

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
 Data File : P0055327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2019 23:50
 Operator : SM/SJ
 Sample : K2390-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 02:01:56 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...	4.297	3.608	728396	717778	20.988	22.492
2)	SA Decachlor...	9.912	8.574	736005	520205	14.930	16.334
Target Compounds							
9)	L2 AR-1221-2	4.602	3.907	10276	11336	30.304	37.812
10)	L2 AR-1221-3	0.000	4.023	0	33199	N.D.	36.016 #
11)	L3 AR-1232-1	0.000	4.023	0	33199	N.D.	44.272 #
20)	L4 AR-1242-5	0.000	5.481	0	11122	N.D.	9.043 #
24)	L5 AR-1248-4	6.309	0.000	9913	0	5.277	N.D. #
25)	L5 AR-1248-5	0.000	5.481	0	11122	N.D.	7.460 #
26)	L6 AR-1254-1	6.309	5.481	9913	11122	5.467	5.089
27)	L6 AR-1254-2	6.526	5.626	21810	7224	7.640	3.726 #
28)	L6 AR-1254-3	6.893	6.028	36384	21077	11.570	6.575 #
29)	L6 AR-1254-4	7.174	6.255	8876	6913	3.628	3.531
30)	L6 AR-1254-5	7.591	6.704	31390	14171	11.711	4.929 #
31)	L7 AR-1260-1	7.053	6.155	14520	16465	5.779	7.165
32)	L7 AR-1260-2	7.307	6.340	23987	25082	7.729	9.112
33)	L7 AR-1260-3	7.665	6.497	9236	16749	3.763	6.497 #
34)	L7 AR-1260-4	7.886	6.964	9490	8601	3.431	4.041
35)	L7 AR-1260-5	8.201	7.205	22180	20592	3.997	4.300
36)	L8 AR-1262-1	7.665	6.704	9236	14171	2.772	4.763 #
37)	L8 AR-1262-2	8.201	7.205	22180	20592	3.744	4.201
38)	L8 AR-1262-3	0.000	7.550	0	17285	N.D.	8.417 #
39)	L8 AR-1262-4	0.000	7.550	0	17285	N.D.	4.772 #
40)	L8 AR-1262-5	0.000	8.043	0	9557	N.D.	5.922 #
41)	L9 AR-1268-1	0.000	7.550	0	17285	N.D.	3.057 #
42)	L9 AR-1268-2	0.000	7.550	0	17285	N.D.	3.342 #
44)	L9 AR-1268-4	0.000	8.043	0	9557	N.D.	5.155 #
45)	L9 AR-1268-5	9.649	0.000	120935	0	7.340	N.D. #

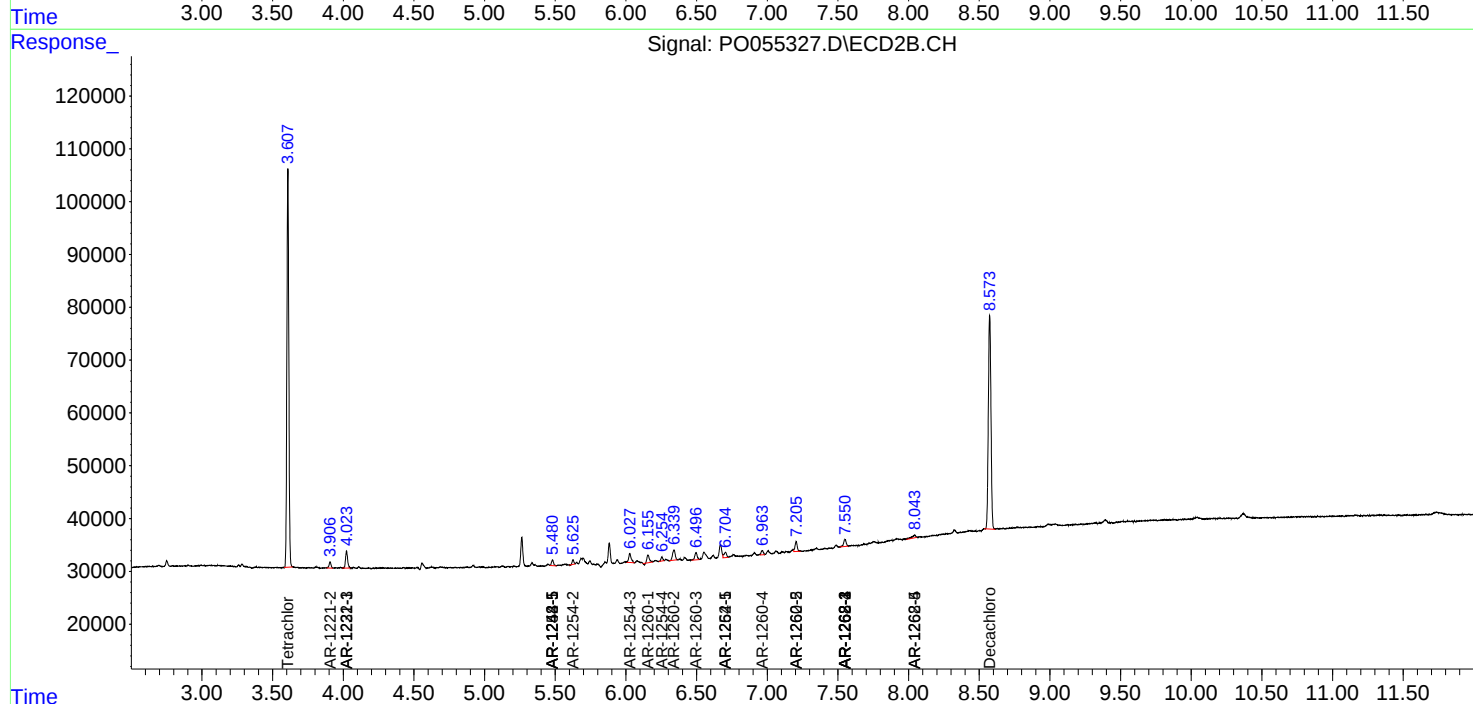
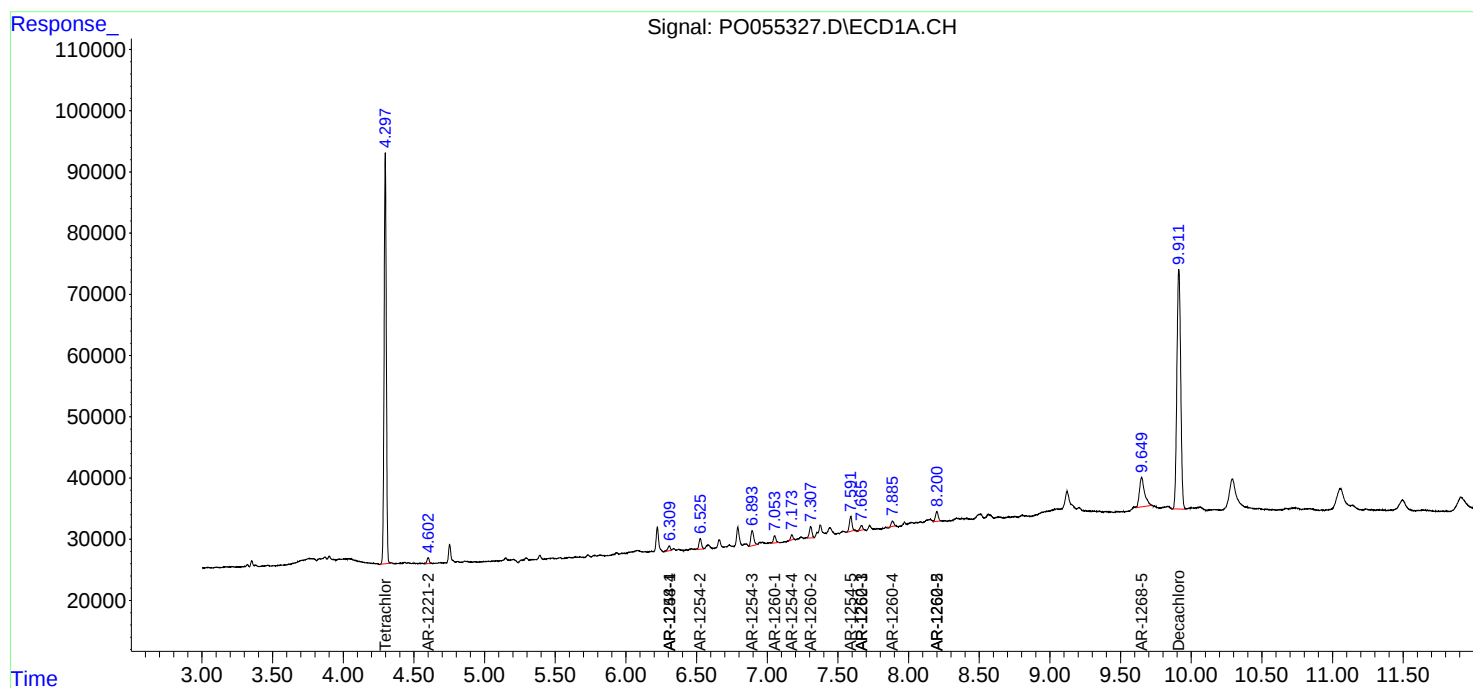
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

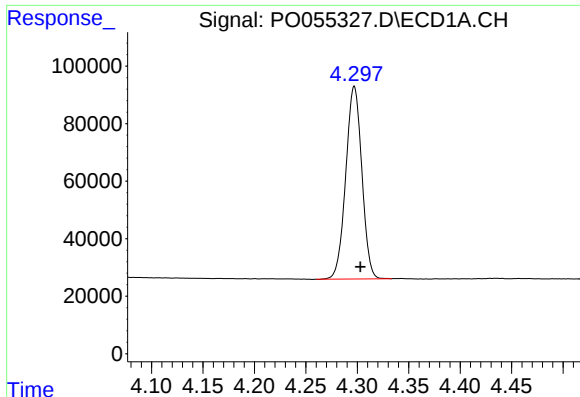
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
Data File : P0055327.D
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Acq On : 15 Apr 2019 23:50
Operator : SM/SJ
Sample : K2390-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 02:01:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

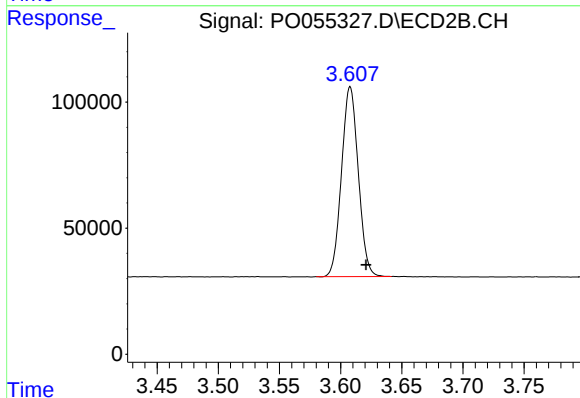




#1 Tetrachloro-m-xylene

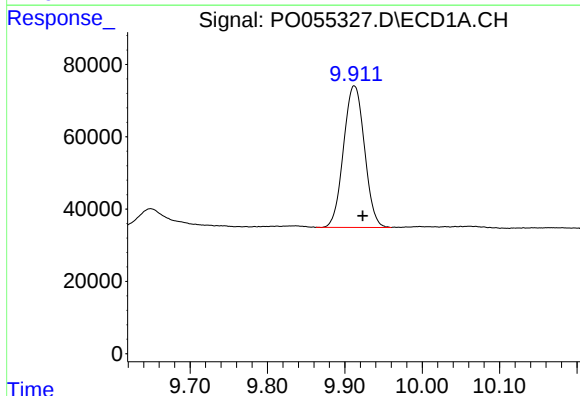
R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 728396
Conc: 20.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



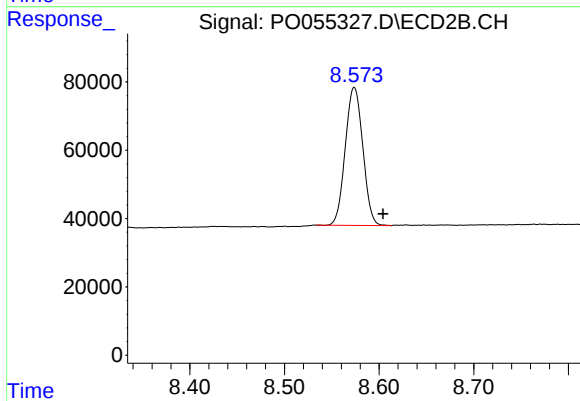
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 717778
Conc: 22.49 ng/ml



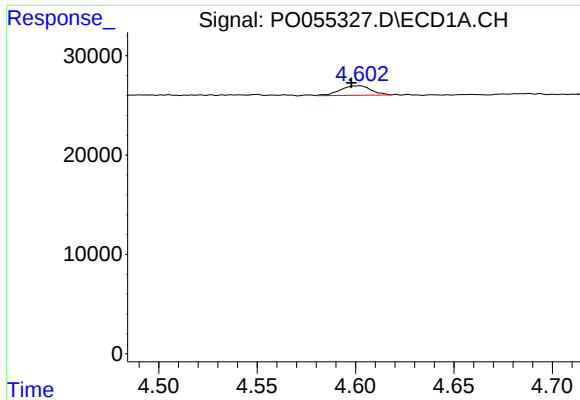
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.011 min
Response: 736005
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

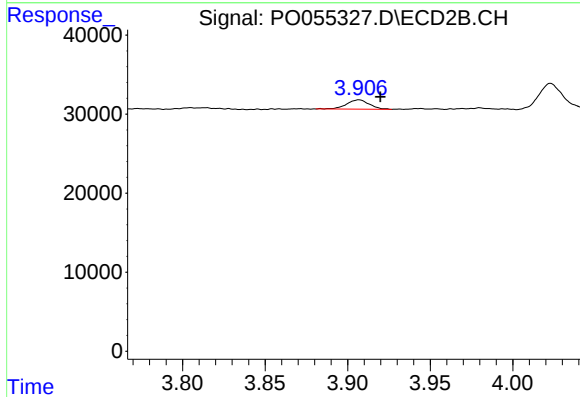
R.T.: 8.574 min
Delta R.T.: -0.030 min
Response: 520205
Conc: 16.33 ng/ml



#9 AR-1221-2

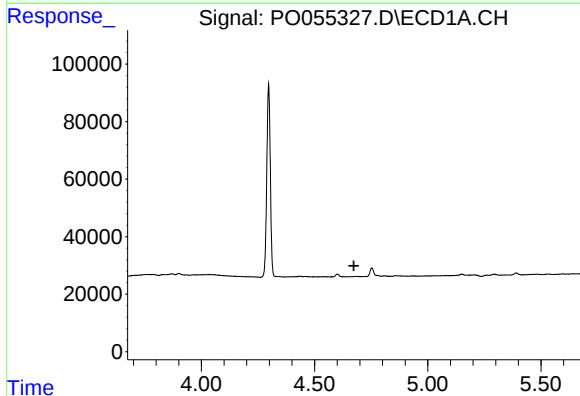
R.T.: 4.602 min
Delta R.T.: 0.004 min
Response: 10276
Conc: 30.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



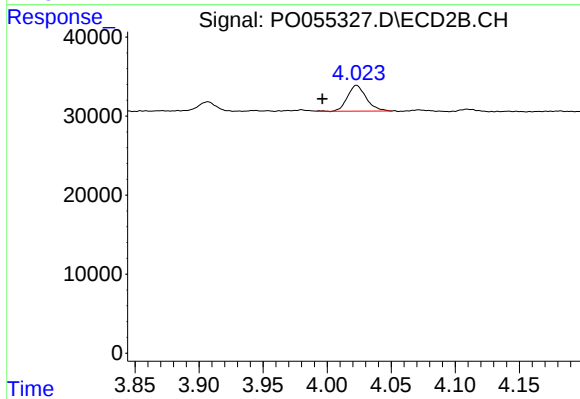
#9 AR-1221-2

R.T.: 3.907 min
Delta R.T.: -0.013 min
Response: 11336
Conc: 37.81 ng/ml



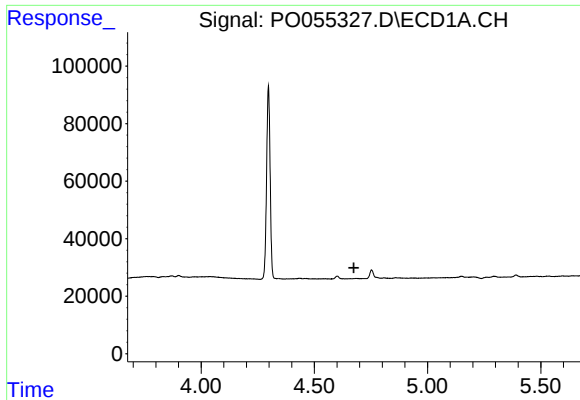
#10 AR-1221-3

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



#10 AR-1221-3

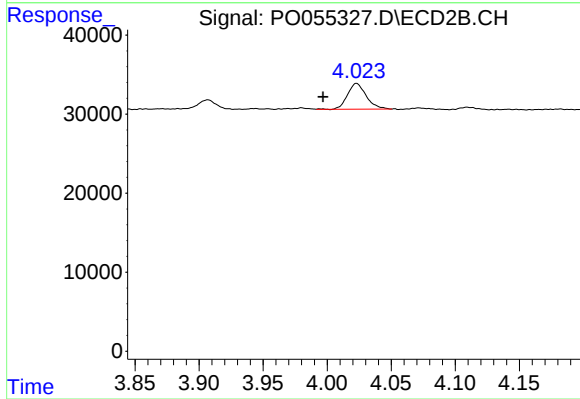
R.T.: 4.023 min
Delta R.T.: 0.027 min
Response: 33199
Conc: 36.02 ng/ml



#11 AR-1232-1

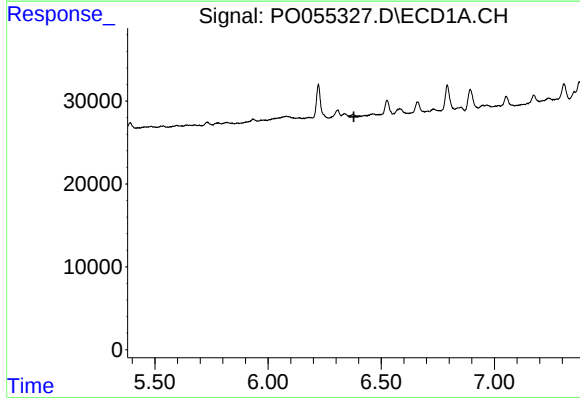
R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



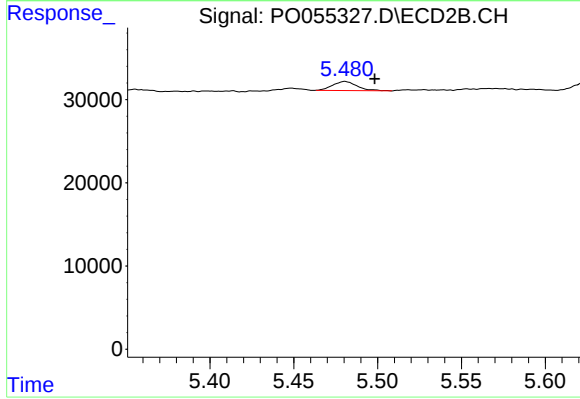
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.026 min
Response: 33199
Conc: 44.27 ng/ml



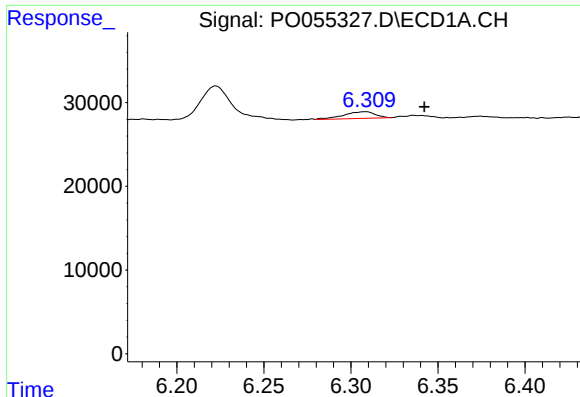
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



#20 AR-1242-5

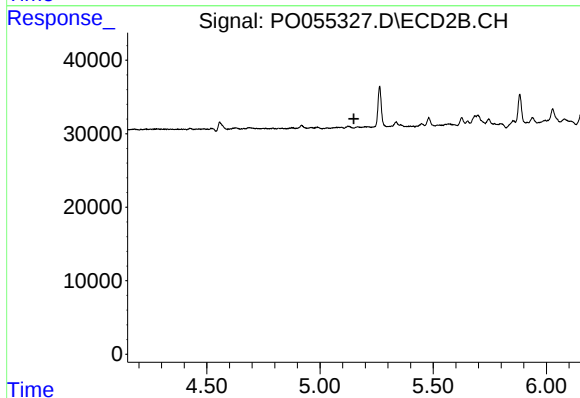
R.T.: 5.481 min
Delta R.T.: -0.018 min
Response: 11122
Conc: 9.04 ng/ml



#24 AR-1248-4

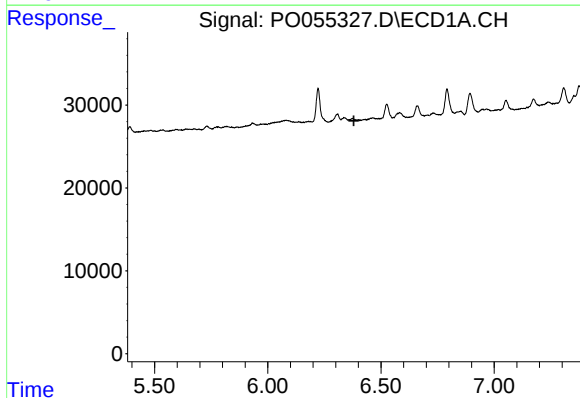
R.T.: 6.309 min
Delta R.T.: -0.033 min
Response: 9913
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



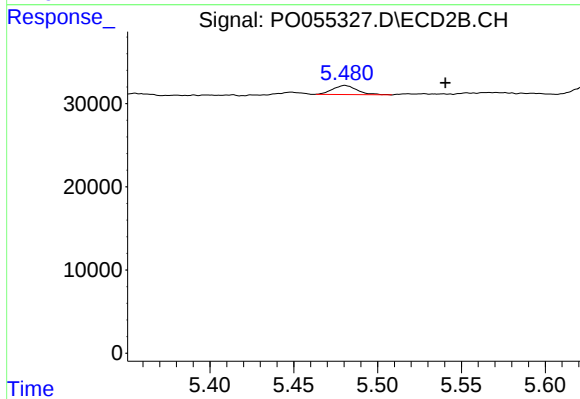
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



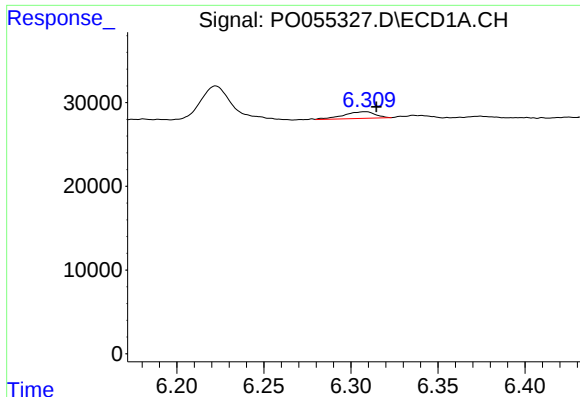
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#25 AR-1248-5

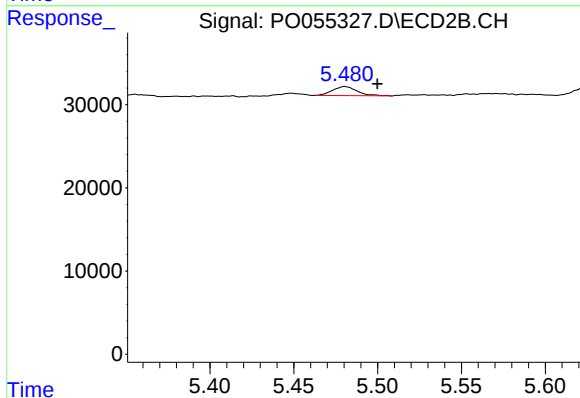
R.T.: 5.481 min
Delta R.T.: -0.060 min
Response: 11122
Conc: 7.46 ng/ml



#26 AR-1254-1

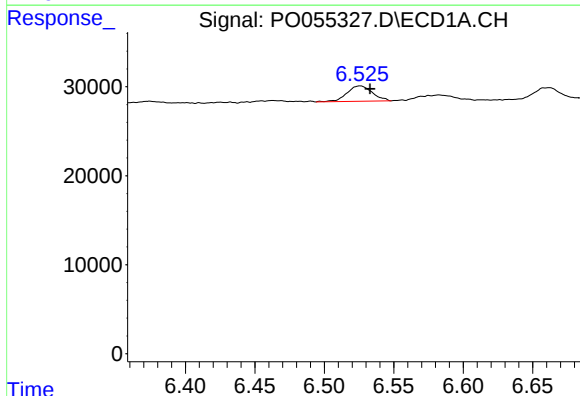
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 9913
Conc: 5.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



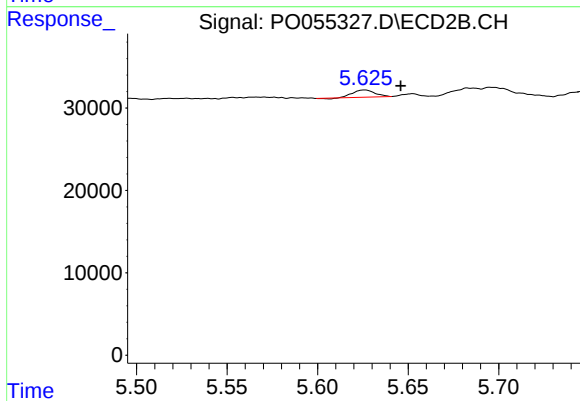
#26 AR-1254-1

R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 11122
Conc: 5.09 ng/ml



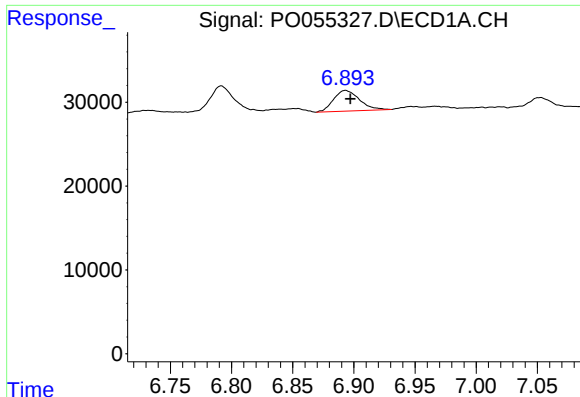
#27 AR-1254-2

R.T.: 6.526 min
Delta R.T.: -0.007 min
Response: 21810
Conc: 7.64 ng/ml



#27 AR-1254-2

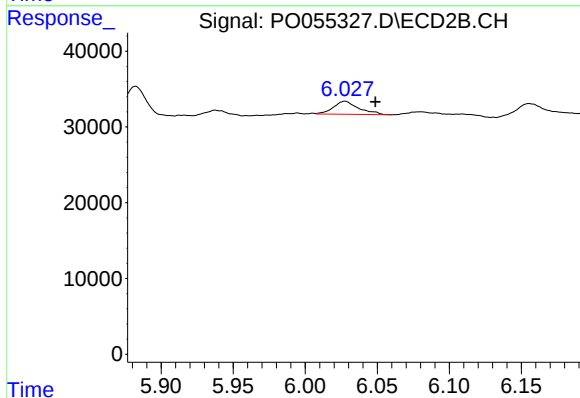
R.T.: 5.626 min
Delta R.T.: -0.020 min
Response: 7224
Conc: 3.73 ng/ml



#28 AR-1254-3

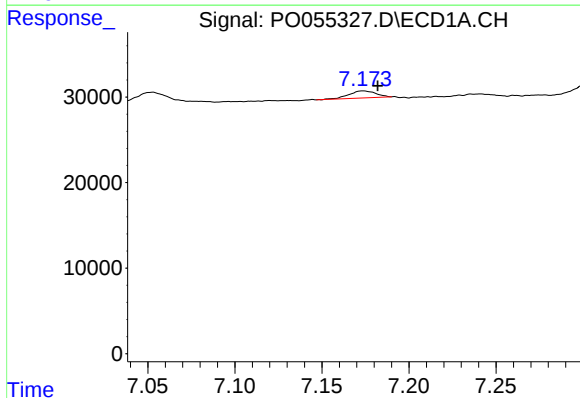
R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 36384
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



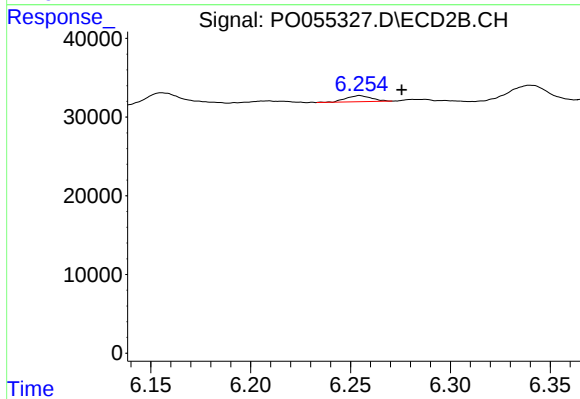
#28 AR-1254-3

R.T.: 6.028 min
Delta R.T.: -0.021 min
Response: 21077
Conc: 6.57 ng/ml



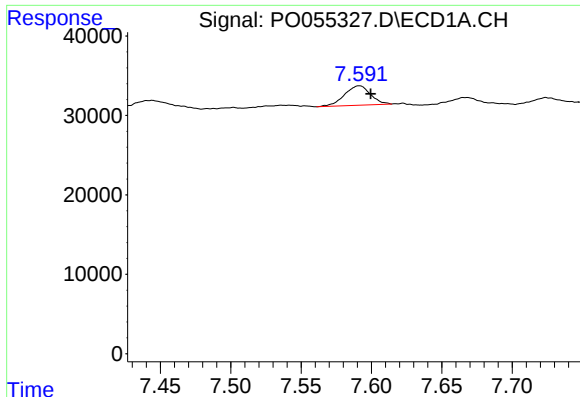
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: -0.008 min
Response: 8876
Conc: 3.63 ng/ml



#29 AR-1254-4

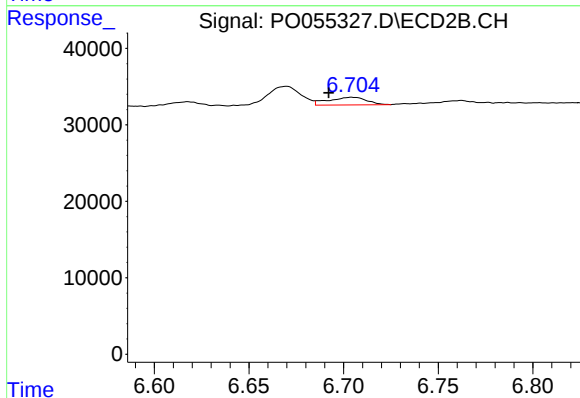
R.T.: 6.255 min
Delta R.T.: -0.021 min
Response: 6913
Conc: 3.53 ng/ml



#30 AR-1254-5

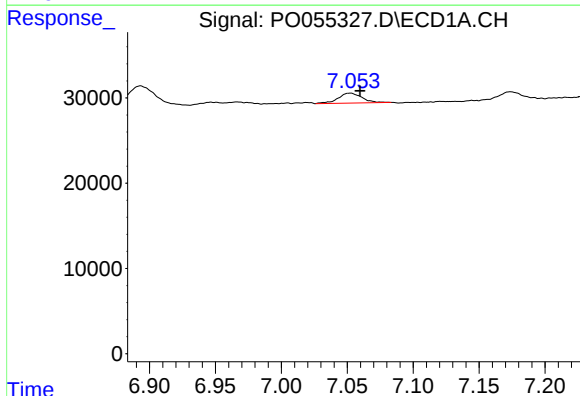
R.T.: 7.591 min
Delta R.T.: -0.008 min
Response: 31390
Conc: 11.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



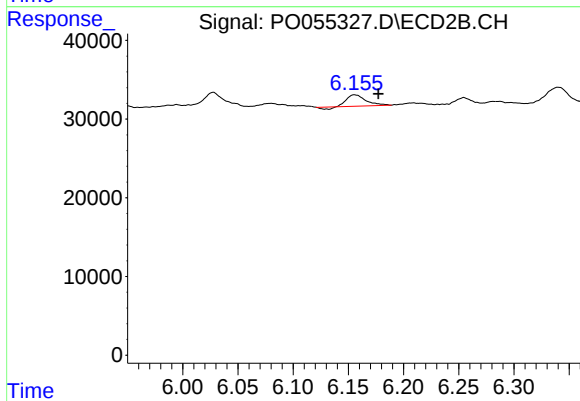
#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: 0.012 min
Response: 14171
Conc: 4.93 ng/ml



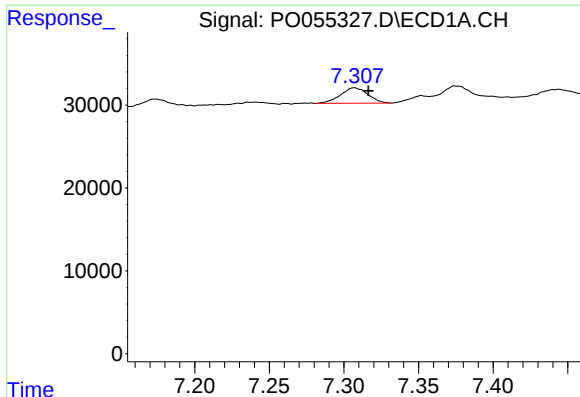
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 14520
Conc: 5.78 ng/ml



#31 AR-1260-1

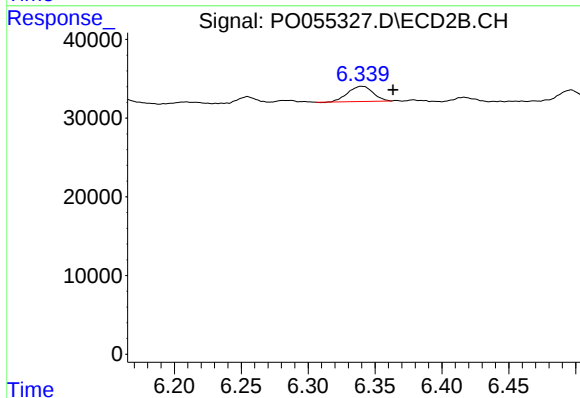
R.T.: 6.155 min
Delta R.T.: -0.022 min
Response: 16465
Conc: 7.16 ng/ml



#32 AR-1260-2

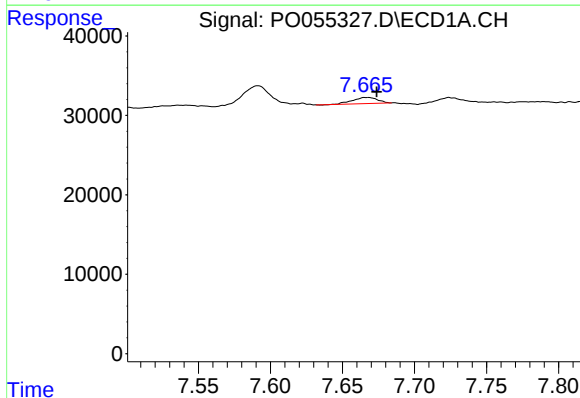
R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 23987
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



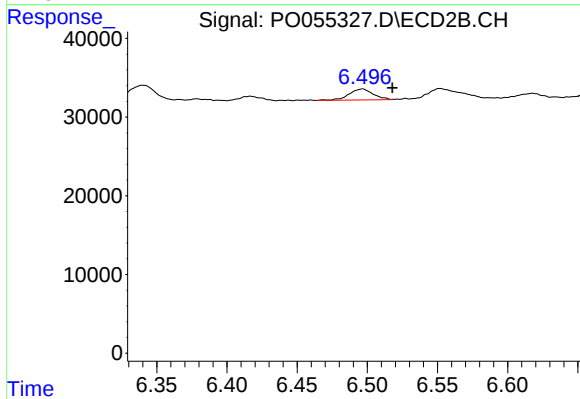
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.024 min
Response: 25082
Conc: 9.11 ng/ml



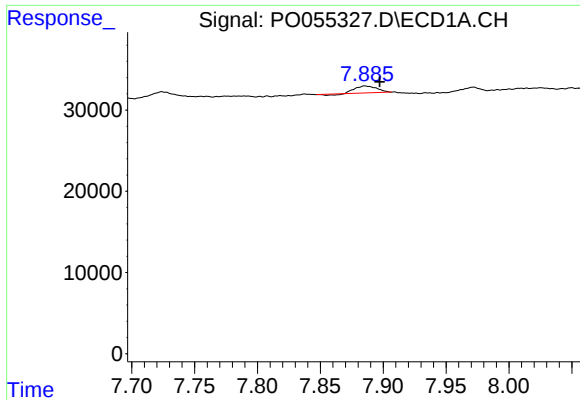
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 9236
Conc: 3.76 ng/ml



#33 AR-1260-3

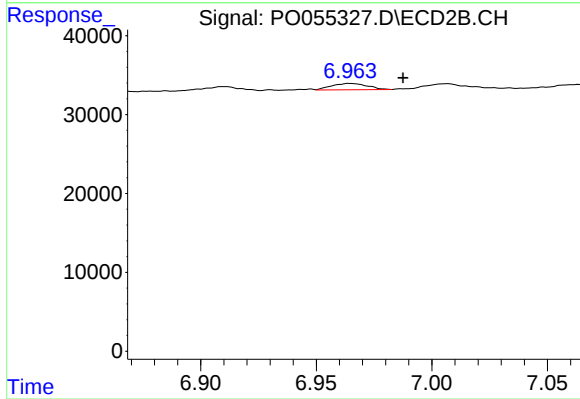
R.T.: 6.497 min
Delta R.T.: -0.021 min
Response: 16749
Conc: 6.50 ng/ml



#34 AR-1260-4

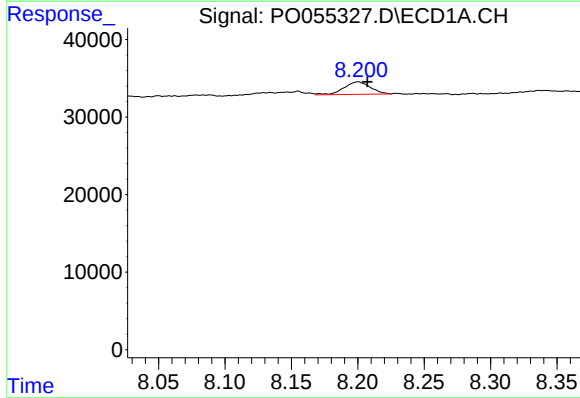
R.T.: 7.886 min
Delta R.T.: -0.012 min
Response: 9490
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



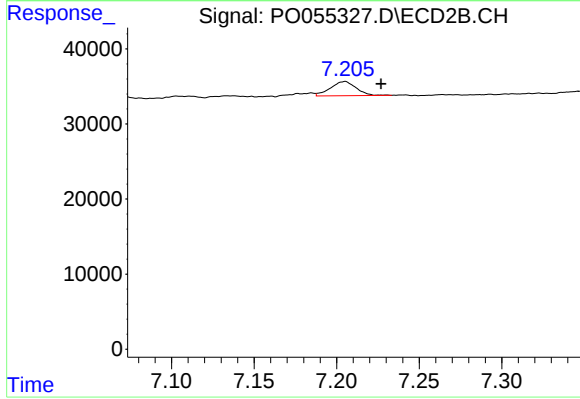
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.023 min
Response: 8601
Conc: 4.04 ng/ml



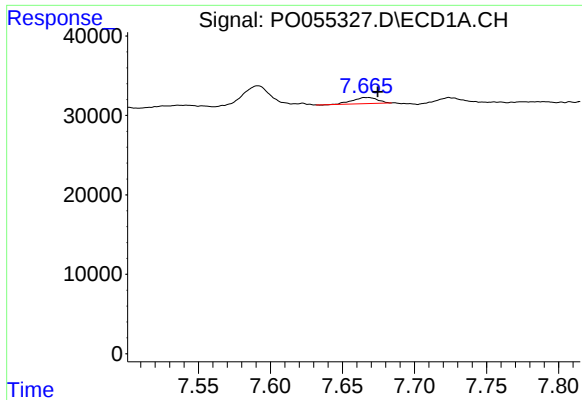
#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 22180
Conc: 4.00 ng/ml



#35 AR-1260-5

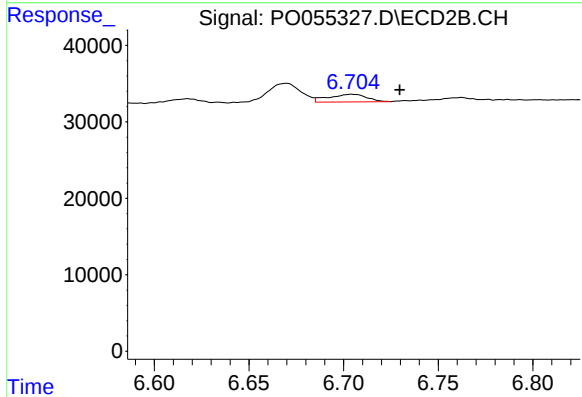
R.T.: 7.205 min
Delta R.T.: -0.022 min
Response: 20592
Conc: 4.30 ng/ml



#36 AR-1262-1

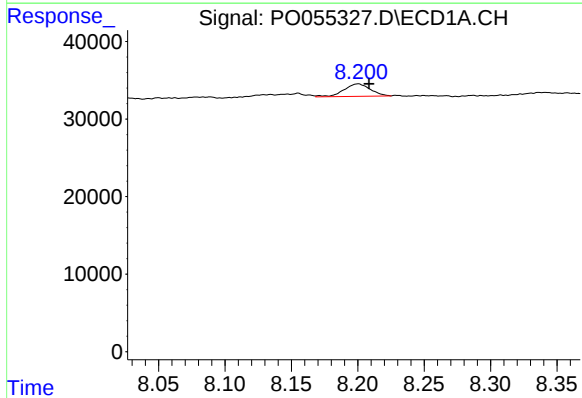
R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 9236
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



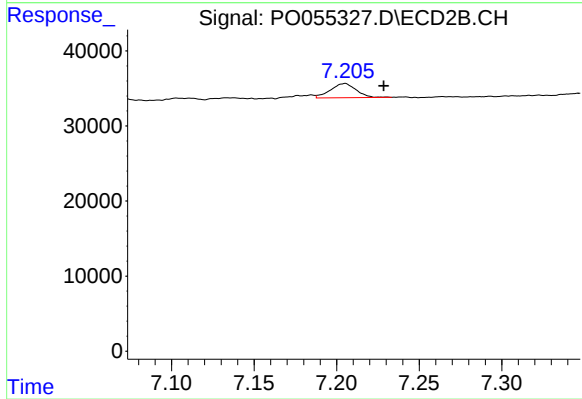
#36 AR-1262-1

R.T.: 6.704 min
Delta R.T.: -0.026 min
Response: 14171
Conc: 4.76 ng/ml



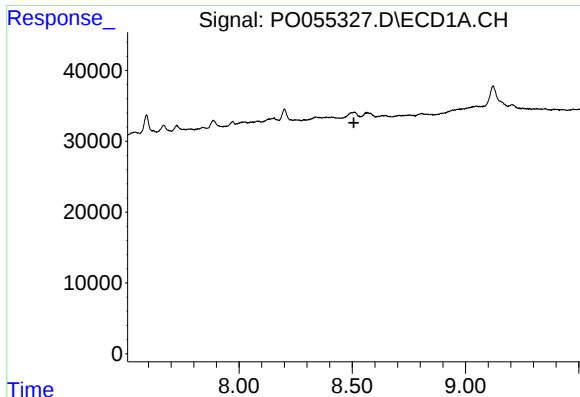
#37 AR-1262-2

R.T.: 8.201 min
Delta R.T.: -0.008 min
Response: 22180
Conc: 3.74 ng/ml



#37 AR-1262-2

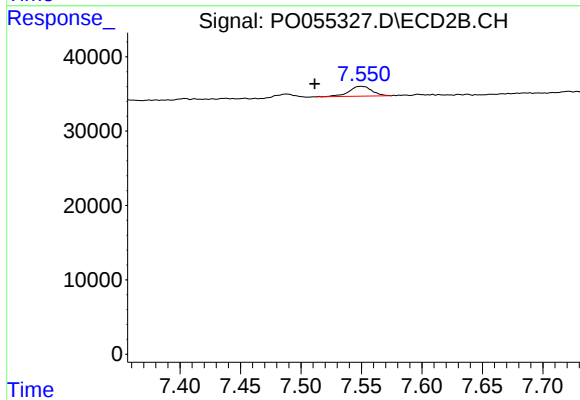
R.T.: 7.205 min
Delta R.T.: -0.023 min
Response: 20592
Conc: 4.20 ng/ml



#38 AR-1262-3

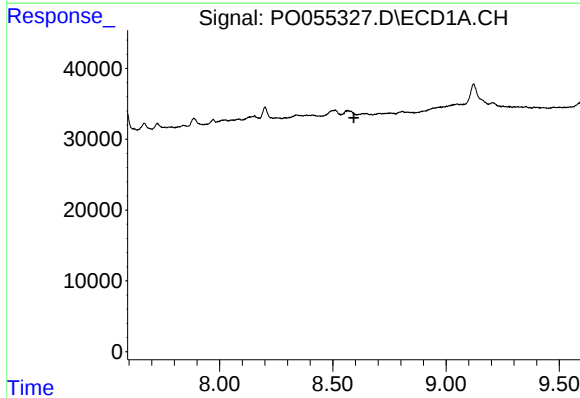
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



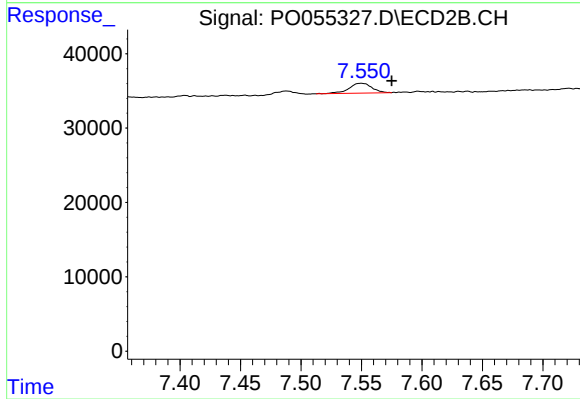
#38 AR-1262-3

R.T.: 7.550 min
Delta R.T.: 0.039 min
Response: 17285
Conc: 8.42 ng/ml



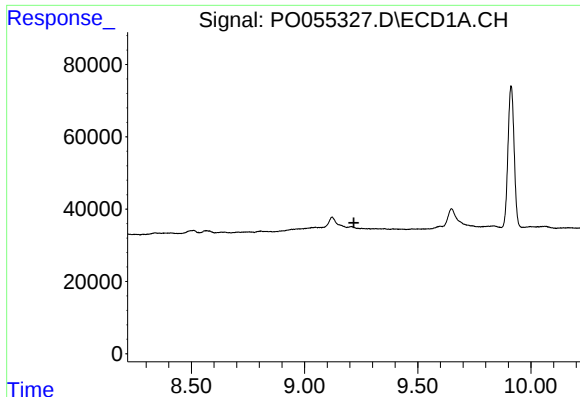
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

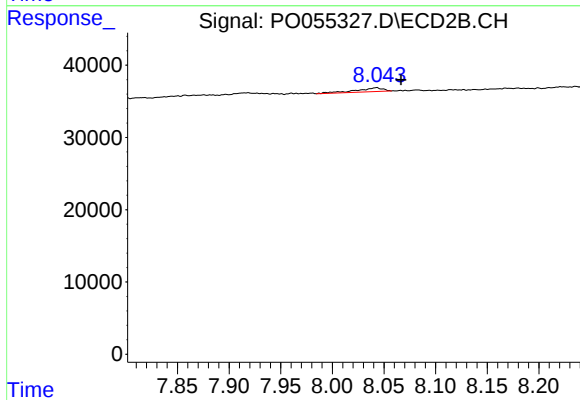
R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 17285
Conc: 4.77 ng/ml



#40 AR-1262-5

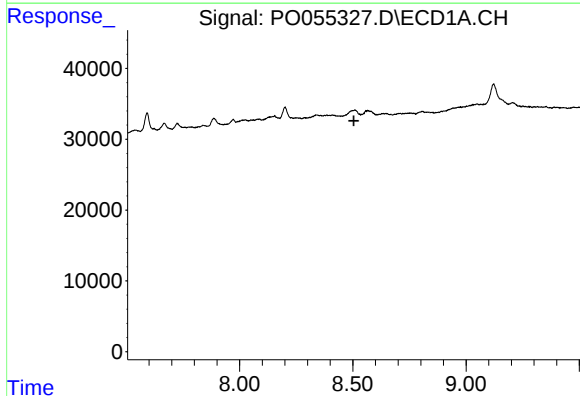
R.T.: 0.000 min
Exp R.T. : 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



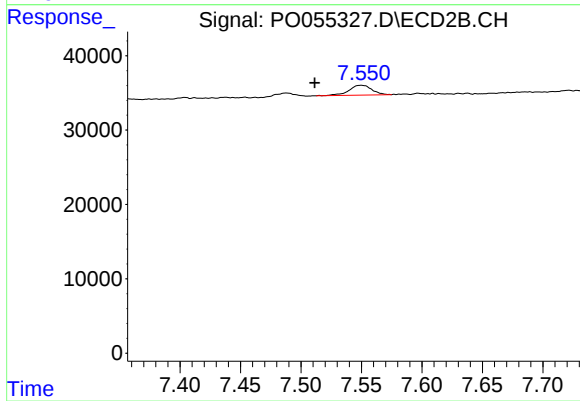
#40 AR-1262-5

R.T.: 8.043 min
Delta R.T.: -0.023 min
Response: 9557
Conc: 5.92 ng/ml



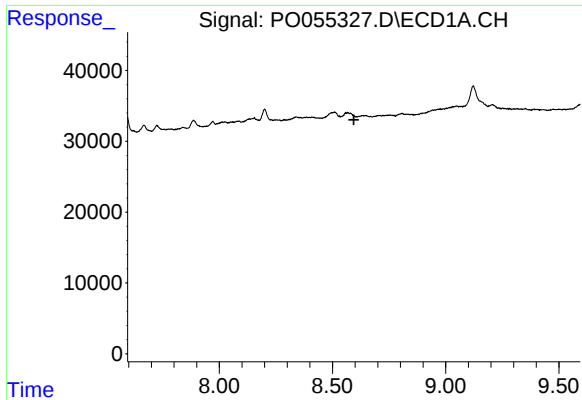
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

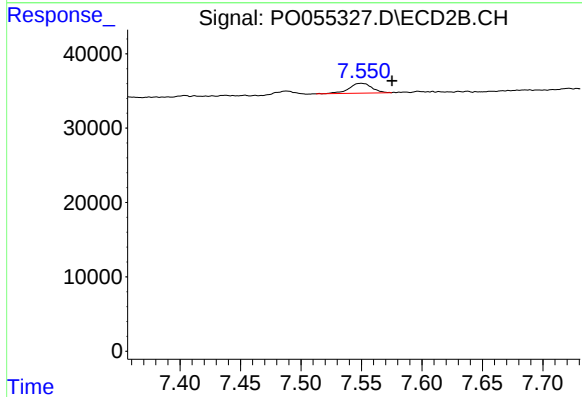
R.T.: 7.550 min
Delta R.T.: 0.038 min
Response: 17285
Conc: 3.06 ng/ml



#42 AR-1268-2

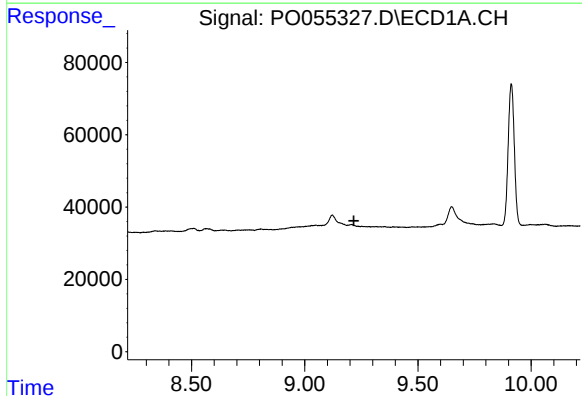
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



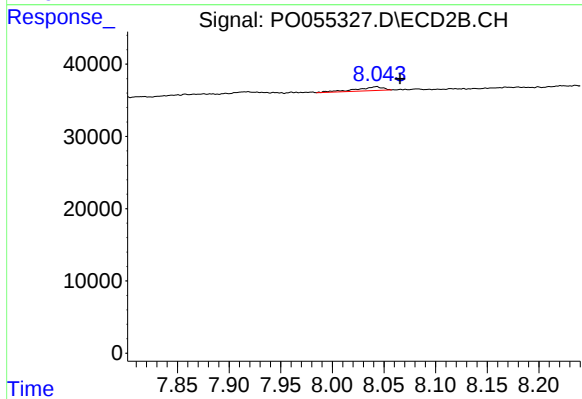
#42 AR-1268-2

R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 17285
Conc: 3.34 ng/ml



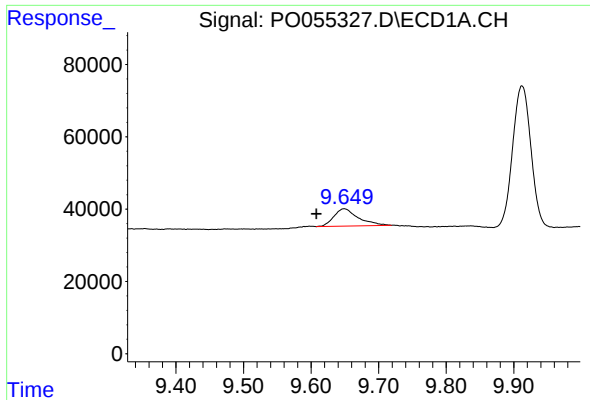
#44 AR-1268-4

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



#44 AR-1268-4

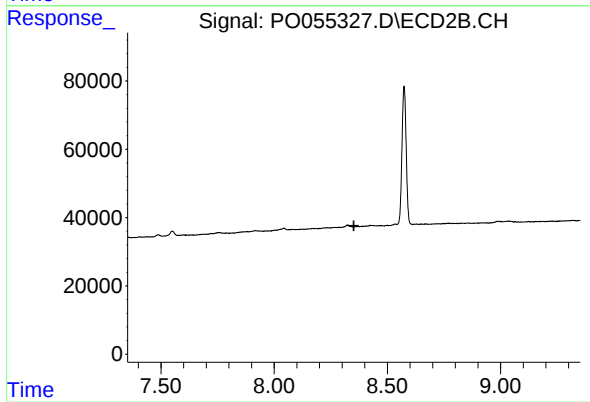
R.T.: 8.043 min
Delta R.T.: -0.022 min
Response: 9557
Conc: 5.16 ng/ml



#45 AR-1268-5

R.T.: 9.649 min
Delta R.T.: 0.041 min
Response: 120935
Conc: 7.34 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.