

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083088.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 22:54
 Operator : AJ\MA
 Sample : M4738-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-B02-PC003-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:09:16 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...	4.956	3.955	2247962	736361	25.210	22.693
2)	SA Decachlor...	11.049	9.263	1636831	681029	28.263	24.020
Target Compounds							
7)	L1 AR-1016-5	6.812	0.000	25134	0	12.321	N.D. #
8)	L2 AR-1221-1	5.211	0.000	272052	0	278.142	N.D. #
9)	L2 AR-1221-2	5.310	0.000	24779	0	35.979	N.D. #
10)	L2 AR-1221-3	5.414	0.000	25862	0	11.799	N.D. #
11)	L3 AR-1232-1	5.414	0.000	25862	0	14.734	N.D. #
23)	L5 AR-1248-3	6.812	0.000	25134	0	9.989	N.D. #
26)	L6 AR-1254-1	7.208	0.000	17477	0	6.252	N.D. #
27)	L6 AR-1254-2	7.440	0.000	29675	0	6.998	N.D. #
28)	L6 AR-1254-3	7.824	0.000	48189	0	11.326	N.D. #
29)	L6 AR-1254-4	8.120	6.907	21315	15074	7.143	7.521
30)	L6 AR-1254-5	8.549	7.335	57366	34831	18.532	13.775 #
32)	L7 AR-1260-2	8.256	7.003	40681	18352	11.076	7.216 #
33)	L7 AR-1260-3	8.625	7.153	12574	22152	4.525	9.958 #
34)	L7 AR-1260-4	8.851	0.000	17765	0	5.639	N.D. #
35)	L7 AR-1260-5	9.193	7.889	507271	27828	81.891	6.354 #
36)	L8 AR-1262-1	8.625	7.335	12574	34831	3.481	26.502 #
37)	L8 AR-1262-2	9.193	7.889	507271	27828	80.424	5.728 #
38)	L8 AR-1262-3	9.527f	0.000	10223	0	3.535	N.D. #
39)	L8 AR-1262-4	0.000	8.237	0	17865	N.D.	5.379 #
41)	L9 AR-1268-1	9.527f	0.000	10223	0	1.264	N.D. #
42)	L9 AR-1268-2	0.000	8.237	0	17865	N.D.	3.438 #
45)	L9 AR-1268-5	10.713	0.000	13787	0	0.636	N.D. #

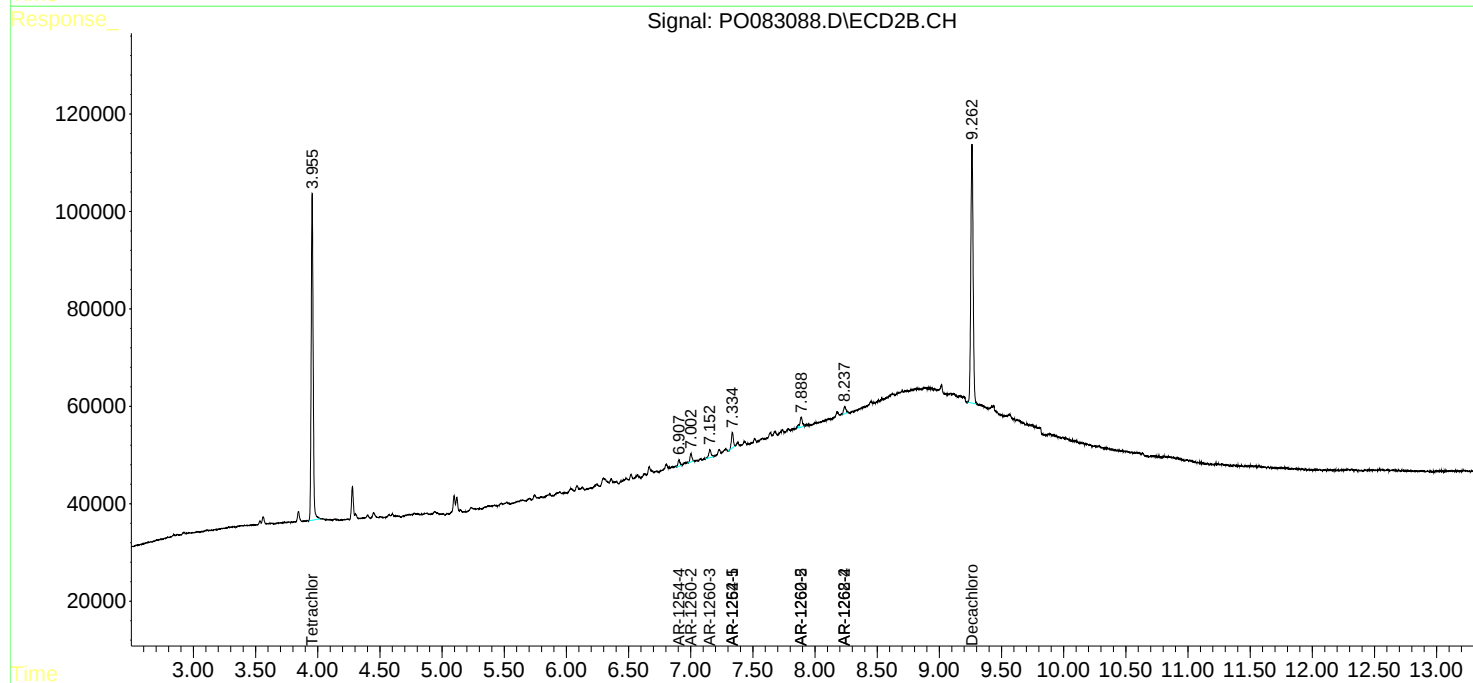
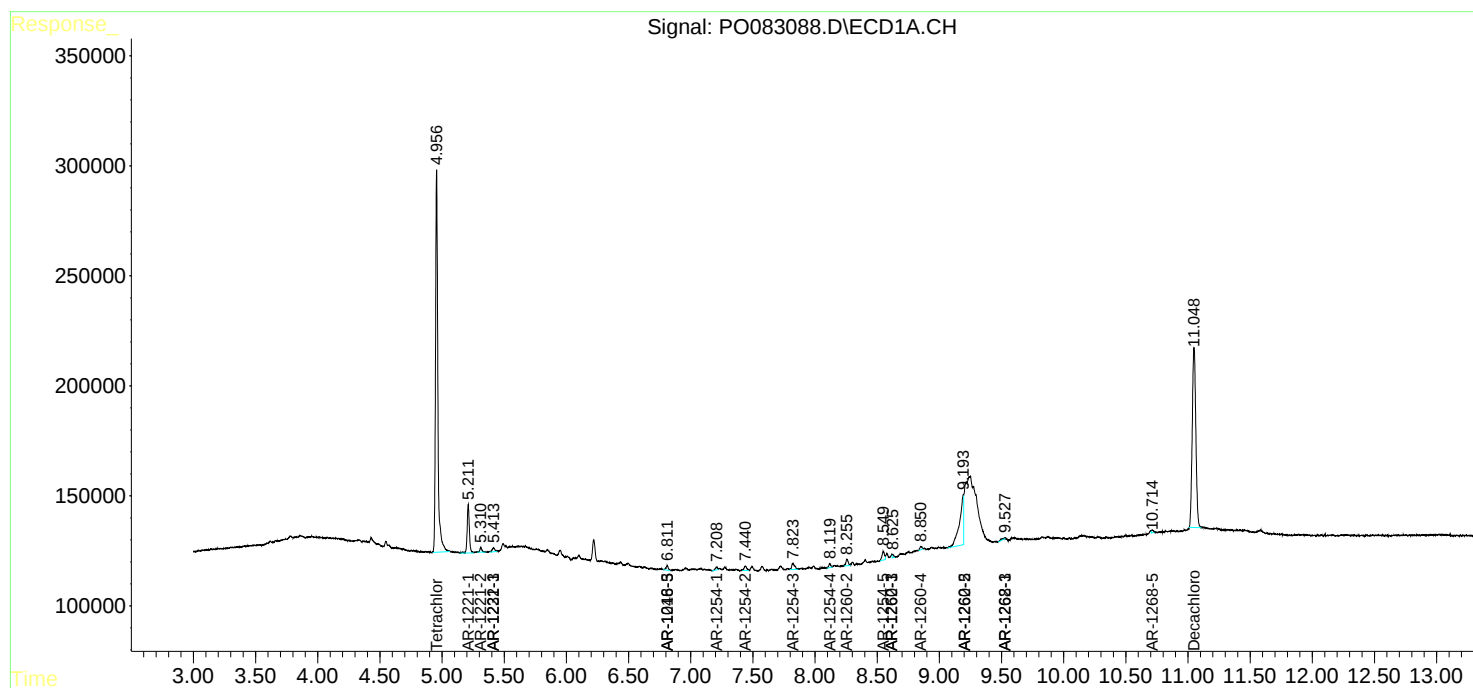
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

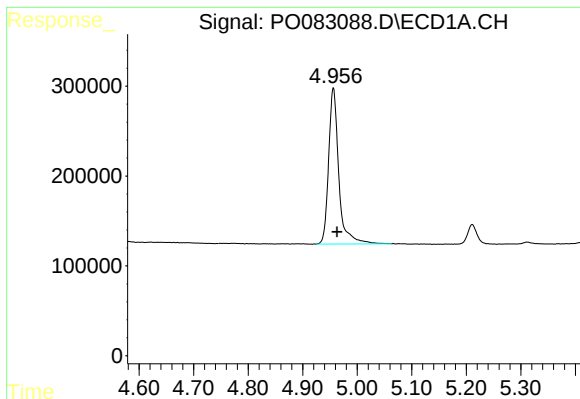
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111821\
Data File : P0083088.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 22:54
Operator : AJ\MA
Sample : M4738-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
P001-B02-PC003-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:09:16 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

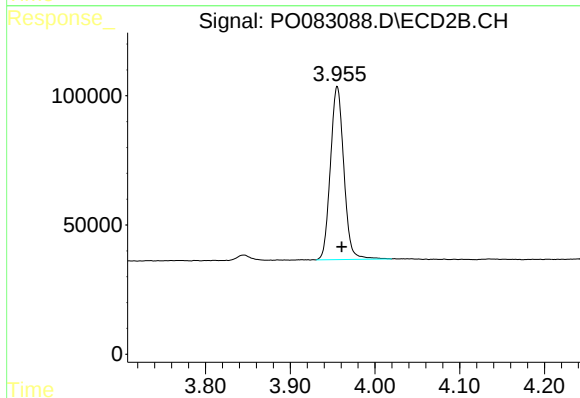




#1 Tetrachloro-m-xylene

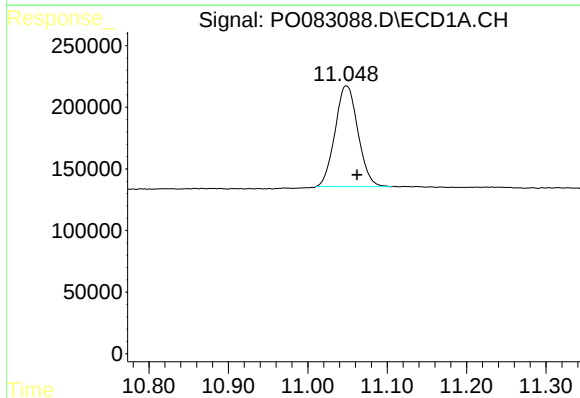
R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 2247962
Conc: 25.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



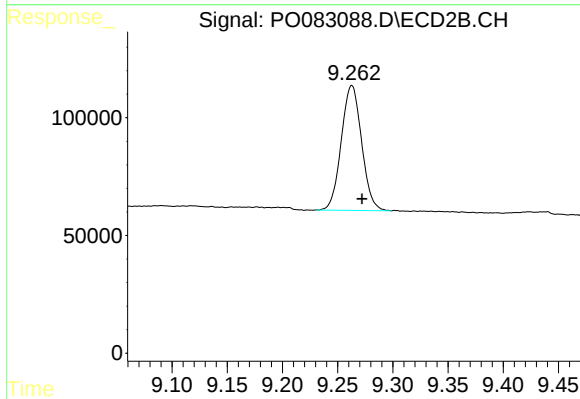
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.005 min
Response: 736361
Conc: 22.69 ng/ml



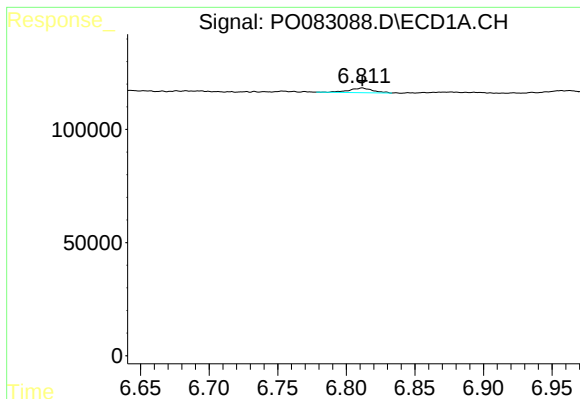
#2 Decachlorobiphenyl

R.T.: 11.049 min
Delta R.T.: -0.014 min
Response: 1636831
Conc: 28.26 ng/ml



#2 Decachlorobiphenyl

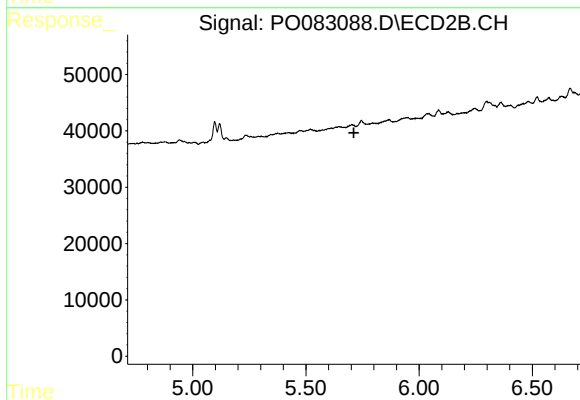
R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 681029
Conc: 24.02 ng/ml



#7 AR-1016-5

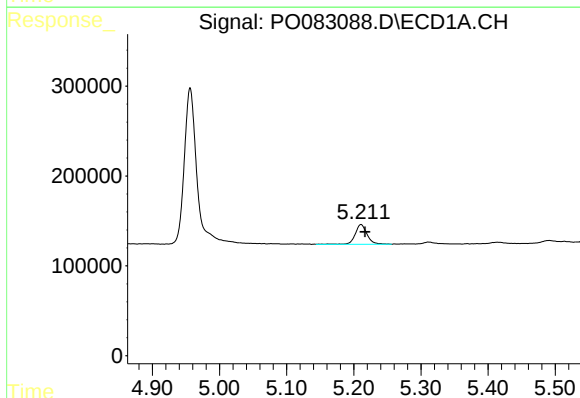
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 25134
Conc: 12.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



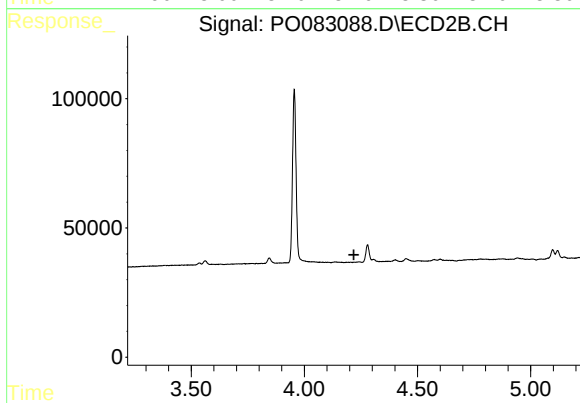
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



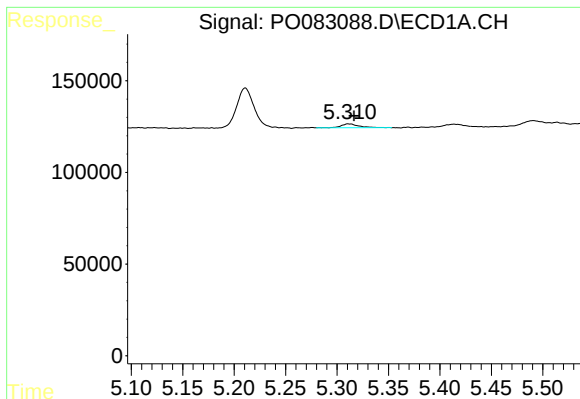
#8 AR-1221-1

R.T.: 5.211 min
Delta R.T.: -0.006 min
Response: 272052
Conc: 278.14 ng/ml



#8 AR-1221-1

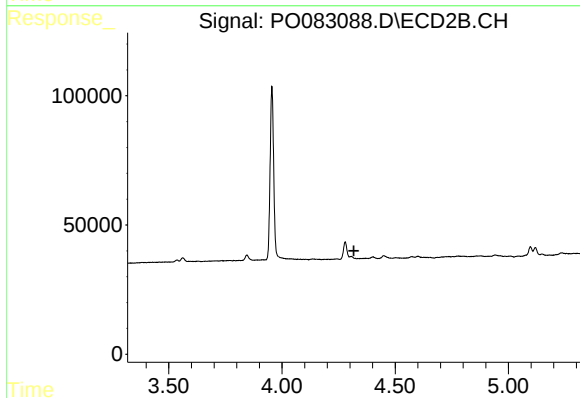
R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



#9 AR-1221-2

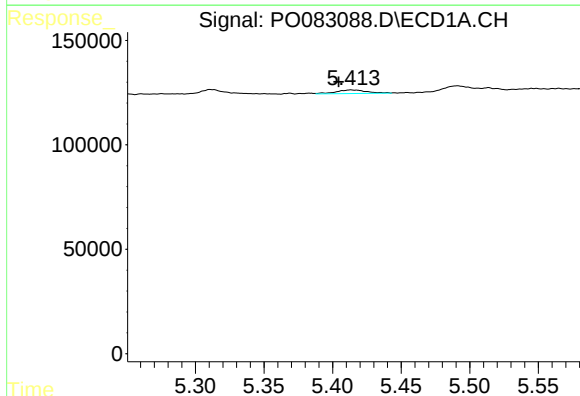
R.T.: 5.310 min
Delta R.T.: -0.006 min
Response: 24779
Conc: 35.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



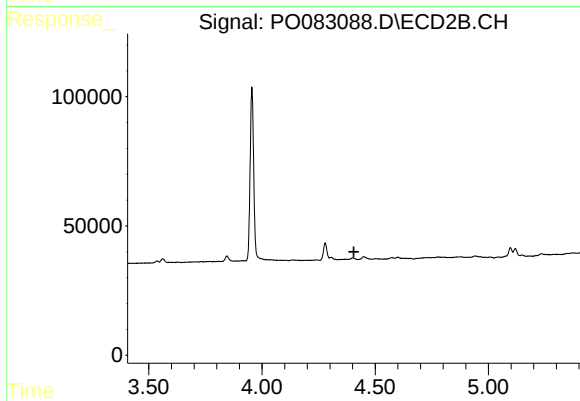
#9 AR-1221-2

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



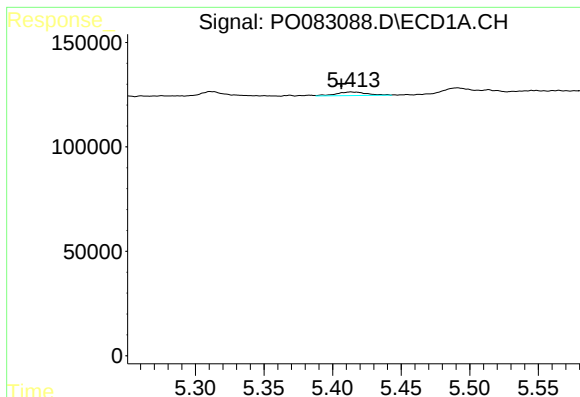
#10 AR-1221-3

R.T.: 5.414 min
Delta R.T.: 0.009 min
Response: 25862
Conc: 11.80 ng/ml



#10 AR-1221-3

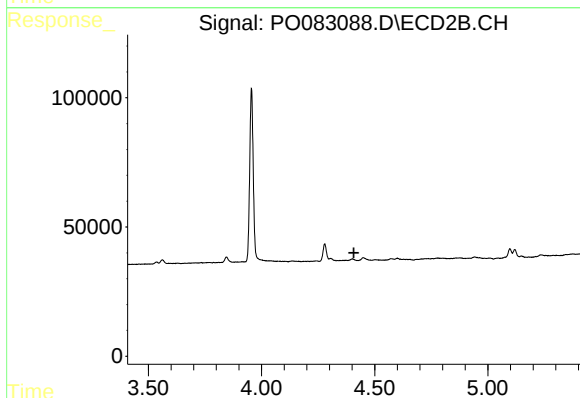
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#11 AR-1232-1

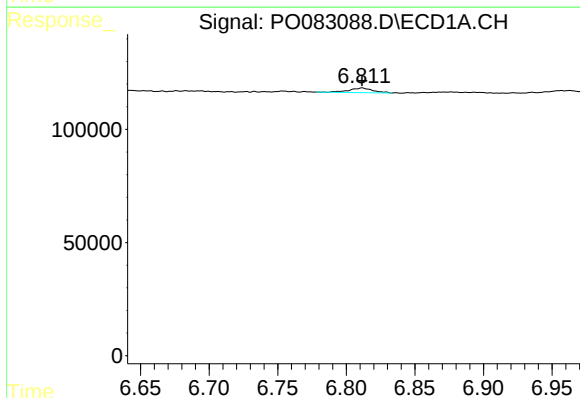
R.T.: 5.414 min
Delta R.T.: 0.007 min
Response: 25862
Conc: 14.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



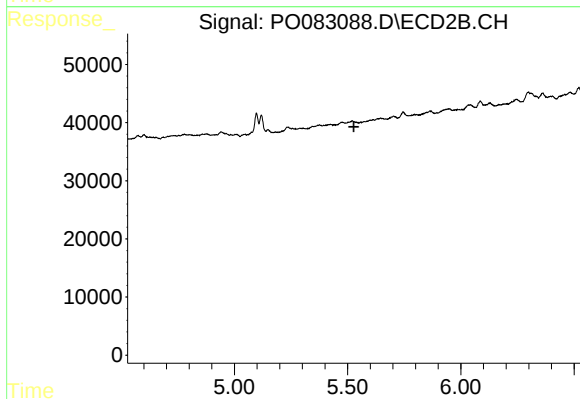
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



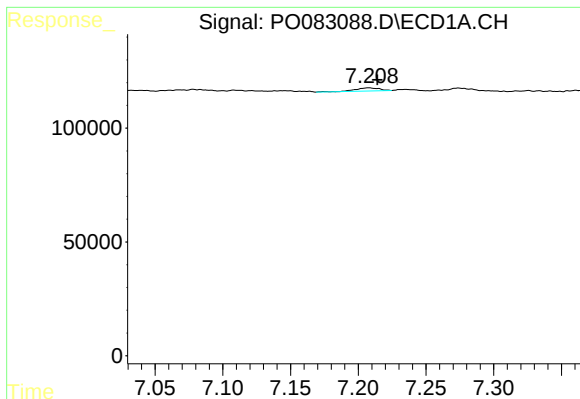
#23 AR-1248-3

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 25134
Conc: 9.99 ng/ml



#23 AR-1248-3

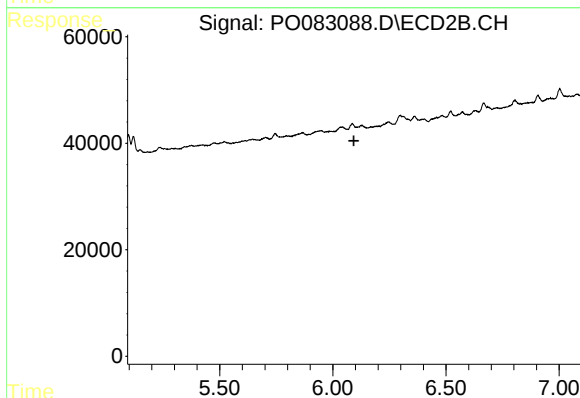
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#26 AR-1254-1

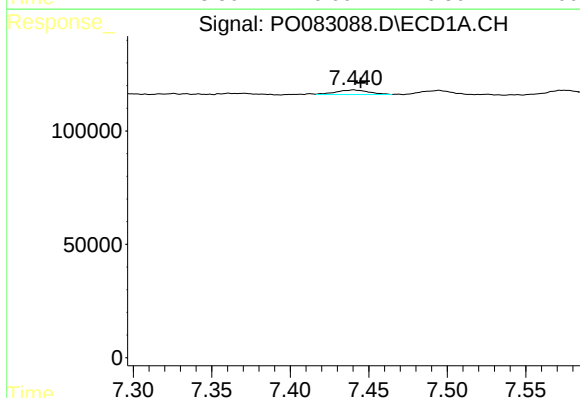
R.T.: 7.208 min
Delta R.T.: -0.006 min
Response: 17477
Conc: 6.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



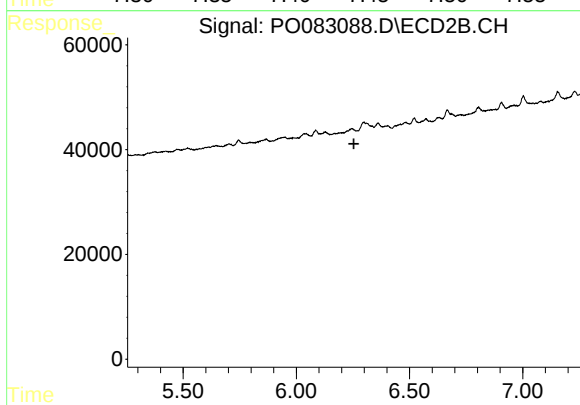
#26 AR-1254-1

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



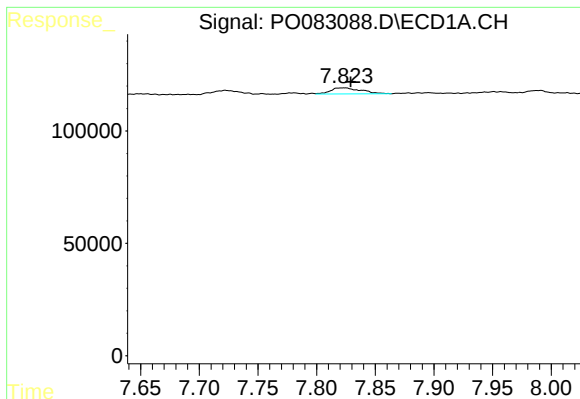
#27 AR-1254-2

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 29675
Conc: 7.00 ng/ml



#27 AR-1254-2

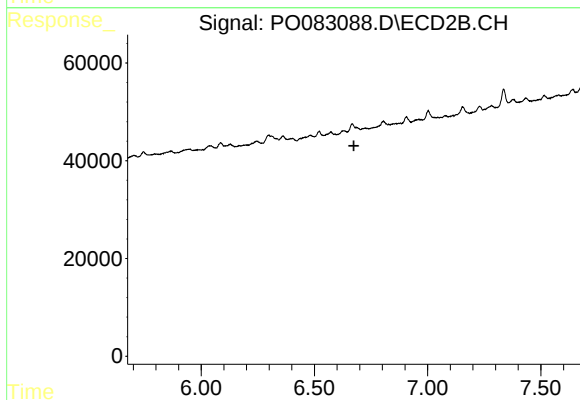
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



#28 AR-1254-3

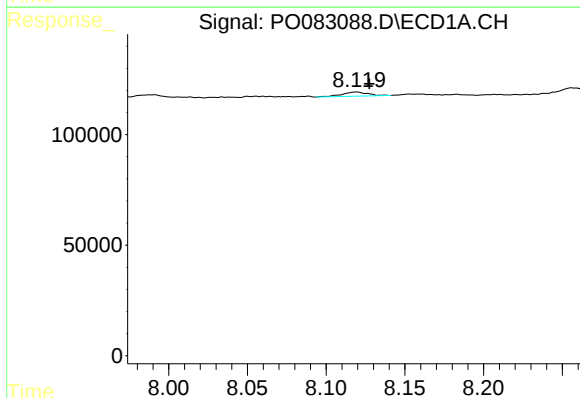
R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 48189
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



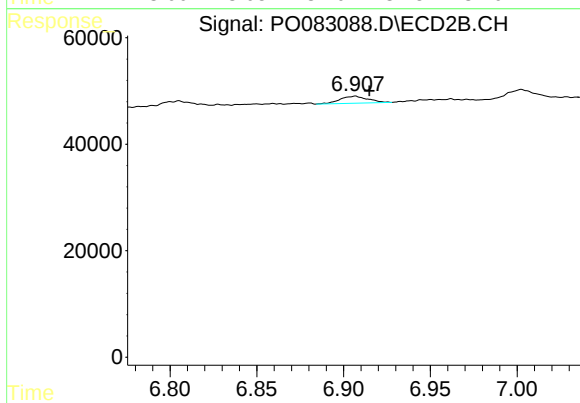
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.674 min
Response: 0
Conc: N.D.



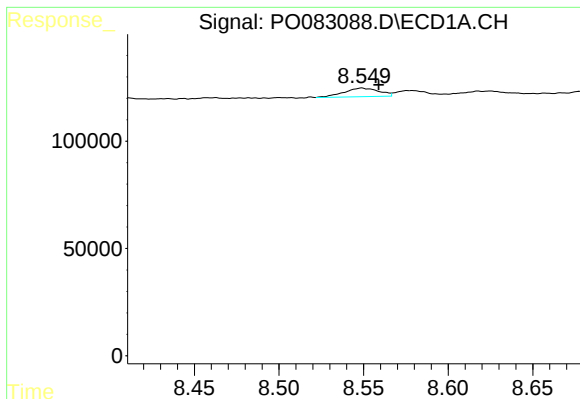
#29 AR-1254-4

R.T.: 8.120 min
Delta R.T.: -0.008 min
Response: 21315
Conc: 7.14 ng/ml



#29 AR-1254-4

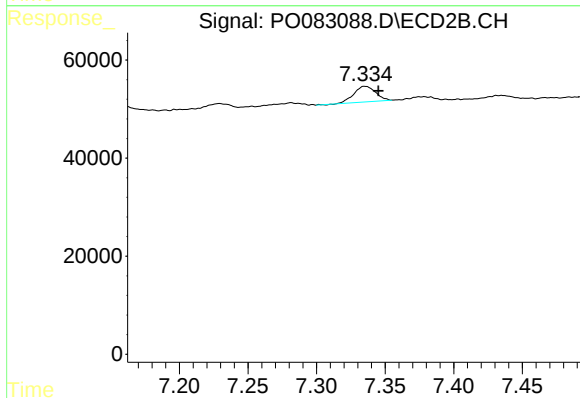
R.T.: 6.907 min
Delta R.T.: -0.008 min
Response: 15074
Conc: 7.52 ng/ml



#30 AR-1254-5

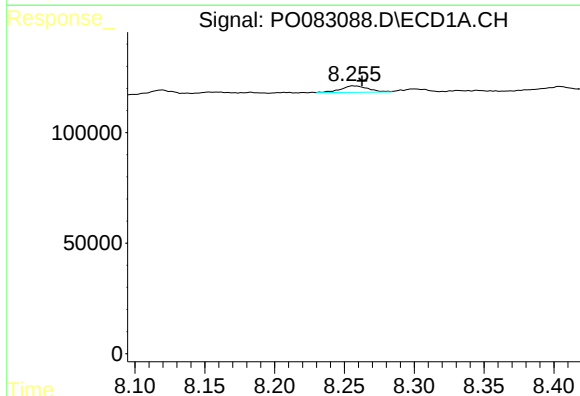
R.T.: 8.549 min
Delta R.T.: -0.010 min
Response: 57366
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



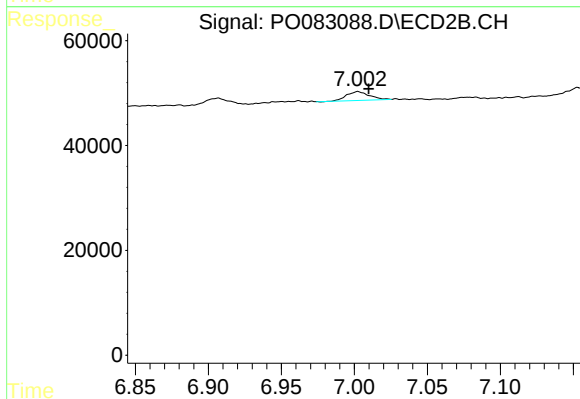
#30 AR-1254-5

R.T.: 7.335 min
Delta R.T.: -0.010 min
Response: 34831
Conc: 13.78 ng/ml



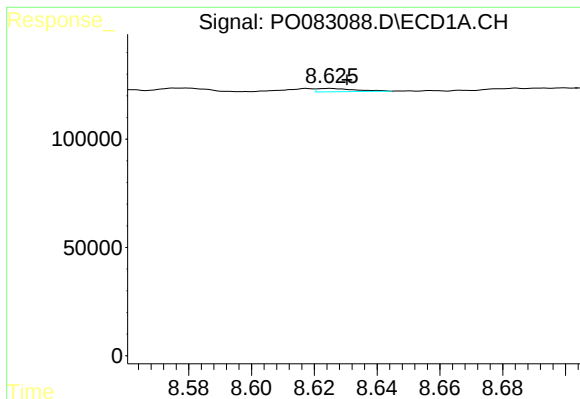
#32 AR-1260-2

R.T.: 8.256 min
Delta R.T.: -0.007 min
Response: 40681
Conc: 11.08 ng/ml



#32 AR-1260-2

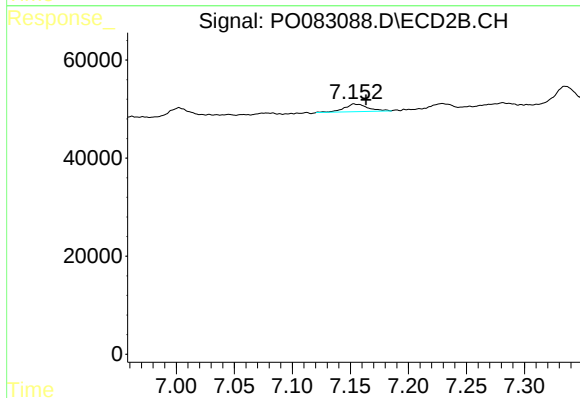
R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: 18352
Conc: 7.22 ng/ml



#33 AR-1260-3

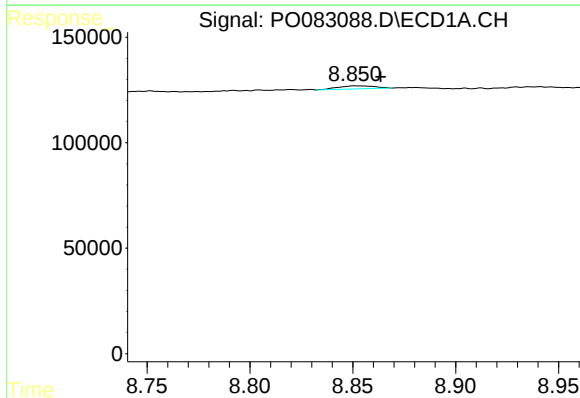
R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 12574
Conc: 4.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



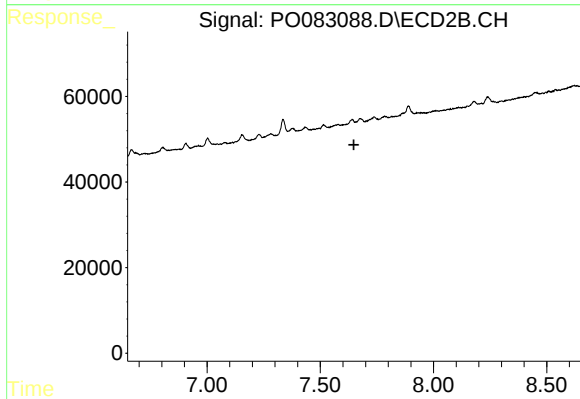
#33 AR-1260-3

R.T.: 7.153 min
Delta R.T.: -0.011 min
Response: 22152
Conc: 9.96 ng/ml



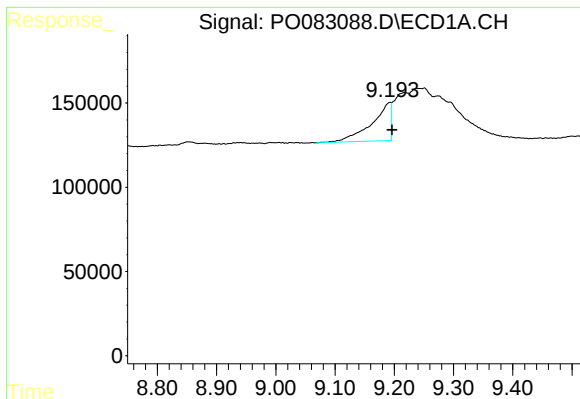
#34 AR-1260-4

R.T.: 8.851 min
Delta R.T.: -0.013 min
Response: 17765
Conc: 5.64 ng/ml



#34 AR-1260-4

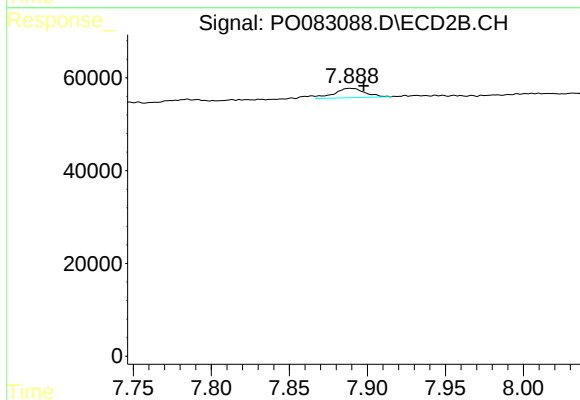
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.



#35 AR-1260-5

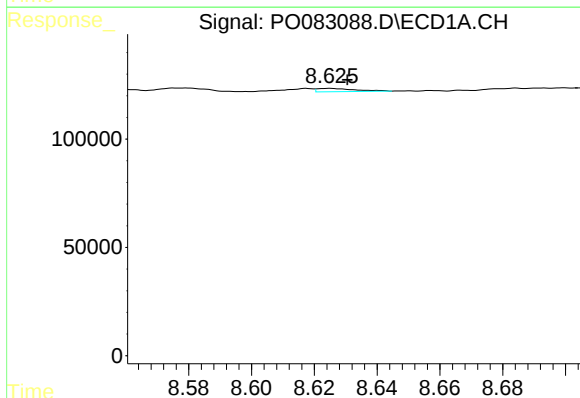
R.T.: 9.193 min
Delta R.T.: -0.003 min
Response: 507271
Conc: 81.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



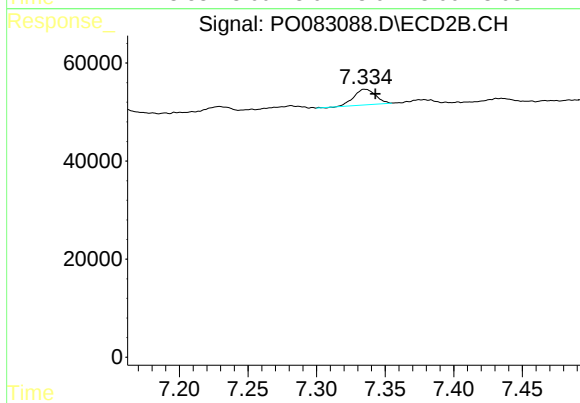
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.009 min
Response: 27828
Conc: 6.35 ng/ml



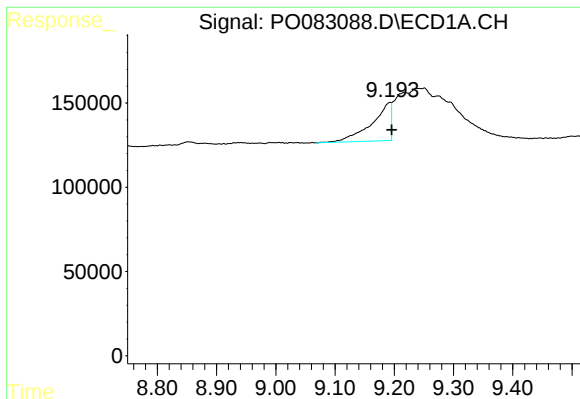
#36 AR-1262-1

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 12574
Conc: 3.48 ng/ml



#36 AR-1262-1

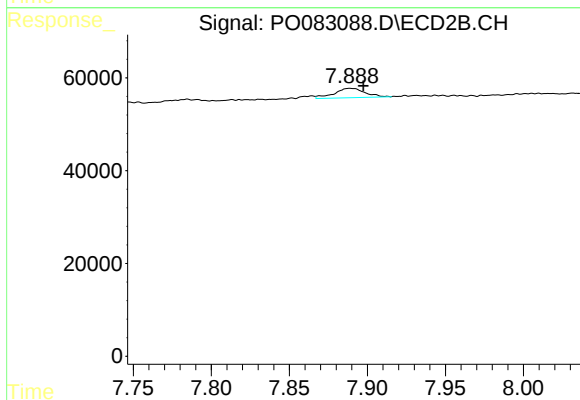
R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 34831
Conc: 26.50 ng/ml



#37 AR-1262-2

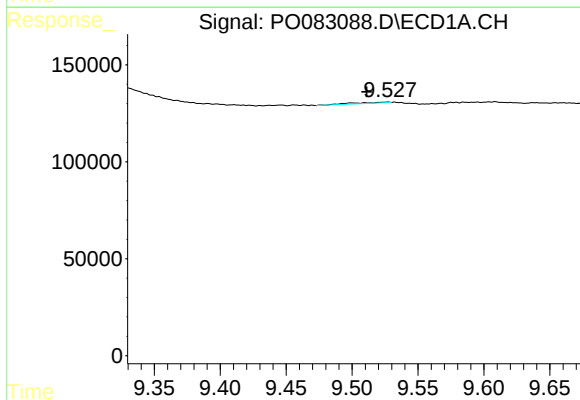
R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 507271
Conc: 80.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



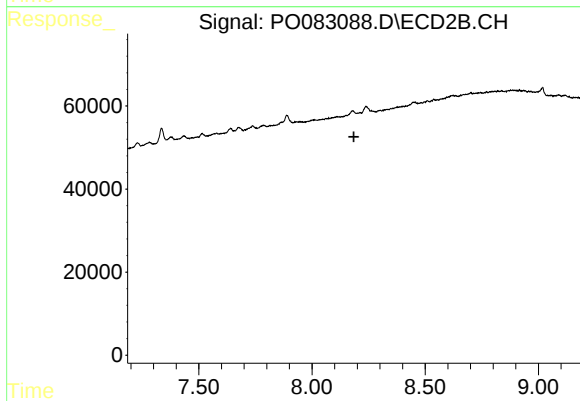
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.009 min
Response: 27828
Conc: 5.73 ng/ml



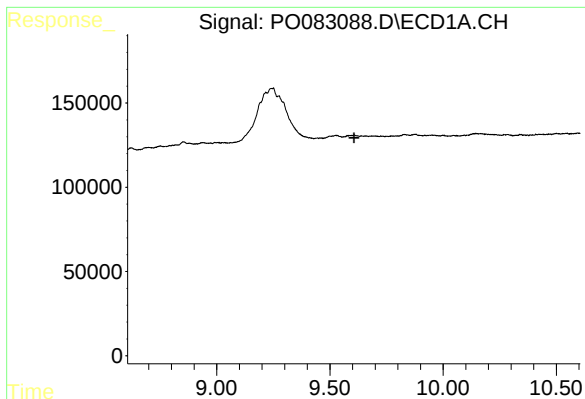
#38 AR-1262-3

R.T.: 9.527 min
Delta R.T.: 0.016 min
Response: 10223
Conc: 3.53 ng/ml



#38 AR-1262-3

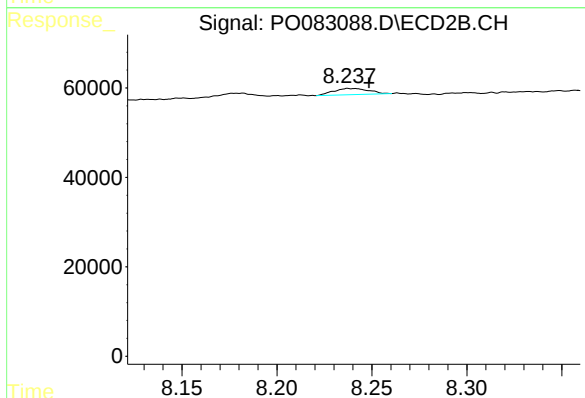
R.T.: 0.000 min
Exp R.T.: 8.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

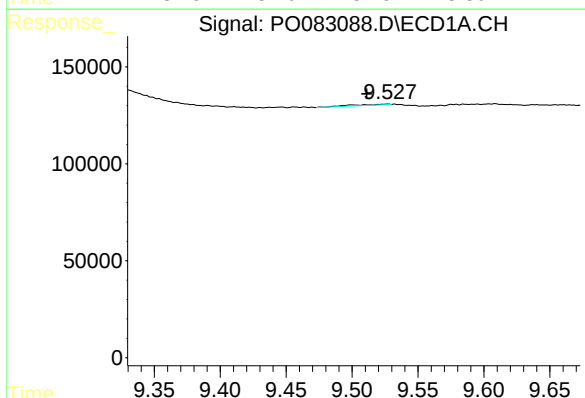
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



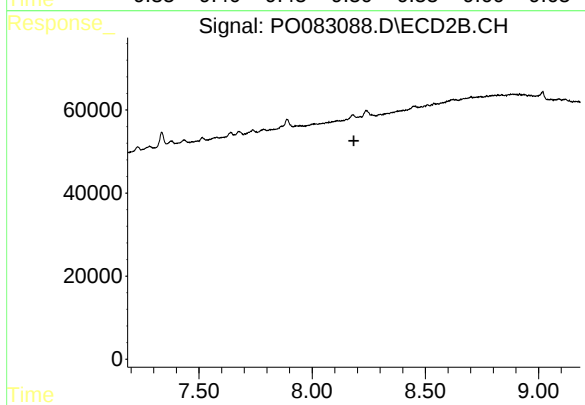
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: -0.011 min
Response: 17865
Conc: 5.38 ng/ml



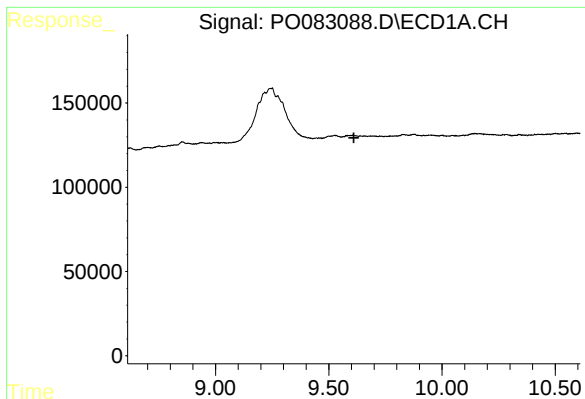
#41 AR-1268-1

R.T.: 9.527 min
Delta R.T.: 0.016 min
Response: 10223
Conc: 1.26 ng/ml



#41 AR-1268-1

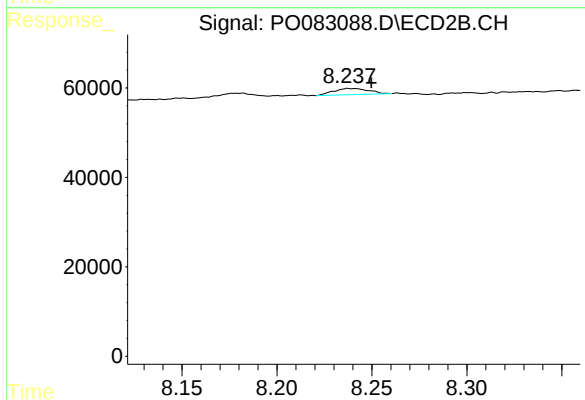
R.T.: 0.000 min
Exp R.T.: 8.184 min
Response: 0
Conc: N.D.



#42 AR-1268-2

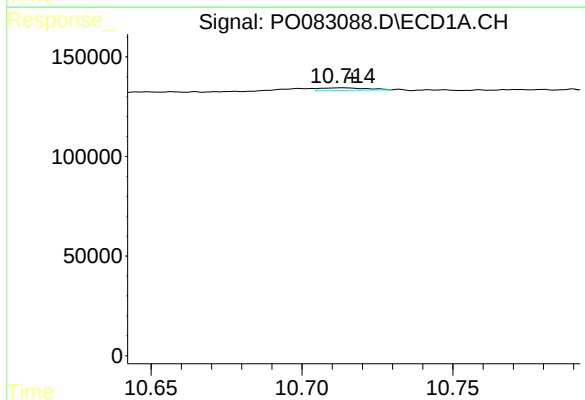
R.T.: 0.000 min
Exp R.T.: 9.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-B02-PC003-01



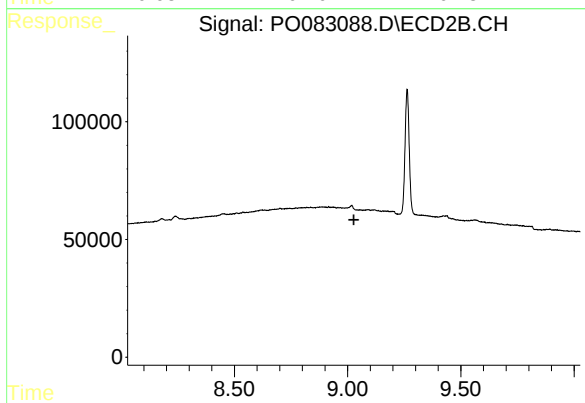
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.012 min
Response: 17865
Conc: 3.44 ng/ml



#45 AR-1268-5

R.T.: 10.713 min
Delta R.T.: -0.003 min
Response: 13787
Conc: 0.64 ng/ml



#45 AR-1268-5

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