

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111621\
 Data File : PO082960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2021 14:36
 Operator : AJ\MA
 Sample : M4695-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 218

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:49:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.958	3.957	1865119	667208	20.916	20.562
2)	SA Decachlor...	11.053	9.267	892748	366343	15.415	12.921
Target Compounds							
8)	L2 AR-1221-1	5.213	0.000	147735	0	151.043	N.D. #
9)	L2 AR-1221-2	5.314	0.000	23907	0	34.713	N.D. #
24)	L5 AR-1248-4	7.241	0.000	32249	0	12.276	N.D. #
26)	L6 AR-1254-1	7.241f	0.000	32249	0	11.537	N.D. #
27)	L6 AR-1254-2	7.445	0.000	31461	0	7.419	N.D. #
28)	L6 AR-1254-3	7.824	6.688	5455	46462	1.282	16.761 #
30)	L6 AR-1254-5	8.551	7.338	39324	27072	12.704	10.707
31)	L7 AR-1260-1	7.990	6.808	39760	45541	13.364	23.631 #
32)	L7 AR-1260-2	8.257	7.005	57085	23286	15.542	9.156 #
33)	L7 AR-1260-3	8.625	7.161	69065	27206	24.856	12.230 #
34)	L7 AR-1260-4	8.859	7.643	60811	33168	19.303	19.048
35)	L7 AR-1260-5	9.190	7.893	107246	75853	17.313	17.320
36)	L8 AR-1262-1	8.625	7.338	69065	27072	19.120	20.598
37)	L8 AR-1262-2	9.190	7.893	107246	75853	17.003	15.613
38)	L8 AR-1262-3	9.506	8.181	39407	41413	13.625	21.075 #
39)	L8 AR-1262-4	9.599	8.244	23822	52805	13.418	15.898
40)	L8 AR-1262-5	10.284	8.744	2977	20420	1.241	13.883 #
41)	L9 AR-1268-1	9.506	8.181	39407	41413	4.872	6.756 #
42)	L9 AR-1268-2	9.599	8.244	23822	52805	3.118	10.163 #
44)	L9 AR-1268-4	10.284	8.744	2977	20420	1.040	11.795 #
45)	L9 AR-1268-5	10.715	0.000	6127	0	0.283	N.D. #

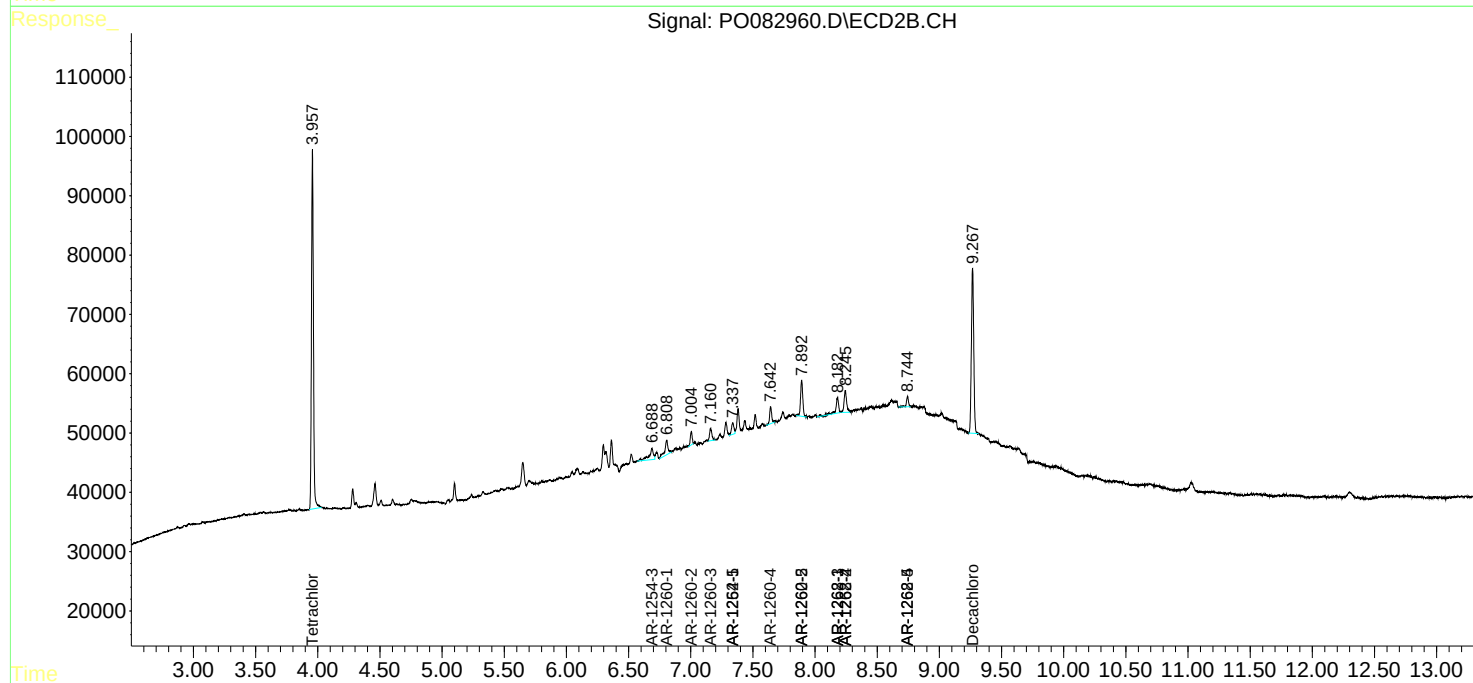
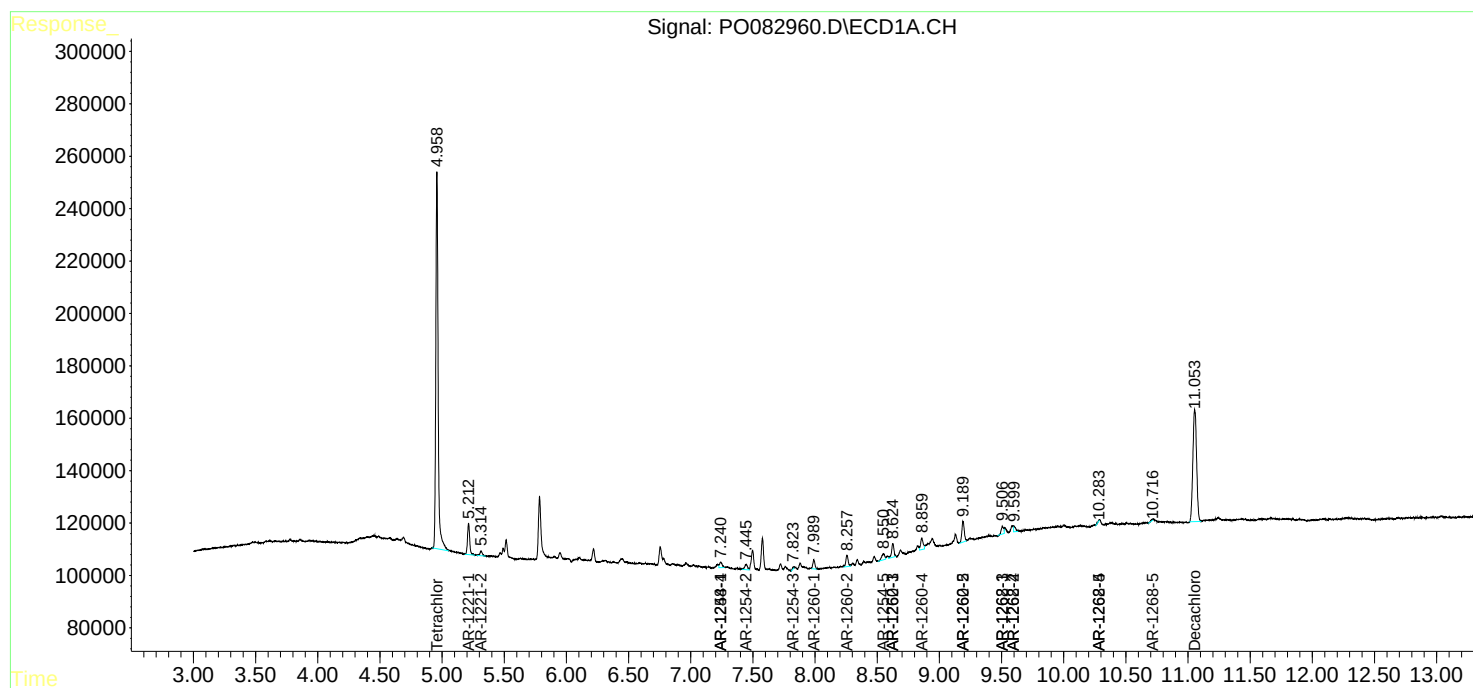
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

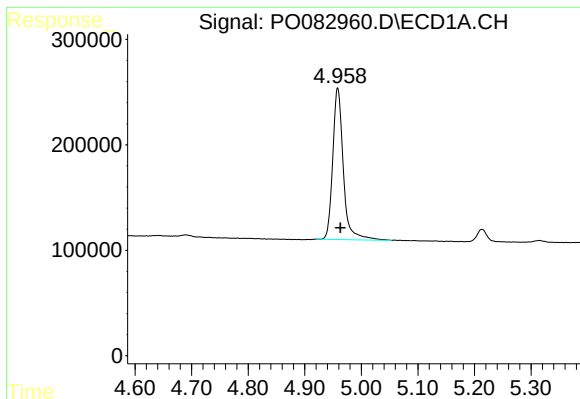
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111621\
Data File : P0082960.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 14:36
Operator : AJ\MA
Sample : M4695-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
218

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 00:49:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 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

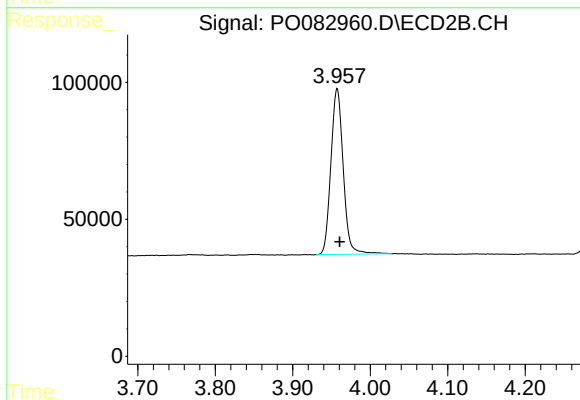




#1 Tetrachloro-m-xylene

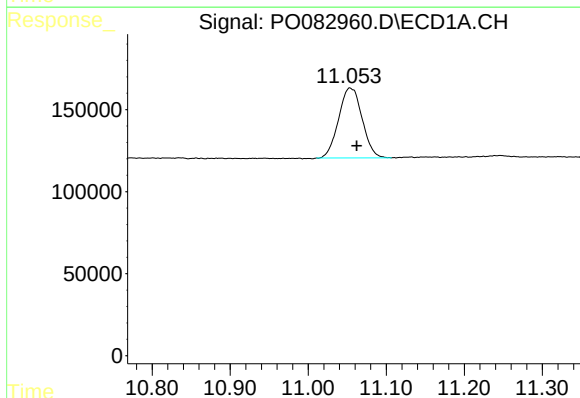
R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 1865119
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



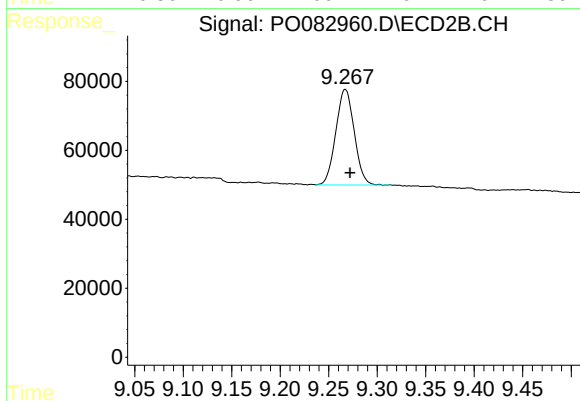
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.003 min
Response: 667208
Conc: 20.56 ng/ml



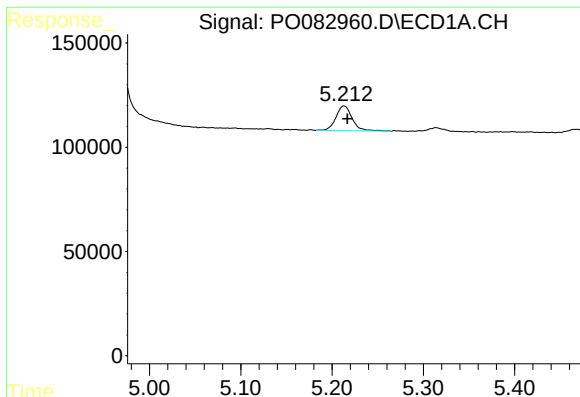
#2 Decachlorobiphenyl

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 892748
Conc: 15.41 ng/ml



#2 Decachlorobiphenyl

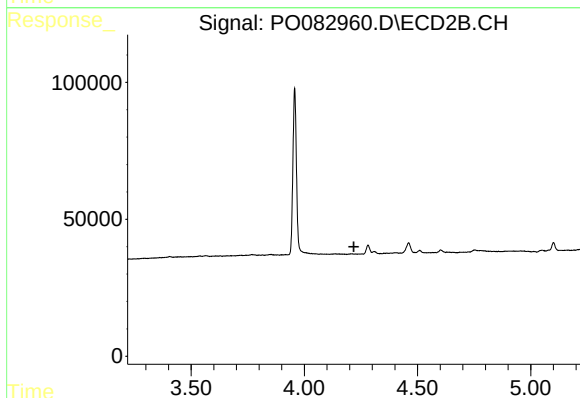
R.T.: 9.267 min
Delta R.T.: -0.005 min
Response: 366343
Conc: 12.92 ng/ml



#8 AR-1221-1

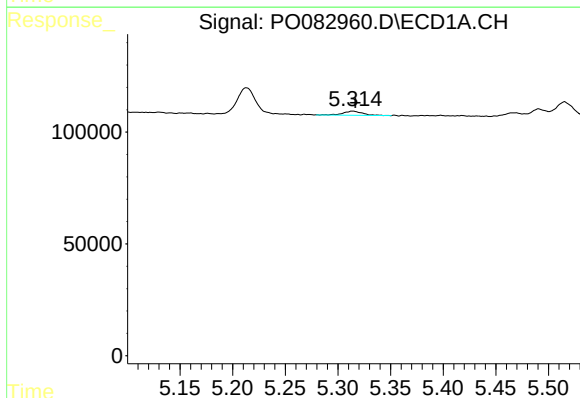
R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 147735
Conc: 151.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



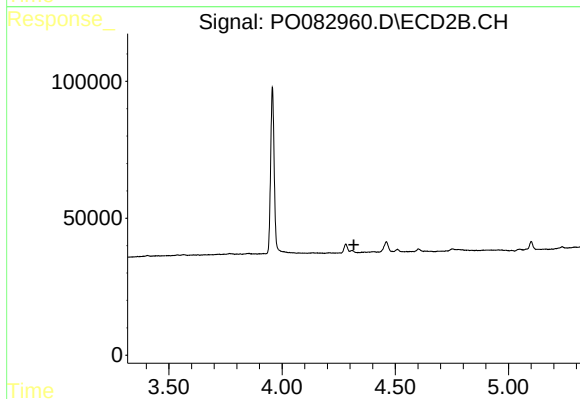
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



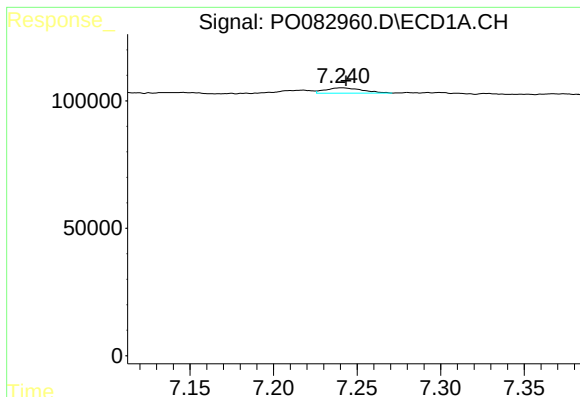
#9 AR-1221-2

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 23907
Conc: 34.71 ng/ml



#9 AR-1221-2

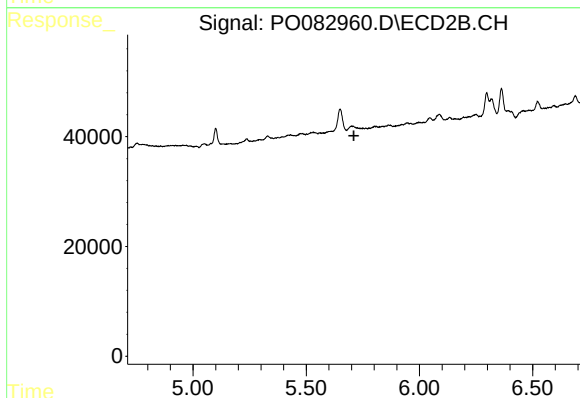
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#24 AR-1248-4

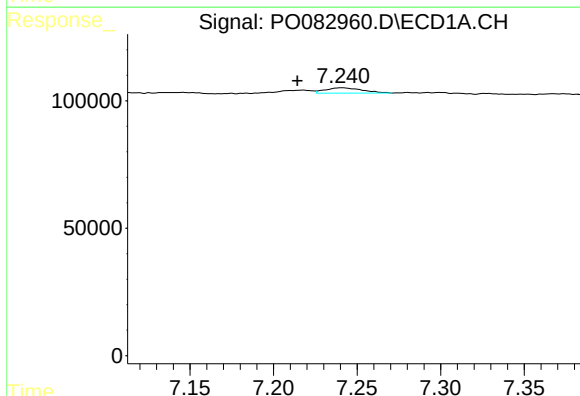
R.T.: 7.241 min
Delta R.T.: -0.003 min
Response: 32249
Conc: 12.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



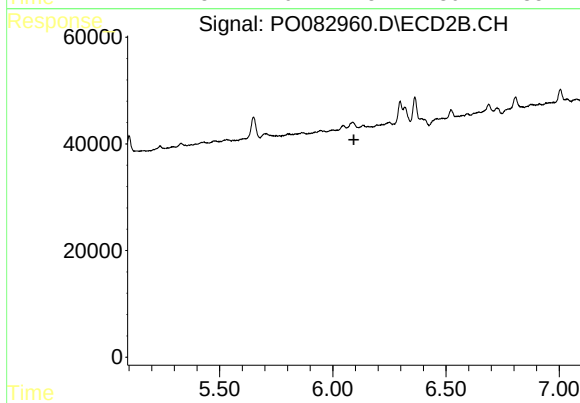
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



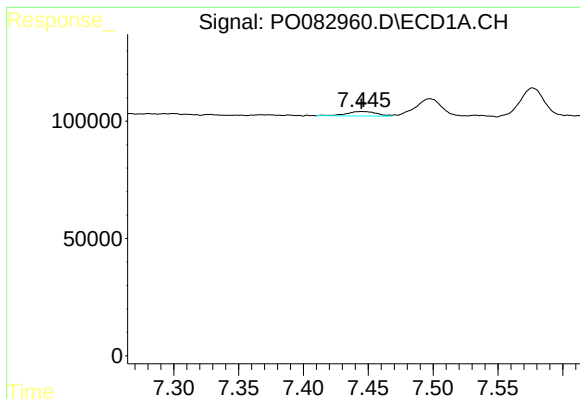
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: 0.027 min
Response: 32249
Conc: 11.54 ng/ml



#26 AR-1254-1

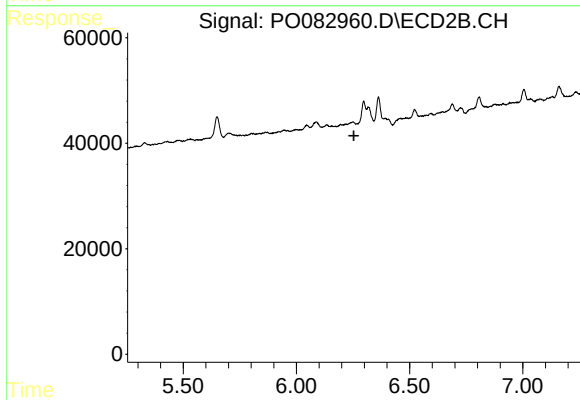
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#27 AR-1254-2

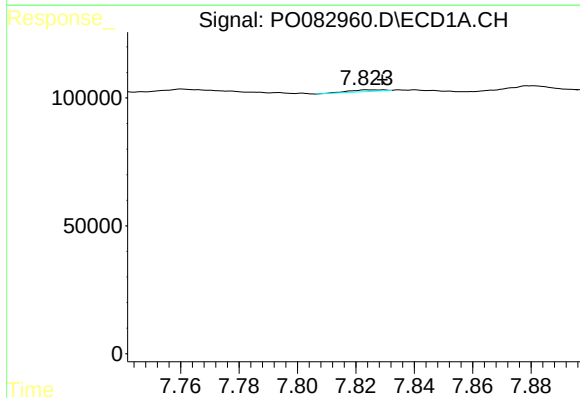
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 31461
Conc: 7.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



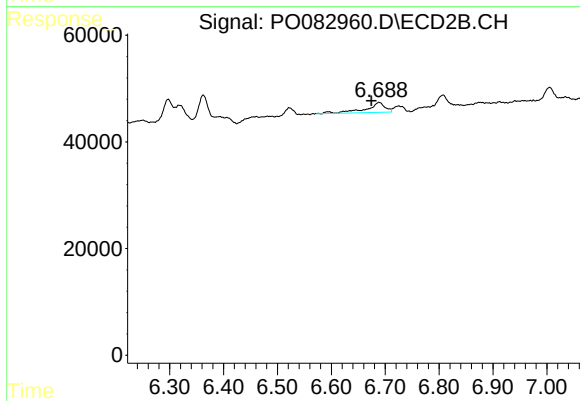
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



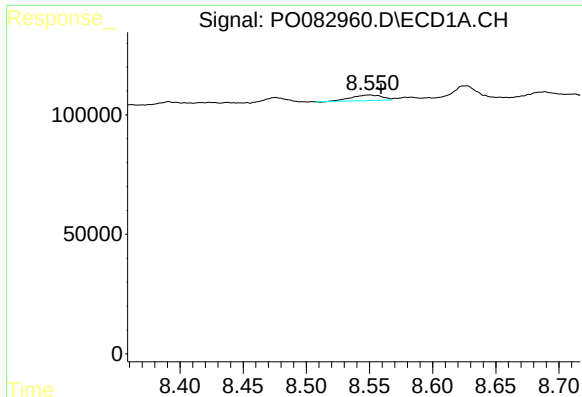
#28 AR-1254-3

R.T.: 7.824 min
Delta R.T.: -0.006 min
Response: 5455
Conc: 1.28 ng/ml



#28 AR-1254-3

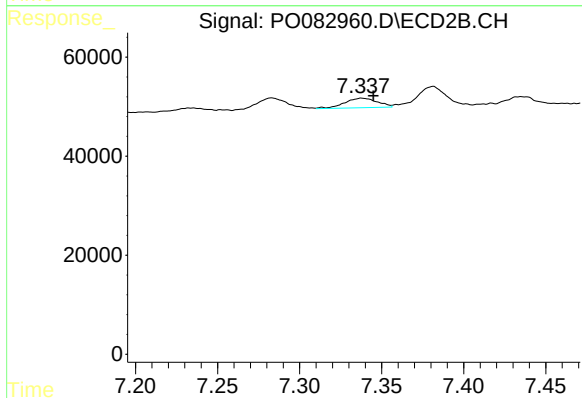
R.T.: 6.688 min
Delta R.T.: 0.014 min
Response: 46462
Conc: 16.76 ng/ml



#30 AR-1254-5

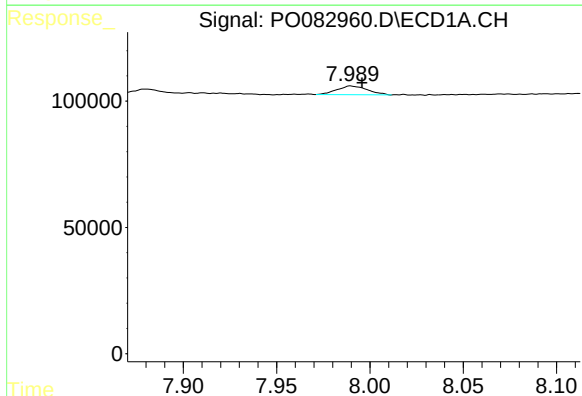
R.T.: 8.551 min
Delta R.T.: -0.008 min
Response: 39324
Conc: 12.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



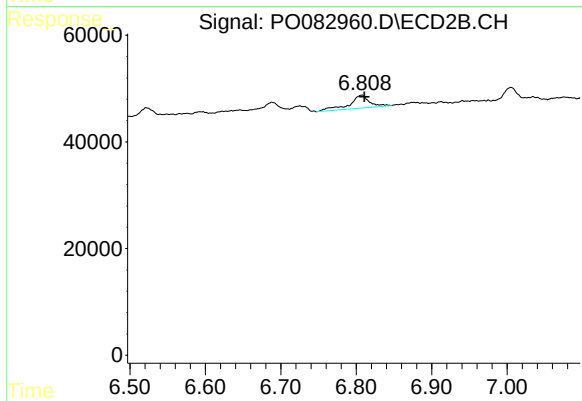
#30 AR-1254-5

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 27072
Conc: 10.71 ng/ml



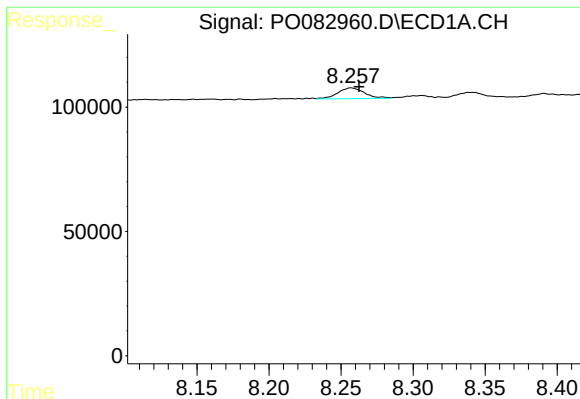
#31 AR-1260-1

R.T.: 7.990 min
Delta R.T.: -0.006 min
Response: 39760
Conc: 13.36 ng/ml



#31 AR-1260-1

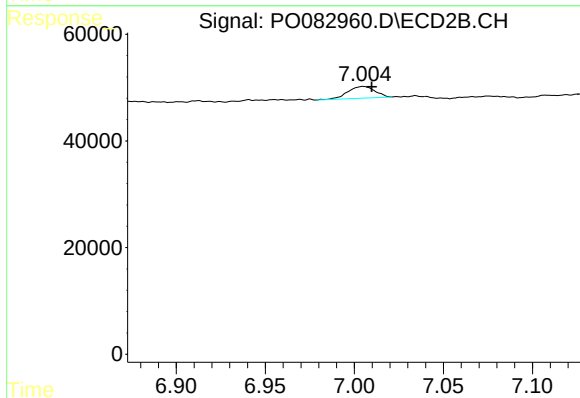
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 45541
Conc: 23.63 ng/ml



#32 AR-1260-2

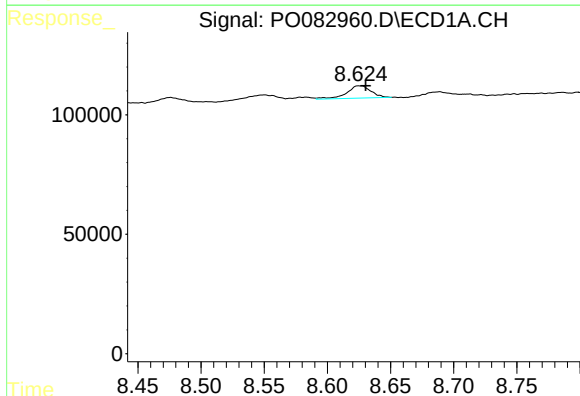
R.T.: 8.257 min
Delta R.T.: -0.006 min
Response: 57085
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



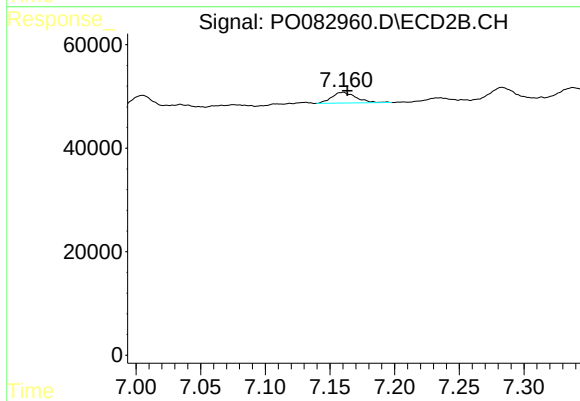
#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: -0.005 min
Response: 23286
Conc: 9.16 ng/ml



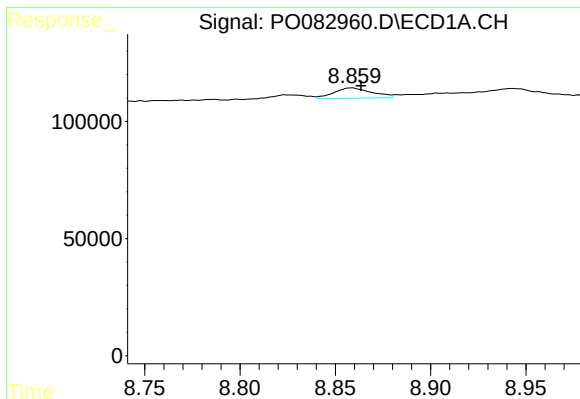
#33 AR-1260-3

R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 69065
Conc: 24.86 ng/ml



#33 AR-1260-3

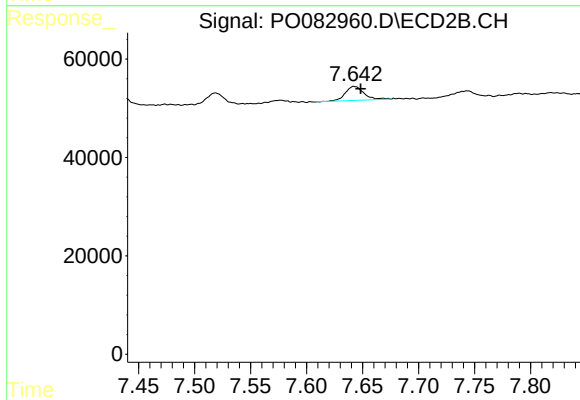
R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 27206
Conc: 12.23 ng/ml



#34 AR-1260-4

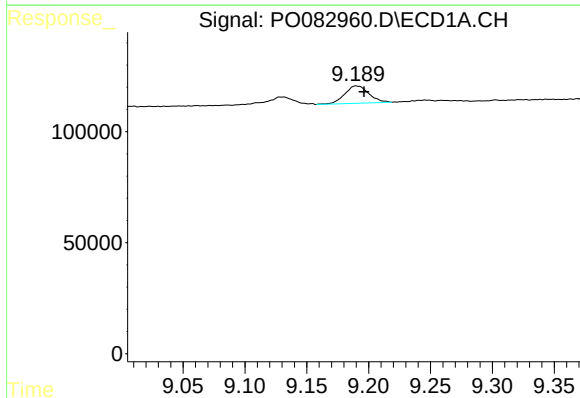
R.T.: 8.859 min
Delta R.T.: -0.005 min
Response: 60811
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



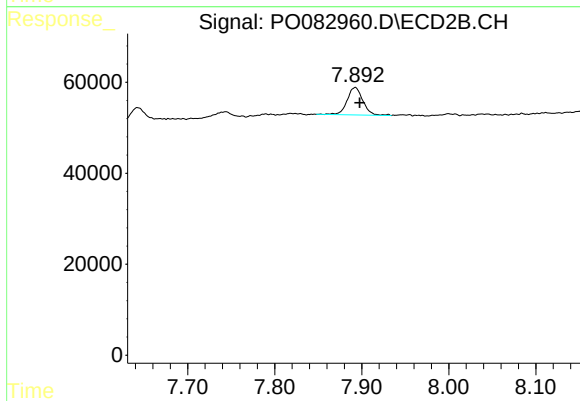
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.006 min
Response: 33168
Conc: 19.05 ng/ml



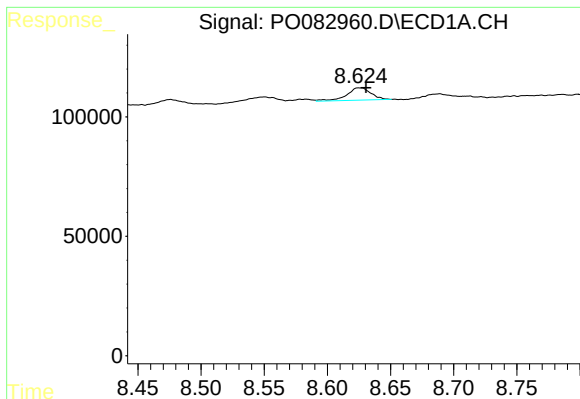
#35 AR-1260-5

R.T.: 9.190 min
Delta R.T.: -0.006 min
Response: 107246
Conc: 17.31 ng/ml



#35 AR-1260-5

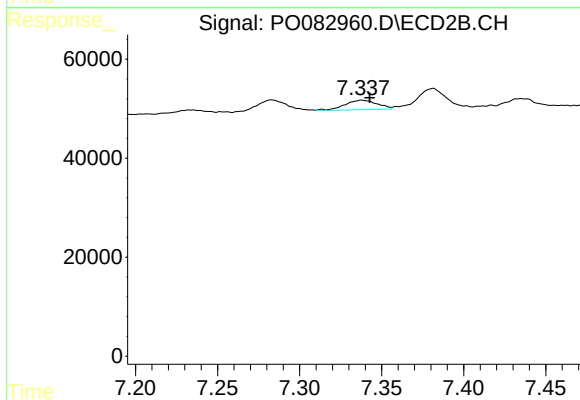
R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 75853
Conc: 17.32 ng/ml



#36 AR-1262-1

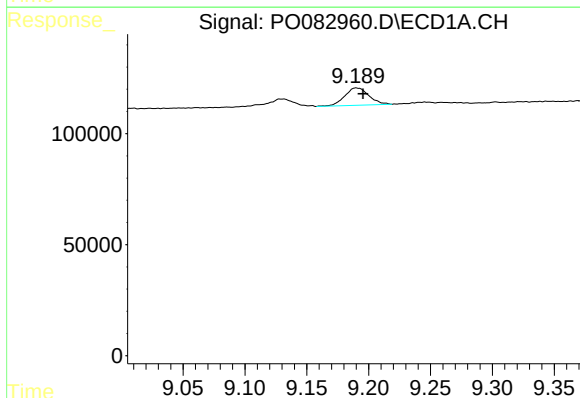
R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 69065
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



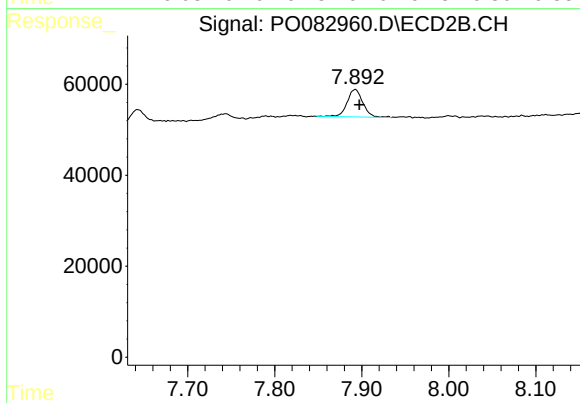
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 27072
Conc: 20.60 ng/ml



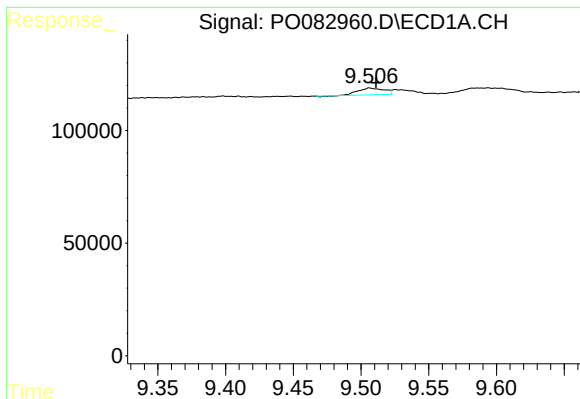
#37 AR-1262-2

R.T.: 9.190 min
Delta R.T.: -0.006 min
Response: 107246
Conc: 17.00 ng/ml



#37 AR-1262-2

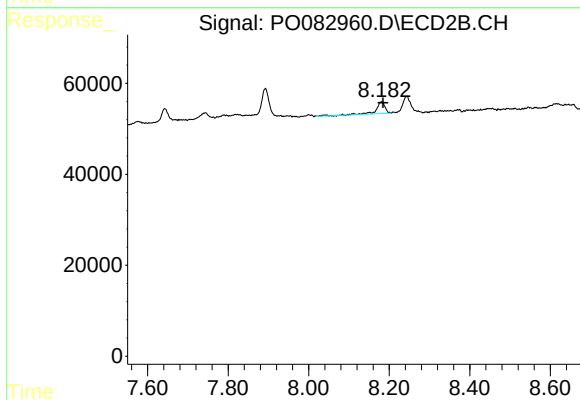
R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 75853
Conc: 15.61 ng/ml



#38 AR-1262-3

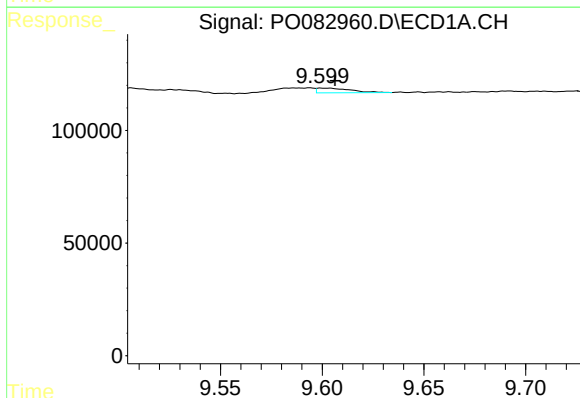
R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 39407
Conc: 13.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



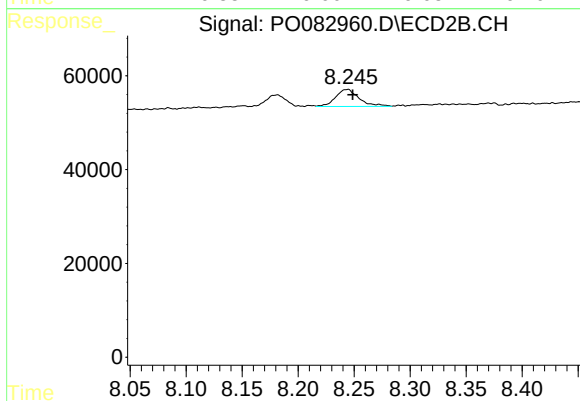
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: -0.004 min
Response: 41413
Conc: 21.07 ng/ml



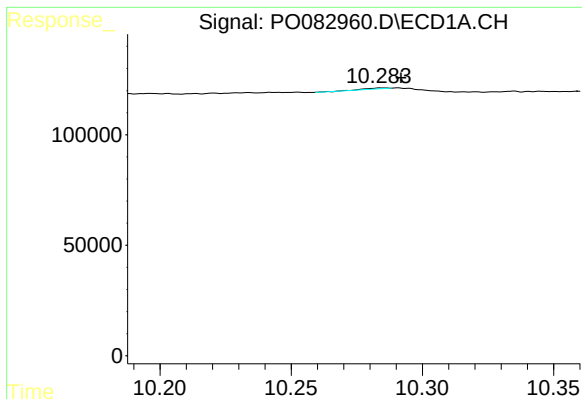
#39 AR-1262-4

R.T.: 9.599 min
Delta R.T.: -0.007 min
Response: 23822
Conc: 13.42 ng/ml



#39 AR-1262-4

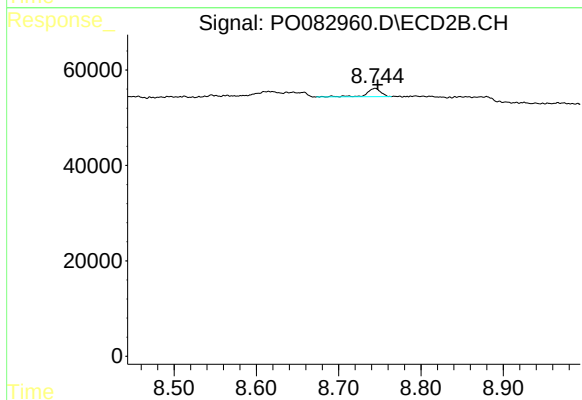
R.T.: 8.244 min
Delta R.T.: -0.005 min
Response: 52805
Conc: 15.90 ng/ml



#40 AR-1262-5

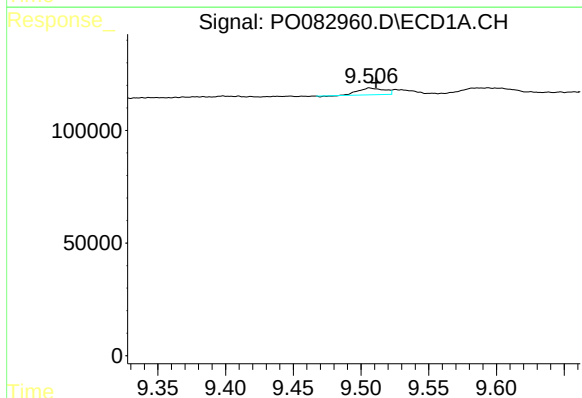
R.T.: 10.284 min
Delta R.T.: -0.008 min
Response: 2977
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



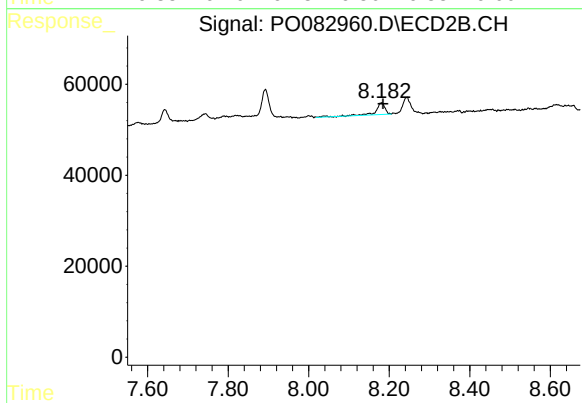
#40 AR-1262-5

R.T.: 8.744 min
Delta R.T.: -0.003 min
Response: 20420
Conc: 13.88 ng/ml



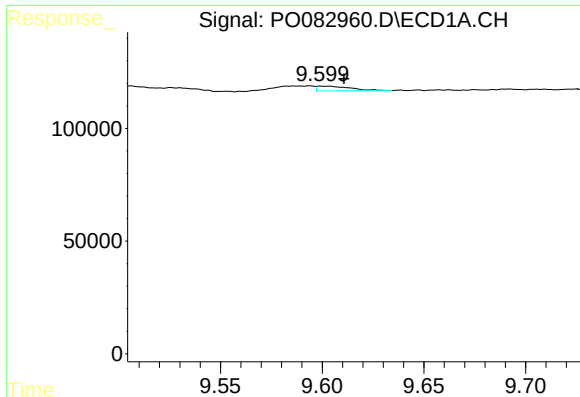
#41 AR-1268-1

R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 39407
Conc: 4.87 ng/ml



#41 AR-1268-1

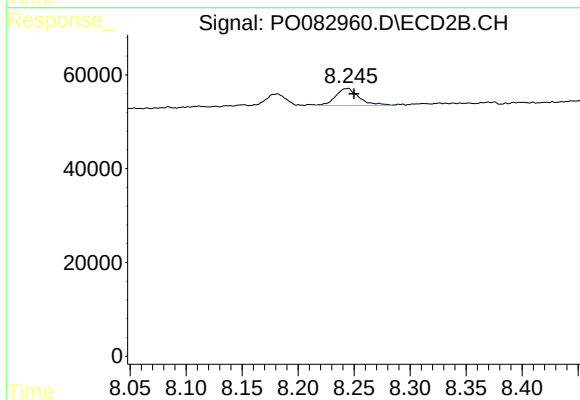
R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 41413
Conc: 6.76 ng/ml



#42 AR-1268-2

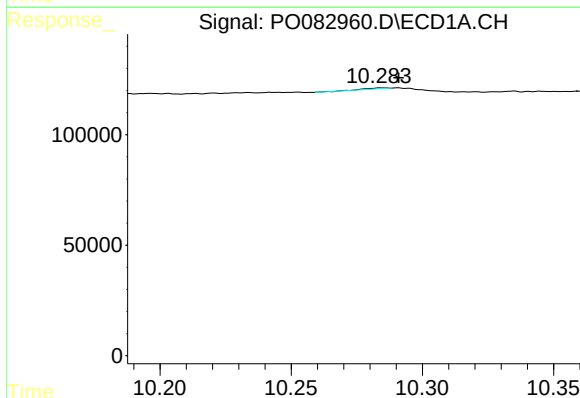
R.T.: 9.599 min
Delta R.T.: -0.011 min
Response: 23822
Conc: 3.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



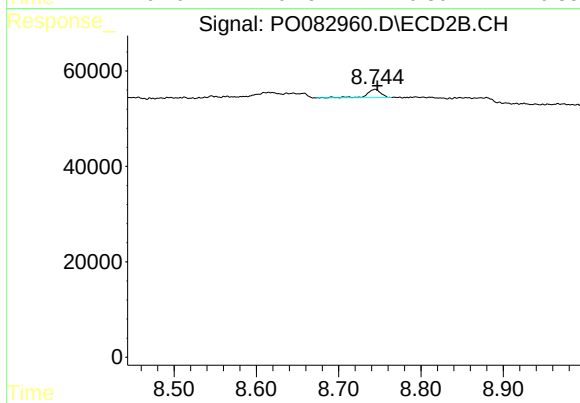
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.006 min
Response: 52805
Conc: 10.16 ng/ml



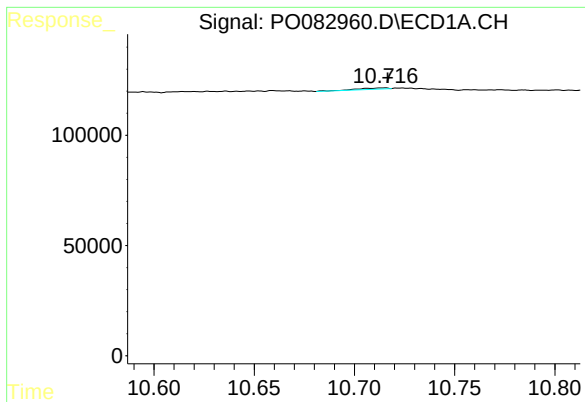
#44 AR-1268-4

R.T.: 10.284 min
Delta R.T.: -0.007 min
Response: 2977
Conc: 1.04 ng/ml



#44 AR-1268-4

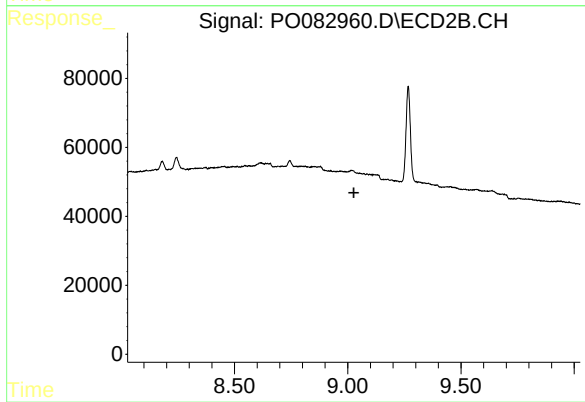
R.T.: 8.744 min
Delta R.T.: -0.003 min
Response: 20420
Conc: 11.80 ng/ml



#45 AR-1268-5

R.T.: 10.715 min
Delta R.T.: -0.001 min
Response: 6127
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.