

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 3:54
 Operator : AJ\MA
 Sample : M4705-01 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 07:38:41 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	213042	37219	2.389	1.147 #
2)	SA Decachlor...	11.077	0.000	8227129	0	142.057	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.313	0.000	2443836	0	830.174	N.D. #
4)	L1 AR-1016-2	6.313	0.000	2443836	0	588.090	N.D. #
8)	L2 AR-1221-1	5.212	0.000	109965	0	112.426	N.D. #
13)	L3 AR-1232-3	6.313	0.000	2443836	0	1508.124	N.D. #
16)	L4 AR-1242-1	6.313	0.000	2443836	0	1140.801	N.D. #
17)	L4 AR-1242-2	6.313	0.000	2443836	0	807.936	N.D. #
21)	L5 AR-1248-1	6.313	0.000	2443836	0	1530.455	N.D. #
26)	L6 AR-1254-1	7.206	0.000	1997773	0	714.719	N.D. #
27)	L6 AR-1254-2	7.441	0.000	1056219	0	249.073	N.D. #
28)	L6 AR-1254-3	0.000	6.695f	0	251107	N.D.	90.583 #
29)	L6 AR-1254-4	8.150f	0.000	3942262	0	1321.177	N.D. #
31)	L7 AR-1260-1	0.000	6.817	0	20001	N.D.	10.379 #
32)	L7 AR-1260-2	8.269	0.000	2495238	0	679.371	N.D. #
33)	L7 AR-1260-3	8.608f	0.000	9325919	0	3356.291	N.D. #
34)	L7 AR-1260-4	8.861	7.639	3007222	1561868	954.579	896.972
36)	L8 AR-1262-1	8.608f	0.000	9325919	0	2581.799	N.D. #
38)	L8 AR-1262-3	9.538f	8.181	6283850	2971362	2172.599	1512.101 #
39)	L8 AR-1262-4	0.000	8.263	0	243752	N.D.	73.387 #
40)	L8 AR-1262-5	10.294	0.000	6532046	0	2721.835	N.D. #
41)	L9 AR-1268-1	9.538f	8.181	6283850	2971362	776.912	484.764 #
42)	L9 AR-1268-2	0.000	8.263	0	243752	N.D.	46.913 #
44)	L9 AR-1268-4	10.294	0.000	6532046	0	2282.429	N.D. #
45)	L9 AR-1268-5	10.693f	0.000	2803775	0	129.282	N.D. #

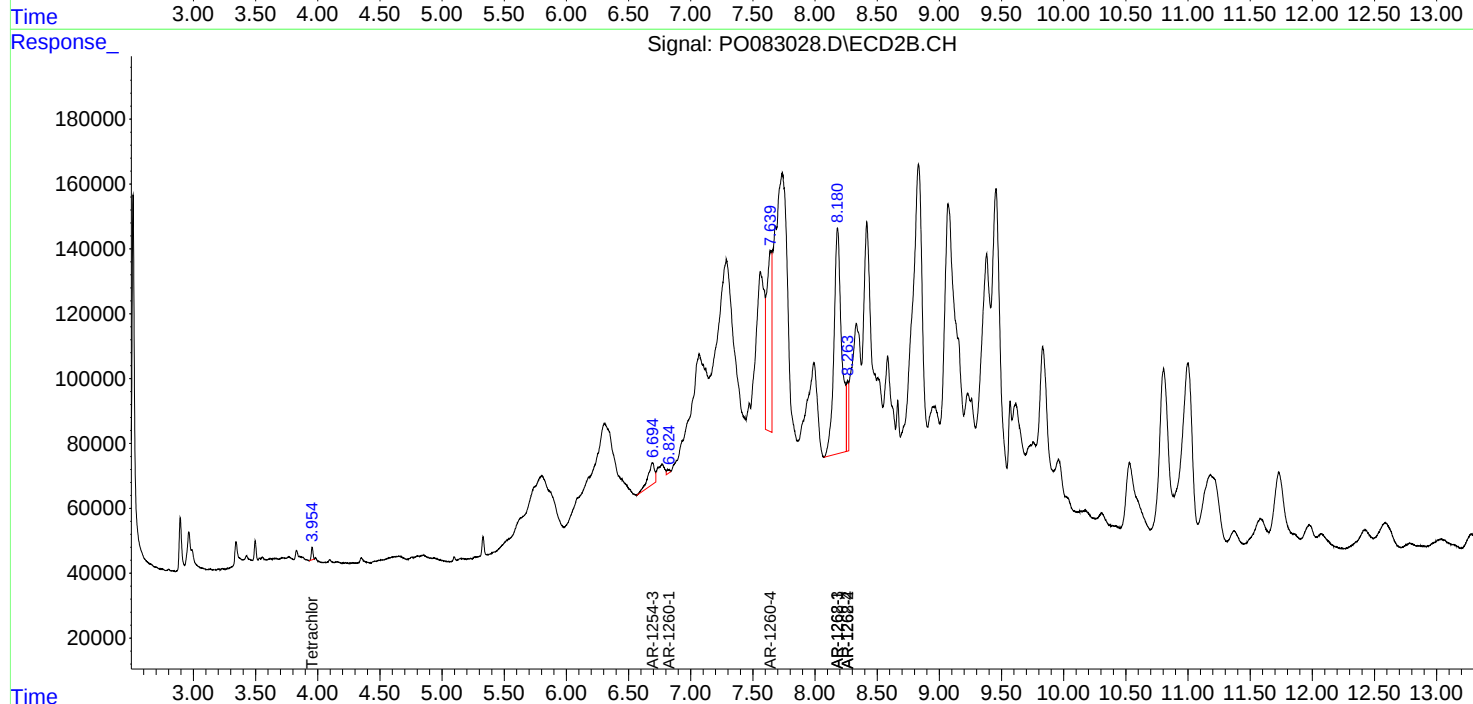
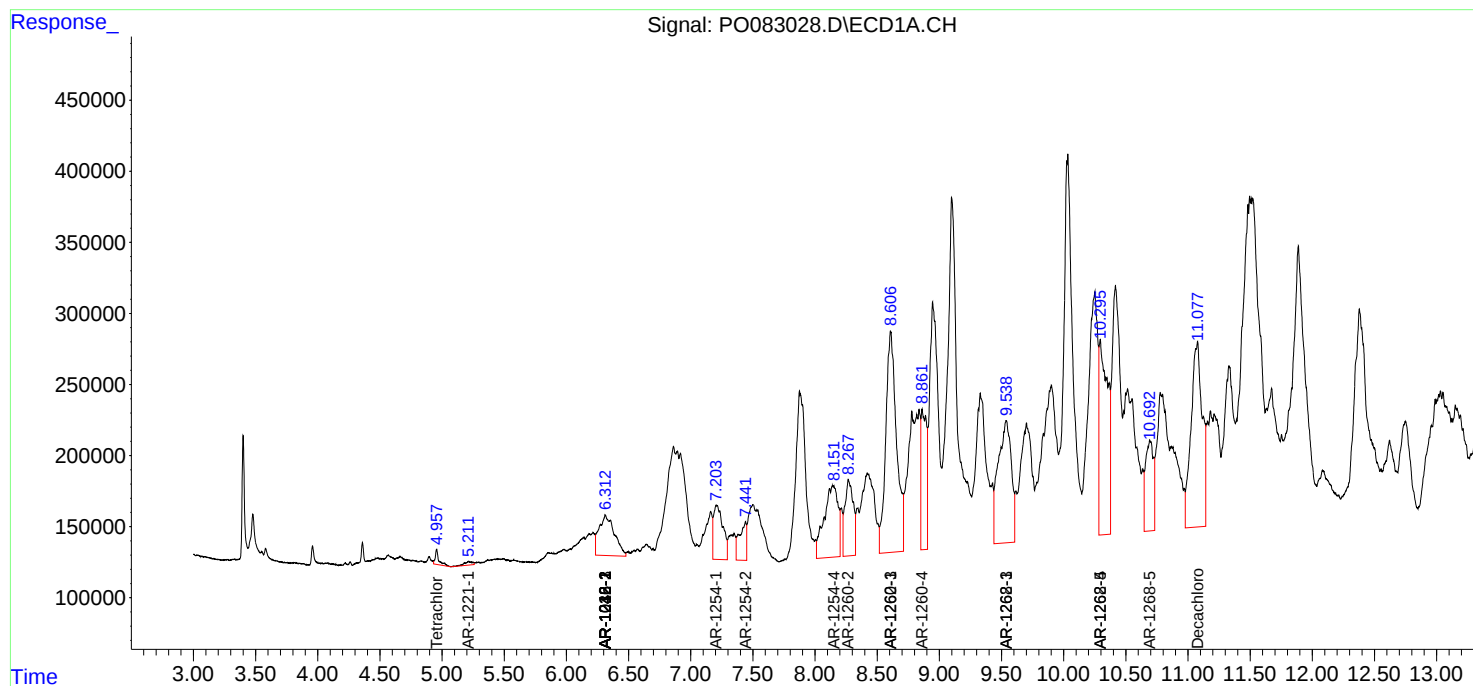
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

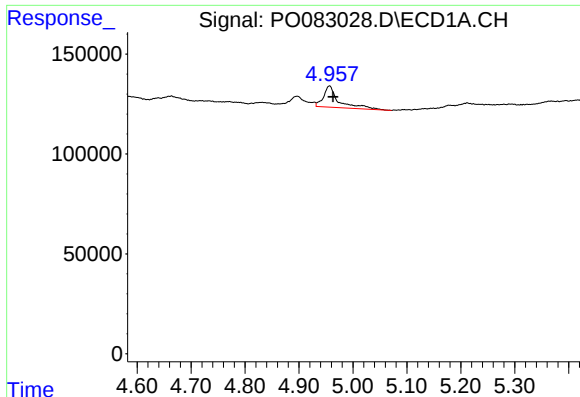
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0083028.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 3:54
Operator : AJ\MA
Sample : M4705-01 10X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 07:38:41 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

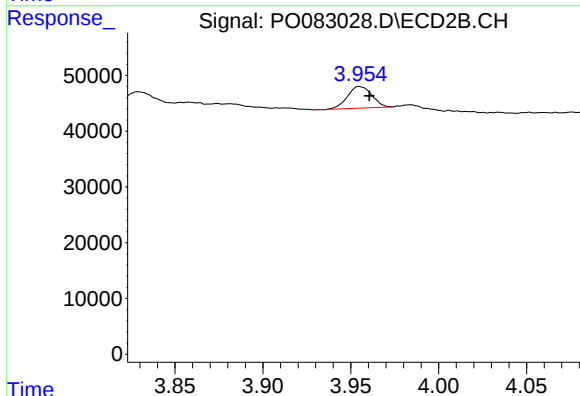




#1 Tetrachloro-m-xylene

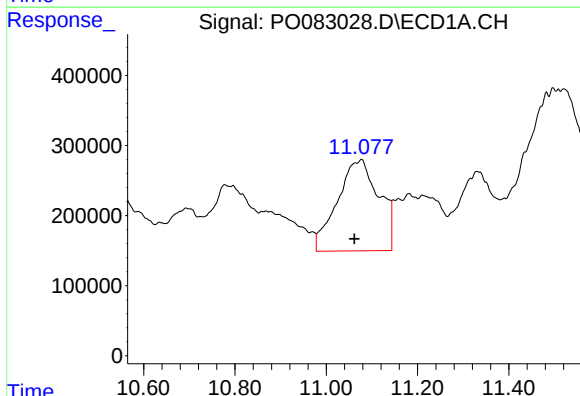
R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 213042
Conc: 2.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



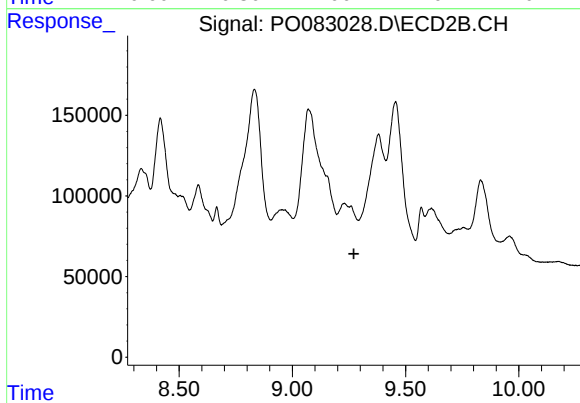
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.006 min
Response: 37219
Conc: 1.15 ng/ml



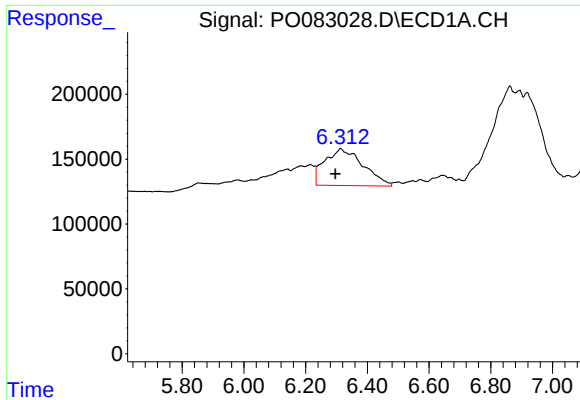
#2 Decachlorobiphenyl

R.T.: 11.077 min
Delta R.T.: 0.015 min
Response: 8227129
Conc: 142.06 ng/ml



#2 Decachlorobiphenyl

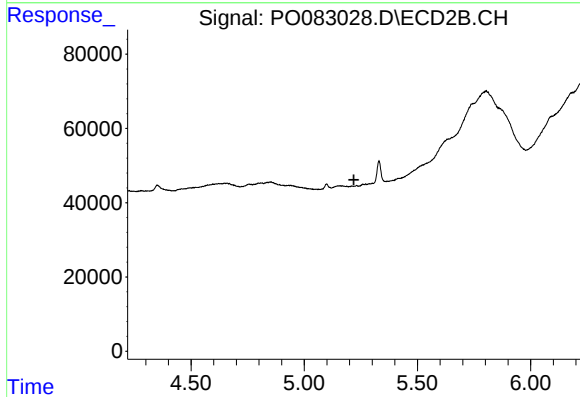
R.T.: 0.000 min
Exp R.T.: 9.272 min
Response: 0
Conc: N.D.



#3 AR-1016-1

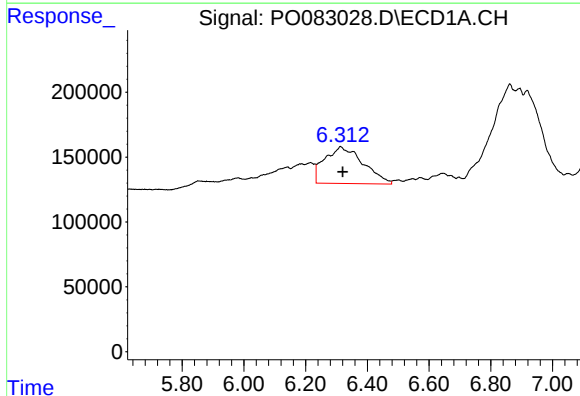
R.T.: 6.313 min
Delta R.T.: 0.017 min
Response: 2443836
Conc: 830.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



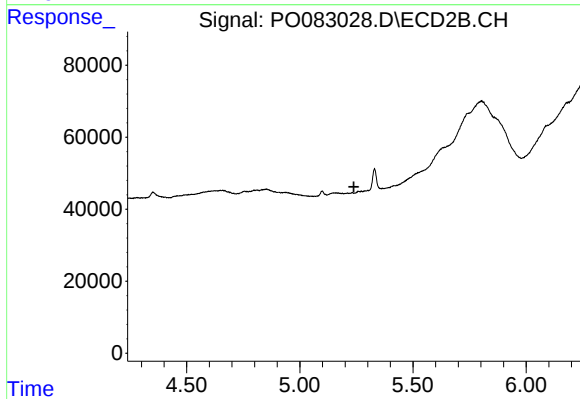
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



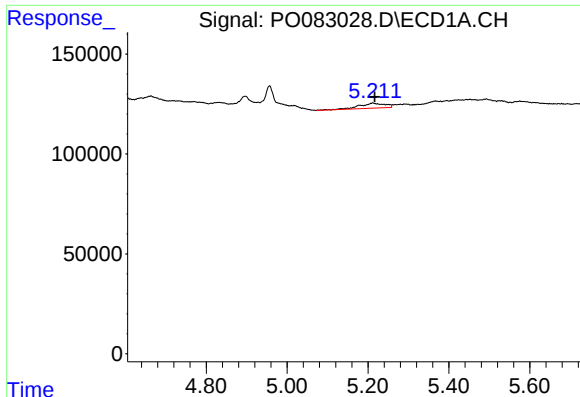
#4 AR-1016-2

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 2443836
Conc: 588.09 ng/ml



#4 AR-1016-2

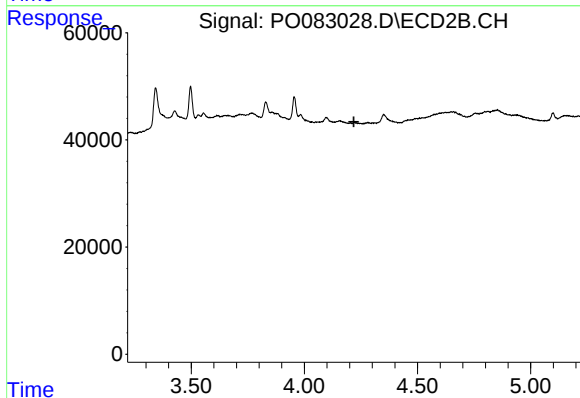
R.T.: 0.000 min
Exp R.T. : 5.239 min
Response: 0
Conc: N.D.



#8 AR-1221-1

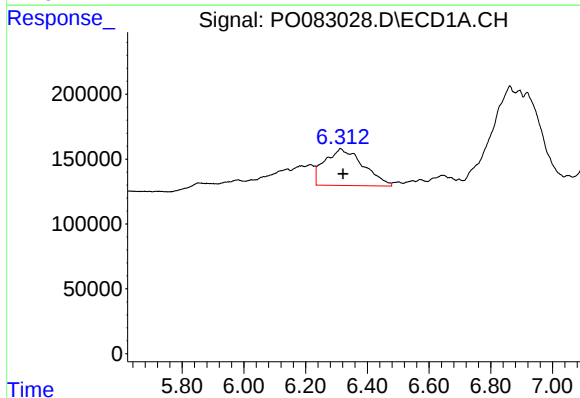
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 109965
Conc: 112.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



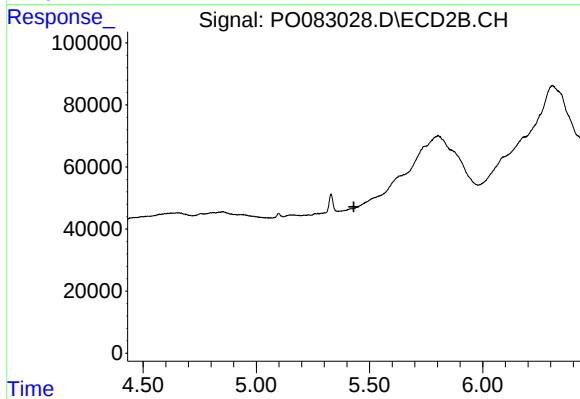
#8 AR-1221-1

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



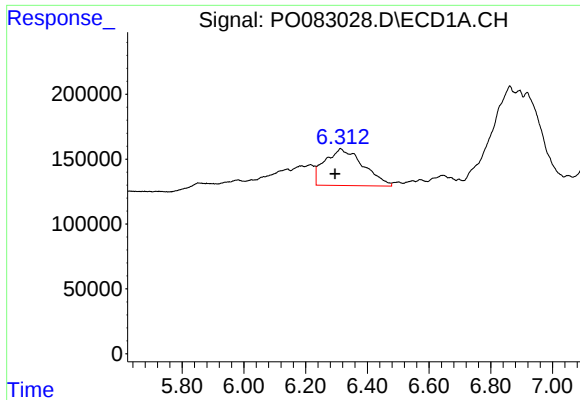
#13 AR-1232-3

R.T.: 6.313 min
Delta R.T.: -0.009 min
Response: 2443836
Conc: 1508.12 ng/ml



#13 AR-1232-3

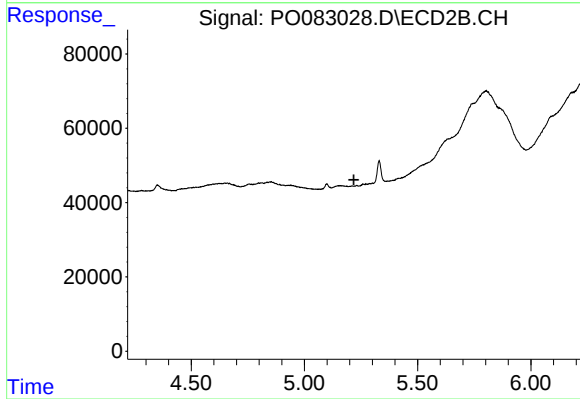
R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



#16 AR-1242-1

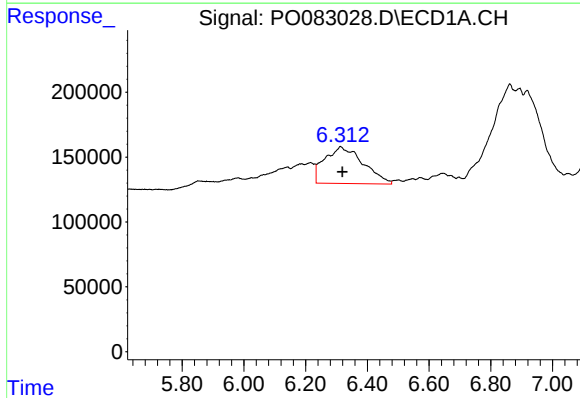
R.T.: 6.313 min
Delta R.T.: 0.018 min
Response: 2443836
Conc: 1140.80 ng/m

Instrument :
ECD_O
ClientSampleId :



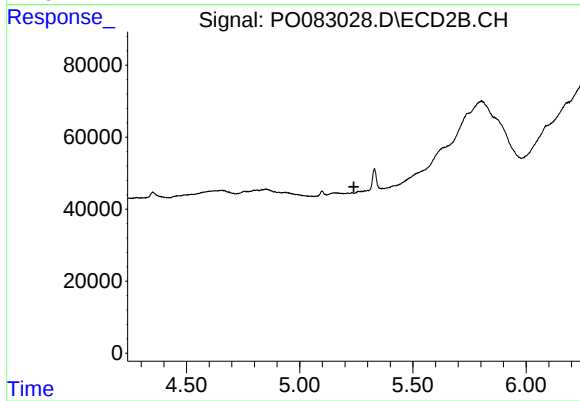
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



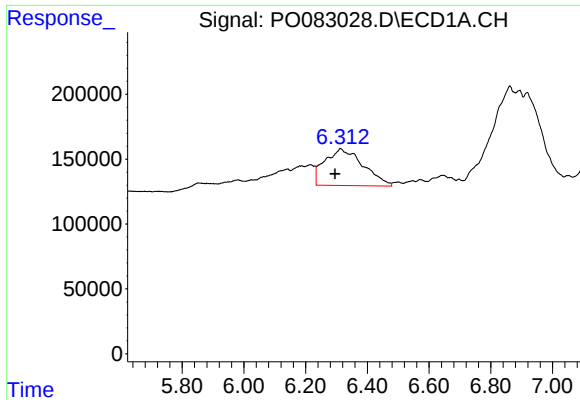
#17 AR-1242-2

R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 2443836
Conc: 807.94 ng/ml



#17 AR-1242-2

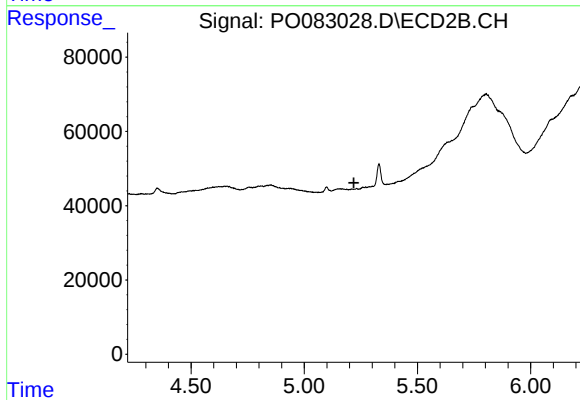
R.T.: 0.000 min
Exp R.T. : 5.239 min
Response: 0
Conc: N.D.



#21 AR-1248-1

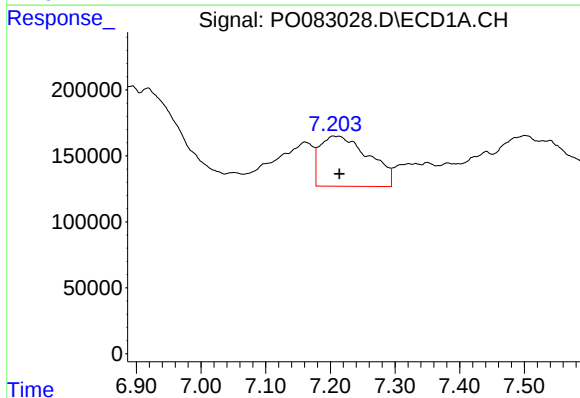
R.T.: 6.313 min
Delta R.T.: 0.017 min
Response: 2443836
Conc: 1530.46 ng/m

Instrument :
ECD_O
ClientSampleId :



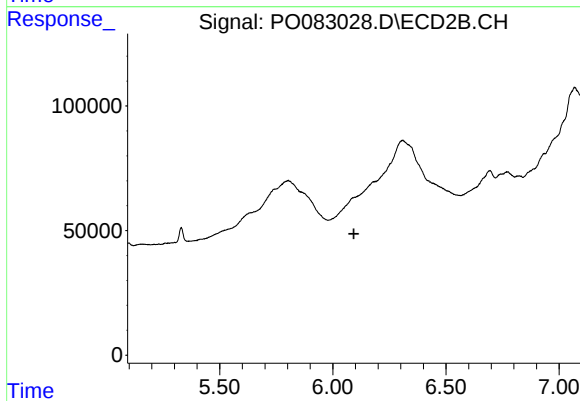
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



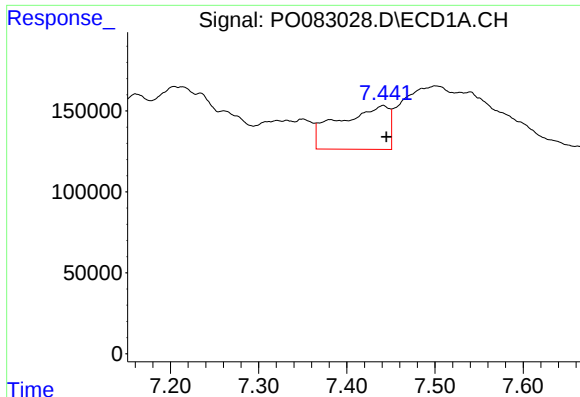
#26 AR-1254-1

R.T.: 7.206 min
Delta R.T.: -0.009 min
Response: 1997773
Conc: 714.72 ng/ml



#26 AR-1254-1

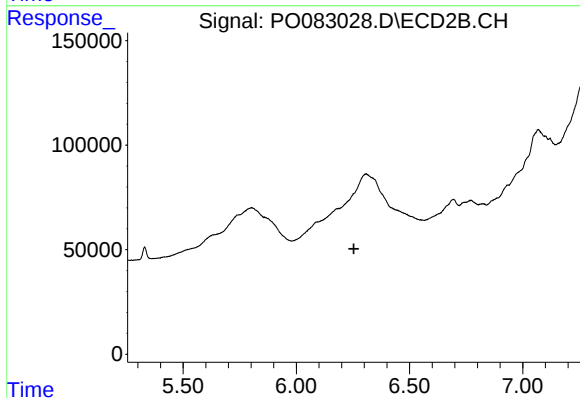
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#27 AR-1254-2

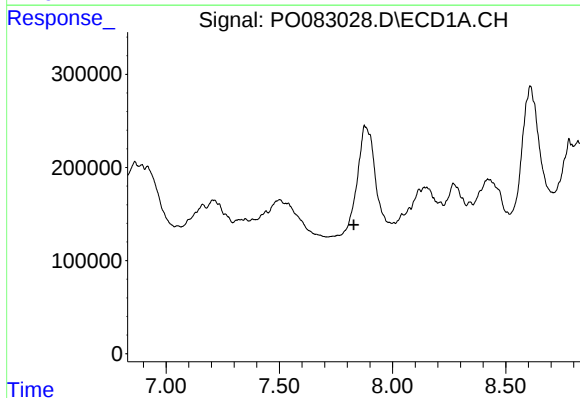
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 1056219
Conc: 249.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



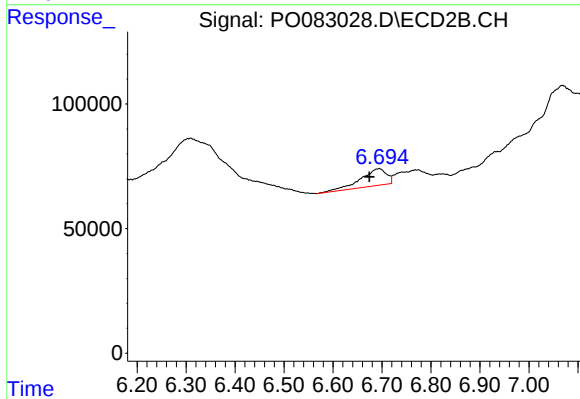
#27 AR-1254-2

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



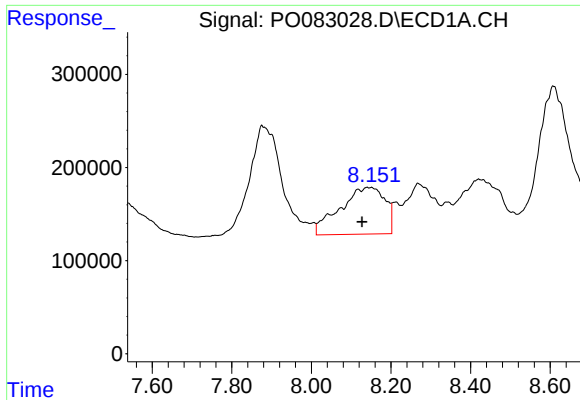
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#28 AR-1254-3

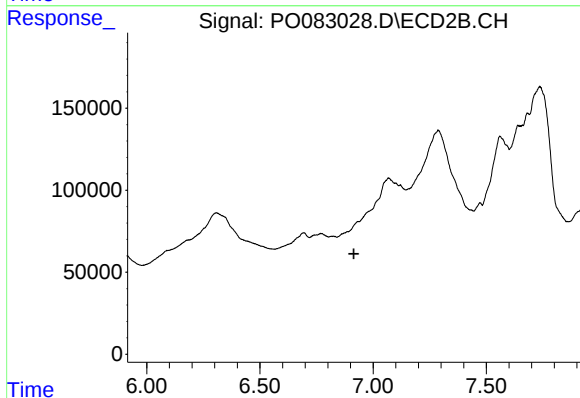
R.T.: 6.695 min
Delta R.T.: 0.020 min
Response: 251107
Conc: 90.58 ng/ml



#29 AR-1254-4

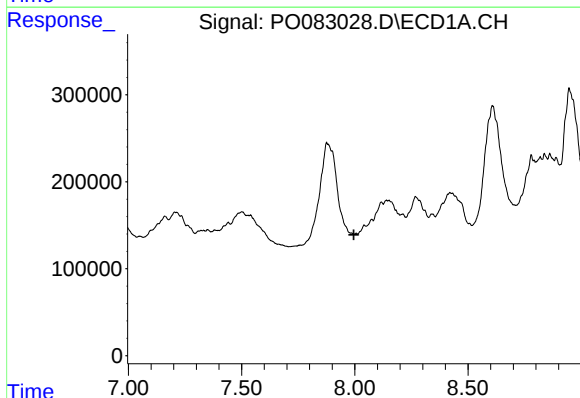
R.T.: 8.150 min
Delta R.T.: 0.023 min
Response: 3942262
Conc: 1321.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



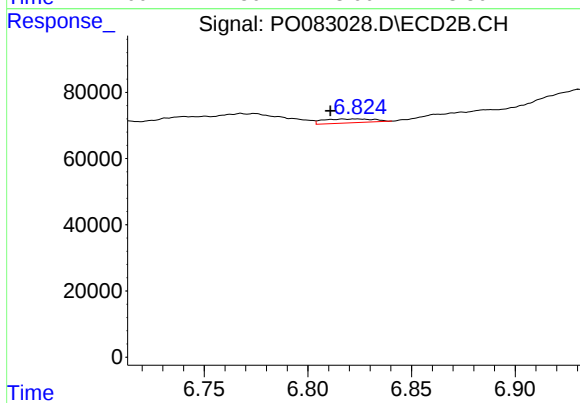
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



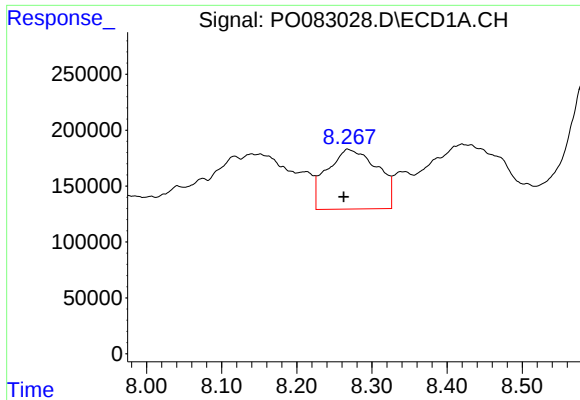
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.996 min
Response: 0
Conc: N.D.



#31 AR-1260-1

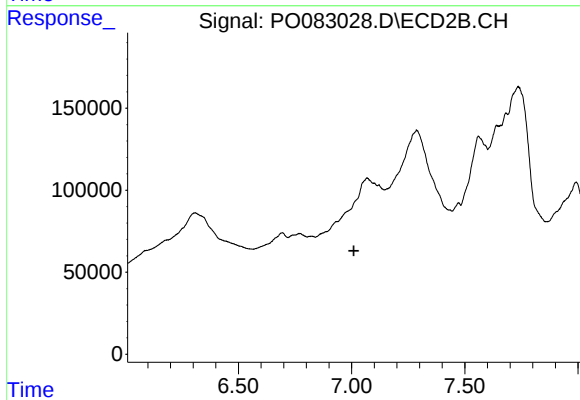
R.T.: 6.817 min
Delta R.T.: 0.006 min
Response: 20001
Conc: 10.38 ng/ml



#32 AR-1260-2

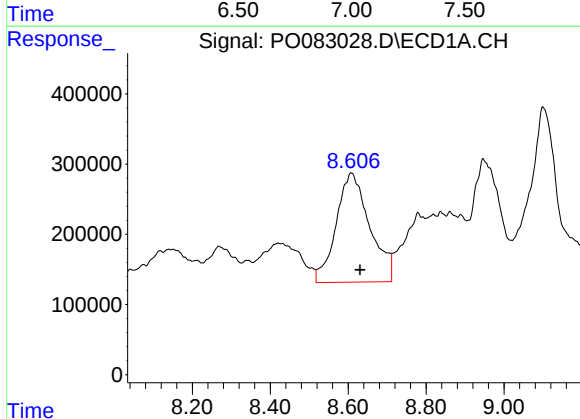
R.T.: 8.269 min
Delta R.T.: 0.006 min
Response: 2495238
Conc: 679.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



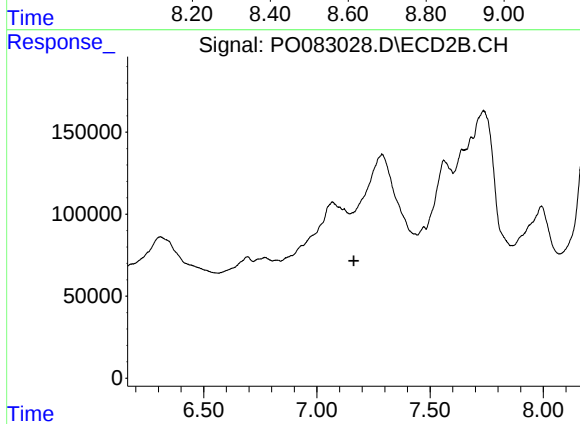
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



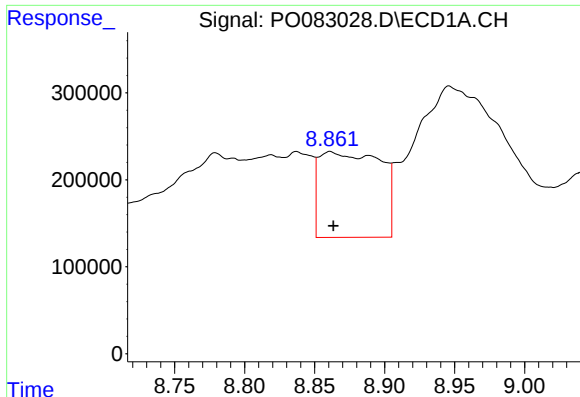
#33 AR-1260-3

R.T.: 8.608 min
Delta R.T.: -0.022 min
Response: 9325919
Conc: 3356.29 ng/ml



#33 AR-1260-3

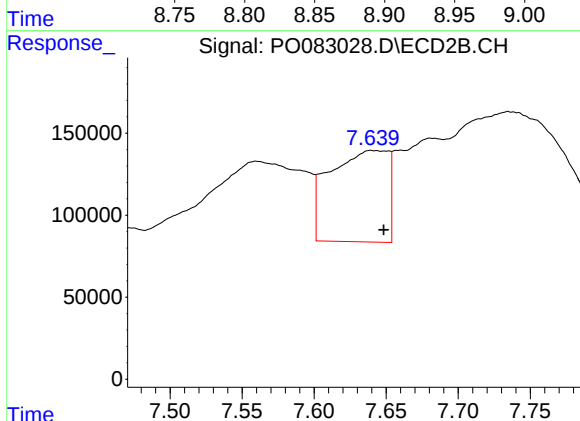
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#34 AR-1260-4

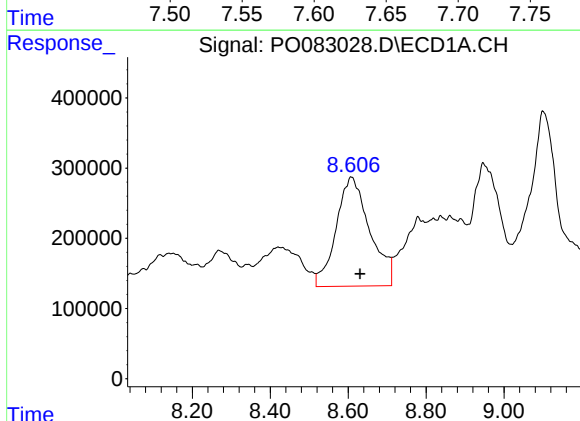
R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 3007222
Conc: 954.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



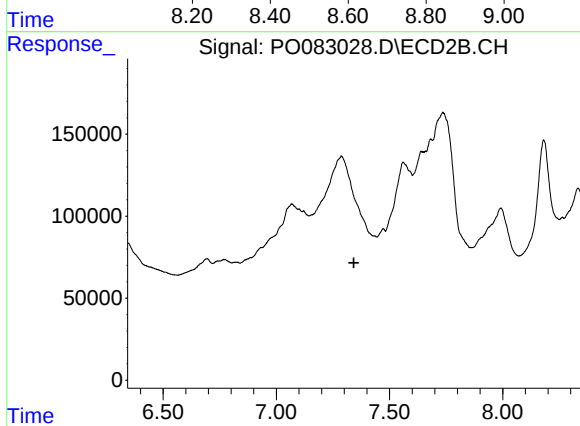
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: -0.009 min
Response: 1561868
Conc: 896.97 ng/ml



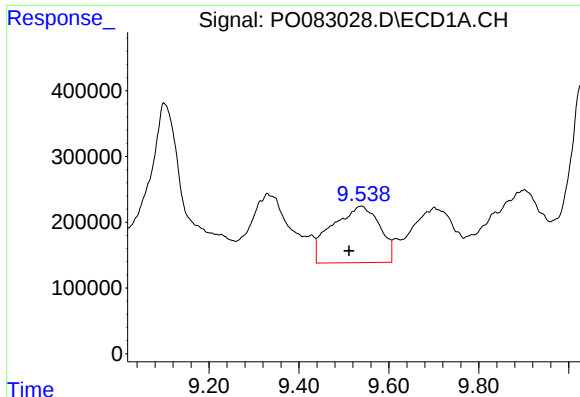
#36 AR-1262-1

R.T.: 8.608 min
Delta R.T.: -0.022 min
Response: 9325919
Conc: 2581.80 ng/ml



#36 AR-1262-1

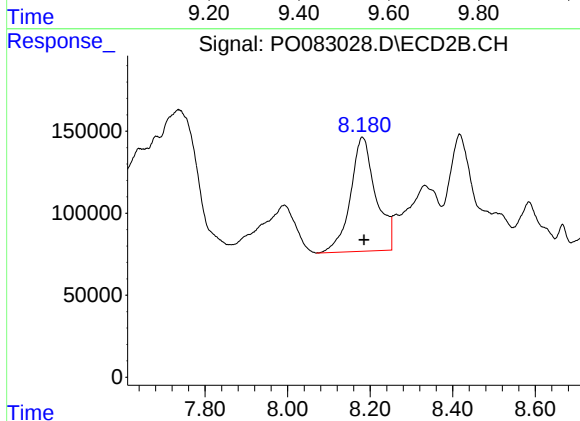
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#38 AR-1262-3

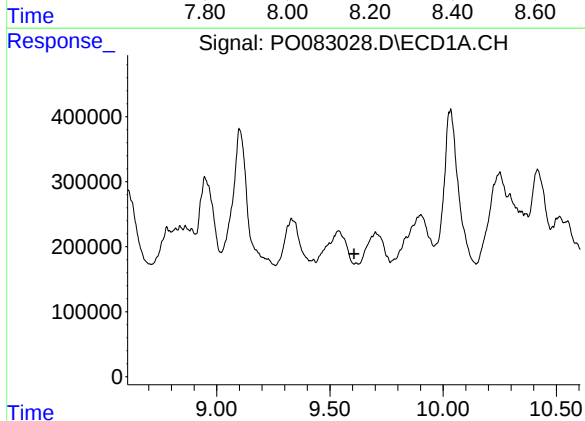
R.T.: 9.538 min
Delta R.T.: 0.027 min
Response: 6283850
Conc: 2172.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



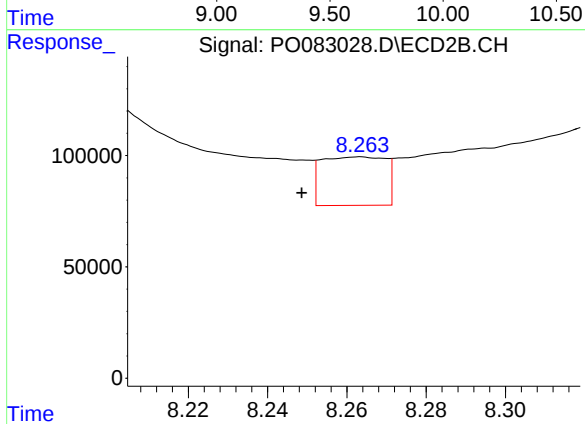
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 2971362
Conc: 1512.10 ng/ml



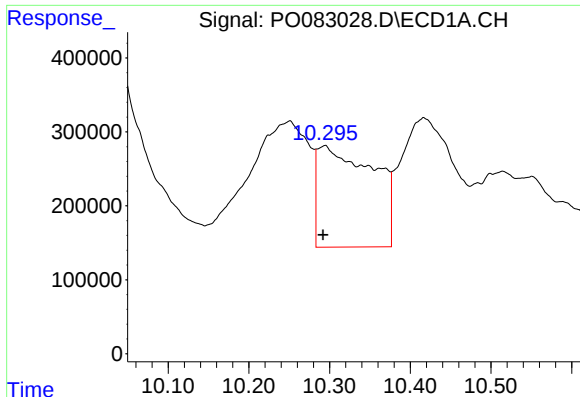
#39 AR-1262-4

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



#39 AR-1262-4

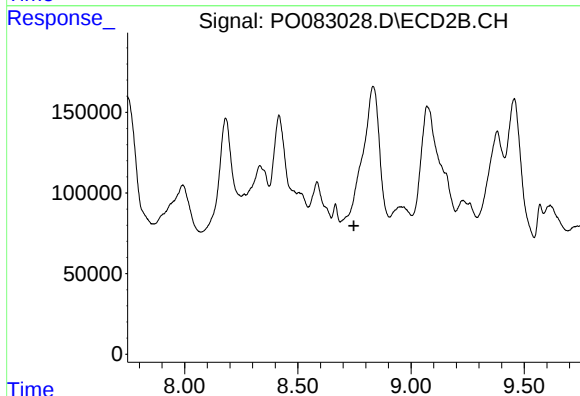
R.T.: 8.263 min
Delta R.T.: 0.015 min
Response: 243752
Conc: 73.39 ng/ml



#40 AR-1262-5

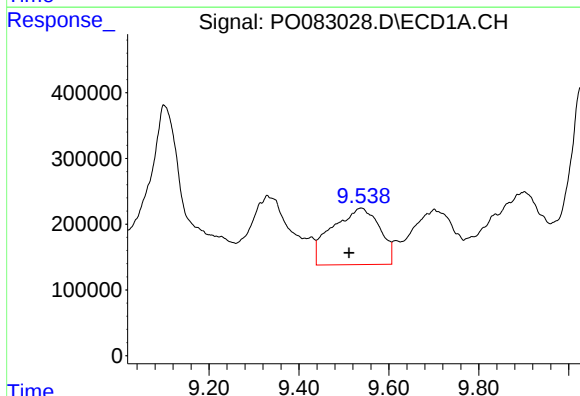
R.T.: 10.294 min
Delta R.T.: 0.002 min
Response: 6532046
Conc: 2721.83 ng/m

Instrument :
ECD_O
ClientSampleId :



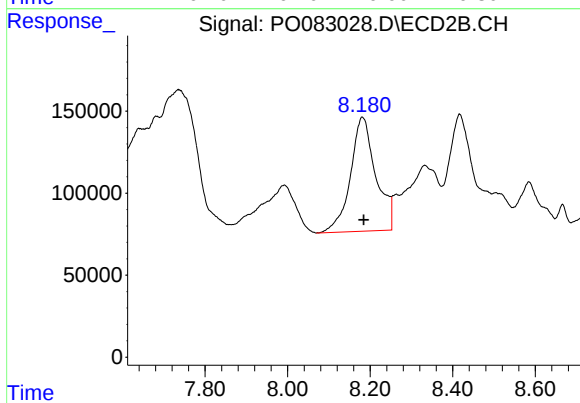
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.748 min
Response: 0
Conc: N.D.



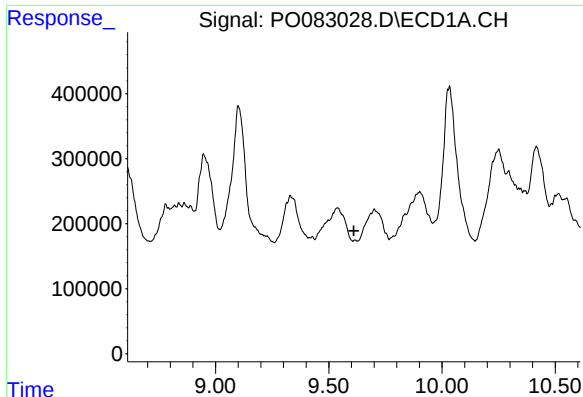
#41 AR-1268-1

R.T.: 9.538 min
Delta R.T.: 0.027 min
Response: 6283850
Conc: 776.91 ng/ml



#41 AR-1268-1

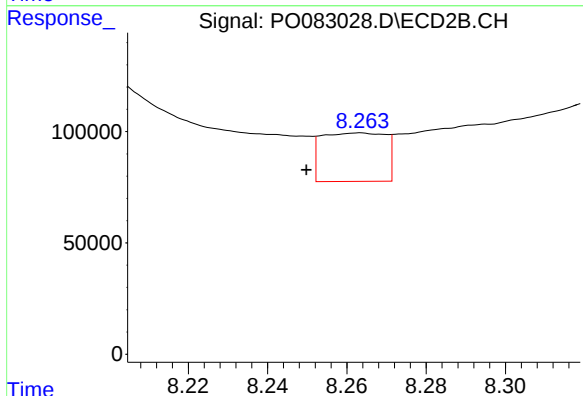
R.T.: 8.181 min
Delta R.T.: -0.004 min
Response: 2971362
Conc: 484.76 ng/ml



#42 AR-1268-2

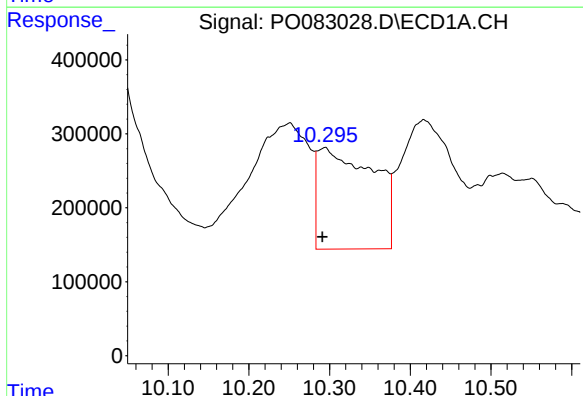
R.T.: 0.000 min
Exp R.T.: 9.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



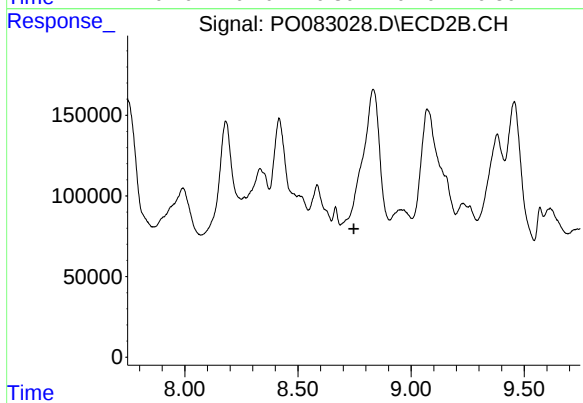
#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: 0.013 min
Response: 243752
Conc: 46.91 ng/ml



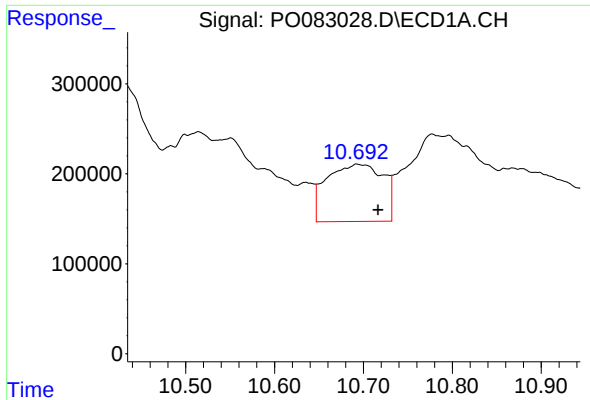
#44 AR-1268-4

R.T.: 10.294 min
Delta R.T.: 0.003 min
Response: 6532046
Conc: 2282.43 ng/ml



#44 AR-1268-4

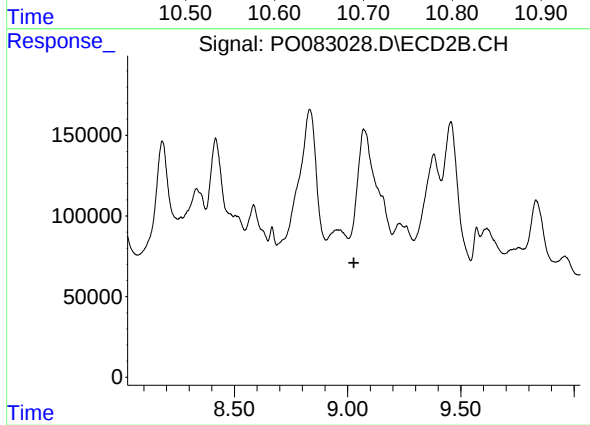
R.T.: 0.000 min
Exp R.T.: 8.747 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.693 min
Delta R.T.: -0.023 min
Response: 2803775
Conc: 129.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

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