
Response: 17896
Conc: 8.00 ng/ml



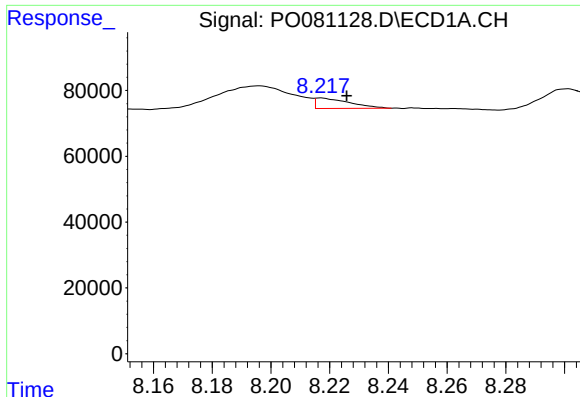
#30 AR-1254-5

R.T.: 8.496 min
Delta R.T.: -0.024 min
Response: 27410
Conc: 6.63 ng/ml



#30 AR-1254-5

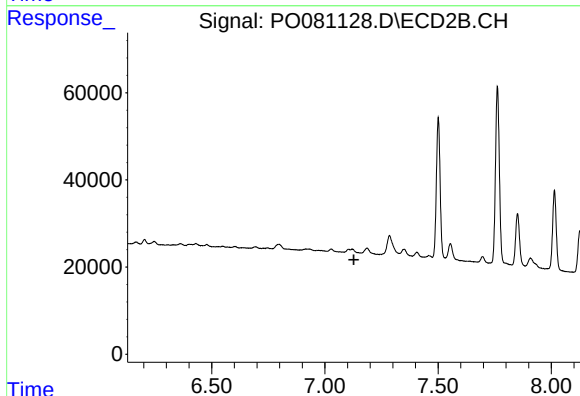
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#32 AR-1260-2

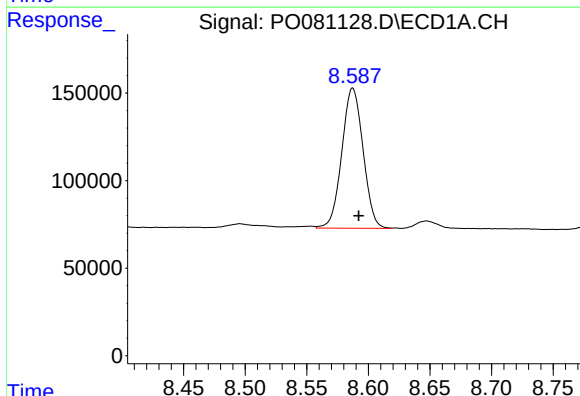
R.T.: 8.217 min
Delta R.T.: -0.009 min
Response: 25314
Conc: 5.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



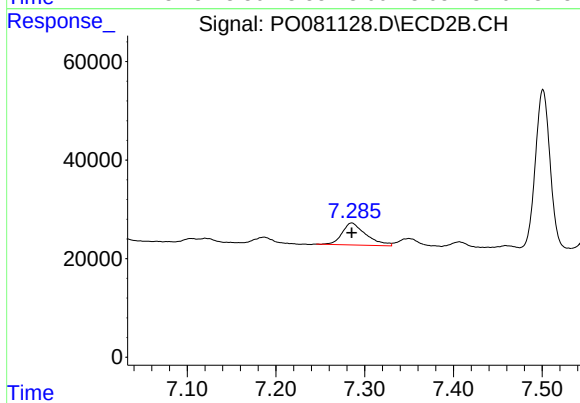
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



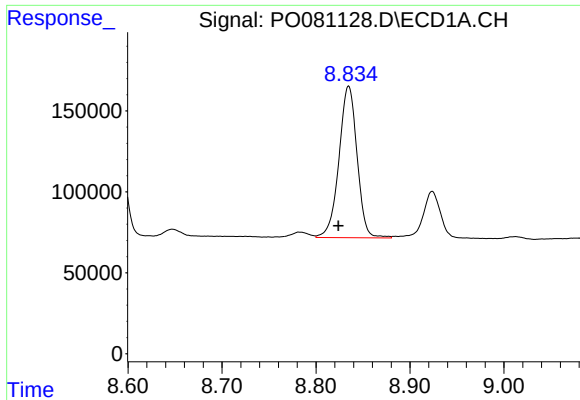
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 960217
Conc: 365.91 ng/ml



#33 AR-1260-3

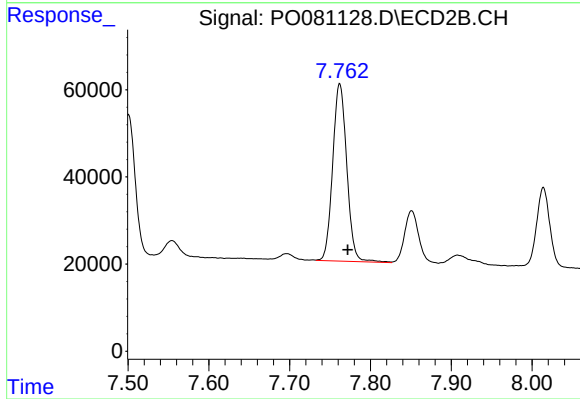
R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 83122
Conc: 45.41 ng/ml



#34 AR-1260-4

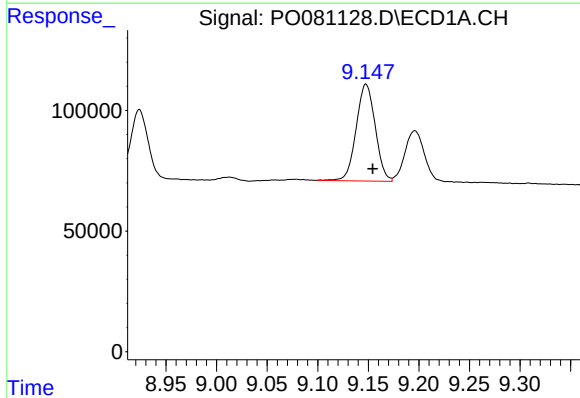
R.T.: 8.835 min
Delta R.T.: 0.011 min
Response: 1251859
Conc: 391.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



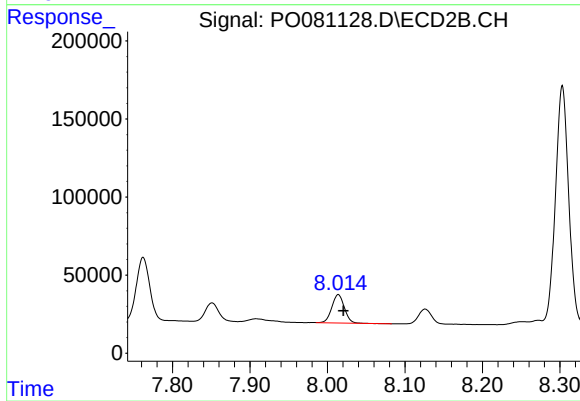
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 493805
Conc: 417.99 ng/ml



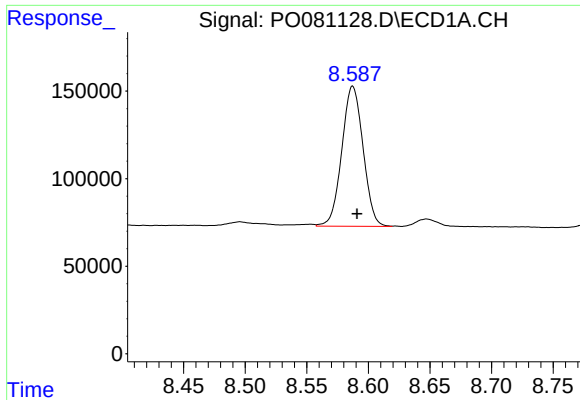
#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.007 min
Response: 527380
Conc: 88.09 ng/ml



#35 AR-1260-5

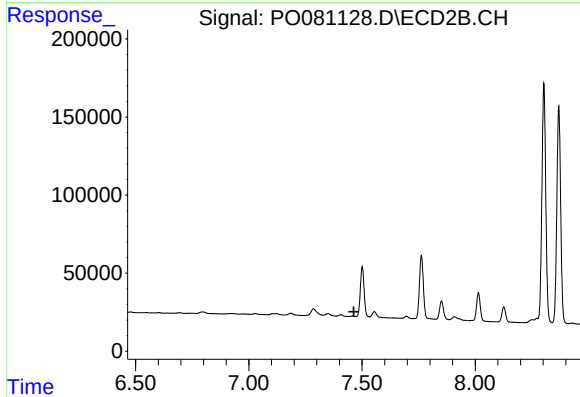
R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 204300
Conc: 72.17 ng/ml



#36 AR-1262-1

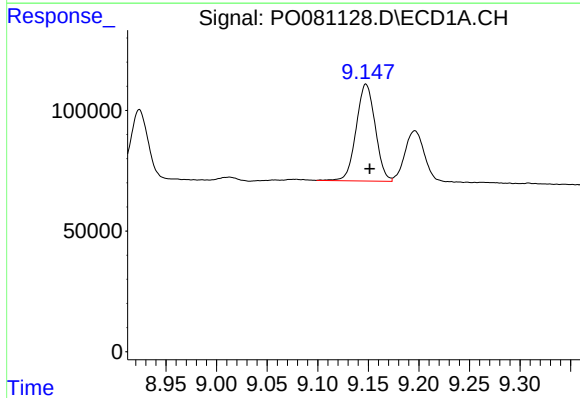
R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 960217
Conc: 215.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



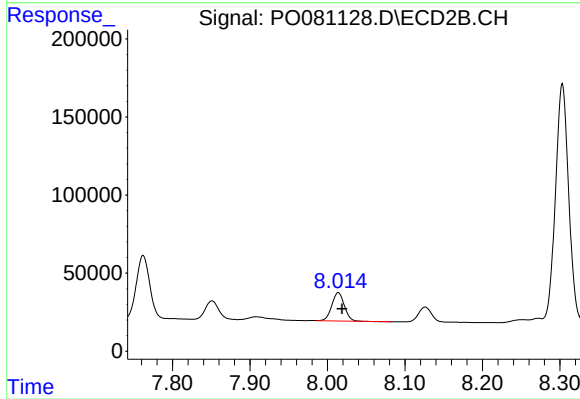
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



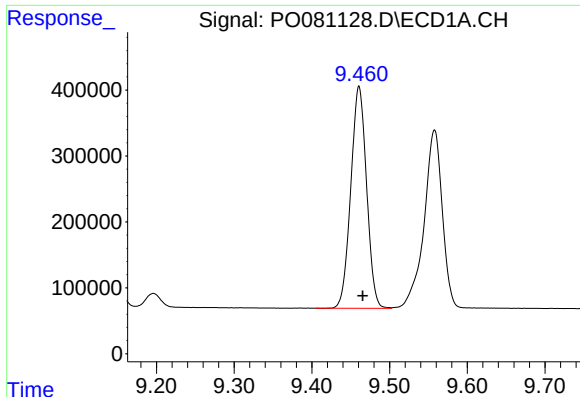
#37 AR-1262-2

R.T.: 9.148 min
Delta R.T.: -0.004 min
Response: 527380
Conc: 68.82 ng/ml



#37 AR-1262-2

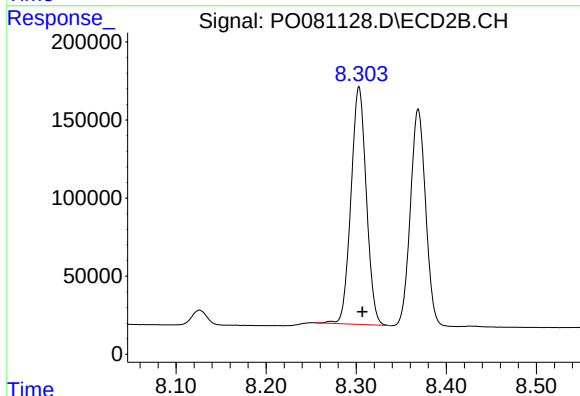
R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 204300
Conc: 62.07 ng/ml



#38 AR-1262-3

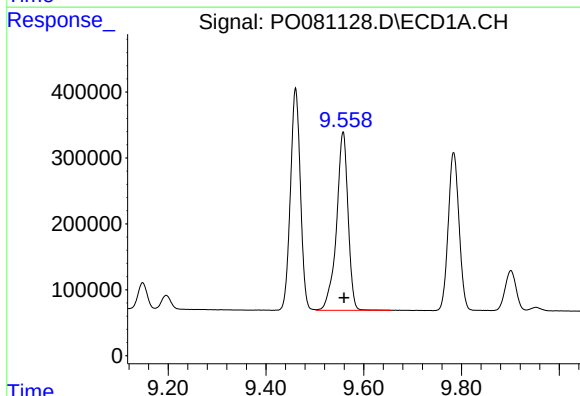
R.T.: 9.461 min
Delta R.T.: -0.005 min
Response: 4750151
Conc: 1393.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



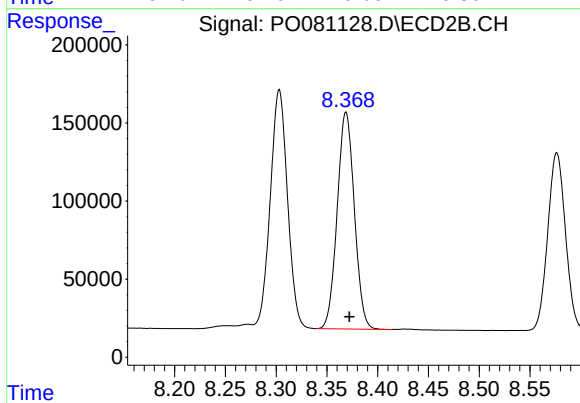
#38 AR-1262-3

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 1803101
Conc: 1345.38 ng/ml



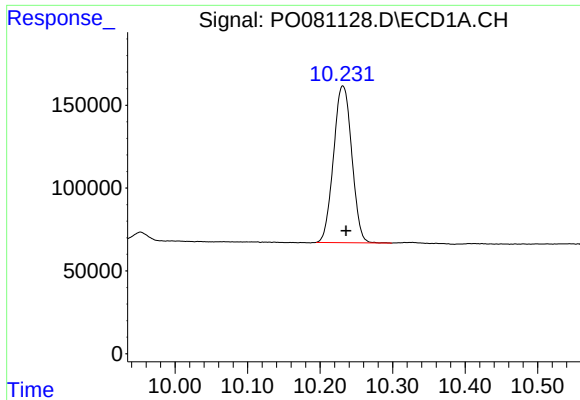
#39 AR-1262-4

R.T.: 9.558 min
Delta R.T.: -0.002 min
Response: 4429836
Conc: 2115.60 ng/ml



#39 AR-1262-4

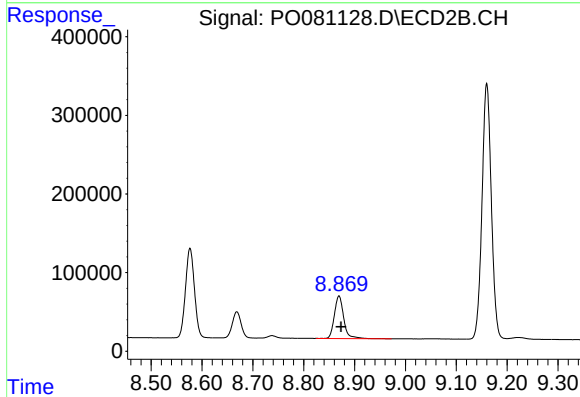
R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 1634509
Conc: 689.01 ng/ml



#40 AR-1262-5

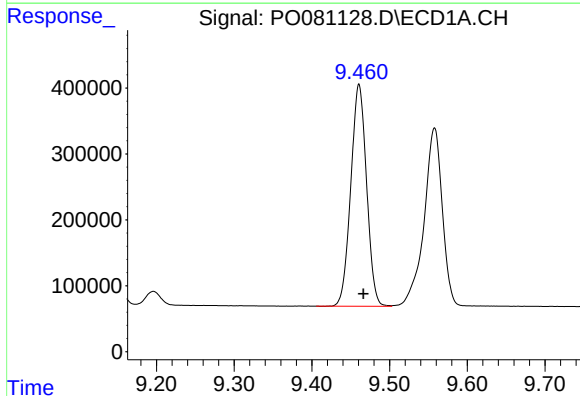
R.T.: 10.231 min
Delta R.T.: -0.004 min
Response: 1652882
Conc: 596.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



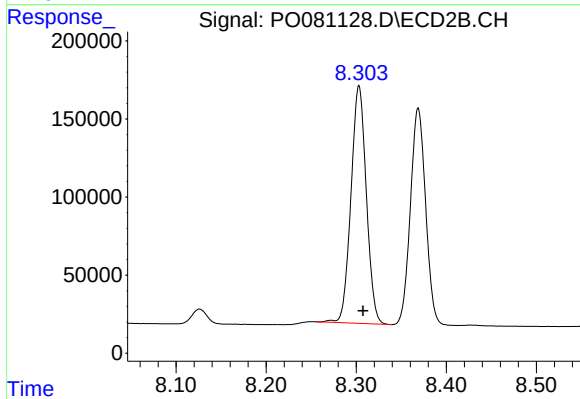
#40 AR-1262-5

R.T.: 8.869 min
Delta R.T.: -0.004 min
Response: 689392
Conc: 595.58 ng/ml



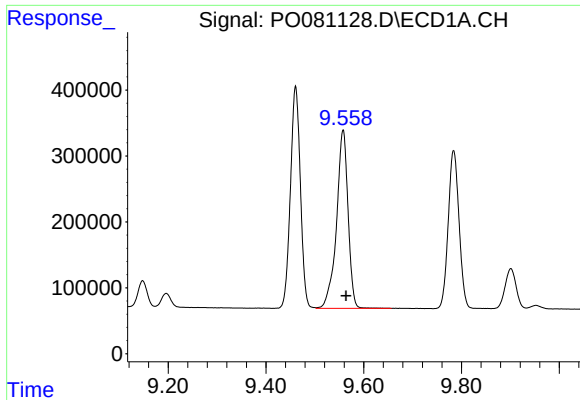
#41 AR-1268-1

R.T.: 9.461 min
Delta R.T.: -0.006 min
Response: 4750151
Conc: 514.63 ng/ml



#41 AR-1268-1

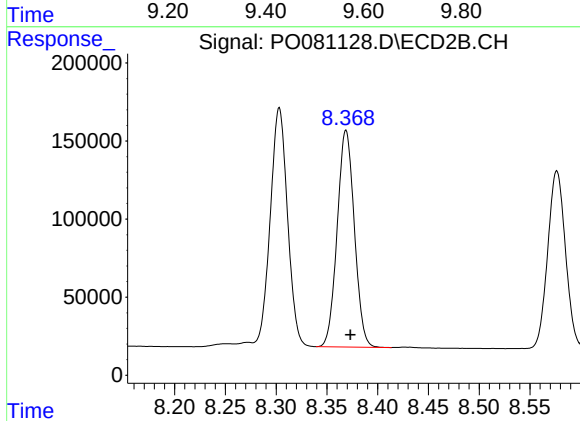
R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 1803101
Conc: 477.14 ng/ml



#42 AR-1268-2

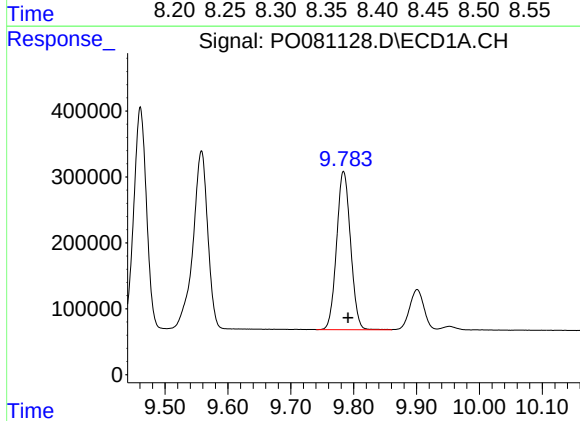
R.T.: 9.558 min
Delta R.T.: -0.006 min
Response: 4429836
Conc: 518.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



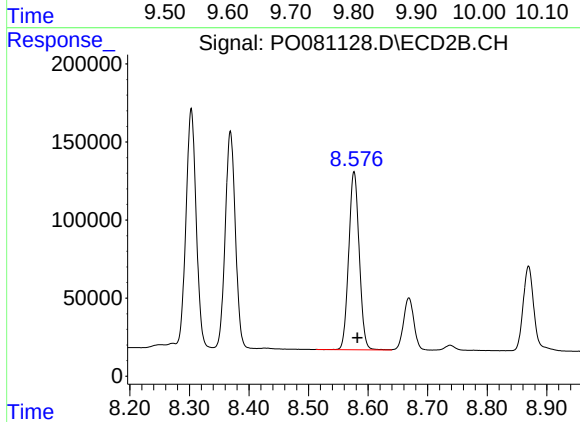
#42 AR-1268-2

R.T.: 8.369 min
Delta R.T.: -0.004 min
Response: 1634509
Conc: 481.58 ng/ml



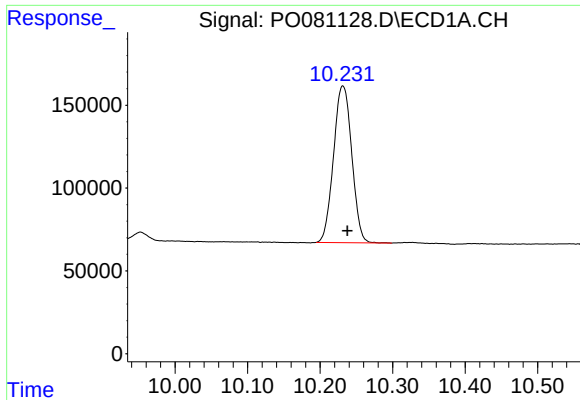
#43 AR-1268-3

R.T.: 9.784 min
Delta R.T.: -0.007 min
Response: 3702000
Conc: 520.31 ng/ml



#43 AR-1268-3

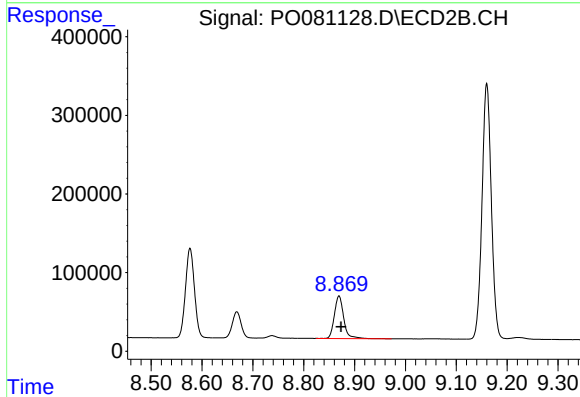
R.T.: 8.576 min
Delta R.T.: -0.005 min
Response: 1396235
Conc: 472.66 ng/ml



#44 AR-1268-4

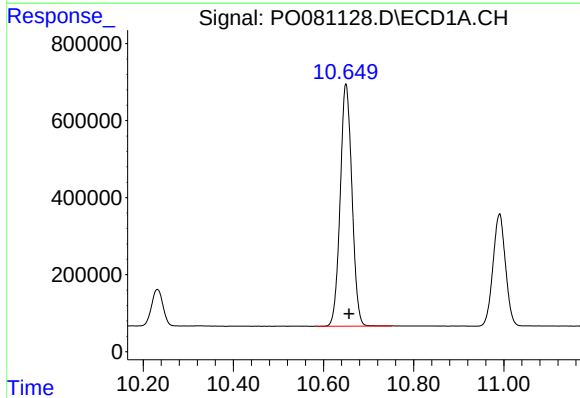
R.T.: 10.231 min
Delta R.T.: -0.006 min
Response: 1652882
Conc: 524.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



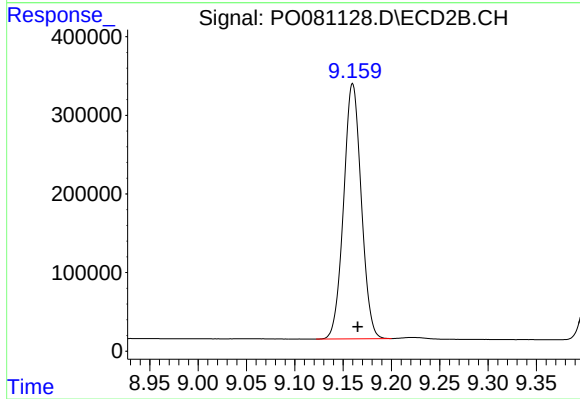
#44 AR-1268-4

R.T.: 8.869 min
Delta R.T.: -0.004 min
Response: 689392
Conc: 523.91 ng/ml



#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: -0.007 min
Response: 11359788
Conc: 503.93 ng/ml



#45 AR-1268-5

R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 4120546
Conc: 484.54 ng/ml