

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
 Data File : P0055330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 00:41
 Operator : SM/SJ
 Sample : K2397-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 02:03:17 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	787310	795748	22.686	24.935
2)	SA Decachlor...	9.913	8.573	589670	417453	11.961	13.108
Target Compounds							
7)	L1 AR-1016-5	5.940	0.000	91152	0	68.316	N.D. #
9)	L2 AR-1221-2	4.601	3.907	9869	13215	29.101	44.079 #
10)	L2 AR-1221-3	0.000	4.038	0	50148	N.D.	54.403 #
11)	L3 AR-1232-1	0.000	4.038	0	50148	N.D.	66.873 #
12)	L3 AR-1232-2	5.203	0.000	221324	0	452.478	N.D. #
23)	L5 AR-1248-3	5.940	0.000	91152	0	57.071	N.D. #
27)	L6 AR-1254-2	6.528	0.000	57732	0	20.223	N.D. #
28)	L6 AR-1254-3	6.899	6.026	87443	22520	27.806	7.025 #
29)	L6 AR-1254-4	7.171	6.332	21718	34584	8.877	17.664 #
30)	L6 AR-1254-5	7.593	6.670	39103	11270	14.589	3.920 #
31)	L7 AR-1260-1	7.051	6.160	55106	21069	21.932	9.168 #
32)	L7 AR-1260-2	7.375	6.332	37425	34584	12.059	12.564
33)	L7 AR-1260-3	7.665	6.495	30655	48854	12.490	18.951 #
34)	L7 AR-1260-4	7.906	0.000	13838	0	5.003	N.D. #
35)	L7 AR-1260-5	8.200	7.204	17883	22489	3.223	4.696 #
36)	L8 AR-1262-1	7.665	6.670	30655	11270	9.200	3.788 #
37)	L8 AR-1262-2	8.200	7.204	17883	22489	3.018	4.589 #
38)	L8 AR-1262-3	8.508	7.549	12343	5531	2.979	2.694
39)	L8 AR-1262-4	8.568	7.549	13673	5531	4.244	1.527 #
41)	L9 AR-1268-1	8.508	7.549	12343	5531	1.734	0.978 #
42)	L9 AR-1268-2	8.568	7.549	13673	5531	2.087	1.070 #
45)	L9 AR-1268-5	9.650	0.000	173285	0	10.518	N.D. #

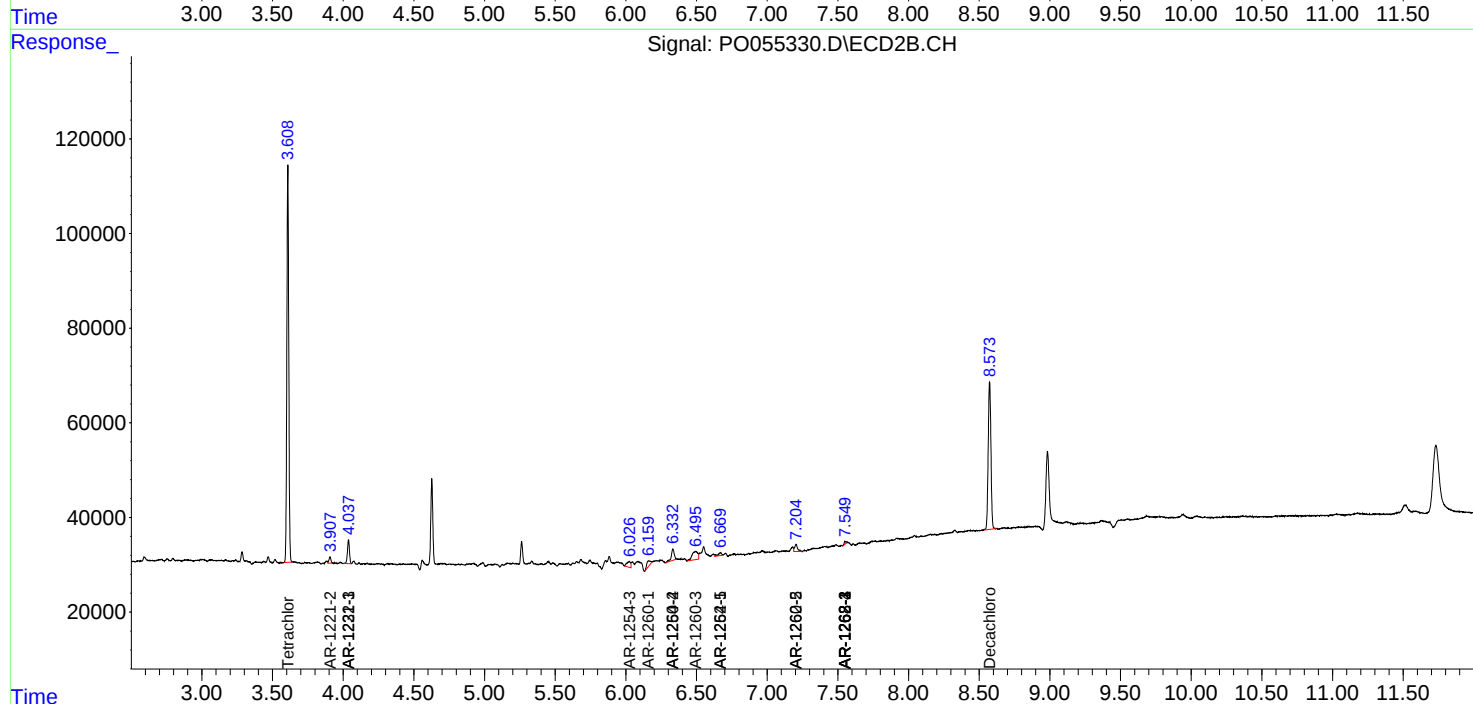
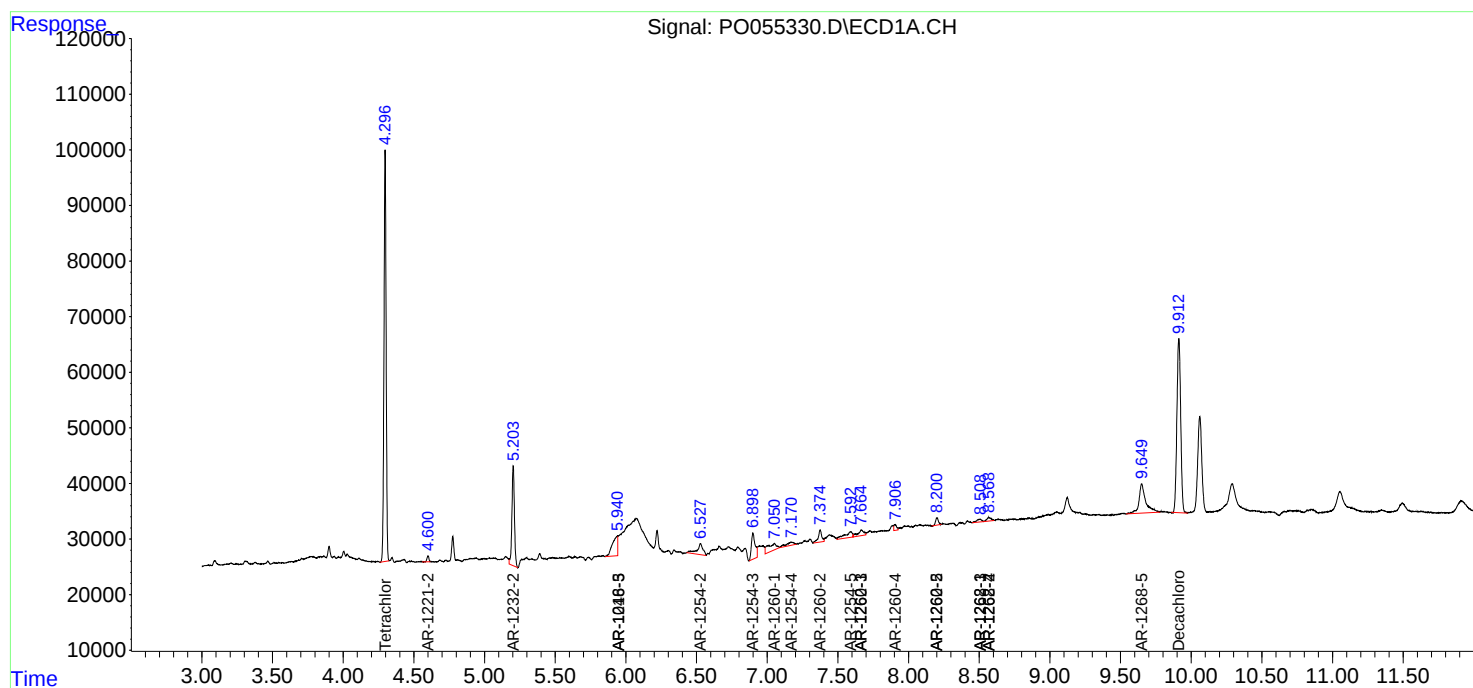
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

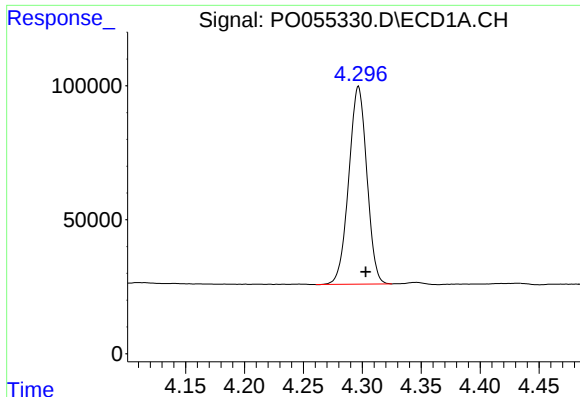
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
Data File : P0055330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 00:41
Operator : SM/SJ
Sample : K2397-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 02:03:17 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

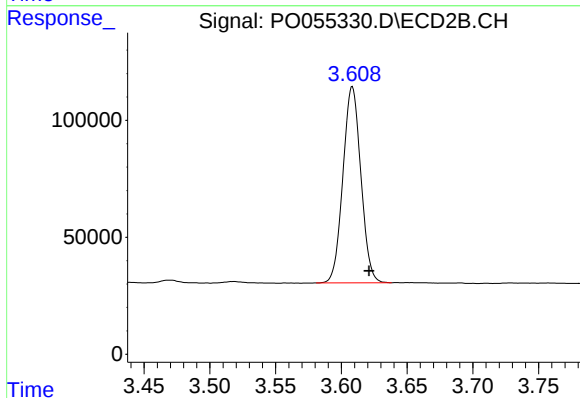




#1 Tetrachloro-m-xylene

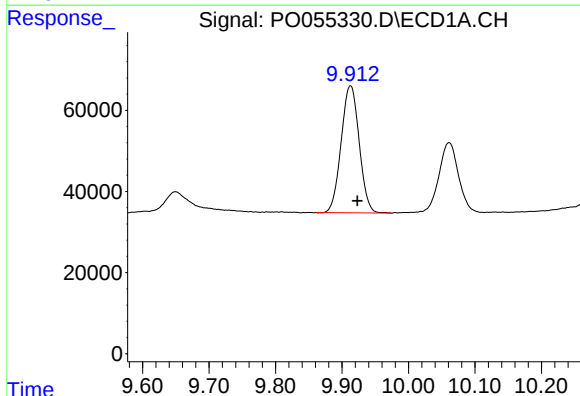
R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 787310
Conc: 22.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



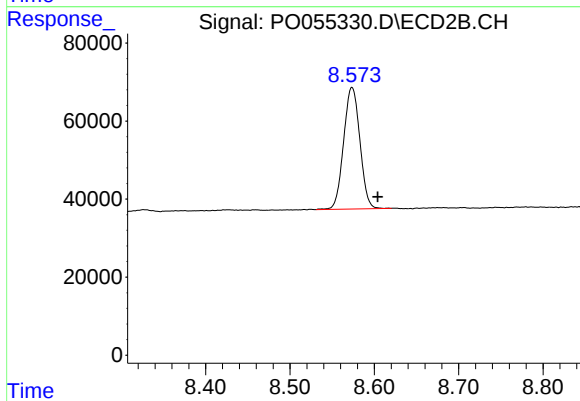
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 795748
Conc: 24.94 ng/ml



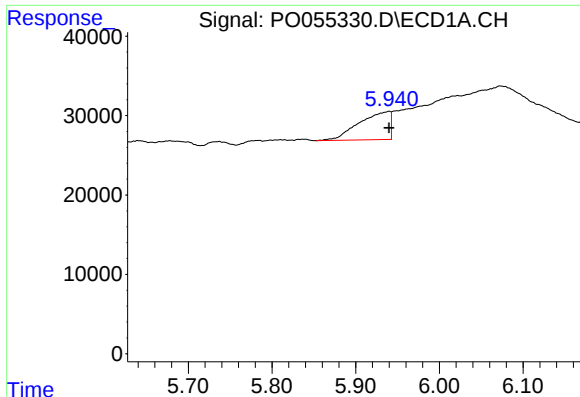
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.010 min
Response: 589670
Conc: 11.96 ng/ml



#2 Decachlorobiphenyl

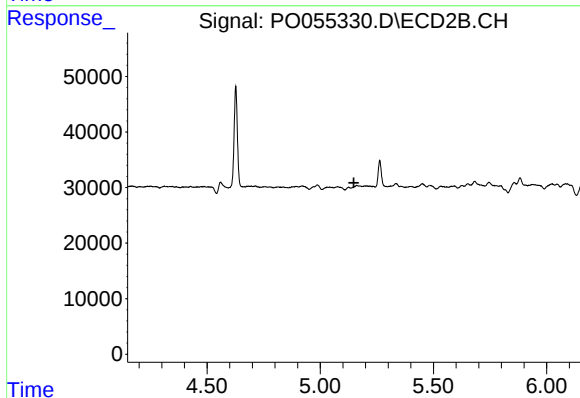
R.T.: 8.573 min
Delta R.T.: -0.031 min
Response: 417453
Conc: 13.11 ng/ml



#7 AR-1016-5

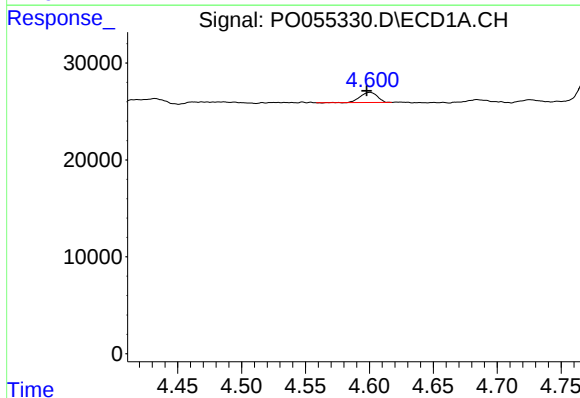
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 91152
Conc: 68.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



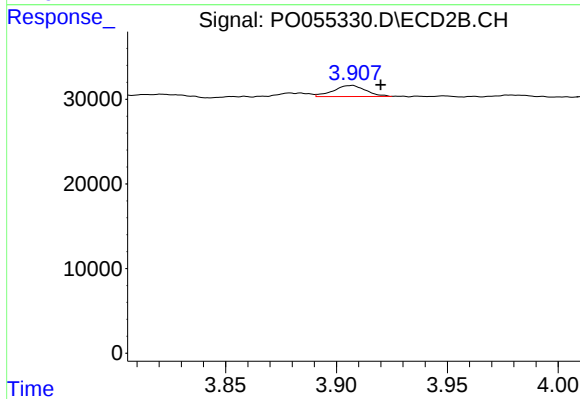
#7 AR-1016-5

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



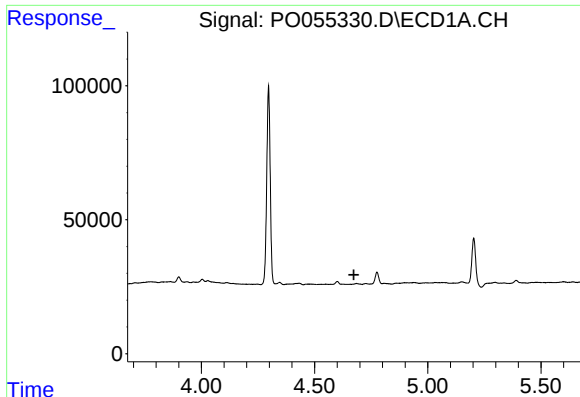
#9 AR-1221-2

R.T.: 4.601 min
Delta R.T.: 0.003 min
Response: 9869
Conc: 29.10 ng/ml



#9 AR-1221-2

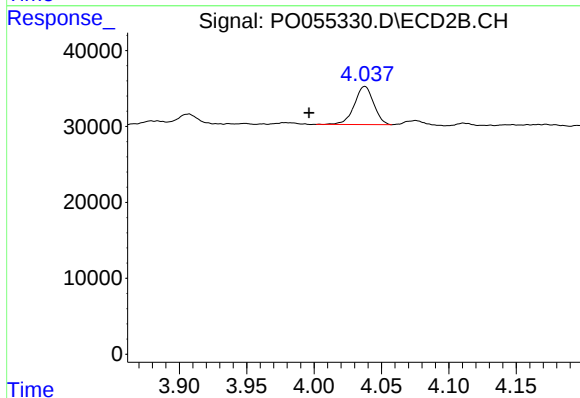
R.T.: 3.907 min
Delta R.T.: -0.012 min
Response: 13215
Conc: 44.08 ng/ml



#10 AR-1221-3

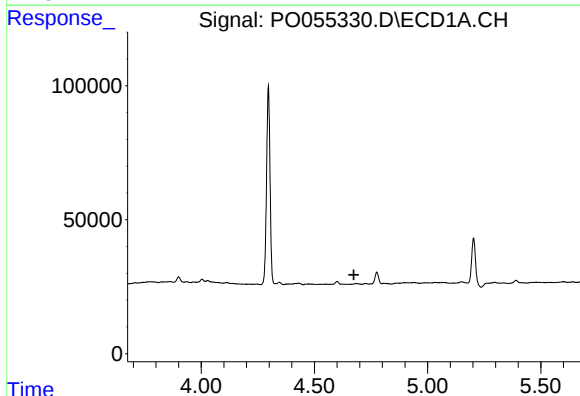
R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



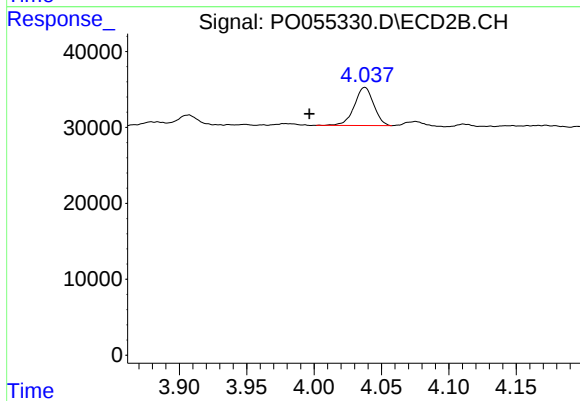
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.042 min
Response: 50148
Conc: 54.40 ng/ml



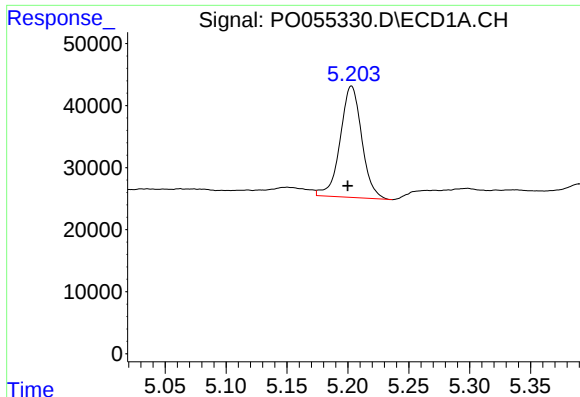
#11 AR-1232-1

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



#11 AR-1232-1

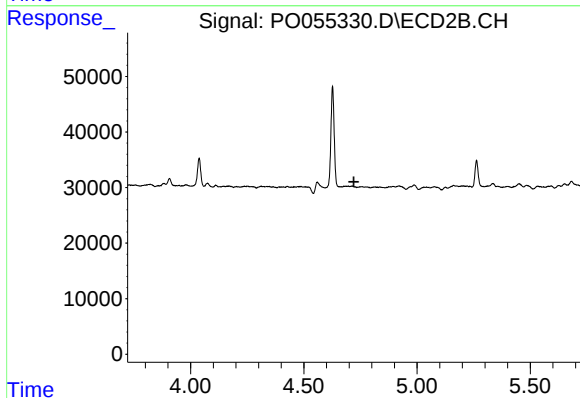
R.T.: 4.038 min
Delta R.T.: 0.041 min
Response: 50148
Conc: 66.87 ng/ml



#12 AR-1232-2

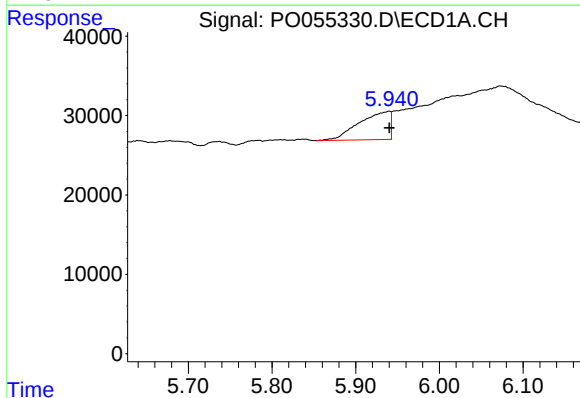
R.T.: 5.203 min
Delta R.T.: 0.003 min
Response: 221324
Conc: 452.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



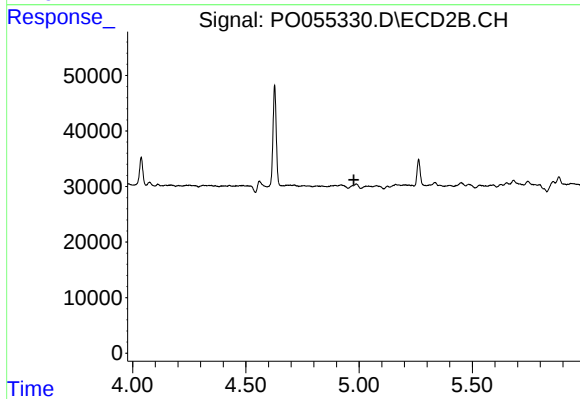
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



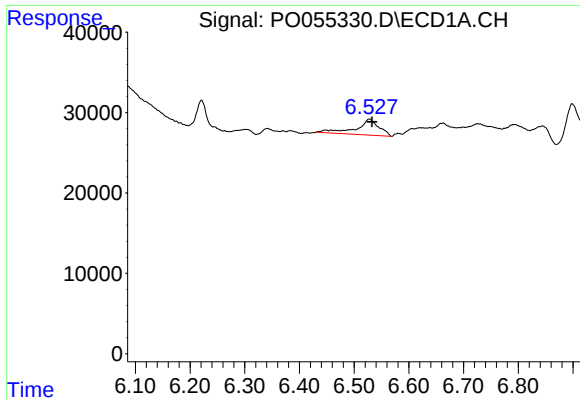
#23 AR-1248-3

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 91152
Conc: 57.07 ng/ml



#23 AR-1248-3

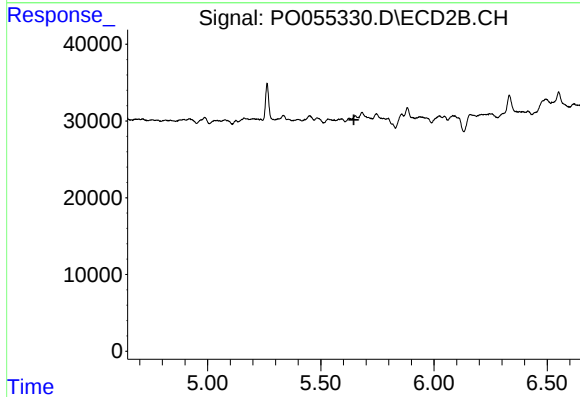
R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



#27 AR-1254-2

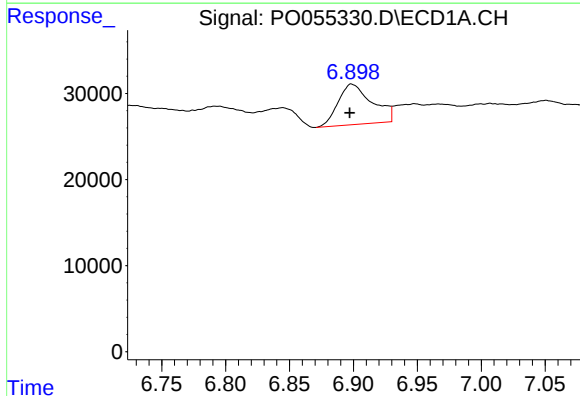
R.T.: 6.528 min
Delta R.T.: -0.005 min
Response: 57732
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



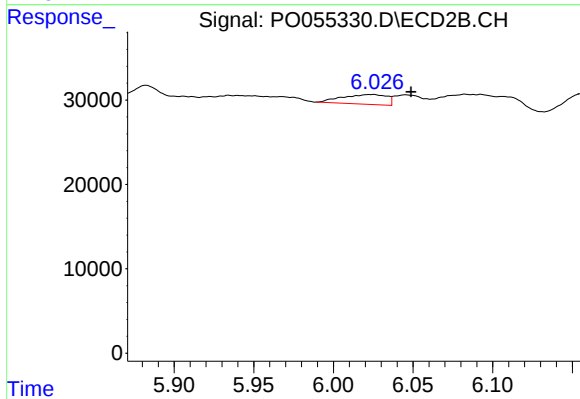
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



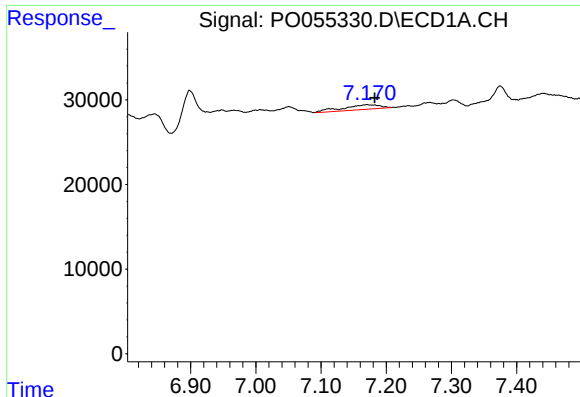
#28 AR-1254-3

R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 87443
Conc: 27.81 ng/ml



#28 AR-1254-3

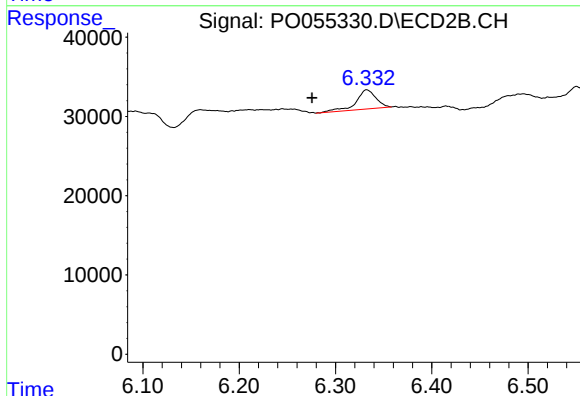
R.T.: 6.026 min
Delta R.T.: -0.023 min
Response: 22520
Conc: 7.03 ng/ml



#29 AR-1254-4

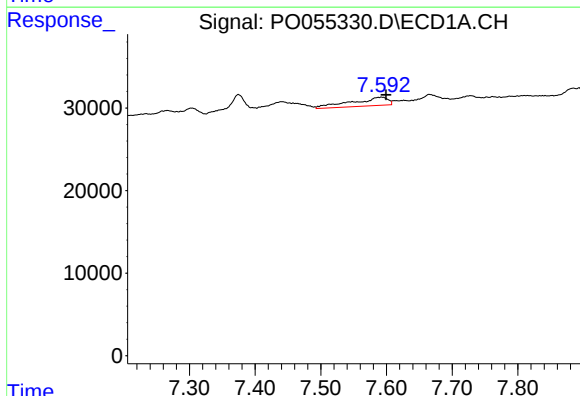
R.T.: 7.171 min
Delta R.T.: -0.011 min
Response: 21718
Conc: 8.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



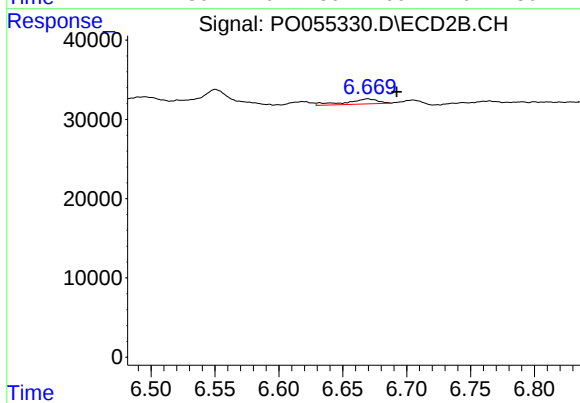
#29 AR-1254-4

R.T.: 6.332 min
Delta R.T.: 0.057 min
Response: 34584
Conc: 17.66 ng/ml



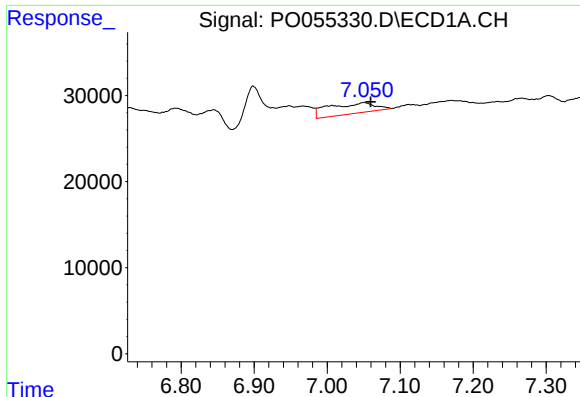
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 39103
Conc: 14.59 ng/ml



#30 AR-1254-5

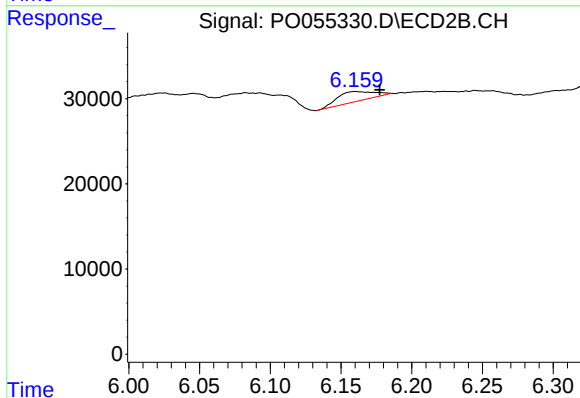
R.T.: 6.670 min
Delta R.T.: -0.023 min
Response: 11270
Conc: 3.92 ng/ml



#31 AR-1260-1

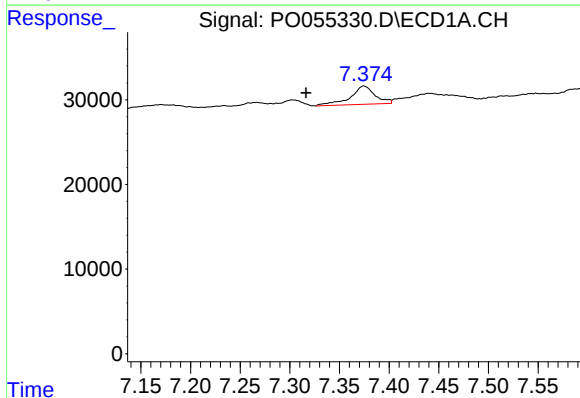
R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 55106
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



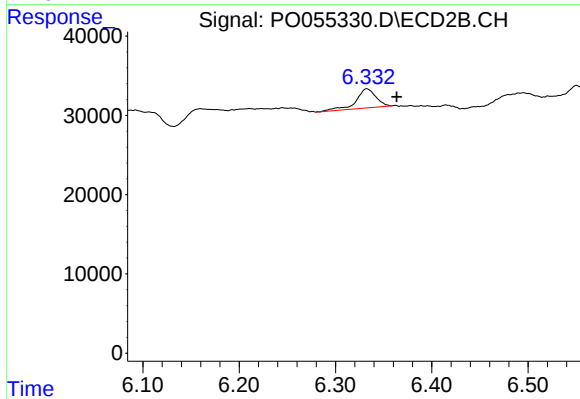
#31 AR-1260-1

R.T.: 6.160 min
Delta R.T.: -0.018 min
Response: 21069
Conc: 9.17 ng/ml



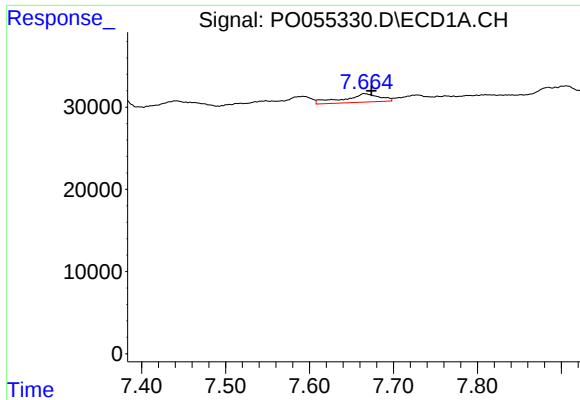
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: 0.058 min
Response: 37425
Conc: 12.06 ng/ml



#32 AR-1260-2

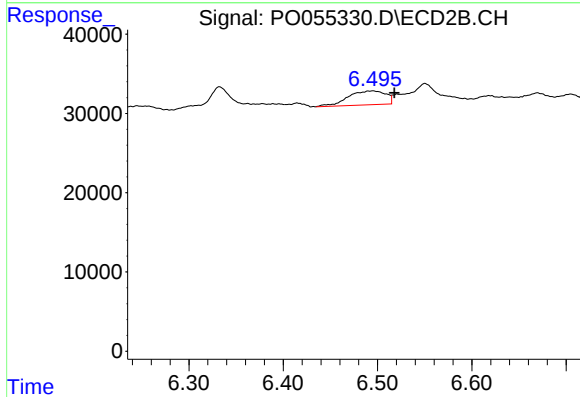
R.T.: 6.332 min
Delta R.T.: -0.031 min
Response: 34584
Conc: 12.56 ng/ml



#33 AR-1260-3

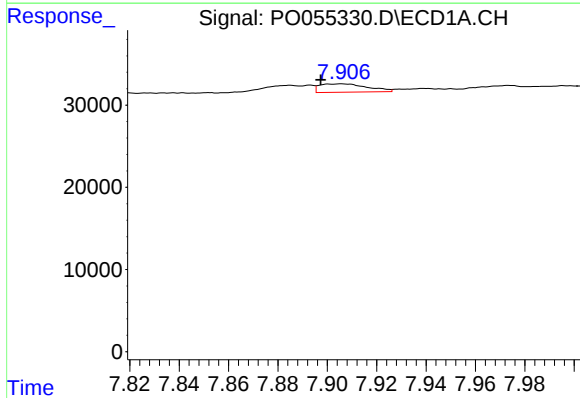
R.T.: 7.665 min
Delta R.T.: -0.008 min
Response: 30655
Conc: 12.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



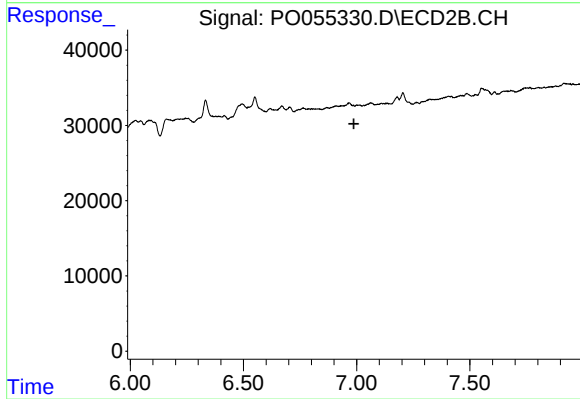
#33 AR-1260-3

R.T.: 6.495 min
Delta R.T.: -0.023 min
Response: 48854
Conc: 18.95 ng/ml



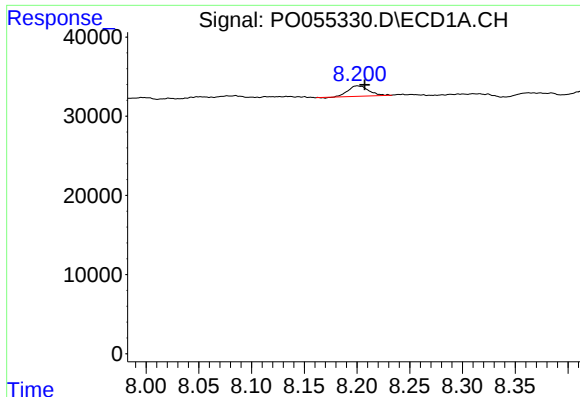
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.009 min
Response: 13838
Conc: 5.00 ng/ml



#34 AR-1260-4

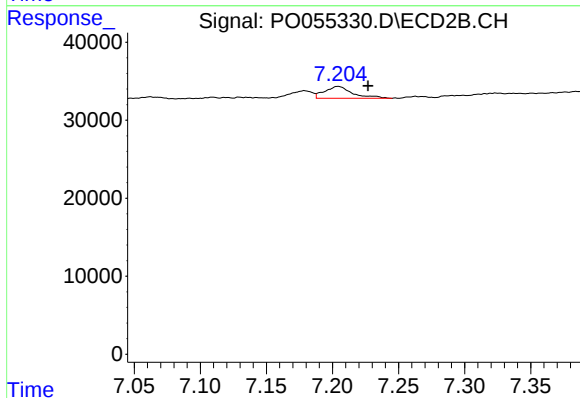
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#35 AR-1260-5

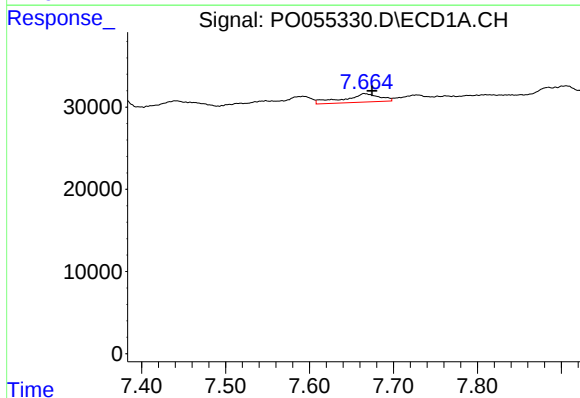
R.T.: 8.200 min
Delta R.T.: -0.007 min
Response: 17883
Conc: 3.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



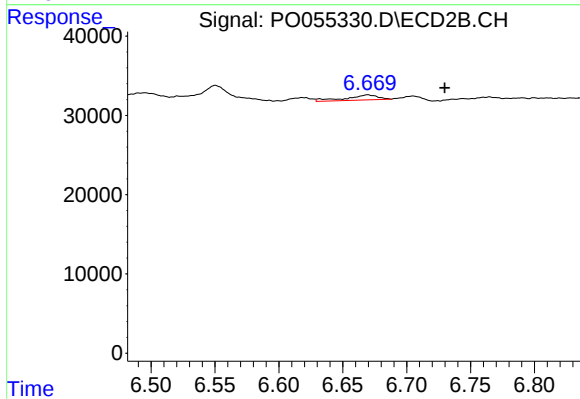
#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.023 min
Response: 22489
Conc: 4.70 ng/ml



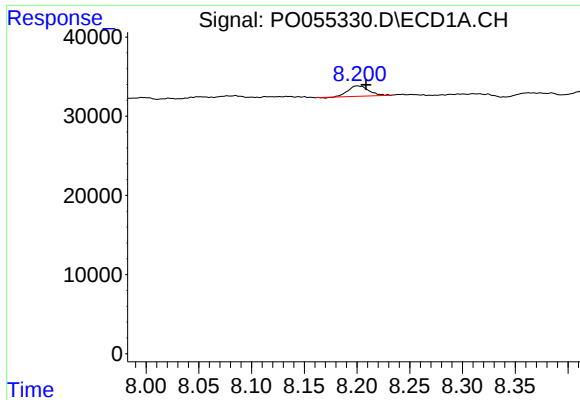
#36 AR-1262-1

R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 30655
Conc: 9.20 ng/ml



#36 AR-1262-1

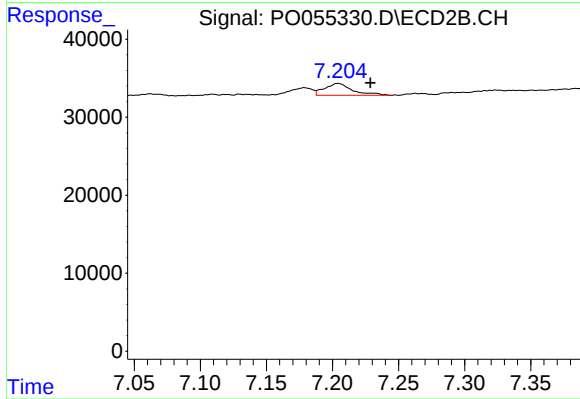
R.T.: 6.670 min
Delta R.T.: -0.060 min
Response: 11270
Conc: 3.79 ng/ml



#37 AR-1262-2

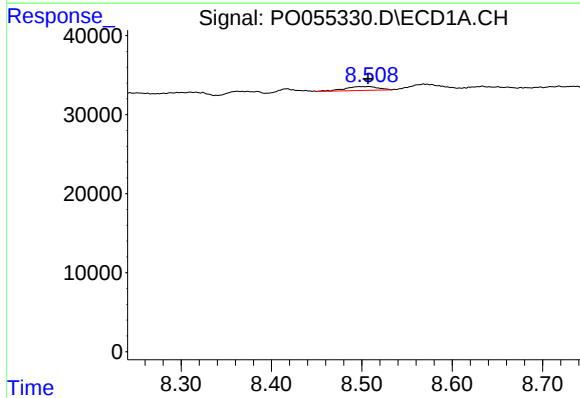
R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 17883
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



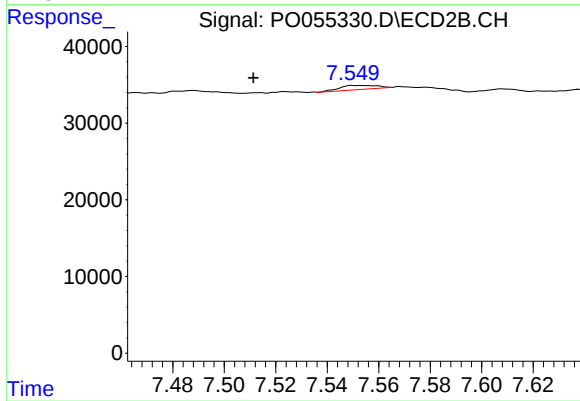
#37 AR-1262-2

R.T.: 7.204 min
Delta R.T.: -0.025 min
Response: 22489
Conc: 4.59 ng/ml



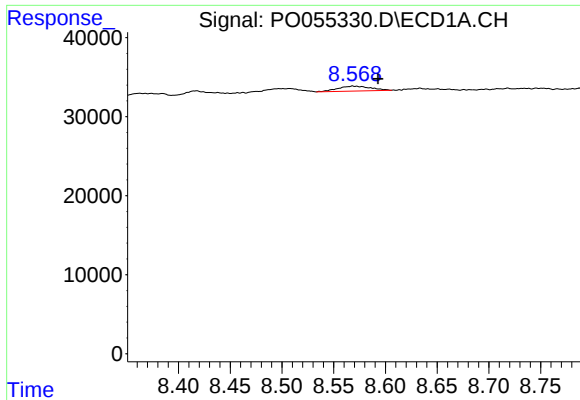
#38 AR-1262-3

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 12343
Conc: 2.98 ng/ml



#38 AR-1262-3

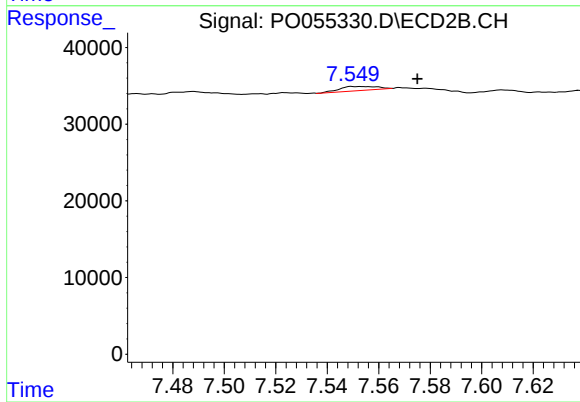
R.T.: 7.549 min
Delta R.T.: 0.038 min
Response: 5531
Conc: 2.69 ng/ml



#39 AR-1262-4

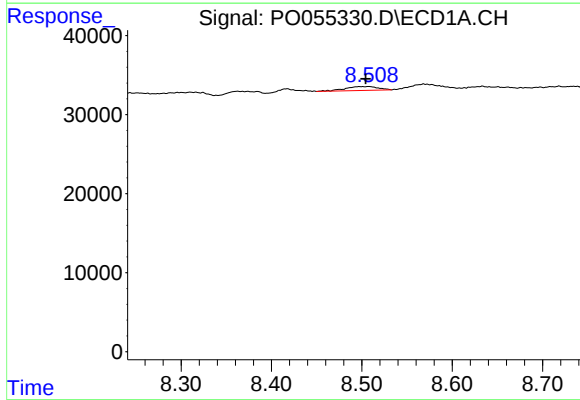
R.T.: 8.568 min
Delta R.T.: -0.025 min
Response: 13673
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



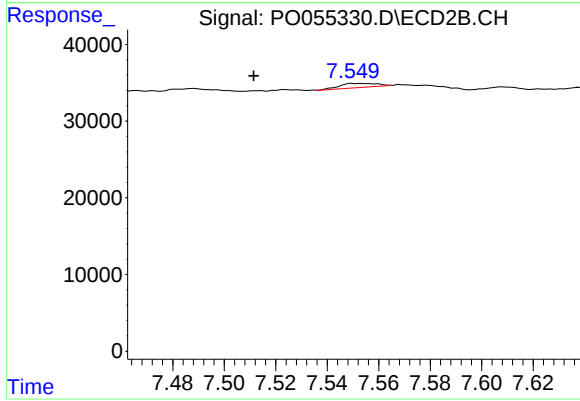
#39 AR-1262-4

R.T.: 7.549 min
Delta R.T.: -0.026 min
Response: 5531
Conc: 1.53 ng/ml



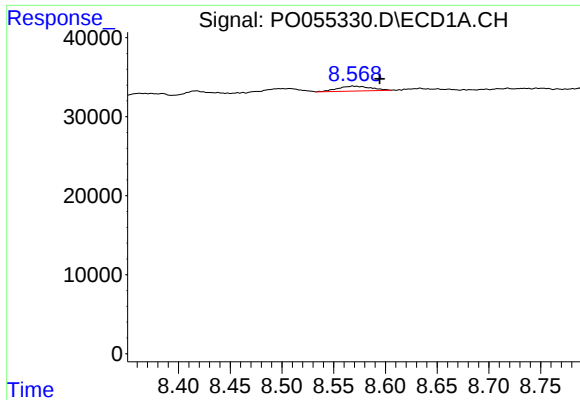
#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: 0.004 min
Response: 12343
Conc: 1.73 ng/ml



#41 AR-1268-1

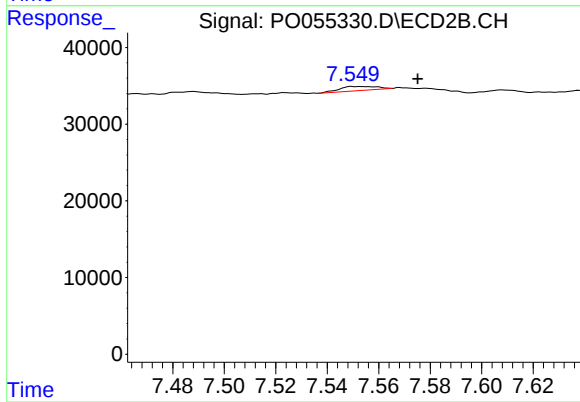
R.T.: 7.549 min
Delta R.T.: 0.038 min
Response: 5531
Conc: 0.98 ng/ml



#42 AR-1268-2

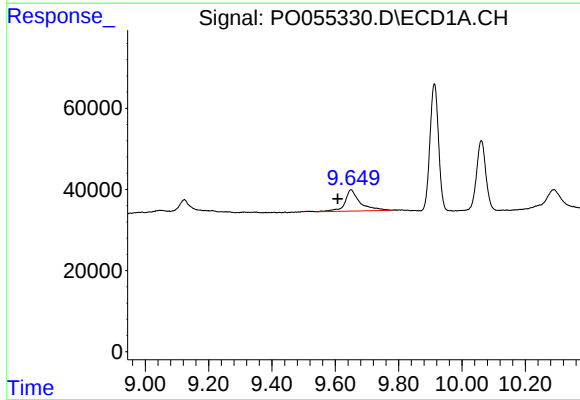
R.T.: 8.568 min
Delta R.T.: -0.026 min
Response: 13673
Conc: 2.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



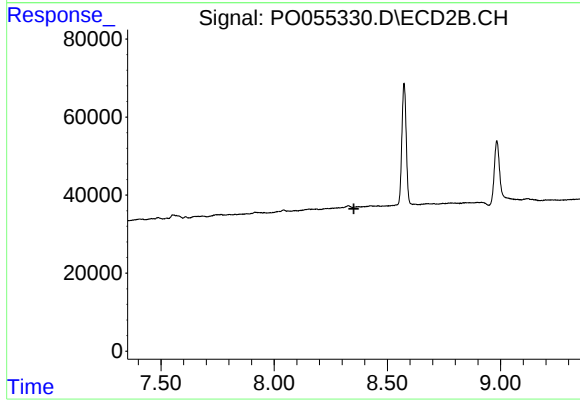
#42 AR-1268-2

R.T.: 7.549 min
Delta R.T.: -0.026 min
Response: 5531
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 9.650 min
Delta R.T.: 0.042 min
Response: 173285
Conc: 10.52 ng/ml



#45 AR-1268-5

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