

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 5:00
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:45:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.949	4.021	821538	576202	17.818	16.441
2)	SA Decachlor...	10.983	9.306	810507	770849	21.938	23.115
Target Compounds							
9)	L2 AR-1221-2	5.302	4.374	12371	8038	30.380	23.666
20)	L4 AR-1242-5	0.000	6.143	0	9443	N.D.	8.800 #
26)	L6 AR-1254-1	7.186	6.143	20008	9443	11.545	4.196 #
27)	L6 AR-1254-2	7.416	6.301	27864	12331	10.428	6.139 #
28)	L6 AR-1254-3	0.000	6.739f	0	47320	N.D.	14.894 #
29)	L6 AR-1254-4	8.096	0.000	23305	0	10.635	N.D. #
30)	L6 AR-1254-5	8.523	7.384	93018	61278	42.249	22.016 #
31)	L7 AR-1260-1	7.966	6.857	85424	101263	45.930	50.924
32)	L7 AR-1260-2	8.233	7.052	121222	105366	53.334	42.052
33)	L7 AR-1260-3	8.599	7.209	130462	83143	76.087	37.721 #
34)	L7 AR-1260-4	8.831	7.689	118276	104973	59.209	57.037
35)	L7 AR-1260-5	9.158	7.934	241822	215979	59.618	49.141
36)	L8 AR-1262-1	8.599	7.384	130462	61278	54.547	44.194
37)	L8 AR-1262-2	9.158	7.934	241822	215979	54.659	47.343
38)	L8 AR-1262-3	9.471	8.222	151566	85618	47.115	46.790
39)	L8 AR-1262-4	9.564	8.285	110723	148824	46.160	44.703
40)	L8 AR-1262-5	10.233	8.779	76088	71620	45.313	43.737
41)	L9 AR-1268-1	9.471	8.222	151566	85618	27.339	16.429 #
42)	L9 AR-1268-2	9.564	8.285	110723	148824	21.874	31.770 #
43)	L9 AR-1268-3	9.790	8.496	16849	27357	3.884	6.501 #
44)	L9 AR-1268-4	10.233	8.779	76088	71620	40.252	38.966
45)	L9 AR-1268-5	10.647	9.060	38497	29571	2.775	2.283

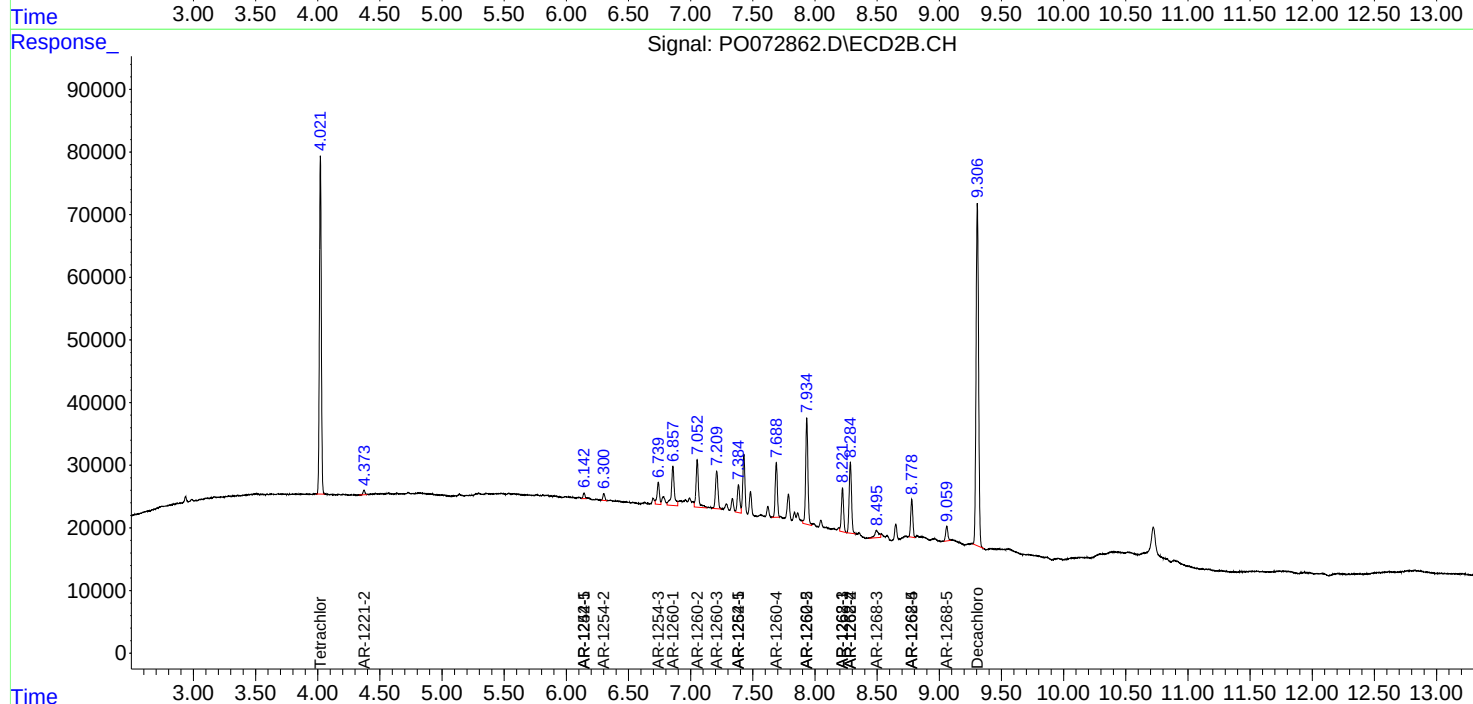
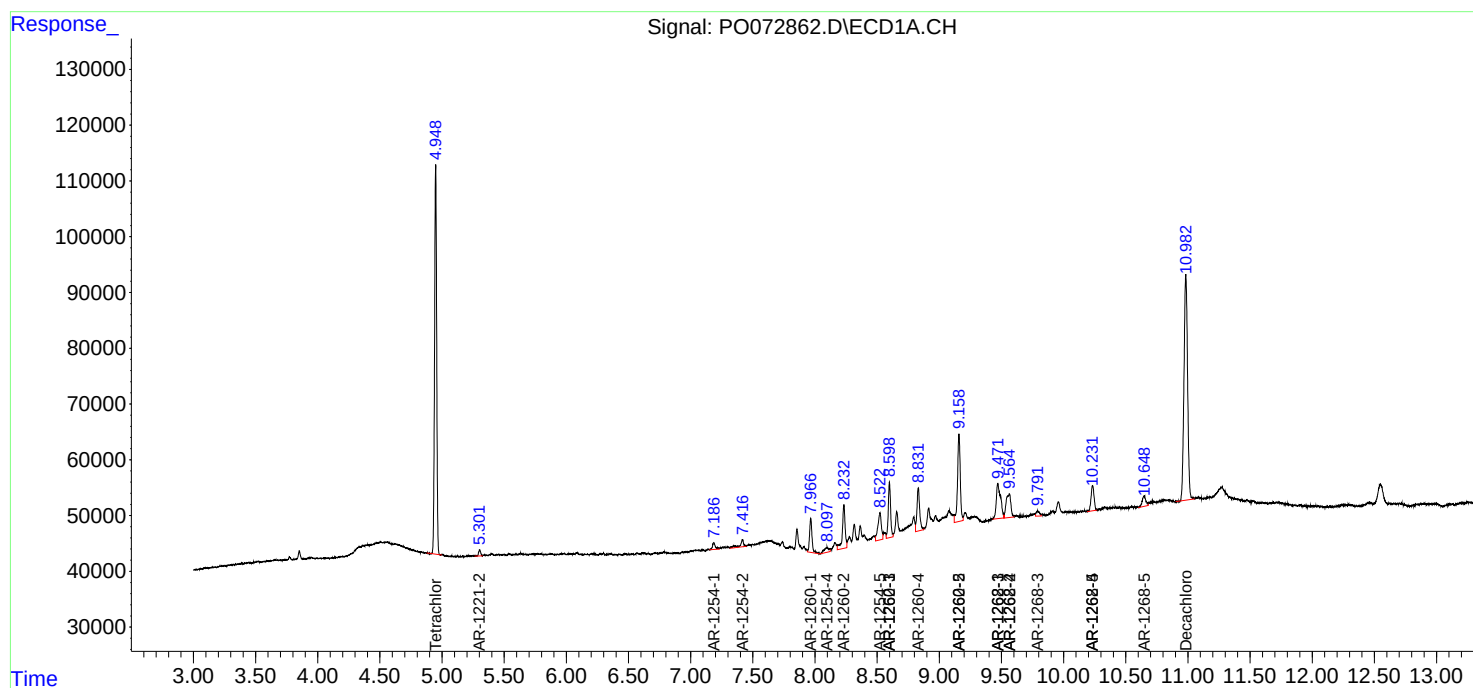
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

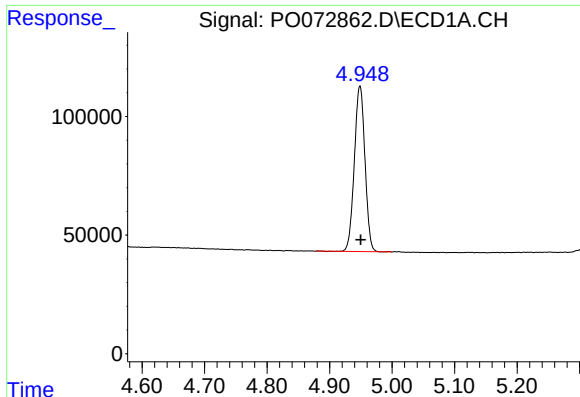
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072862.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 5:00
Operator : DD\AJ
Sample : L4214-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:45:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
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

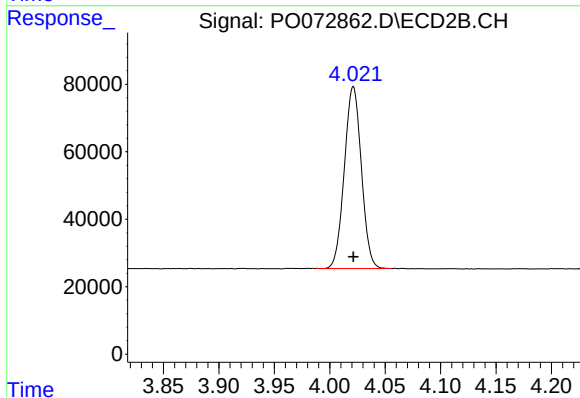




#1 Tetrachloro-m-xylene

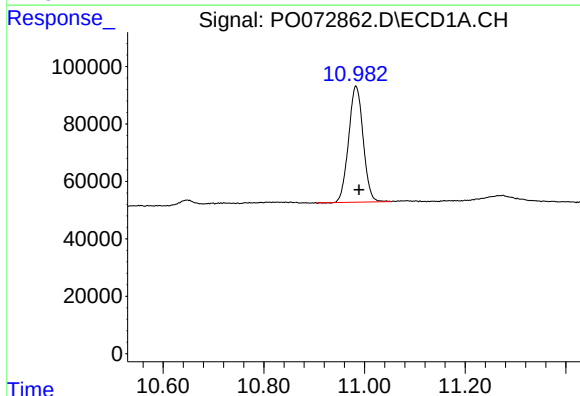
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 821538
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



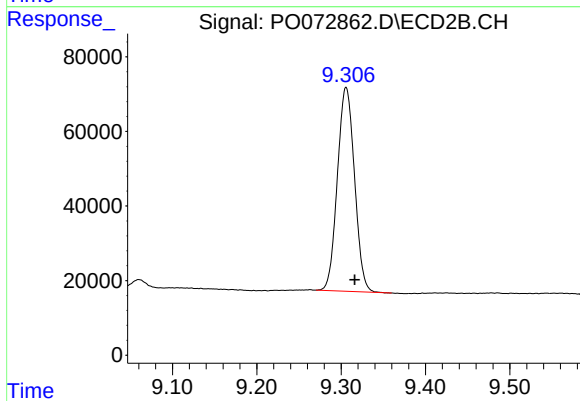
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 576202
Conc: 16.44 ng/ml



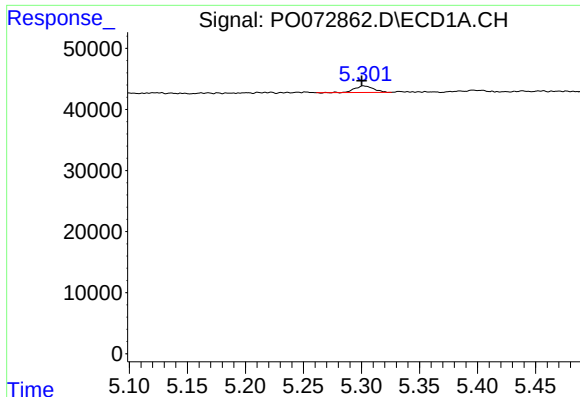
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 810507
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

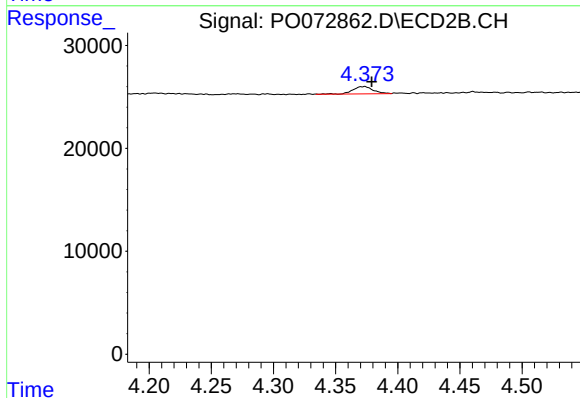
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 770849
Conc: 23.11 ng/ml



#9 AR-1221-2

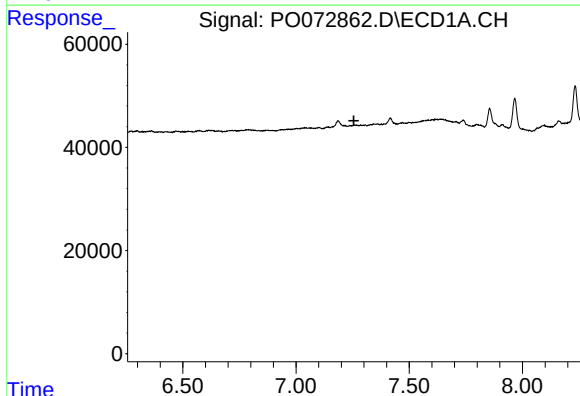
R.T.: 5.302 min
Delta R.T.: 0.002 min
Response: 12371
Conc: 30.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



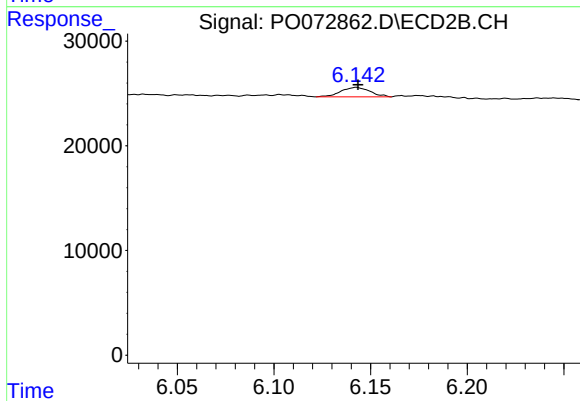
#9 AR-1221-2

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 8038
Conc: 23.67 ng/ml



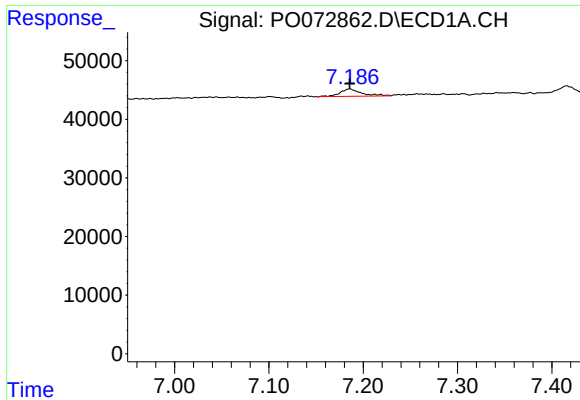
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

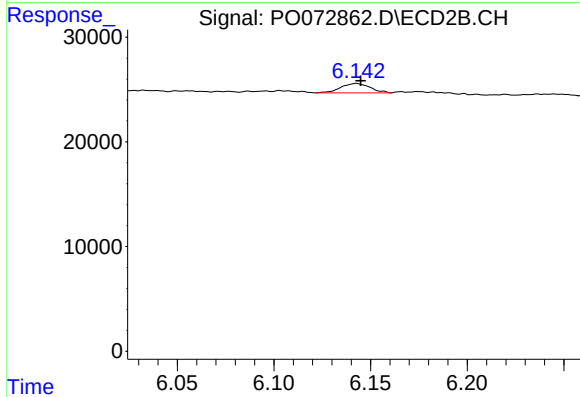
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 9443
Conc: 8.80 ng/ml



#26 AR-1254-1

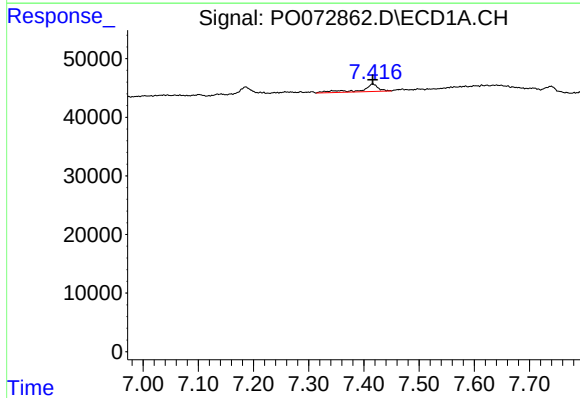
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 20008
Conc: 11.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



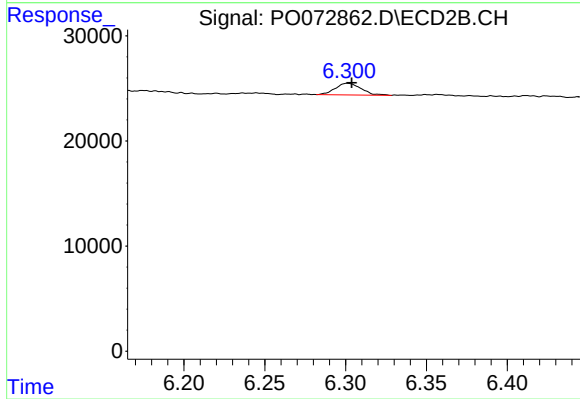
#26 AR-1254-1

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 9443
Conc: 4.20 ng/ml



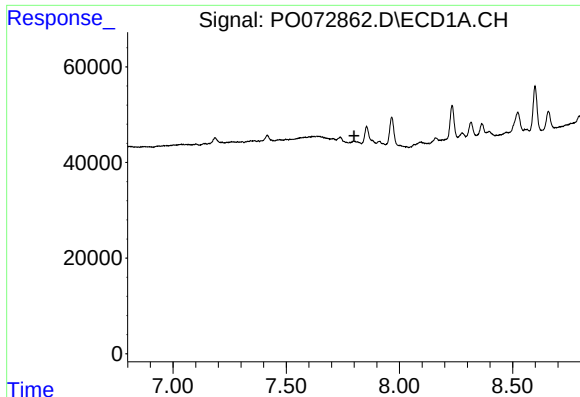
#27 AR-1254-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 27864
Conc: 10.43 ng/ml



#27 AR-1254-2

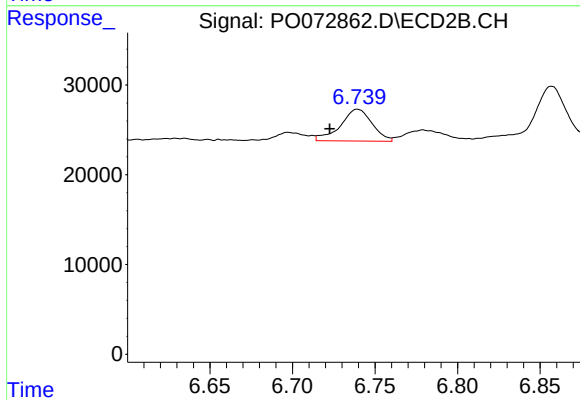
R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 12331
Conc: 6.14 ng/ml



#28 AR-1254-3

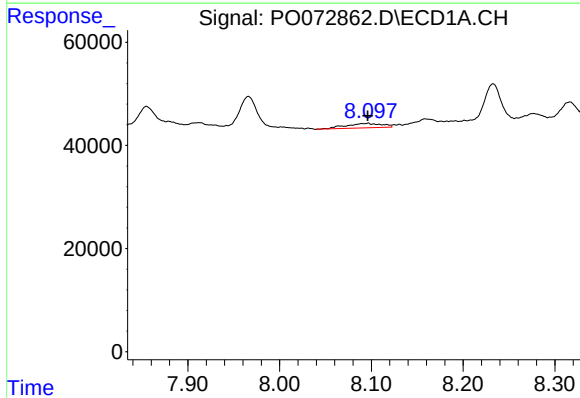
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



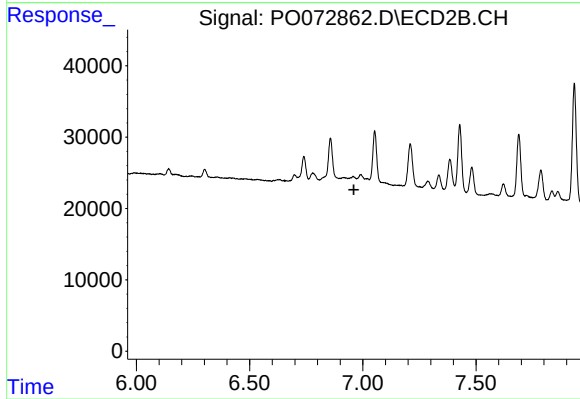
#28 AR-1254-3

R.T.: 6.739 min
Delta R.T.: 0.017 min
Response: 47320
Conc: 14.89 ng/ml



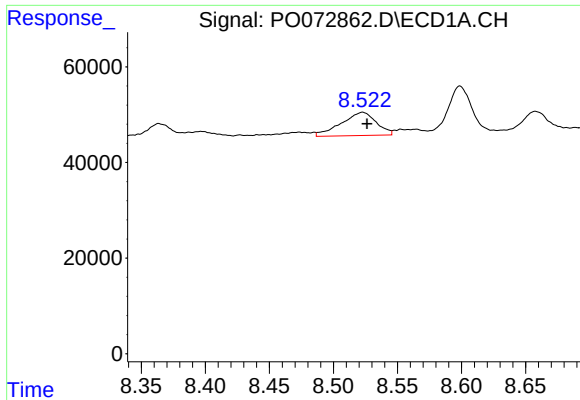
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 23305
Conc: 10.63 ng/ml



#29 AR-1254-4

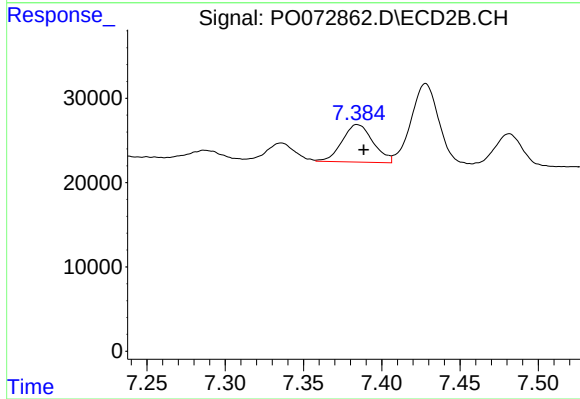
R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



#30 AR-1254-5

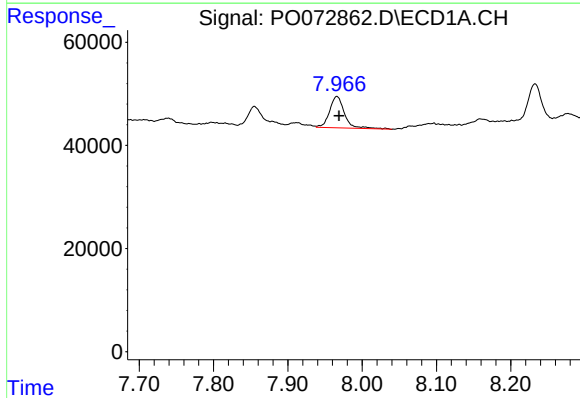
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 93018
Conc: 42.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



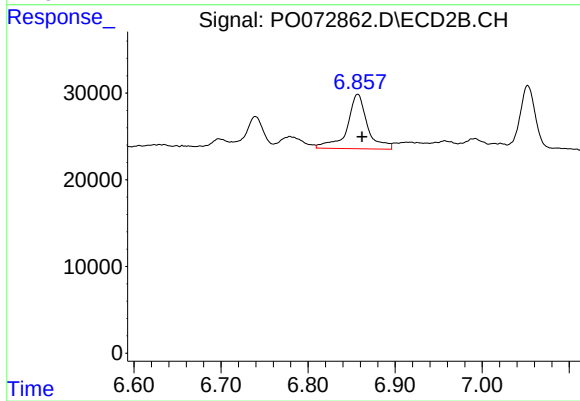
#30 AR-1254-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 61278
Conc: 22.02 ng/ml



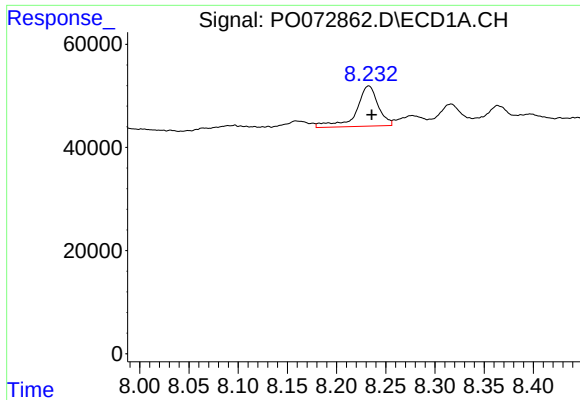
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 85424
Conc: 45.93 ng/ml



#31 AR-1260-1

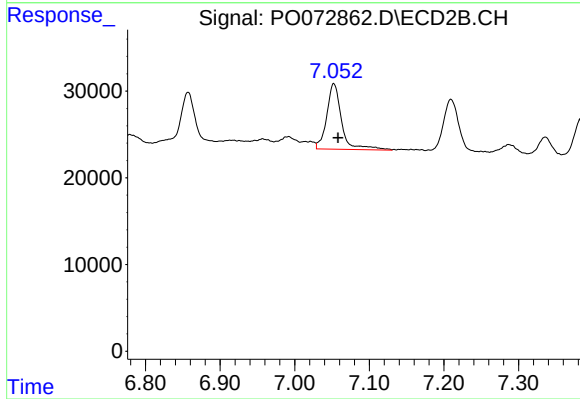
R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 101263
Conc: 50.92 ng/ml



#32 AR-1260-2

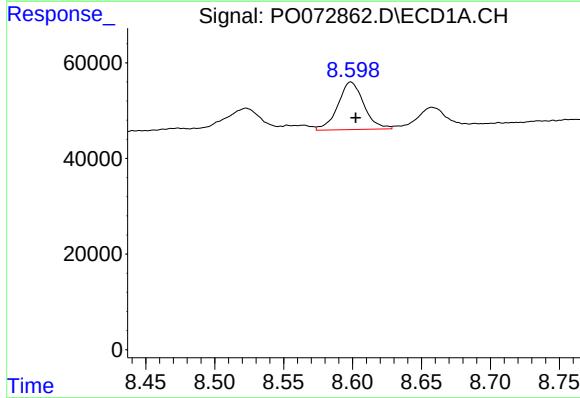
R.T.: 8.233 min
Delta R.T.: -0.003 min
Response: 121222
Conc: 53.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



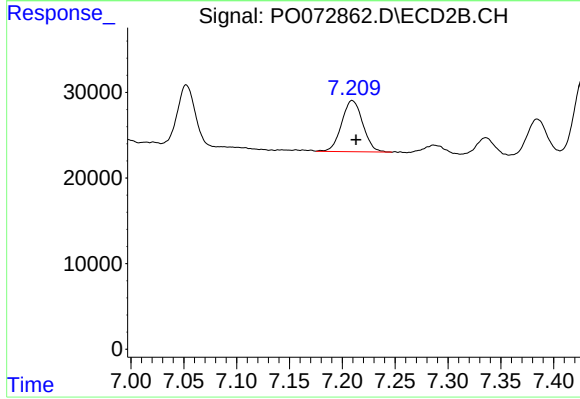
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 105366
Conc: 42.05 ng/ml



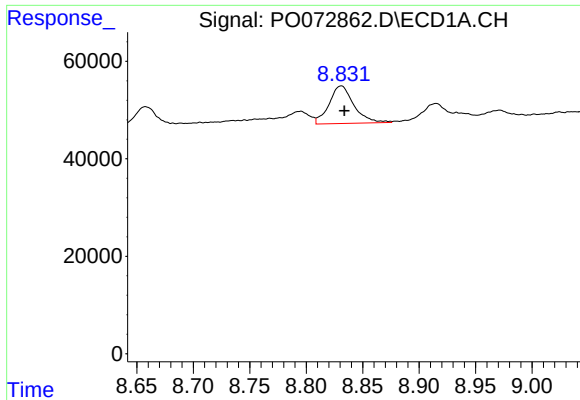
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 130462
Conc: 76.09 ng/ml



#33 AR-1260-3

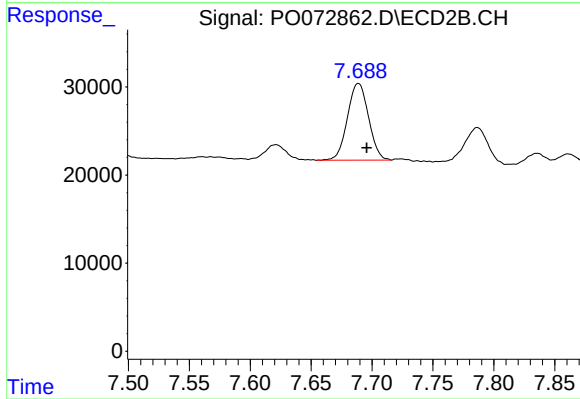
R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 83143
Conc: 37.72 ng/ml



#34 AR-1260-4

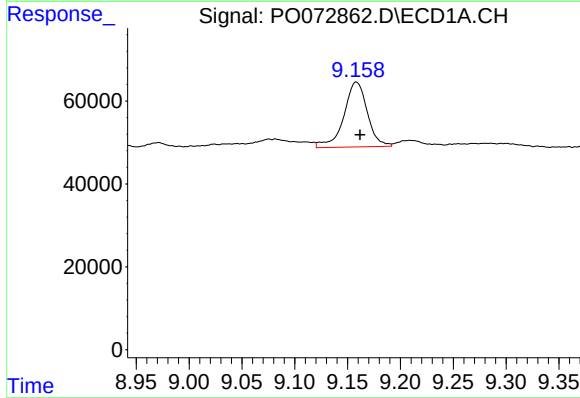
R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 118276
Conc: 59.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



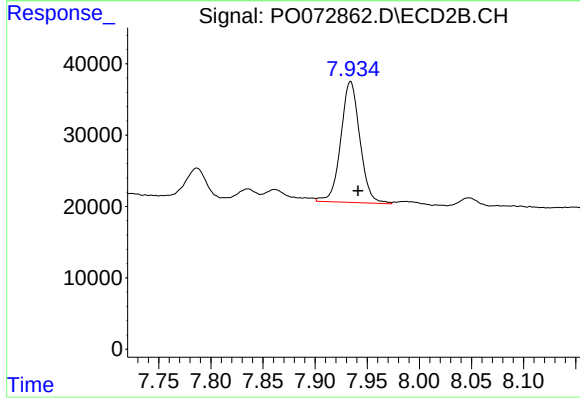
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.007 min
Response: 104973
Conc: 57.04 ng/ml



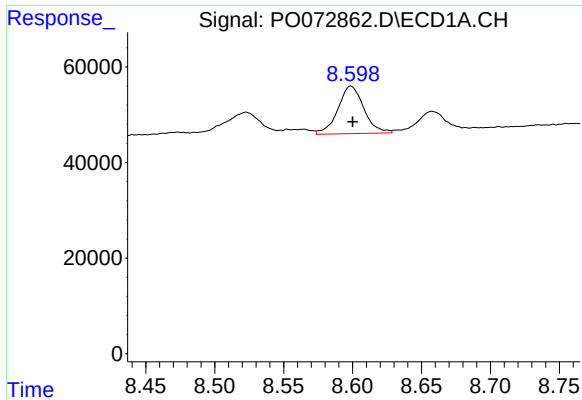
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 241822
Conc: 59.62 ng/ml



#35 AR-1260-5

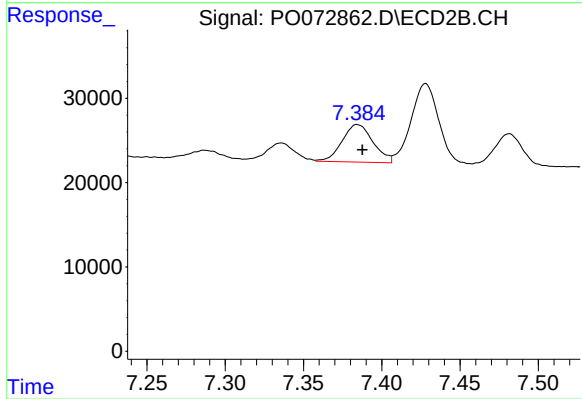
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 215979
Conc: 49.14 ng/ml



#36 AR-1262-1

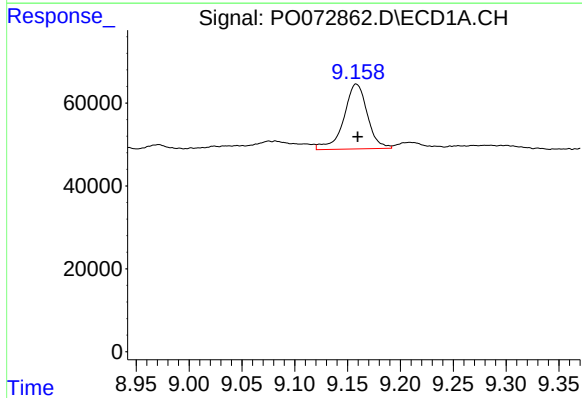
R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 130462
Conc: 54.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



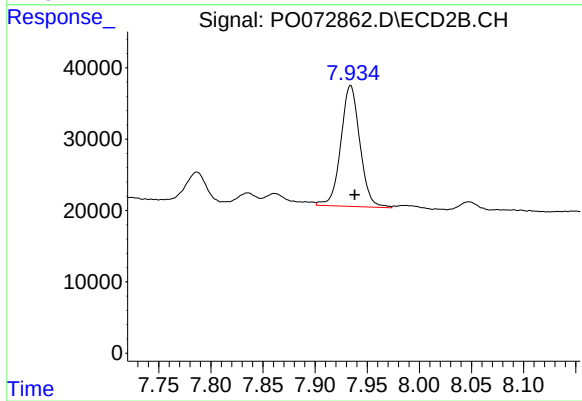
#36 AR-1262-1

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 61278
Conc: 44.19 ng/ml



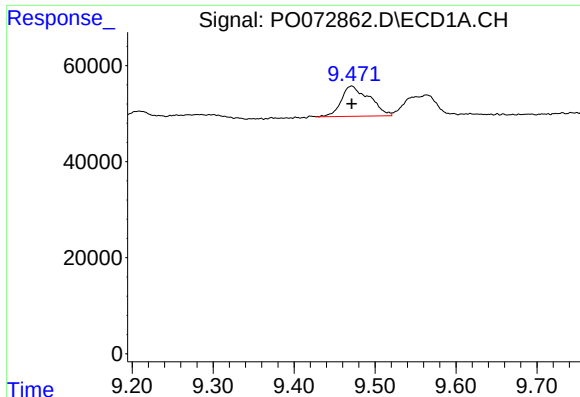
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 241822
Conc: 54.66 ng/ml



#37 AR-1262-2

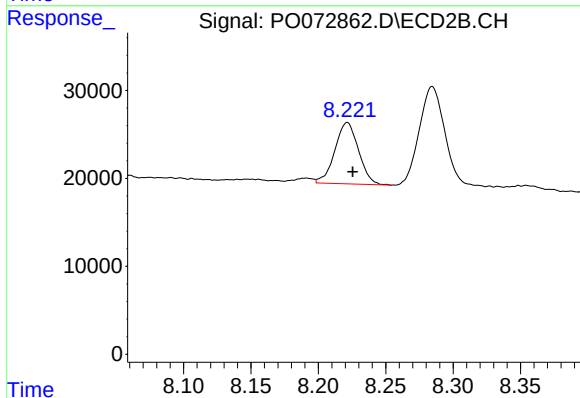
R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 215979
Conc: 47.34 ng/ml



#38 AR-1262-3

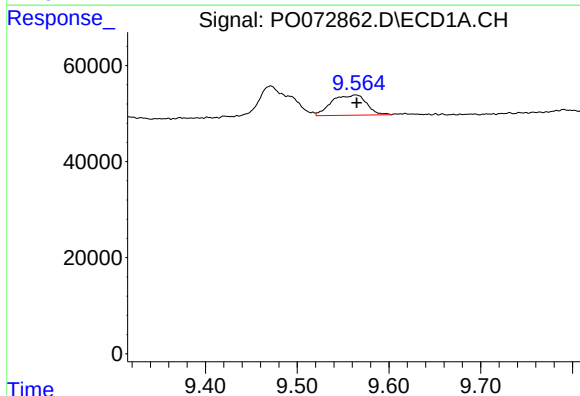
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 151566
Conc: 47.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



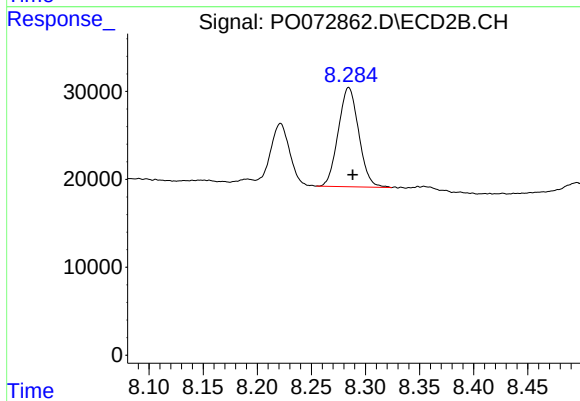
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 85618
Conc: 46.79 ng/ml



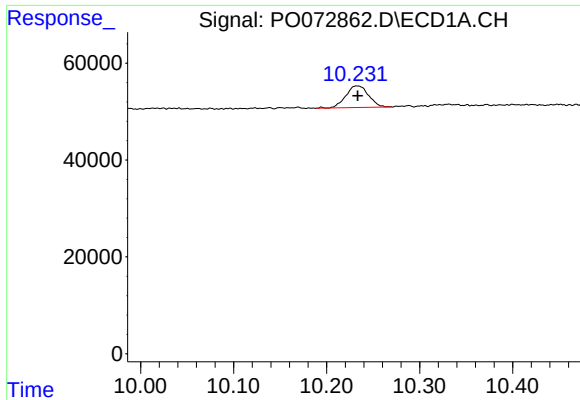
#39 AR-1262-4

R.T.: 9.564 min
Delta R.T.: -0.001 min
Response: 110723
Conc: 46.16 ng/ml



#39 AR-1262-4

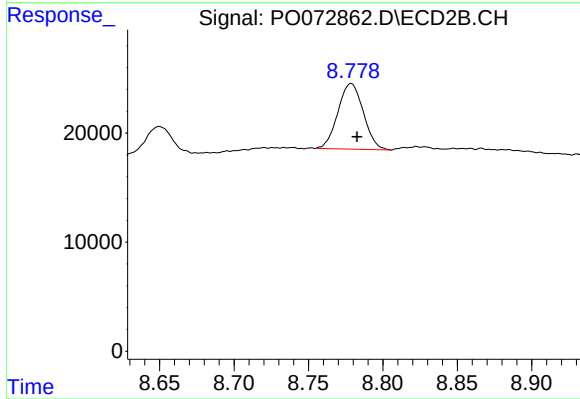
R.T.: 8.285 min
Delta R.T.: -0.004 min
Response: 148824
Conc: 44.70 ng/ml



#40 AR-1262-5

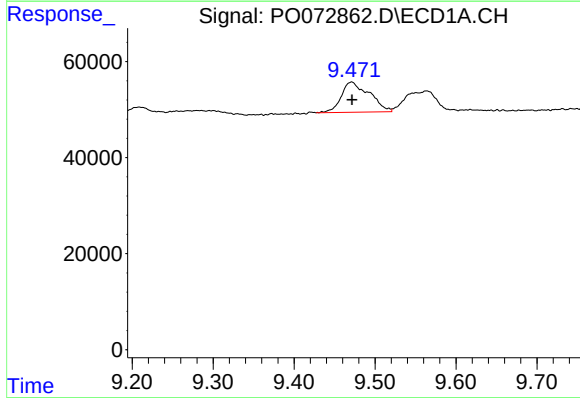
R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 76088
Conc: 45.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



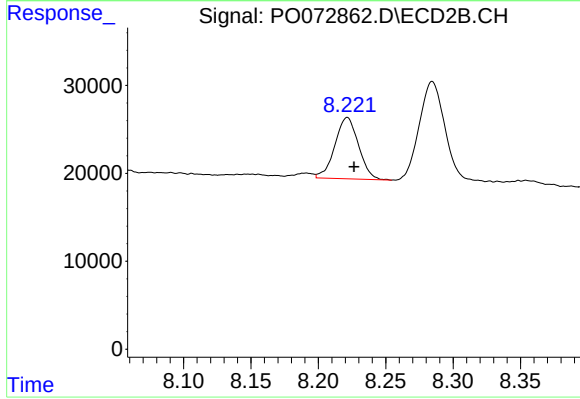
#40 AR-1262-5

R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 71620
Conc: 43.74 ng/ml



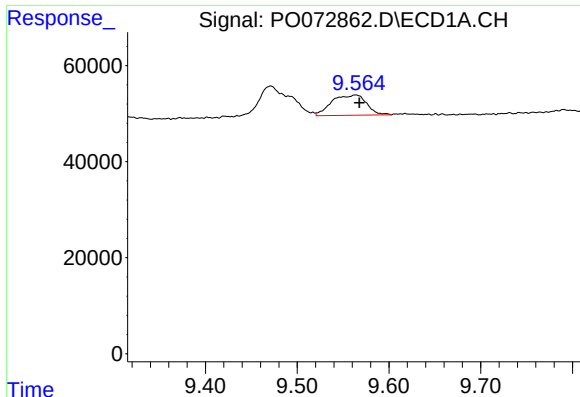
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 151566
Conc: 27.34 ng/ml



#41 AR-1268-1

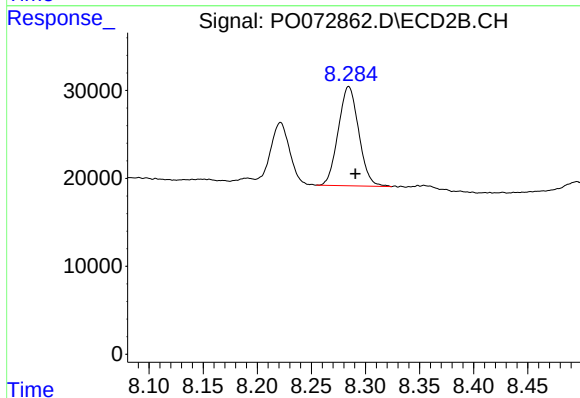
R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 85618
Conc: 16.43 ng/ml



#42 AR-1268-2

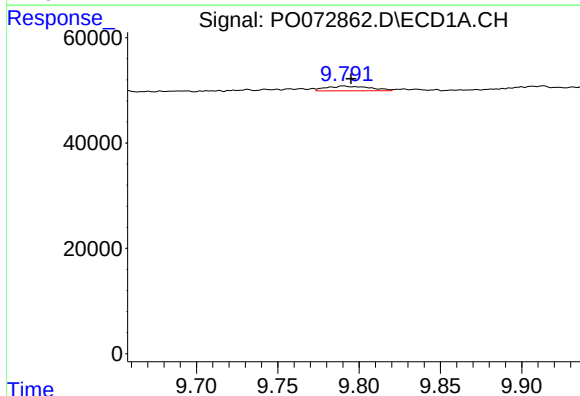
R.T.: 9.564 min
Delta R.T.: -0.004 min
Response: 110723
Conc: 21.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



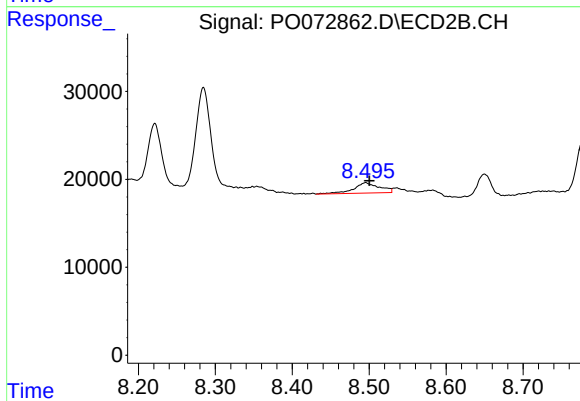
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.006 min
Response: 148824
Conc: 31.77 ng/ml



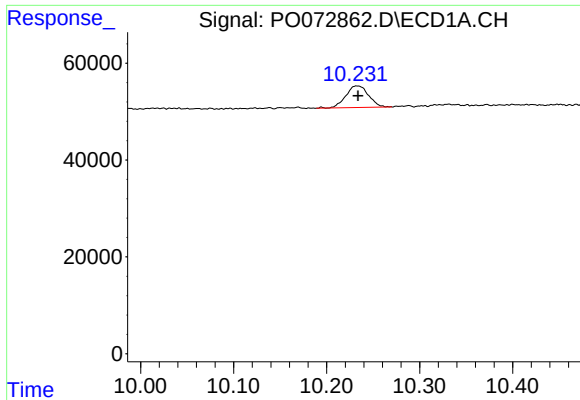
#43 AR-1268-3

R.T.: 9.790 min
Delta R.T.: -0.005 min
Response: 16849
Conc: 3.88 ng/ml



#43 AR-1268-3

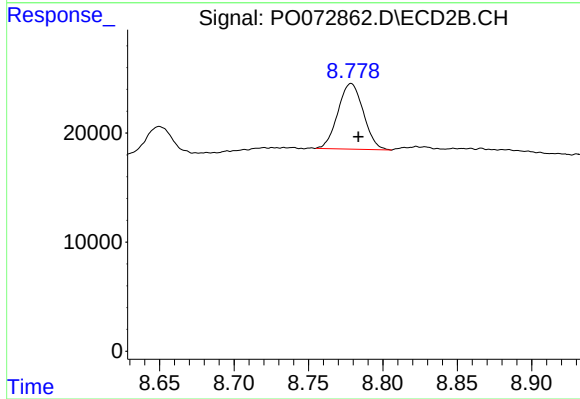
R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 27357
Conc: 6.50 ng/ml



#44 AR-1268-4

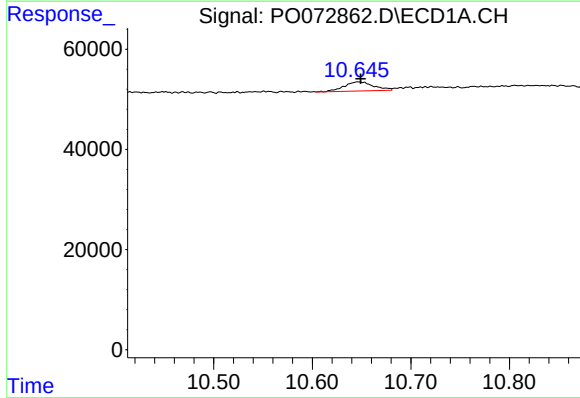
R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 76088
Conc: 40.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



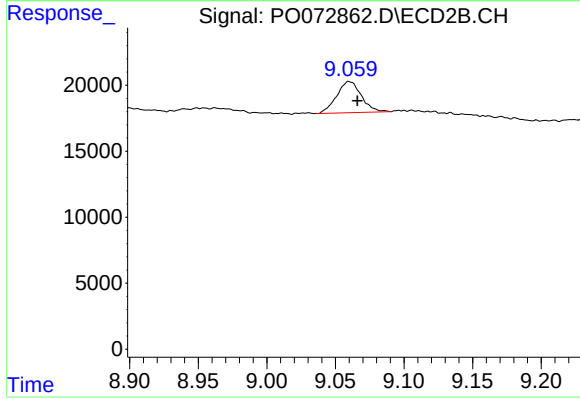
#44 AR-1268-4

R.T.: 8.779 min
Delta R.T.: -0.005 min
Response: 71620
Conc: 38.97 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.002 min
Response: 38497
Conc: 2.78 ng/ml



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 29571
Conc: 2.28 ng/ml