

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
 Data File : P0055326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2019 23:33
 Operator : SM/SJ
 Sample : K2390-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 02:01:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.296	3.608	946496	927674	27.273	29.069
2)	SA Decachlor...	9.911	8.573	996311	695043	20.210	21.824
Target Compounds							
9)	L2 AR-1221-2	4.599	3.907	15368	16034	45.318	53.485
10)	L2 AR-1221-3	0.000	4.023	0	36812	N.D.	39.936 #
11)	L3 AR-1232-1	0.000	4.023	0	36812	N.D.	49.090 #
27)	L6 AR-1254-2	0.000	5.698	0	19494	N.D.	10.054 #
28)	L6 AR-1254-3	6.898	0.000	27660	0	8.796	N.D. #
29)	L6 AR-1254-4	0.000	6.339	0	31794	N.D.	16.239 #
30)	L6 AR-1254-5	7.591	6.706	30164	15390	11.254	5.354 #
31)	L7 AR-1260-1	0.000	6.156	0	13425	N.D.	5.842 #
32)	L7 AR-1260-2	7.307	6.339	26785	31794	8.631	11.550 #
33)	L7 AR-1260-3	7.665	6.498	13161	10525	5.362	4.083
34)	L7 AR-1260-4	7.890	6.965	17387	12068	6.286	5.671
35)	L7 AR-1260-5	8.198	7.205	30056	24199	5.417	5.053
36)	L8 AR-1262-1	7.665	6.706	13161	15390	3.950	5.173 #
37)	L8 AR-1262-2	8.198	7.205	30056	24199	5.073	4.937
38)	L8 AR-1262-3	8.511	7.488	9773	7428	2.359	3.617 #
39)	L8 AR-1262-4	8.564	7.550	3152	30572	0.978	8.440 #
40)	L8 AR-1262-5	0.000	8.037	0	17475	N.D.	10.828 #
41)	L9 AR-1268-1	8.511	7.488	9773	7428	1.373	1.314
42)	L9 AR-1268-2	8.564	7.550	3152	30572	0.481	5.911 #
44)	L9 AR-1268-4	0.000	8.037	0	17475	N.D.	9.427 #
45)	L9 AR-1268-5	9.592	0.000	13478	0	0.818	N.D. #

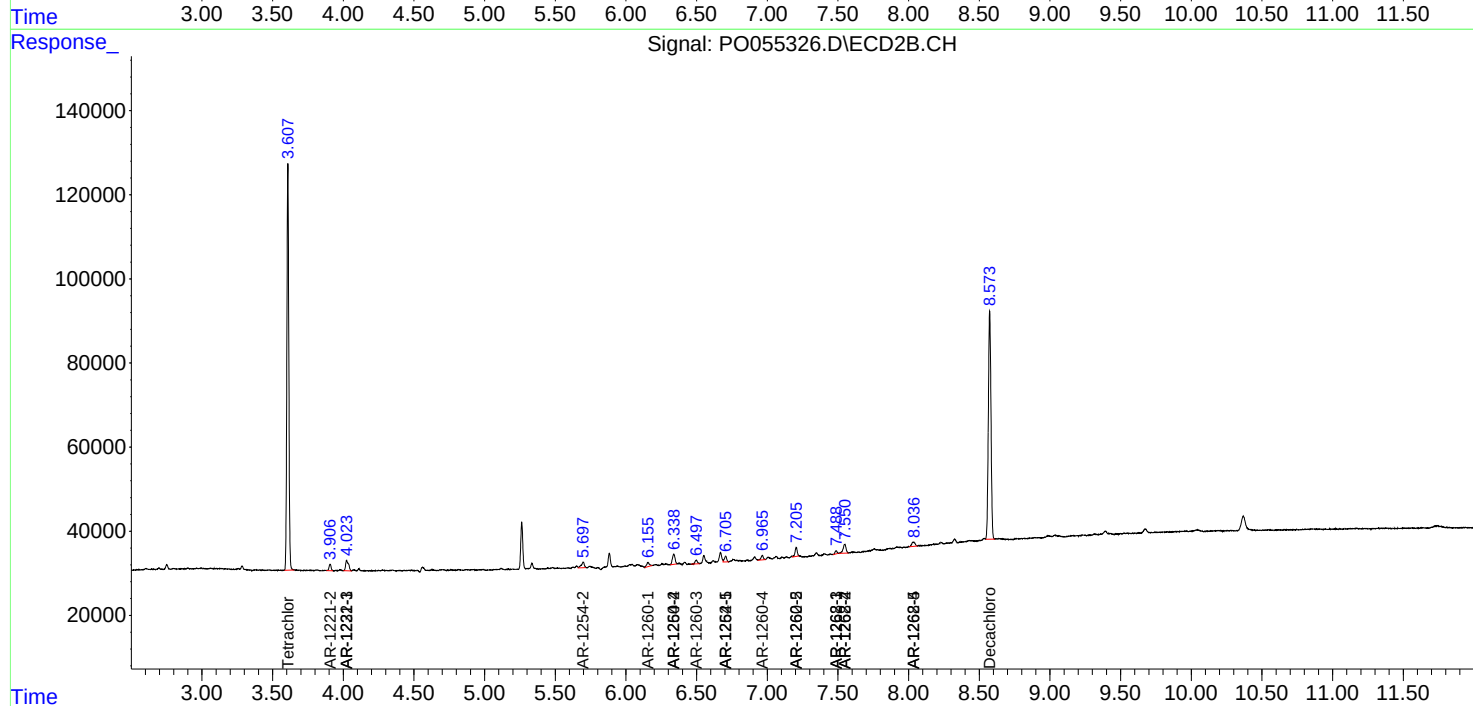
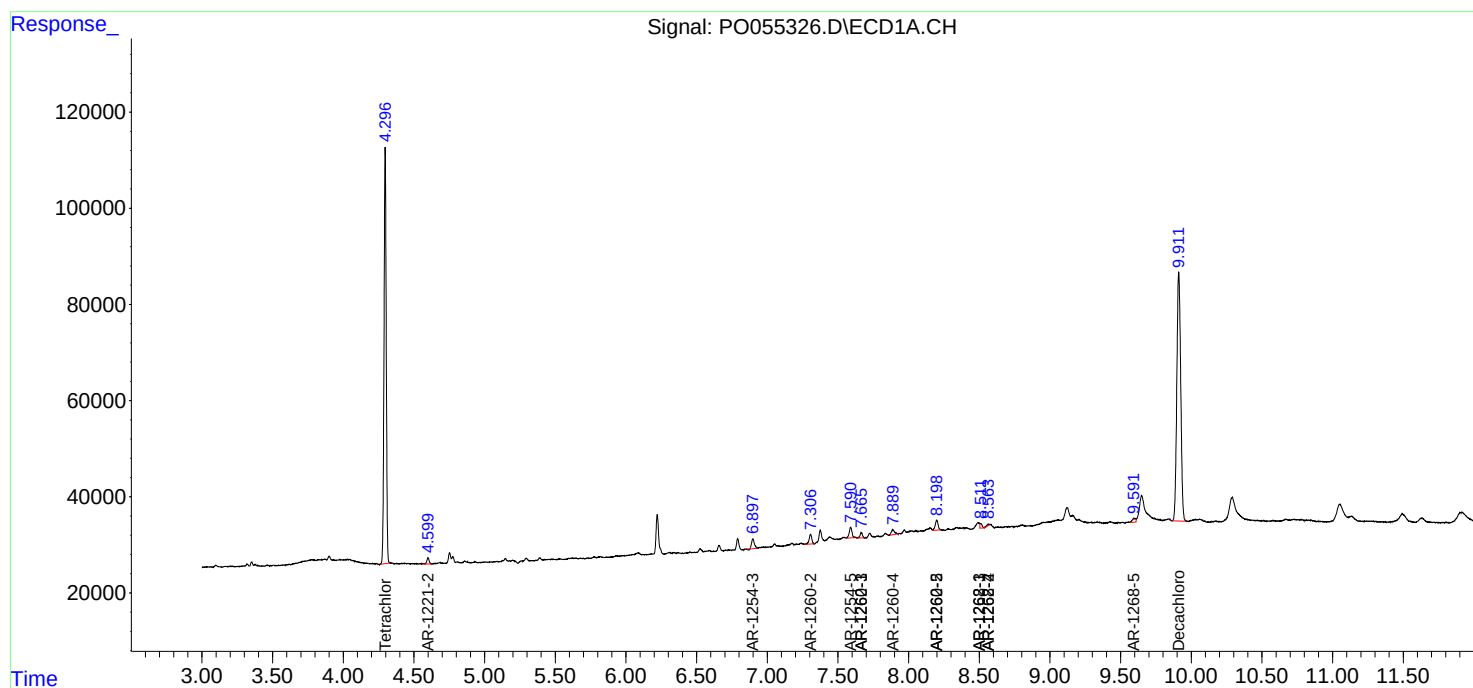
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

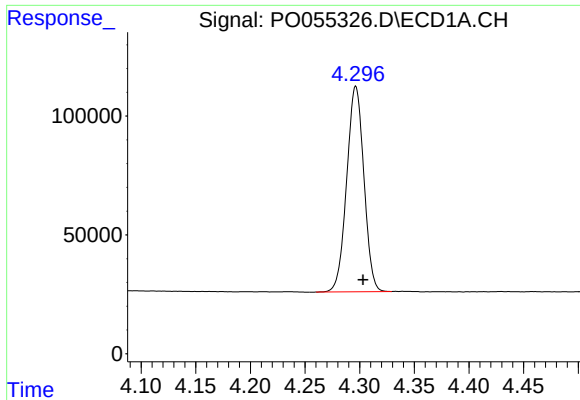
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041519\
Data File : PO055326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2019 23:33
Operator : SM/SJ
Sample : K2390-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 02:01:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

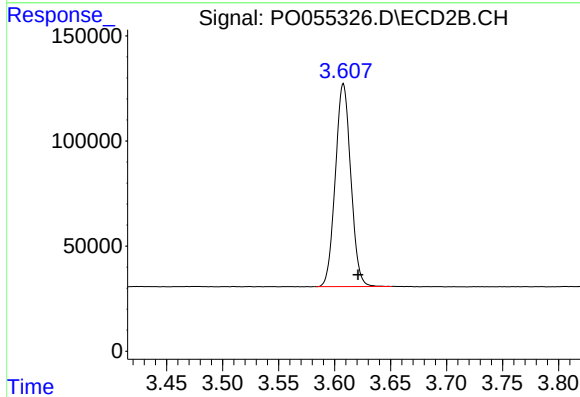




#1 Tetrachloro-m-xylene

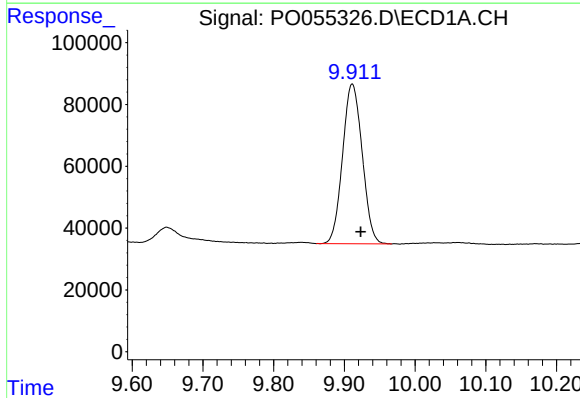
R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 946496
Conc: 27.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



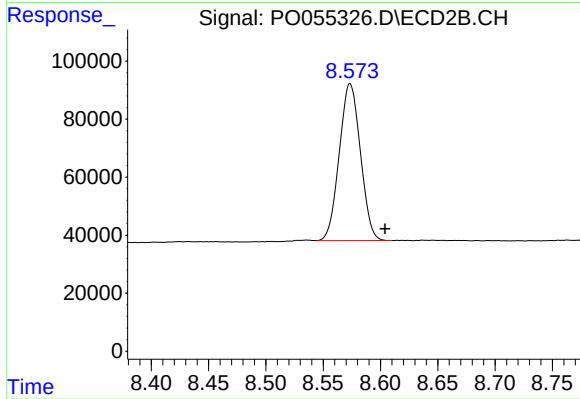
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 927674
Conc: 29.07 ng/ml



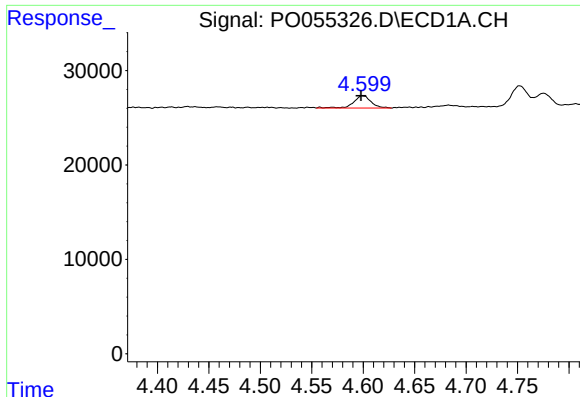
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.012 min
Response: 996311
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

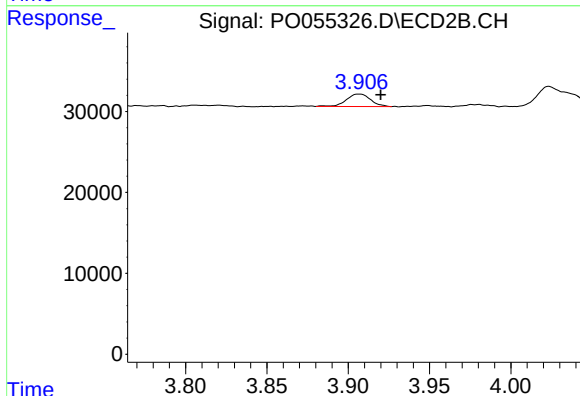
R.T.: 8.573 min
Delta R.T.: -0.031 min
Response: 695043
Conc: 21.82 ng/ml



#9 AR-1221-2

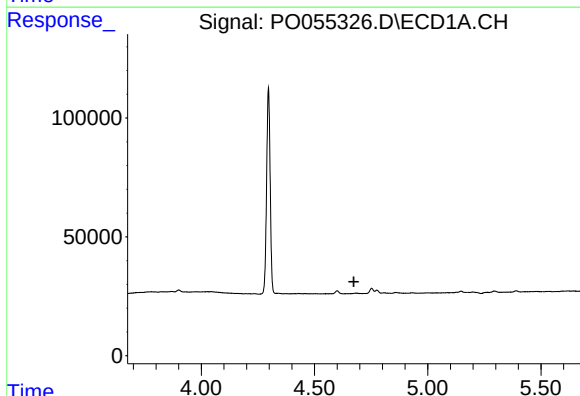
R.T.: 4.599 min
Delta R.T.: 0.001 min
Response: 15368
Conc: 45.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



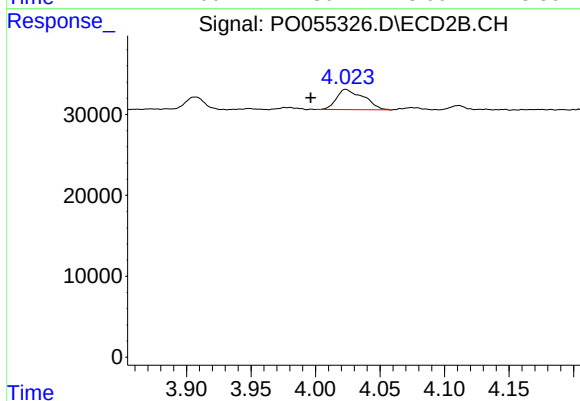
#9 AR-1221-2

R.T.: 3.907 min
Delta R.T.: -0.013 min
Response: 16034
Conc: 53.48 ng/ml



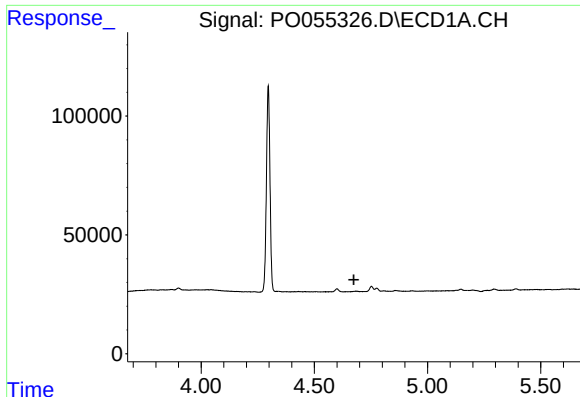
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.



#10 AR-1221-3

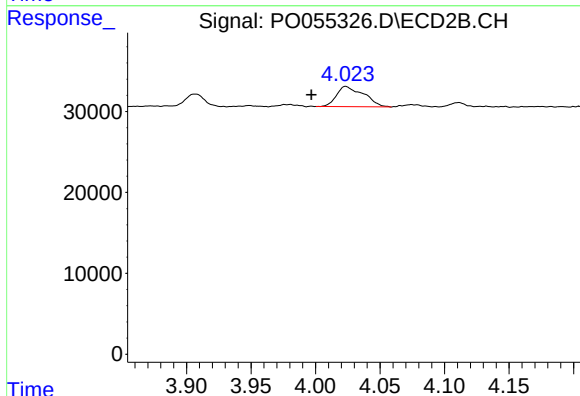
R.T.: 4.023 min
Delta R.T.: 0.027 min
Response: 36812
Conc: 39.94 ng/ml



#11 AR-1232-1

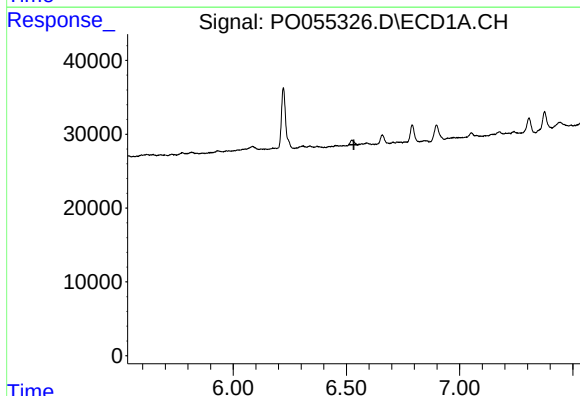
R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



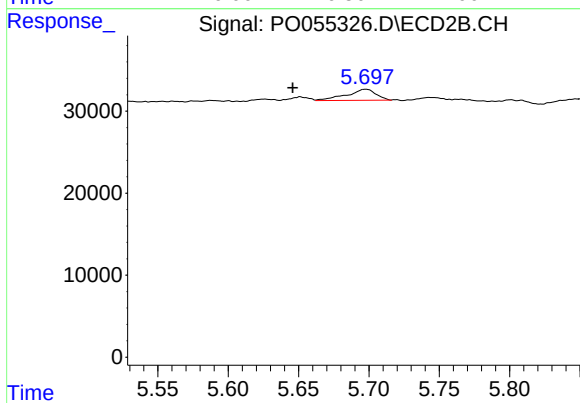
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.027 min
Response: 36812
Conc: 49.09 ng/ml



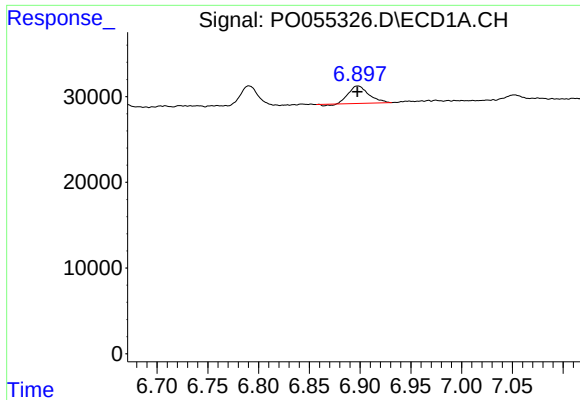
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#27 AR-1254-2

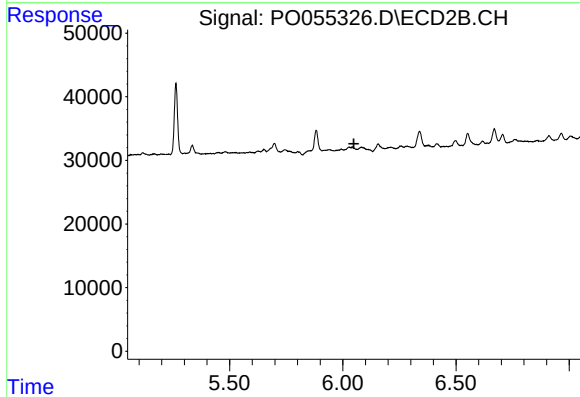
R.T.: 5.698 min
Delta R.T.: 0.052 min
Response: 19494
Conc: 10.05 ng/ml



#28 AR-1254-3

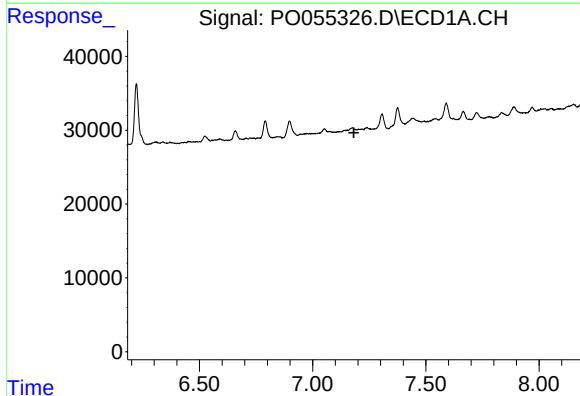
R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 27660
Conc: 8.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



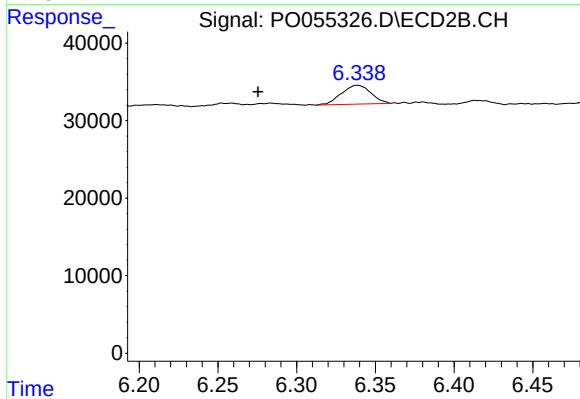
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



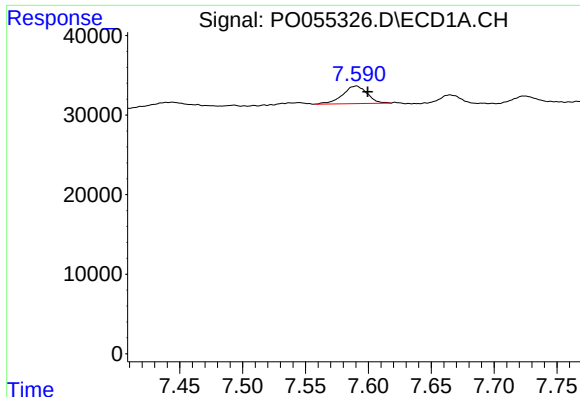
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

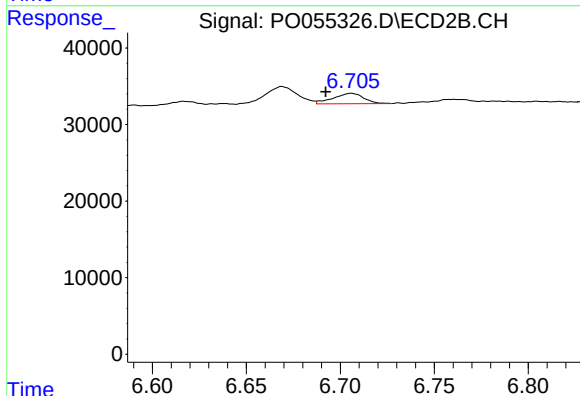
R.T.: 6.339 min
Delta R.T.: 0.063 min
Response: 31794
Conc: 16.24 ng/ml



#30 AR-1254-5

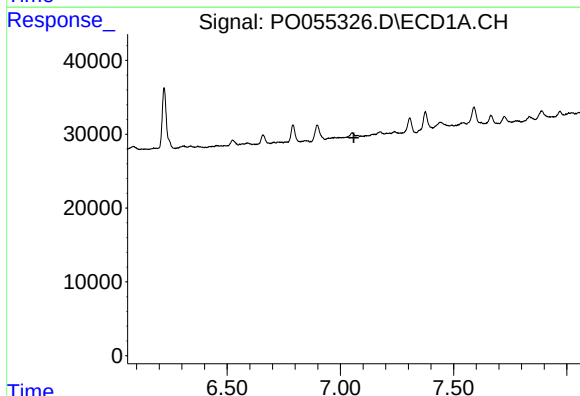
R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 30164
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



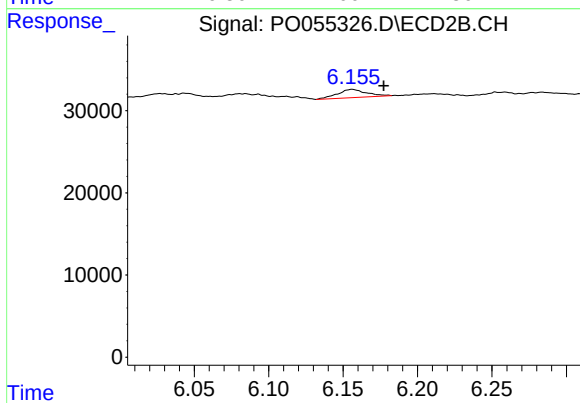
#30 AR-1254-5

R.T.: 6.706 min
Delta R.T.: 0.014 min
Response: 15390
Conc: 5.35 ng/ml



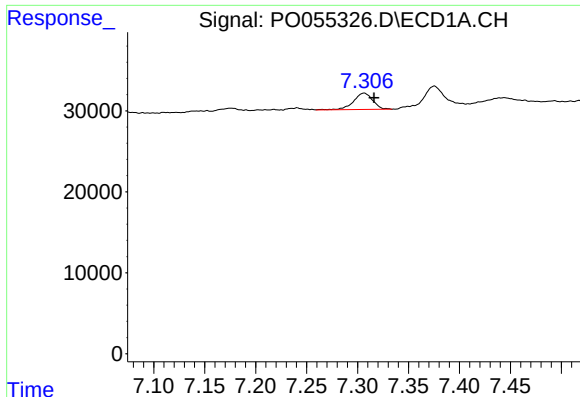
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#31 AR-1260-1

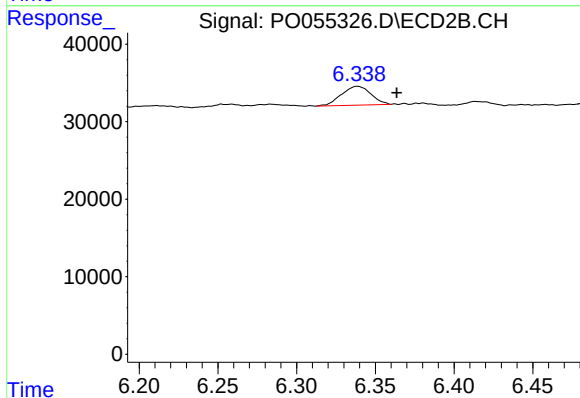
R.T.: 6.156 min
Delta R.T.: -0.021 min
Response: 13425
Conc: 5.84 ng/ml



#32 AR-1260-2

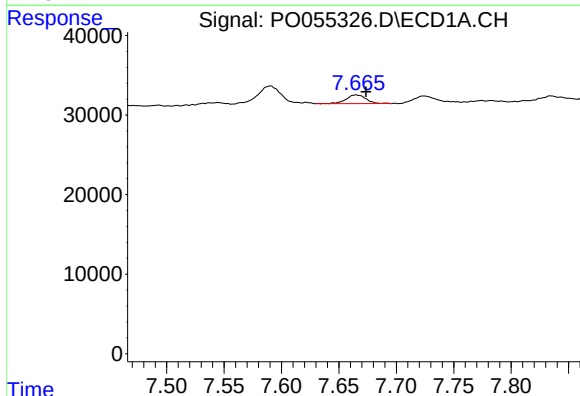
R.T.: 7.307 min
Delta R.T.: -0.010 min
Response: 26785
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



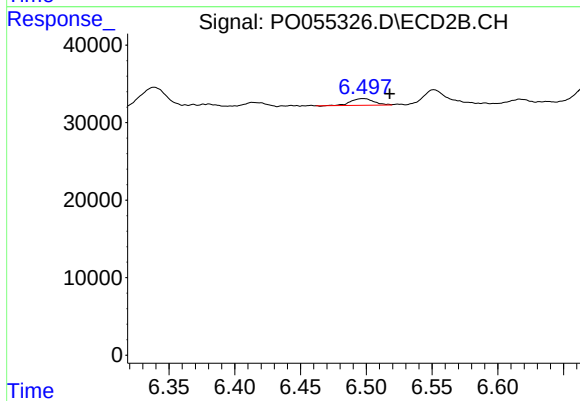
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.025 min
Response: 31794
Conc: 11.55 ng/ml



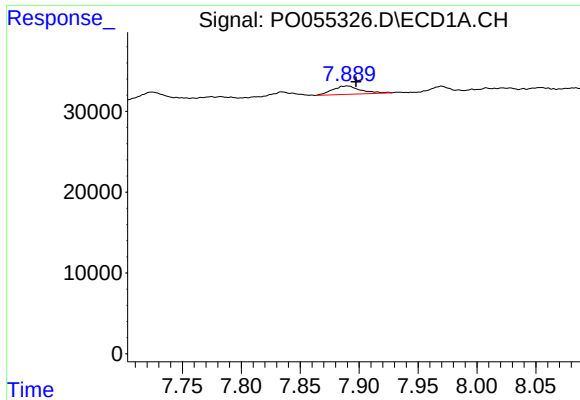
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 13161
Conc: 5.36 ng/ml



#33 AR-1260-3

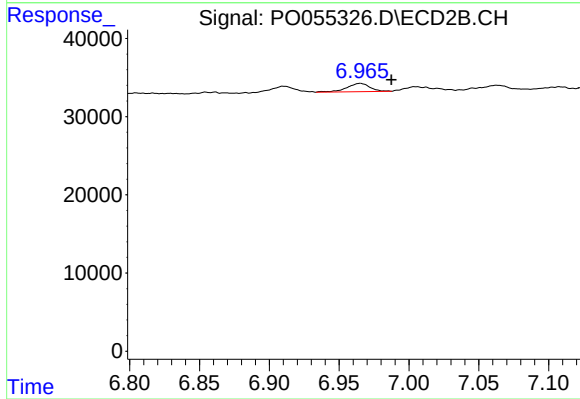
R.T.: 6.498 min
Delta R.T.: -0.020 min
Response: 10525
Conc: 4.08 ng/ml



#34 AR-1260-4

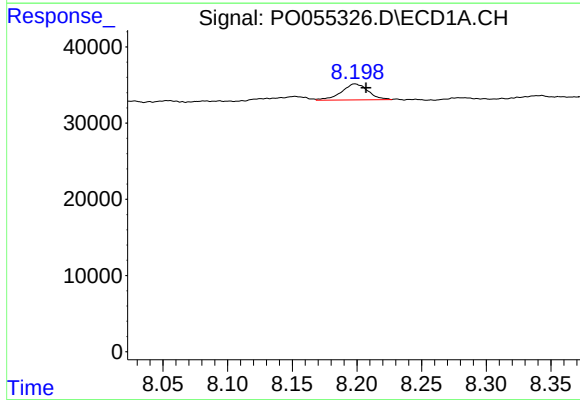
R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 17387
Conc: 6.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



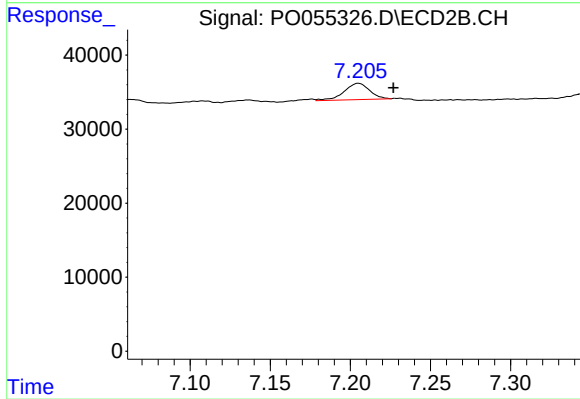
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.022 min
Response: 12068
Conc: 5.67 ng/ml



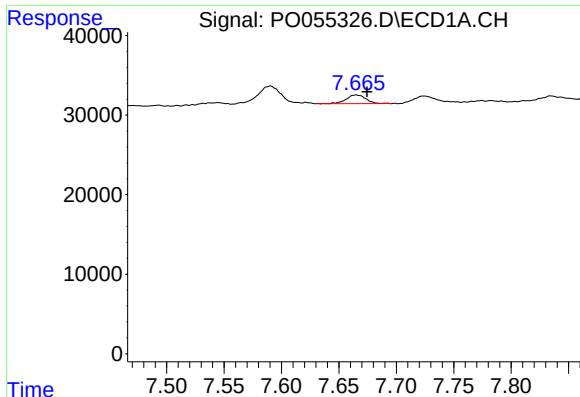
#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 30056
Conc: 5.42 ng/ml



#35 AR-1260-5

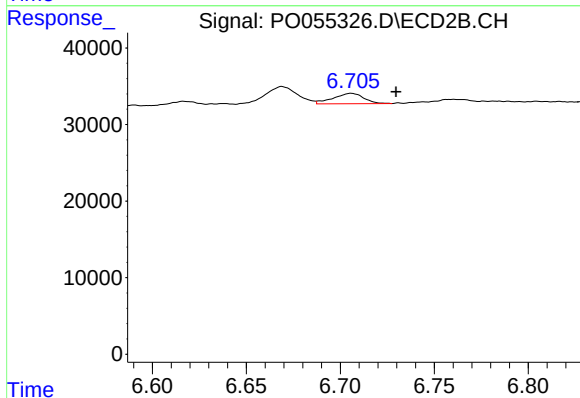
R.T.: 7.205 min
Delta R.T.: -0.022 min
Response: 24199
Conc: 5.05 ng/ml



#36 AR-1262-1

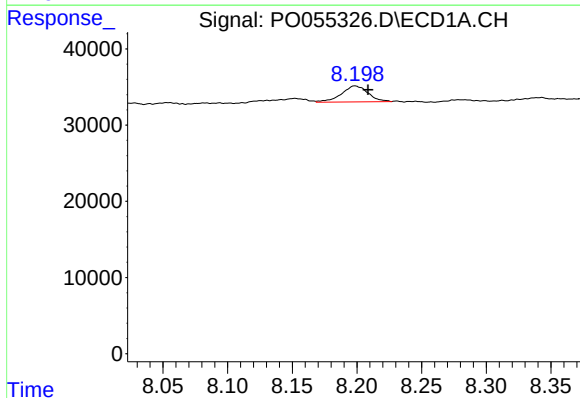
R.T.: 7.665 min
Delta R.T.: -0.010 min
Response: 13161
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



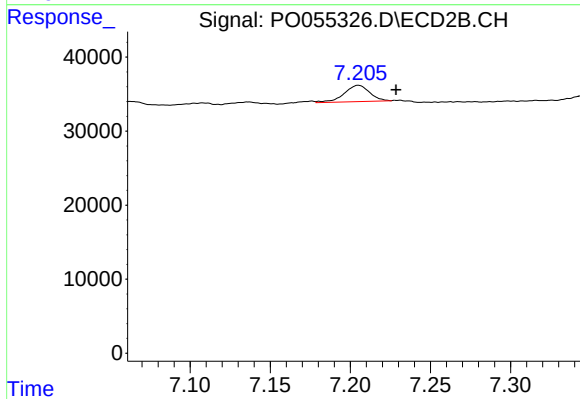
#36 AR-1262-1

R.T.: 6.706 min
Delta R.T.: -0.024 min
Response: 15390
Conc: 5.17 ng/ml



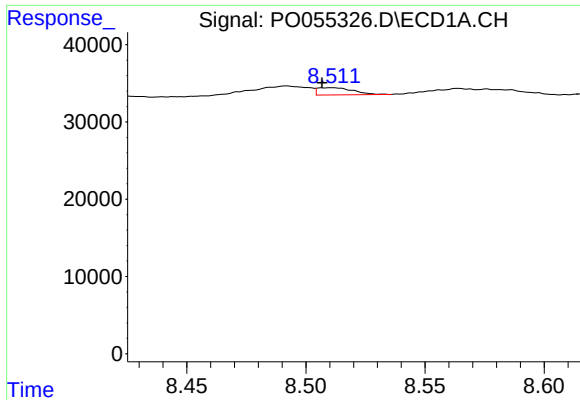
#37 AR-1262-2

R.T.: 8.198 min
Delta R.T.: -0.010 min
Response: 30056
Conc: 5.07 ng/ml



#37 AR-1262-2

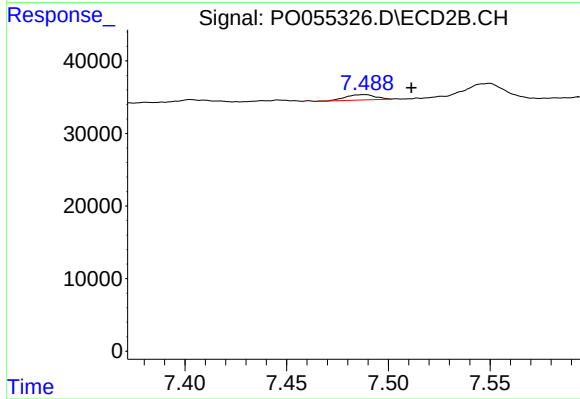
R.T.: 7.205 min
Delta R.T.: -0.024 min
Response: 24199
Conc: 4.94 ng/ml



#38 AR-1262-3

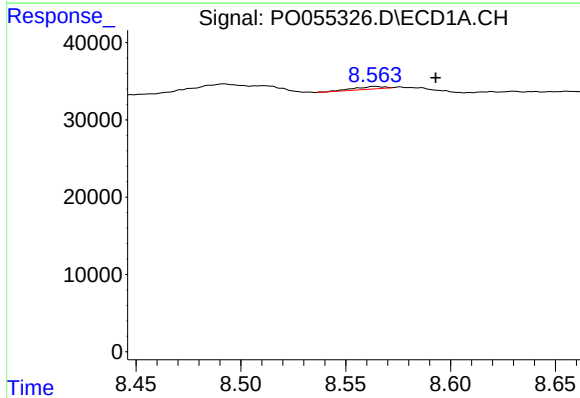
R.T.: 8.511 min
Delta R.T.: 0.004 min
Response: 9773
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



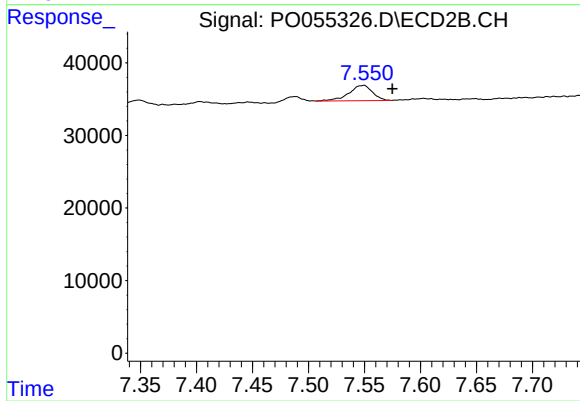
#38 AR-1262-3

R.T.: 7.488 min
Delta R.T.: -0.023 min
Response: 7428
Conc: 3.62 ng/ml



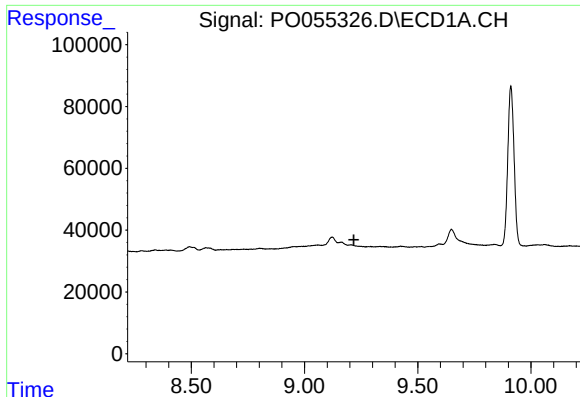
#39 AR-1262-4

R.T.: 8.564 min
Delta R.T.: -0.029 min
Response: 3152
Conc: 0.98 ng/ml



#39 AR-1262-4

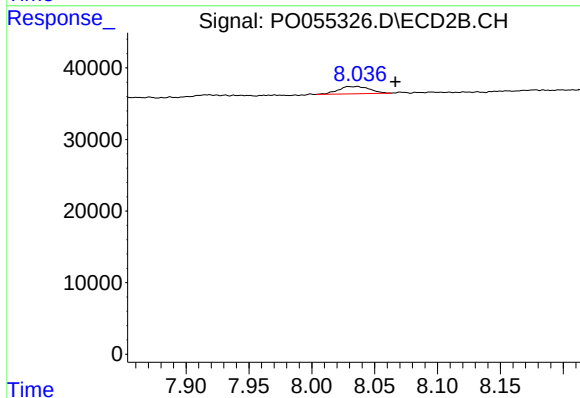
R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 30572
Conc: 8.44 ng/ml



#40 AR-1262-5

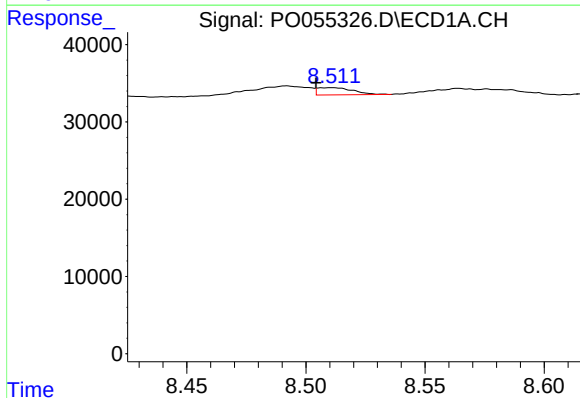
R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



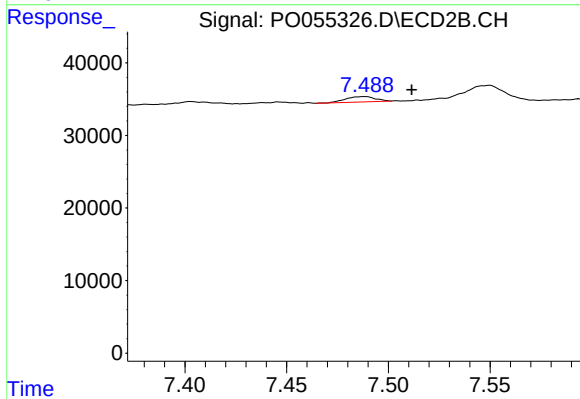
#40 AR-1262-5

R.T.: 8.037 min
Delta R.T.: -0.030 min
Response: 17475
Conc: 10.83 ng/ml



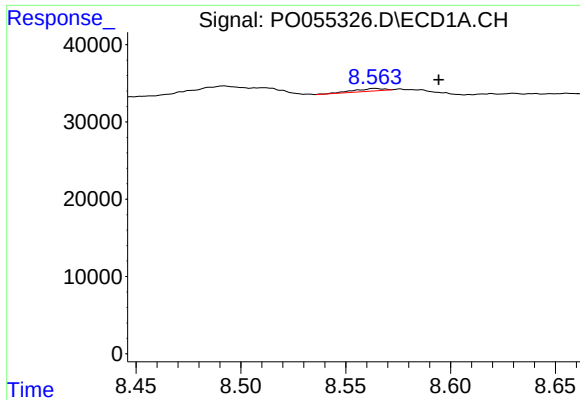
#41 AR-1268-1

R.T.: 8.511 min
Delta R.T.: 0.007 min
Response: 9773
Conc: 1.37 ng/ml



#41 AR-1268-1

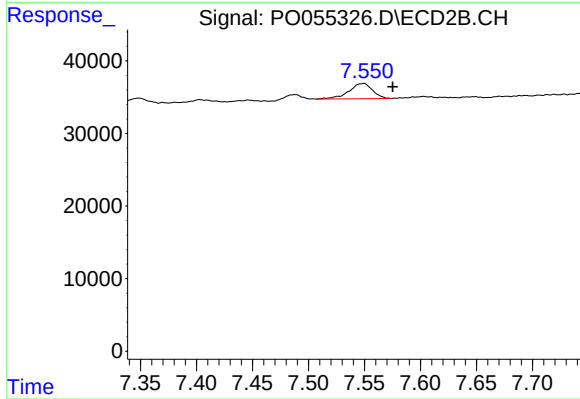
R.T.: 7.488 min
Delta R.T.: -0.023 min
Response: 7428
Conc: 1.31 ng/ml



#42 AR-1268-2

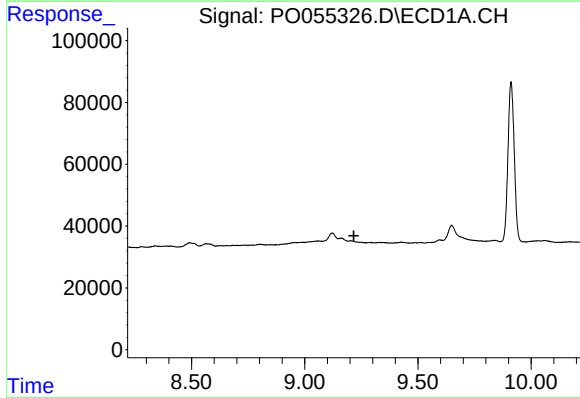
R.T.: 8.564 min
Delta R.T.: -0.031 min
Response: 3152
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



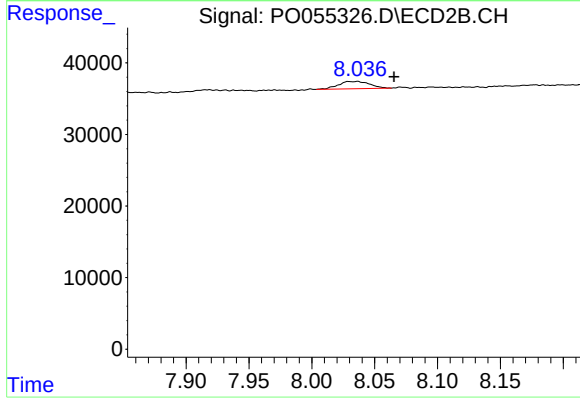
#42 AR-1268-2

R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 30572
Conc: 5.91 ng/ml



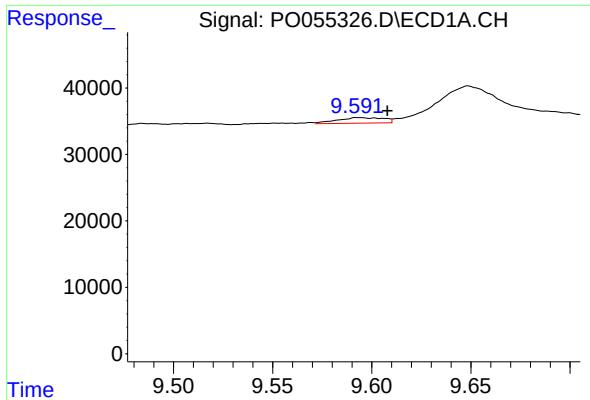
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.



#44 AR-1268-4

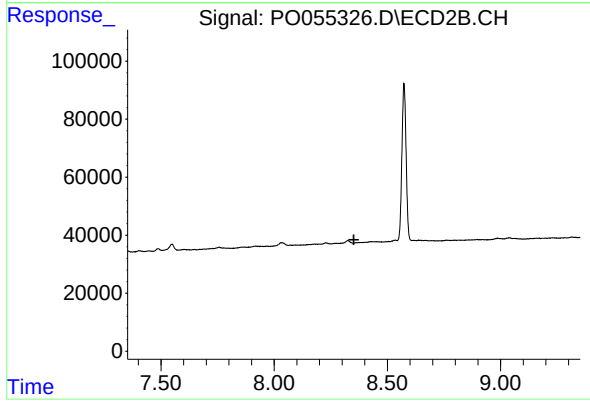
R.T.: 8.037 min
Delta R.T.: -0.029 min
Response: 17475
Conc: 9.43 ng/ml



#45 AR-1268-5

R.T.: 9.592 min
Delta R.T.: -0.016 min
Response: 13478
Conc: 0.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.