

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2021 22:06
 Operator : AJ\MA
 Sample : M3903-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:22:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.867	3.985	1538878	483055	17.257	18.131
2)	SA Decachlor...	10.875	9.329	1716085	514675	23.039	22.163
Target Compounds							
8)	L2 AR-1221-1	5.120	0.000	388705	0	355.211	N.D. #
9)	L2 AR-1221-2	5.221	0.000	18417	0	23.358	N.D. #
15)	L3 AR-1232-5	6.508f	0.000	31750	0	43.061	N.D. #
20)	L4 AR-1242-5	7.193	6.133	20382	12780	10.336	17.102 #
22)	L5 AR-1248-2	6.508	0.000	31750	0	12.038	N.D. #
24)	L5 AR-1248-4	7.137	0.000	24890	0	7.227	N.D. #
25)	L5 AR-1248-5	7.193	0.000	20382	0	6.029	N.D. #
26)	L6 AR-1254-1	7.107	6.133	28081	12780	7.832	8.346
27)	L6 AR-1254-2	7.336	6.290	579963	17908	105.182	13.163 #
28)	L6 AR-1254-3	7.719	6.716	124604	44787	22.083	22.515
29)	L6 AR-1254-4	8.016	6.958	113336	38063	27.562	30.484
30)	L6 AR-1254-5	8.445	7.390	150867	69528	32.730	37.192
31)	L7 AR-1260-1	7.886	6.853	47948	25156	11.343	18.020 #
32)	L7 AR-1260-2	8.152	7.055	179221	46749	34.529	28.605
33)	L7 AR-1260-3	8.518	7.209	40636	42310	12.541	25.444 #
34)	L7 AR-1260-4	8.742	0.000	82172	0	20.615	N.D. #
35)	L7 AR-1260-5	9.072	7.944	79751	15226	10.765	6.165 #
36)	L8 AR-1262-1	8.518	7.390	40636	69528	7.840	69.853 #
37)	L8 AR-1262-2	9.072	7.944	79751	15226	8.942	4.970 #
38)	L8 AR-1262-3	9.370f	0.000	38447	0	9.584	N.D. #
39)	L8 AR-1262-4	9.502f	8.296	77051	28339	31.524	12.043 #
41)	L9 AR-1268-1	9.370	0.000	38447	0	3.581	N.D. #
42)	L9 AR-1268-2	9.502f	8.296	77051	28339	7.625	8.138
45)	L9 AR-1268-5	10.545	0.000	31079	0	1.102	N.D. #

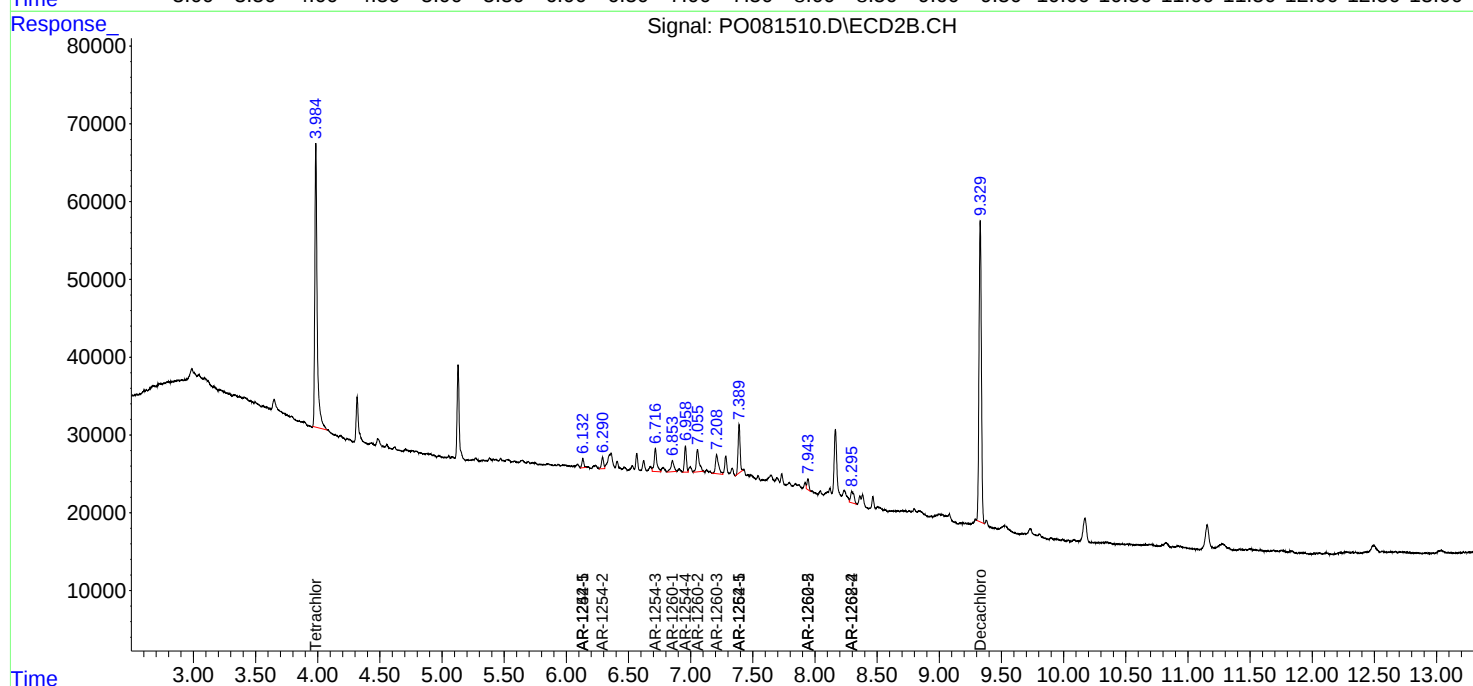
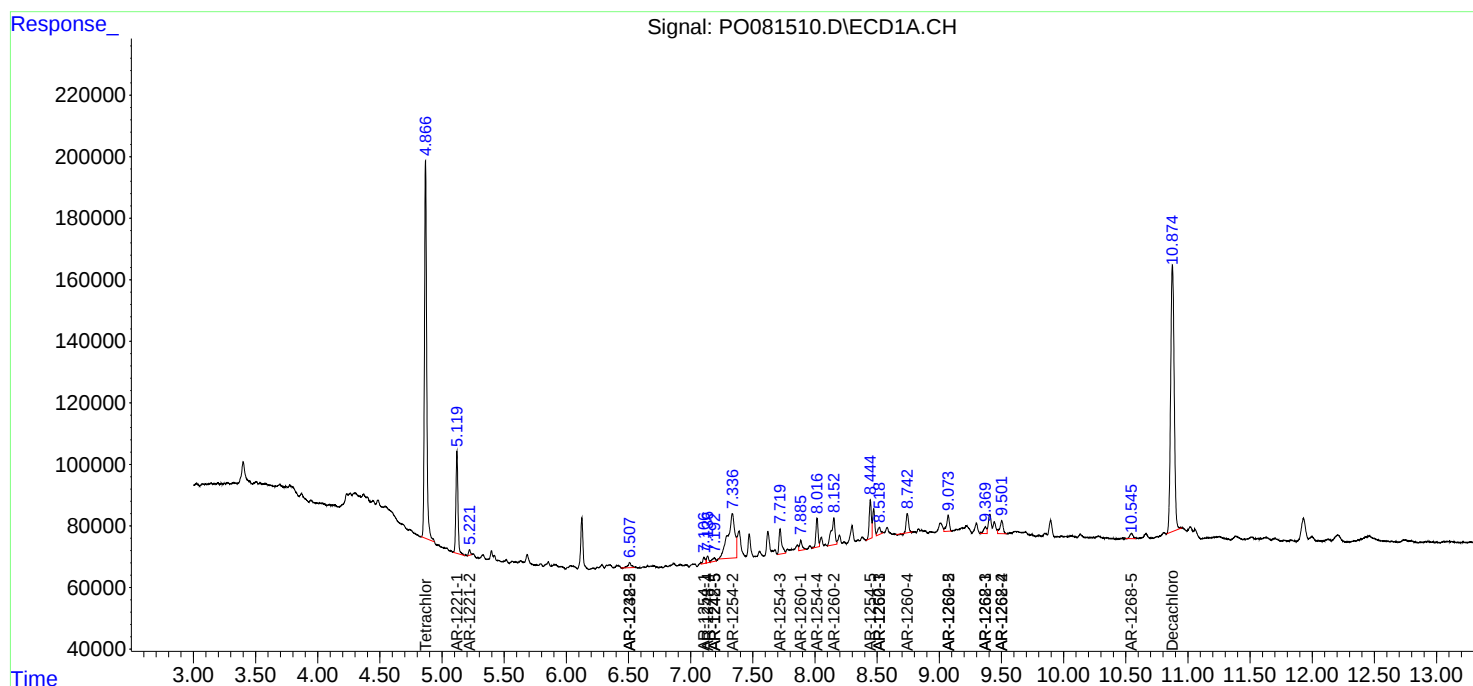
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

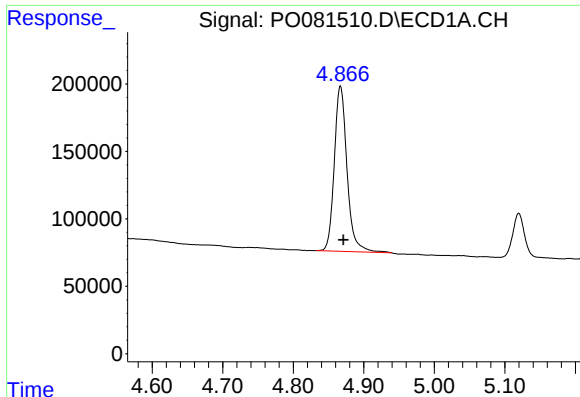
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092421\
Data File : PO081510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2021 22:06
Operator : AJ\MA
Sample : M3903-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:22:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

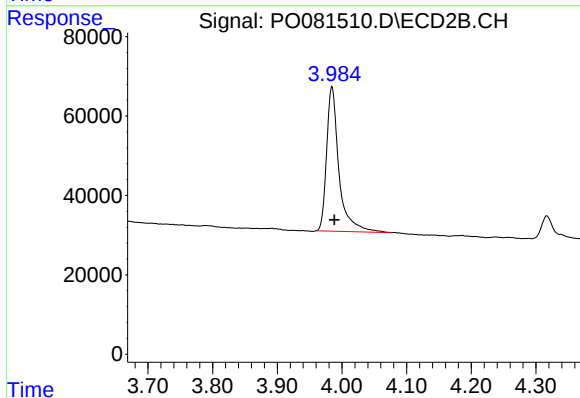




#1 Tetrachloro-m-xylene

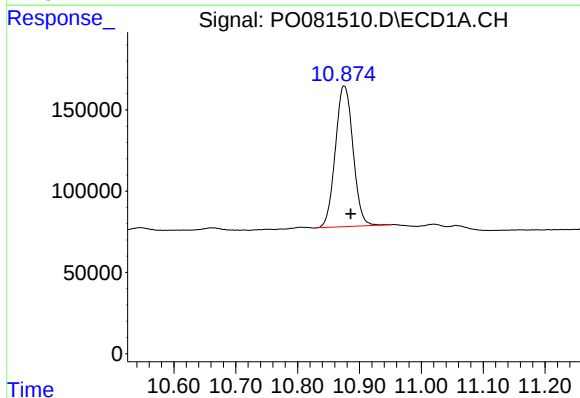
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 1538878
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



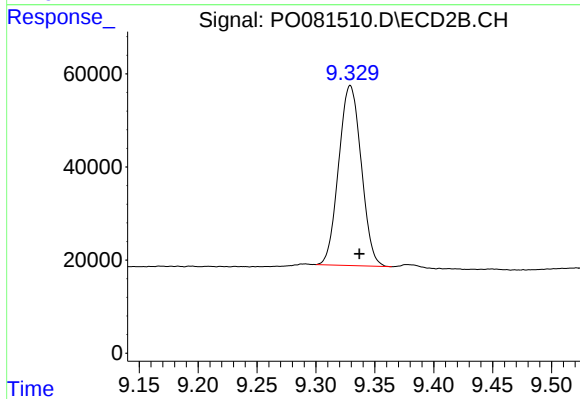
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: -0.004 min
Response: 483055
Conc: 18.13 ng/ml



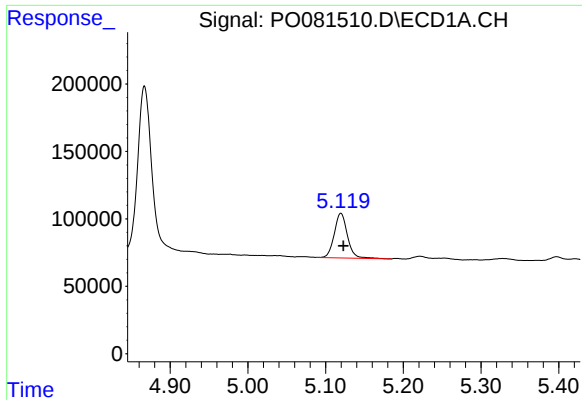
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.011 min
Response: 1716085
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

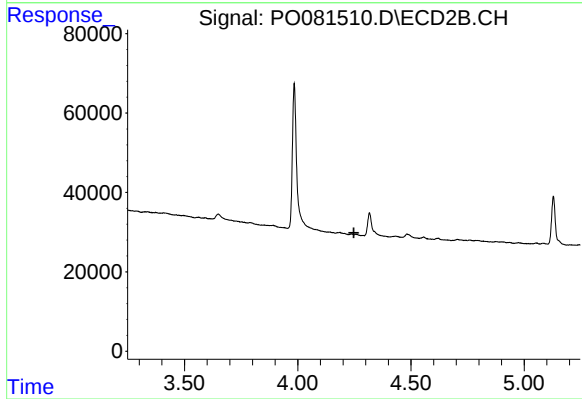
R.T.: 9.329 min
Delta R.T.: -0.008 min
Response: 514675
Conc: 22.16 ng/ml



#8 AR-1221-1

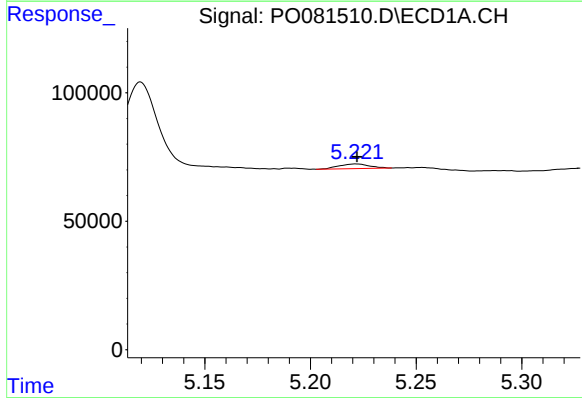
R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 388705
Conc: 355.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



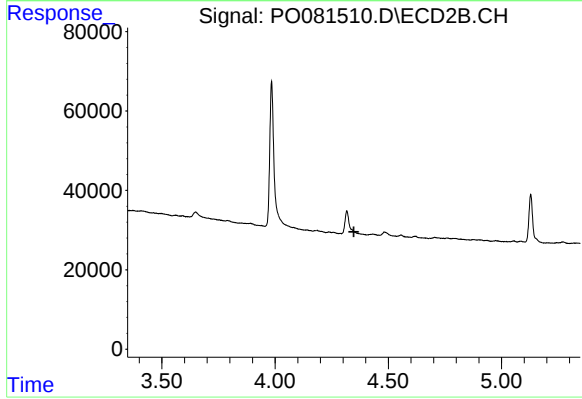
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



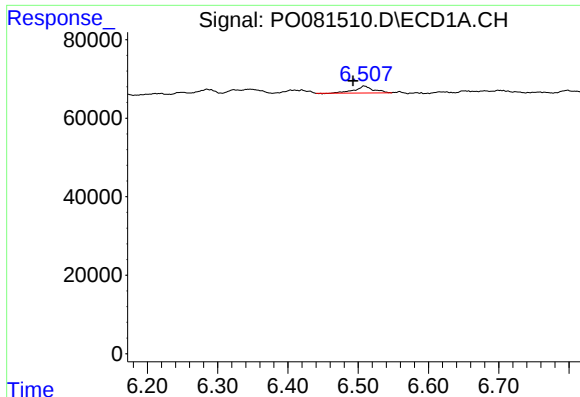
#9 AR-1221-2

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 18417
Conc: 23.36 ng/ml



#9 AR-1221-2

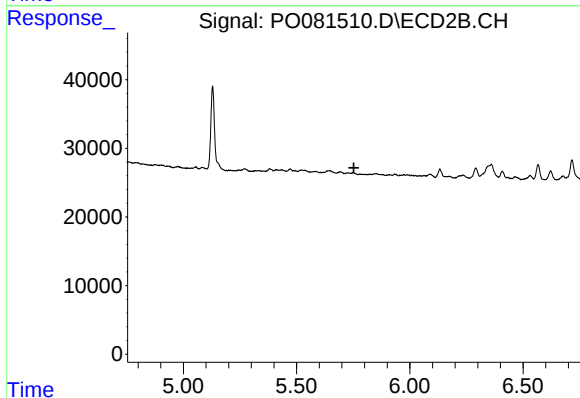
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#15 AR-1232-5

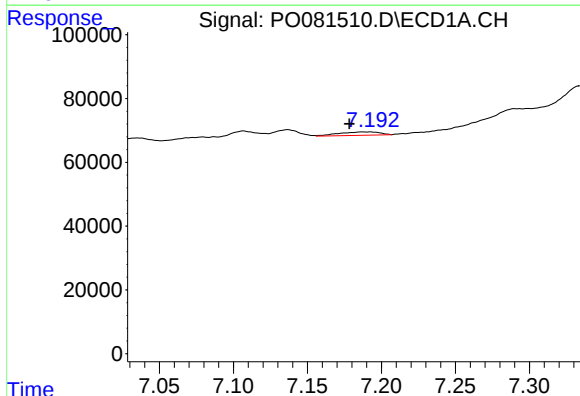
R.T.: 6.508 min
Delta R.T.: 0.015 min
Response: 31750
Conc: 43.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



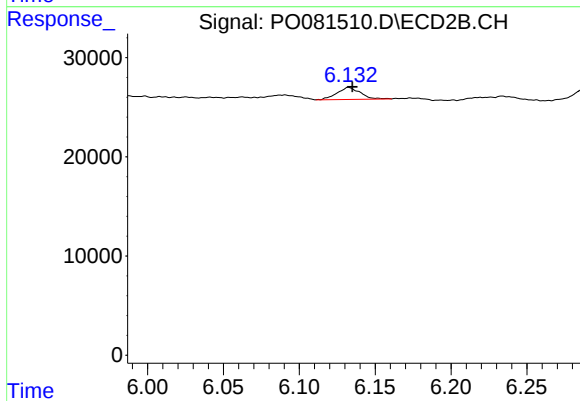
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



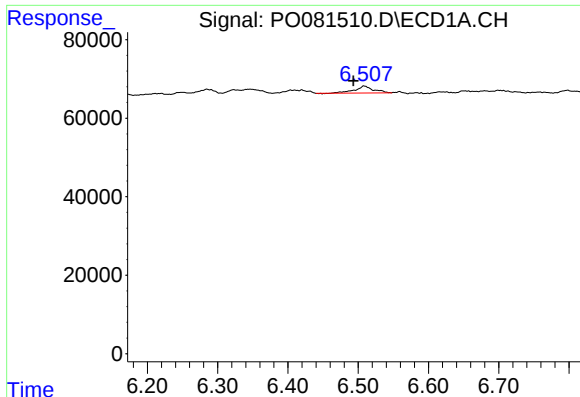
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: 0.014 min
Response: 20382
Conc: 10.34 ng/ml



#20 AR-1242-5

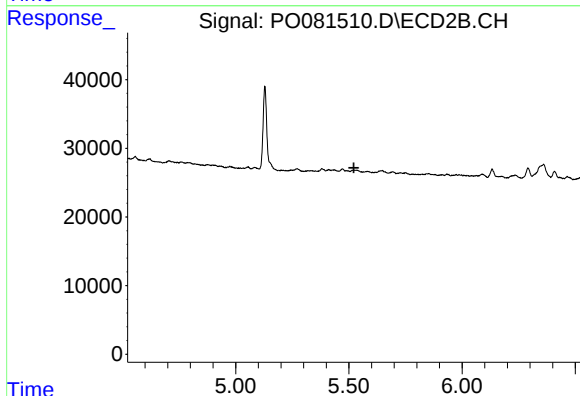
R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 12780
Conc: 17.10 ng/ml



#22 AR-1248-2

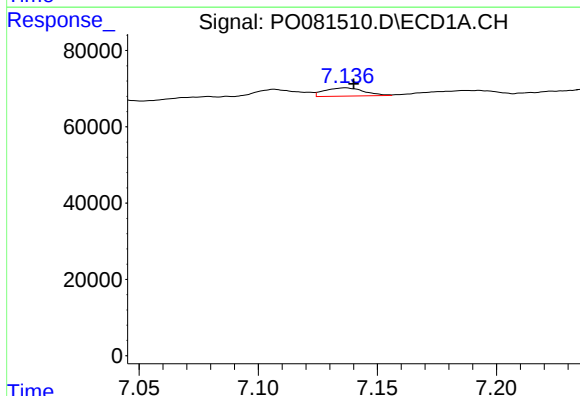
R.T.: 6.508 min
Delta R.T.: 0.015 min
Response: 31750
Conc: 12.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



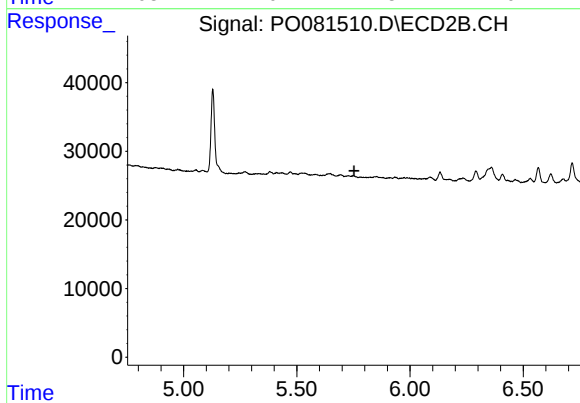
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



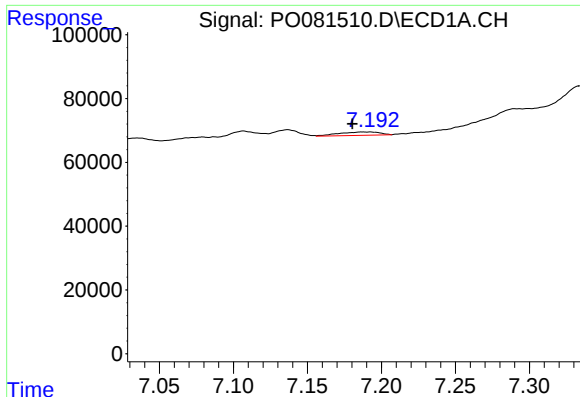
#24 AR-1248-4

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 24890
Conc: 7.23 ng/ml



#24 AR-1248-4

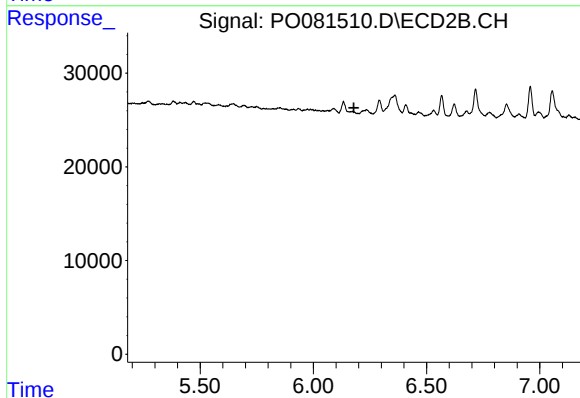
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#25 AR-1248-5

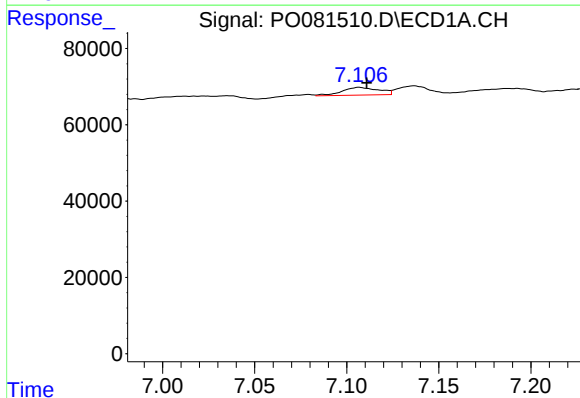
R.T.: 7.193 min
Delta R.T.: 0.012 min
Response: 20382
Conc: 6.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



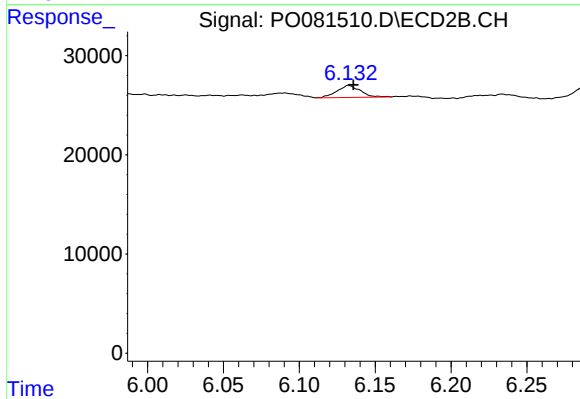
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



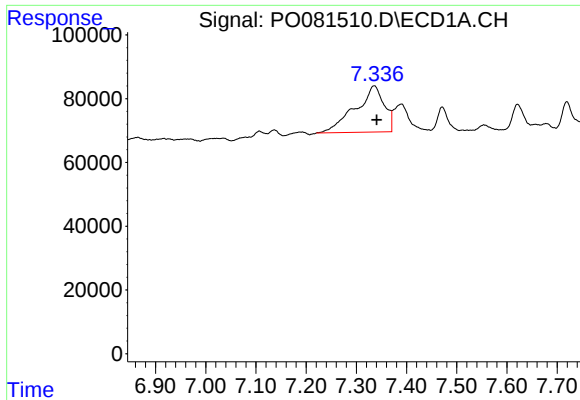
#26 AR-1254-1

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 28081
Conc: 7.83 ng/ml



#26 AR-1254-1

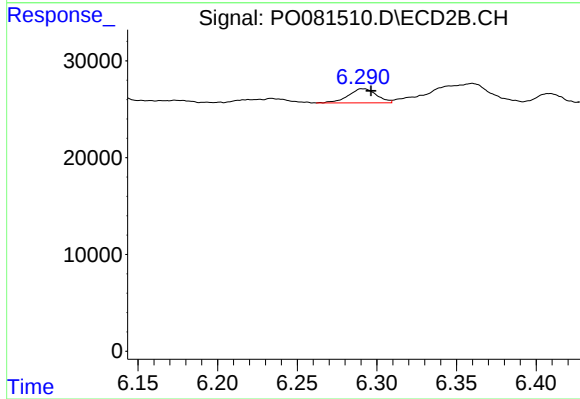
R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 12780
Conc: 8.35 ng/ml



#27 AR-1254-2

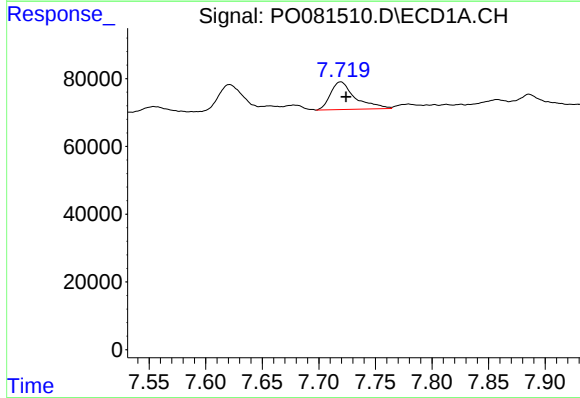
R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 579963
Conc: 105.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



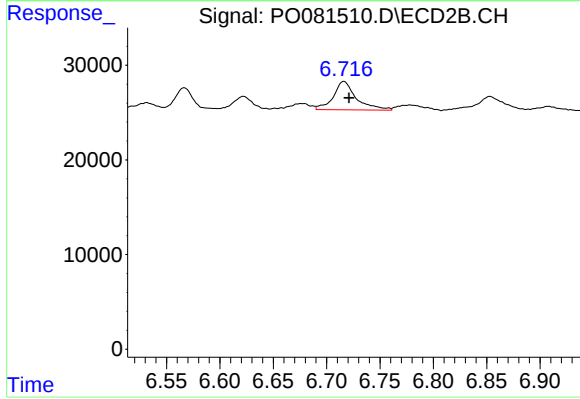
#27 AR-1254-2

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 17908
Conc: 13.16 ng/ml



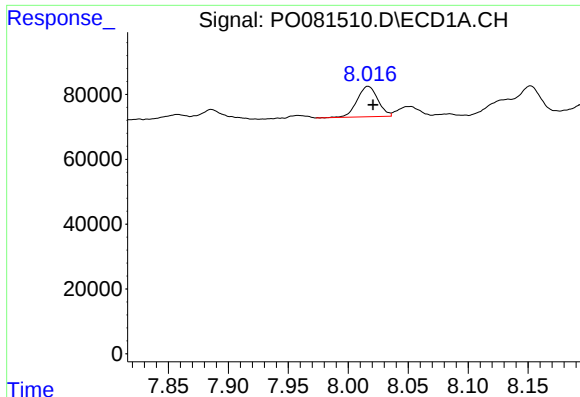
#28 AR-1254-3

R.T.: 7.719 min
Delta R.T.: -0.005 min
Response: 124604
Conc: 22.08 ng/ml



#28 AR-1254-3

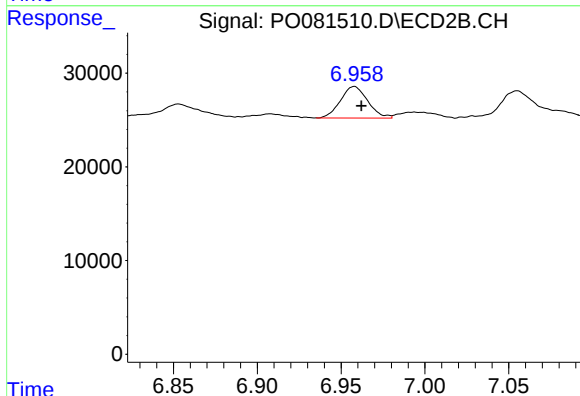
R.T.: 6.716 min
Delta R.T.: -0.005 min
Response: 44787
Conc: 22.52 ng/ml



#29 AR-1254-4

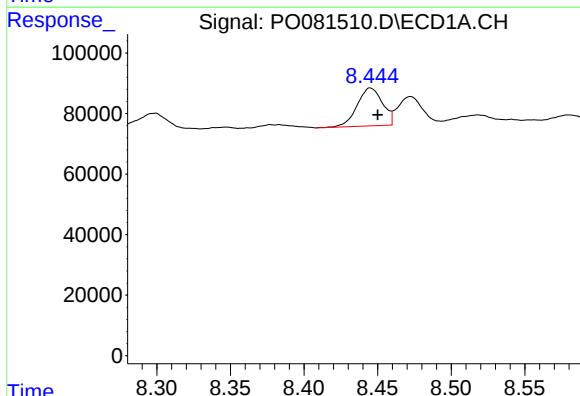
R.T.: 8.016 min
Delta R.T.: -0.004 min
Response: 113336
Conc: 27.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



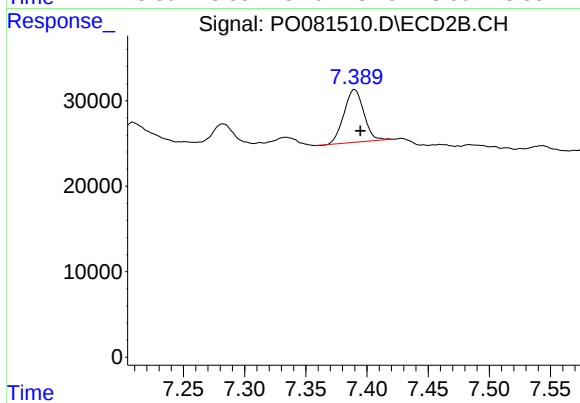
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 38063
Conc: 30.48 ng/ml



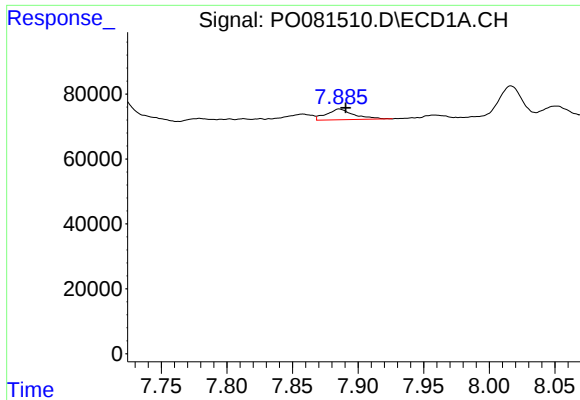
#30 AR-1254-5

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 150867
Conc: 32.73 ng/ml



#30 AR-1254-5

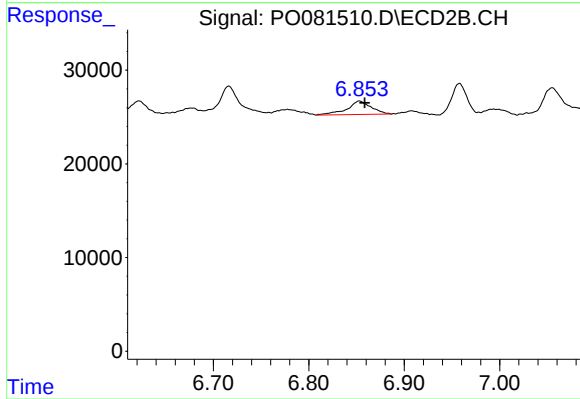
R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 69528
Conc: 37.19 ng/ml



#31 AR-1260-1

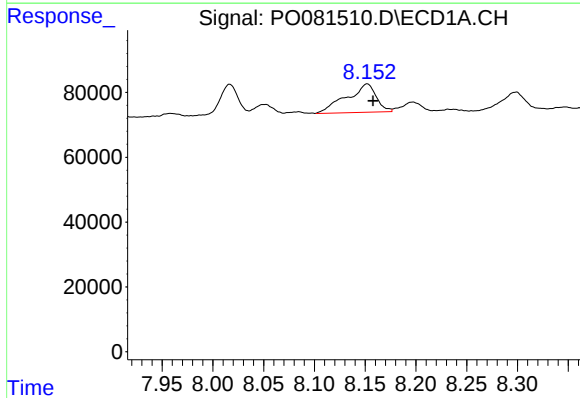
R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 47948
Conc: 11.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



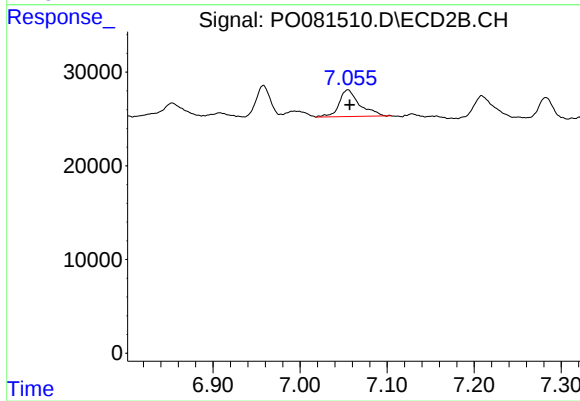
#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: -0.005 min
Response: 25156
Conc: 18.02 ng/ml



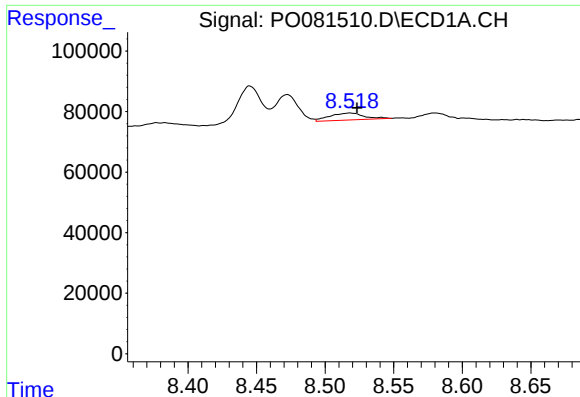
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 179221
Conc: 34.53 ng/ml



#32 AR-1260-2

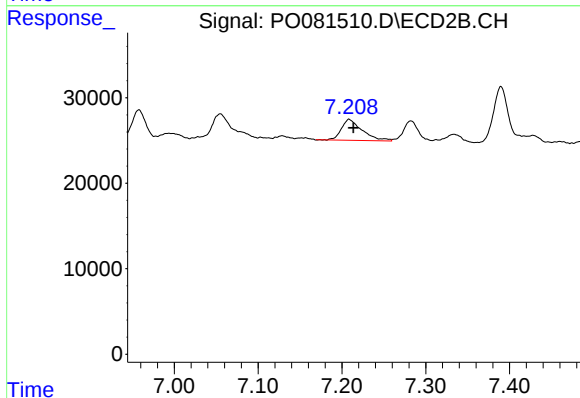
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 46749
Conc: 28.60 ng/ml



#33 AR-1260-3

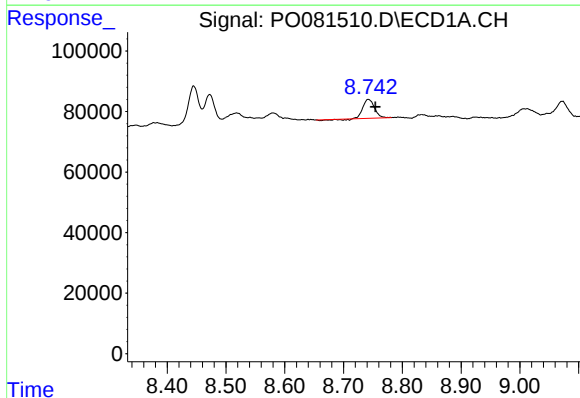
R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 40636
Conc: 12.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



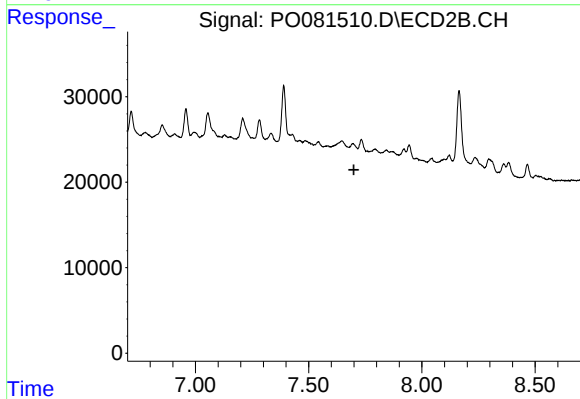
#33 AR-1260-3

R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 42310
Conc: 25.44 ng/ml



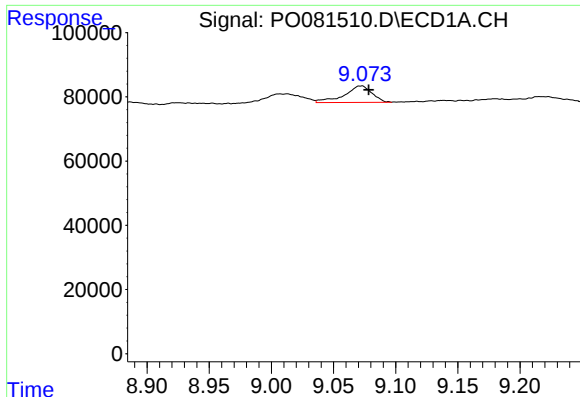
#34 AR-1260-4

R.T.: 8.742 min
Delta R.T.: -0.012 min
Response: 82172
Conc: 20.61 ng/ml



#34 AR-1260-4

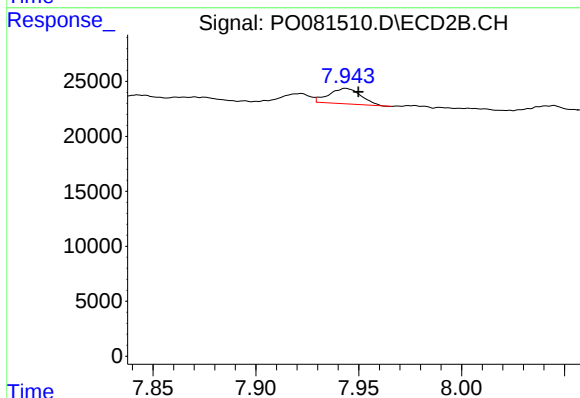
R.T.: 0.000 min
Exp R.T.: 7.700 min
Response: 0
Conc: N.D.



#35 AR-1260-5

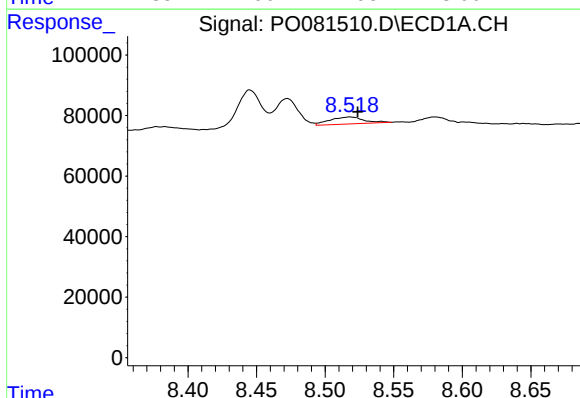
R.T.: 9.072 min
Delta R.T.: -0.006 min
Response: 79751
Conc: 10.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



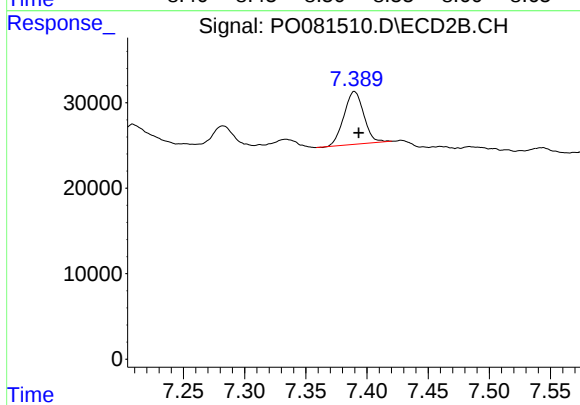
#35 AR-1260-5

R.T.: 7.944 min
Delta R.T.: -0.006 min
Response: 15226
Conc: 6.17 ng/ml



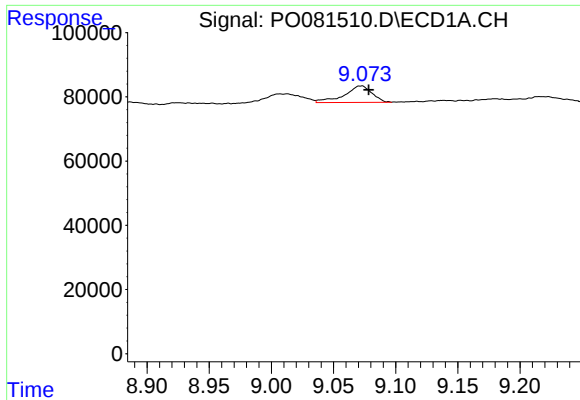
#36 AR-1262-1

R.T.: 8.518 min
Delta R.T.: -0.006 min
Response: 40636
Conc: 7.84 ng/ml



#36 AR-1262-1

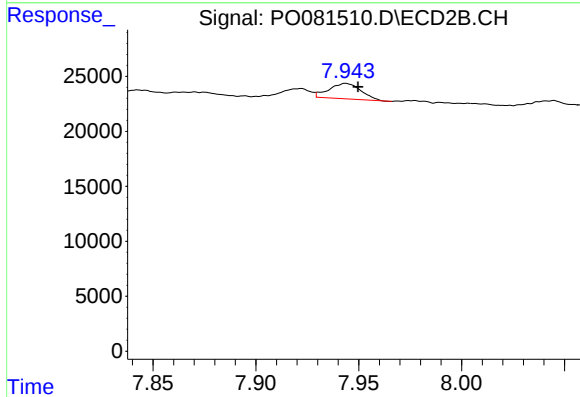
R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 69528
Conc: 69.85 ng/ml



#37 AR-1262-2

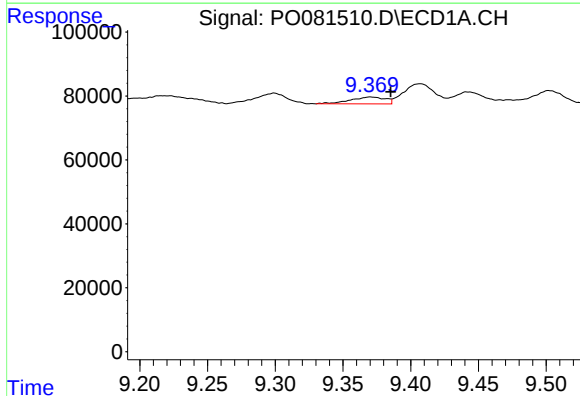
R.T.: 9.072 min
Delta R.T.: -0.006 min
Response: 79751
Conc: 8.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



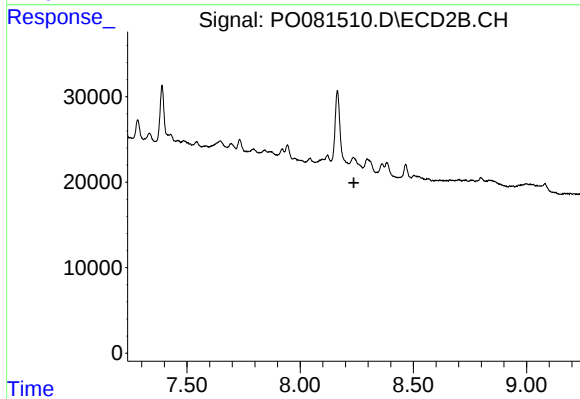
#37 AR-1262-2

R.T.: 7.944 min
Delta R.T.: -0.006 min
Response: 15226
Conc: 4.97 ng/ml



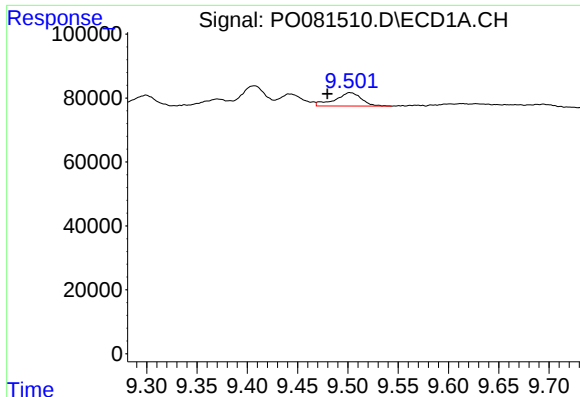
#38 AR-1262-3

R.T.: 9.370 min
Delta R.T.: -0.015 min
Response: 38447
Conc: 9.58 ng/ml



#38 AR-1262-3

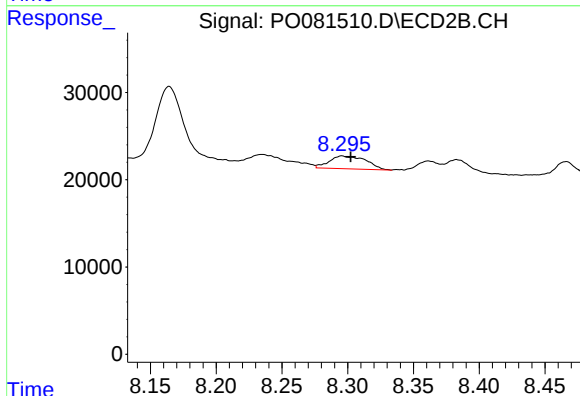
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.



#39 AR-1262-4

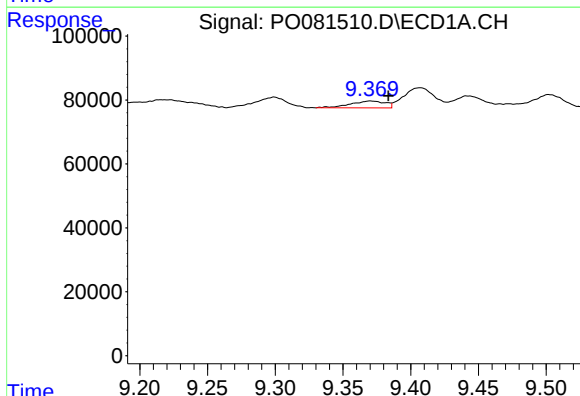
R.T.: 9.502 min
Delta R.T.: 0.023 min
Response: 77051
Conc: 31.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



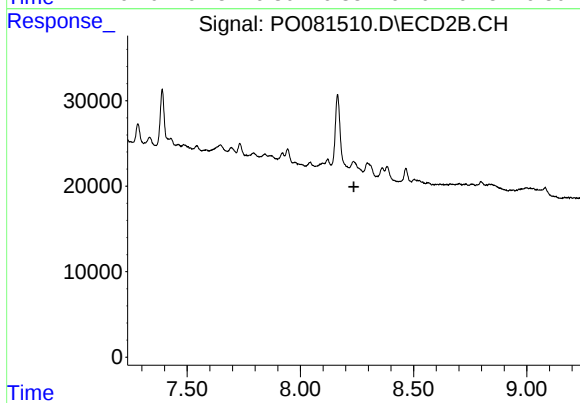
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 28339
Conc: 12.04 ng/ml



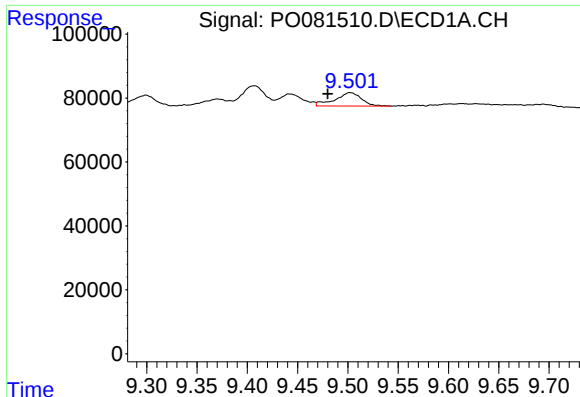
#41 AR-1268-1

R.T.: 9.370 min
Delta R.T.: -0.013 min
Response: 38447
Conc: 3.58 ng/ml



#41 AR-1268-1

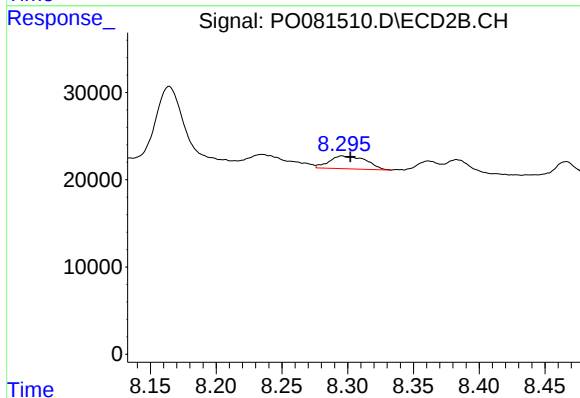
R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.



#42 AR-1268-2

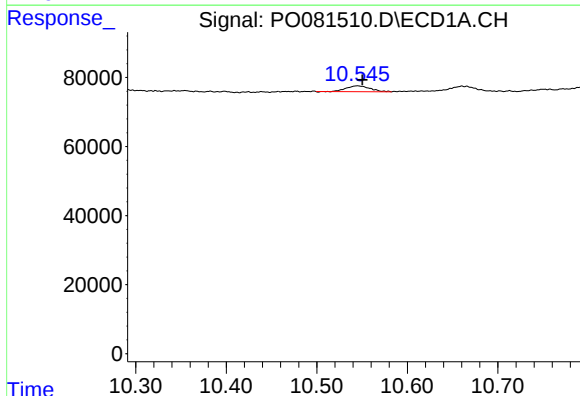
R.T.: 9.502 min
Delta R.T.: 0.022 min
Response: 77051
Conc: 7.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



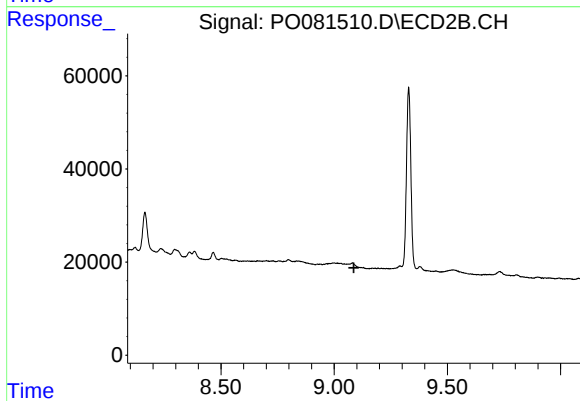
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.006 min
Response: 28339
Conc: 8.14 ng/ml



#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: -0.005 min
Response: 31079
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.