

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 05:57
 Operator : AJ\MA
 Sample : N3681-08 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:26:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.637	2.908	8777085	4319531	2.413	2.587
2)	SA Decachlor...	9.535	8.134	4812677	3763232	3.338	2.678
Target Compounds							
6)	L1 AR-1016-4	0.000	4.265	0	364922	N.D.	11.043 #
7)	L1 AR-1016-5	5.364	4.482	449187	470644	6.965	11.140 #
14)	L3 AR-1232-4	0.000	4.305	0	437258	N.D.	23.646 #
15)	L3 AR-1232-5	5.152	4.482	819218	470644	30.297	20.987 #
19)	L4 AR-1242-4	0.000	4.305	0	437258	N.D.	13.287 #
20)	L4 AR-1242-5	5.840	4.847	236548	981600	4.517	22.708 #
22)	L5 AR-1248-2	5.152	4.265	819218	364922	9.958	7.695
23)	L5 AR-1248-3	5.364	4.305	449187	437258	5.020	9.191 #
24)	L5 AR-1248-4	5.796	4.482	313742	470644	3.539	7.982 #
25)	L5 AR-1248-5	5.840	0.000	236548	0	2.750	N.D. #
26)	L6 AR-1254-1	5.767	4.847	823046	981600	8.841	11.222 #
27)	L6 AR-1254-2	6.004	5.006	1470347	1066186	11.255	13.822
28)	L6 AR-1254-3	6.396	5.424	1662078	913332	13.158	7.409 #
29)	L6 AR-1254-4	6.708	5.670	1239095	636084	13.362	8.083 #
30)	L6 AR-1254-5	7.164	6.112	811090	868282	8.251	7.590
31)	L7 AR-1260-1	6.578	5.565	1062087	674634	12.198	8.536 #
32)	L7 AR-1260-2	6.859	5.768	1032657	425057	10.308	4.510 #
33)	L7 AR-1260-3	0.000	5.921	0	379675	N.D.	4.252 #
34)	L7 AR-1260-4	7.474f	6.464f	384964	203312	4.785	2.954 #
35)	L7 AR-1260-5	7.831	0.000	411929	0	2.689	N.D. #
37)	L8 AR-1262-2	7.831	6.464f	411929	203312	2.288	2.089
38)	L8 AR-1262-3	8.146	0.000	337087	0	2.704	N.D. #
39)	L8 AR-1262-4	8.247f	7.062	465044	216927	8.311	1.483 #
40)	L8 AR-1262-5	8.839	0.000	497106	0	7.270	N.D. #
41)	L9 AR-1268-1	8.146	0.000	337087	0	1.670	N.D. #
42)	L9 AR-1268-2	8.247f	7.062	465044	216927	2.506	1.083 #
43)	L9 AR-1268-3	8.462f	0.000	423835	0	2.719	N.D. #
44)	L9 AR-1268-4	8.839	0.000	497106	0	6.784	N.D. #

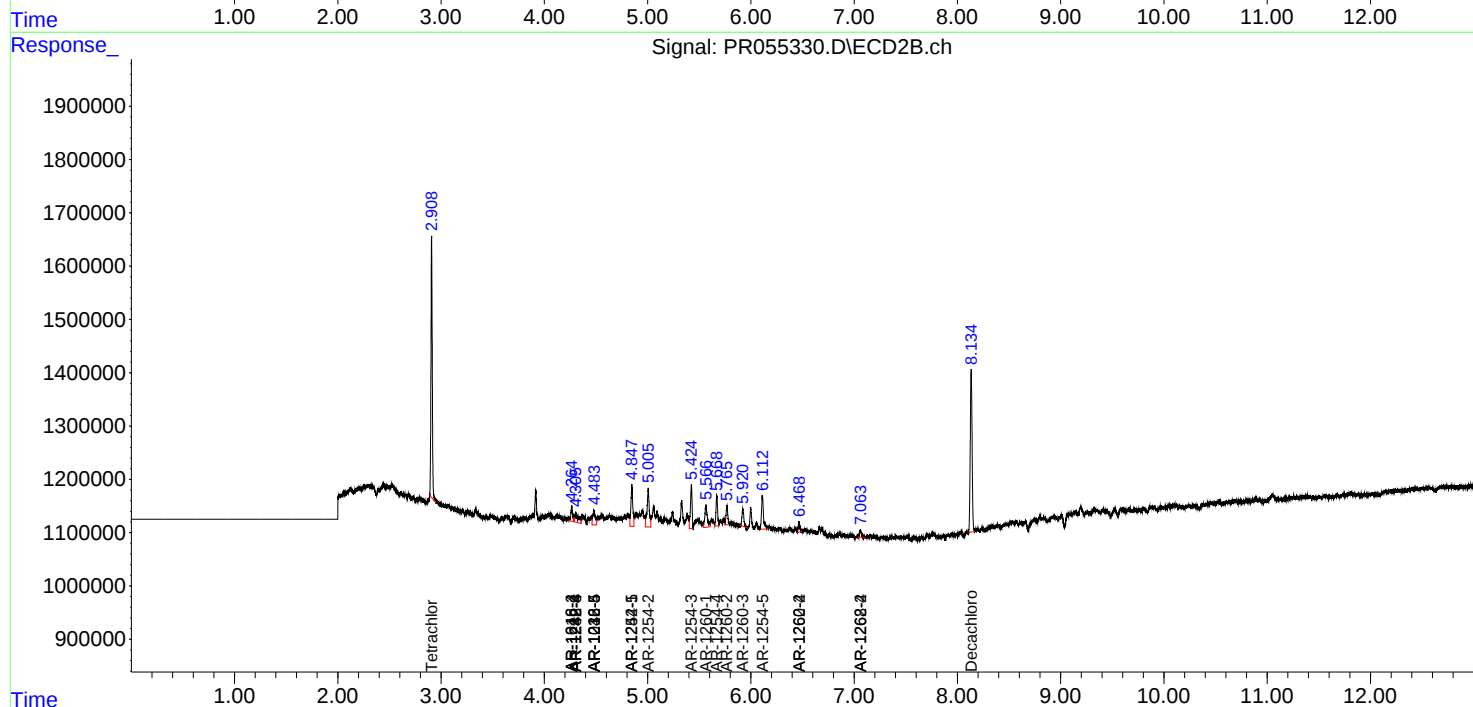
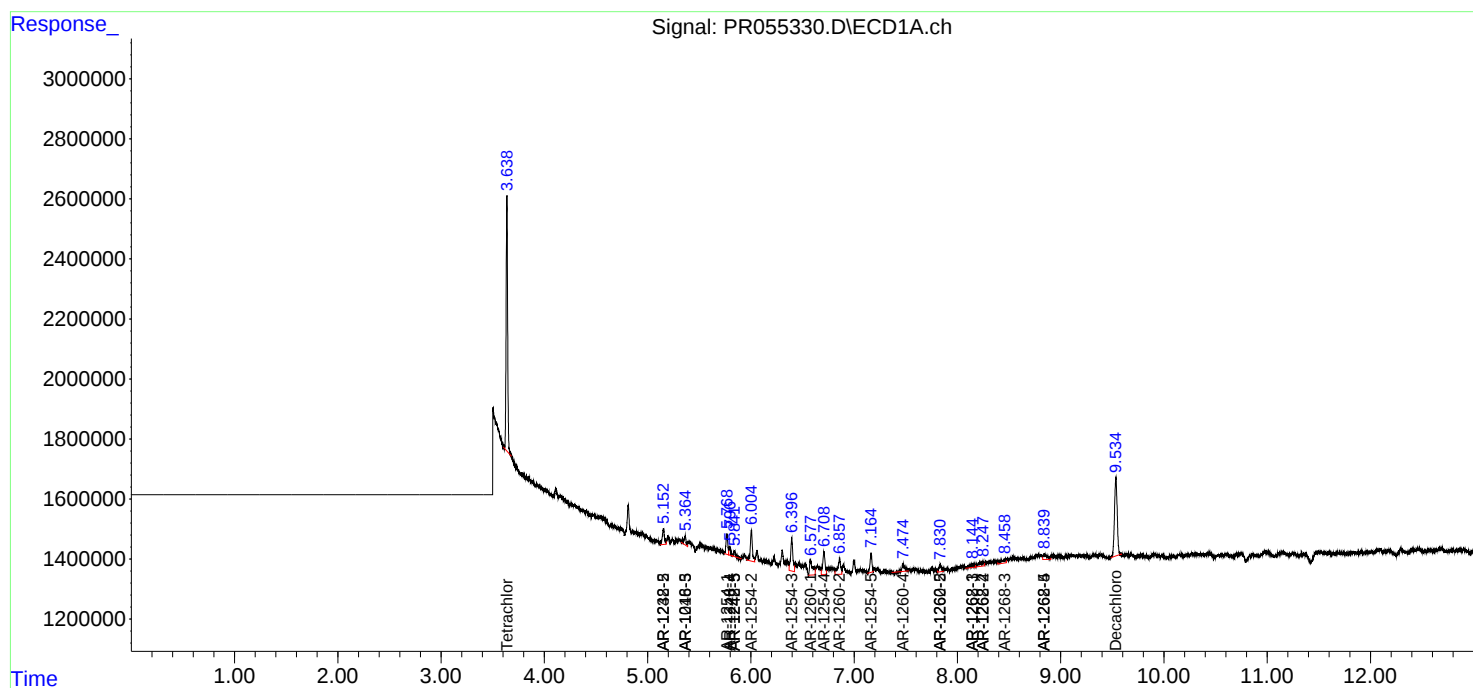
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

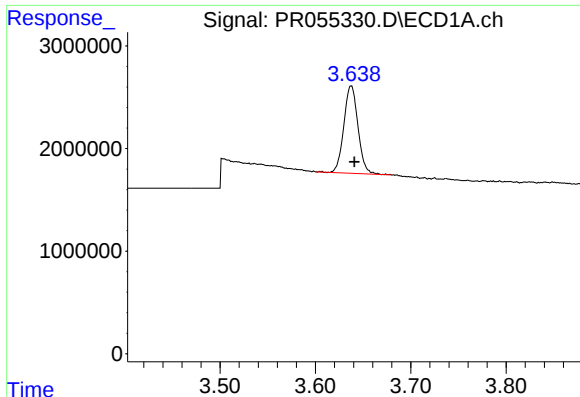
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
Data File : PR055330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 05:57
Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Jul 14 07:26:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 2022
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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

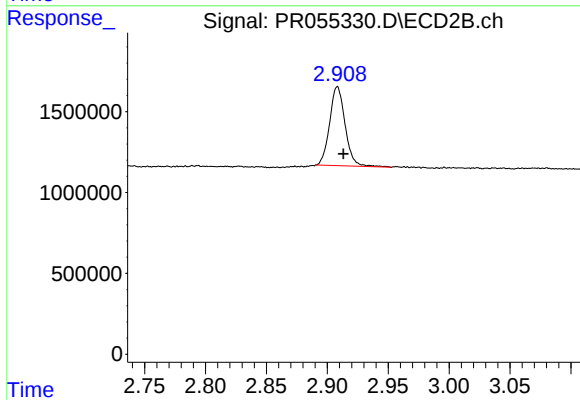




#1 Tetrachloro-m-xylene

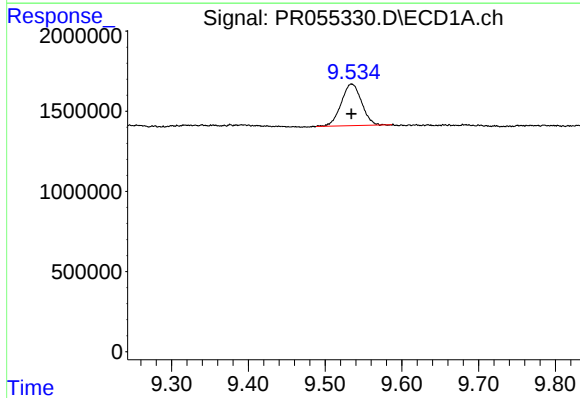
R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 8777085
Conc: 2.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



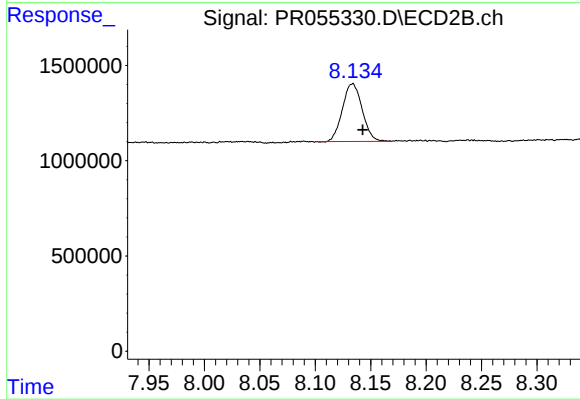
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: -0.005 min
Response: 4319531
Conc: 2.59 ng/ml



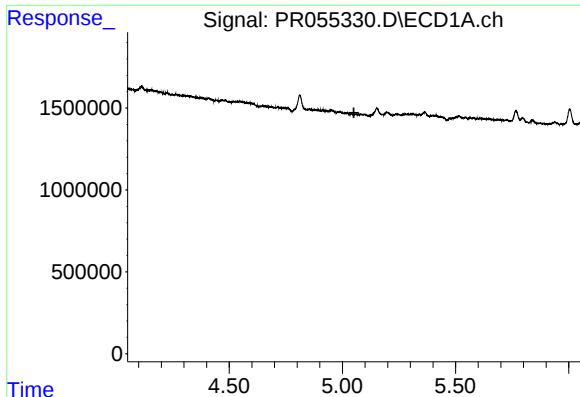
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 4812677
Conc: 3.34 ng/ml



#2 Decachlorobiphenyl

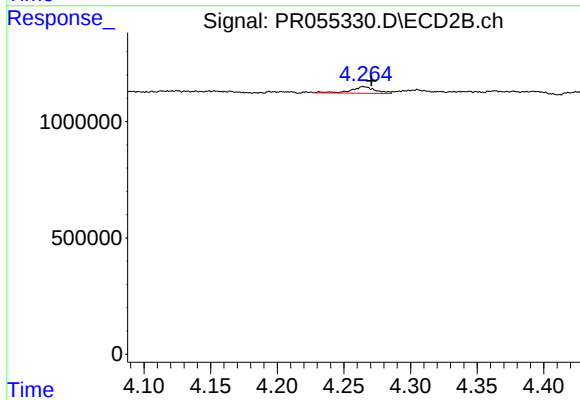
R.T.: 8.134 min
Delta R.T.: -0.009 min
Response: 3763232
Conc: 2.68 ng/ml



#6 AR-1016-4

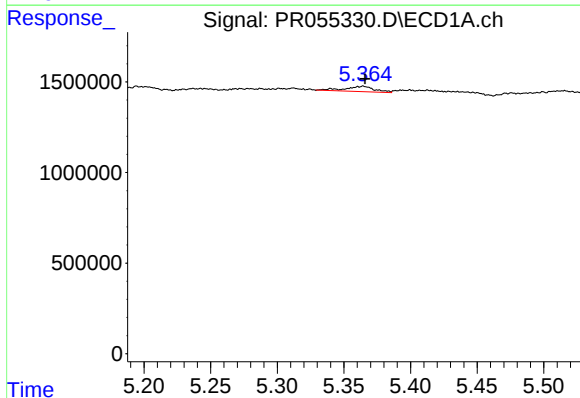
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



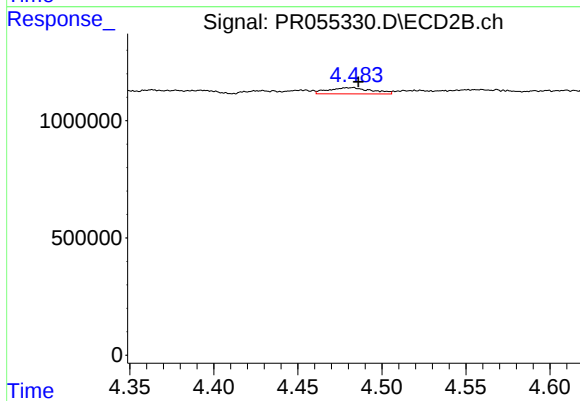
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 364922
Conc: 11.04 ng/ml



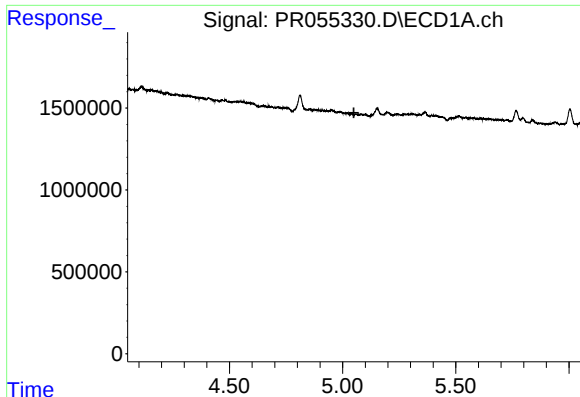
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 449187
Conc: 6.96 ng/ml



#7 AR-1016-5

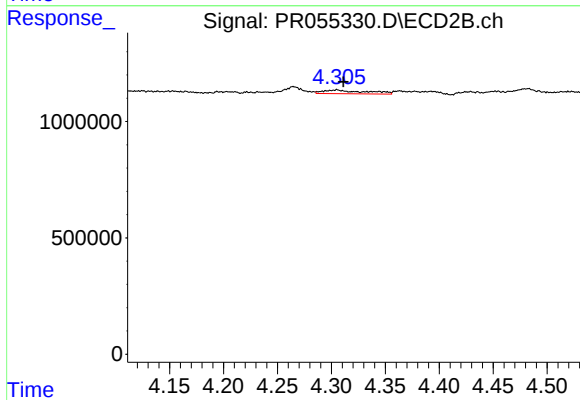
R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 470644
Conc: 11.14 ng/ml



#14 AR-1232-4

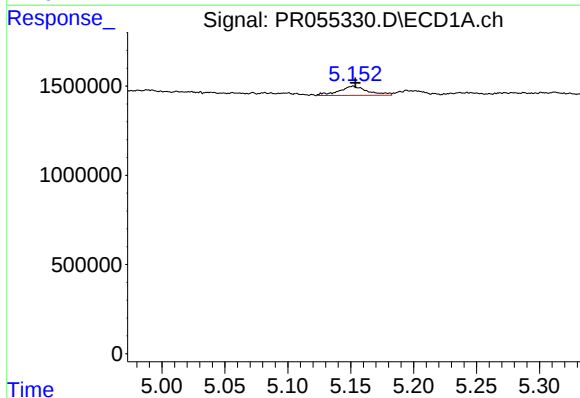
R.T.: 0.000 min
Exp R.T.: 5.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



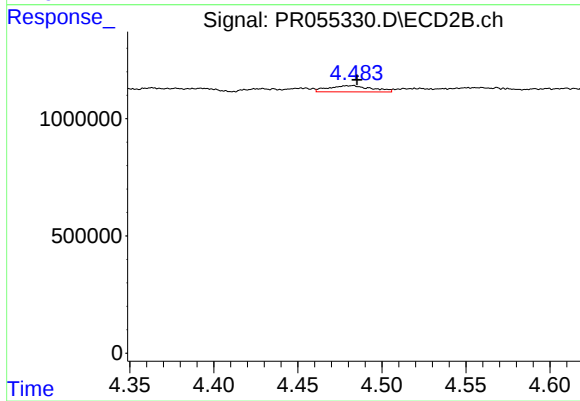
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 437258
Conc: 23.65 ng/ml



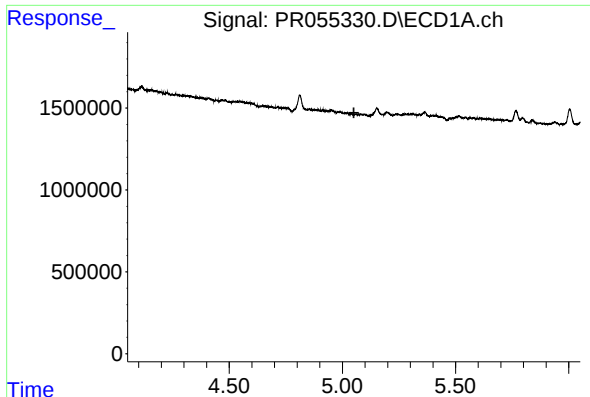
#15 AR-1232-5

R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 819218
Conc: 30.30 ng/ml



#15 AR-1232-5

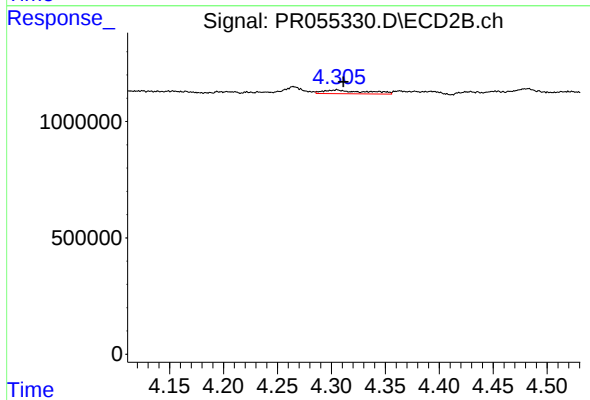
R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 470644
Conc: 20.99 ng/ml



#19 AR-1242-4

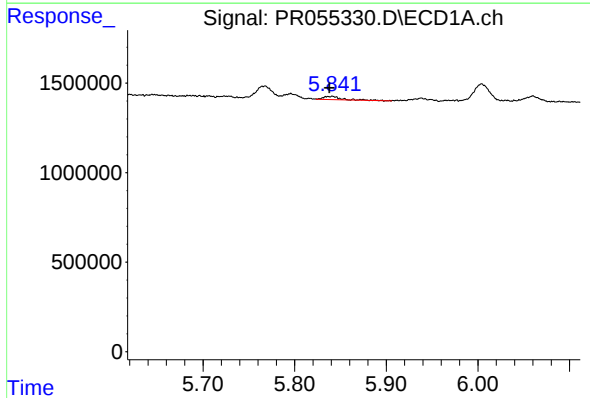
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



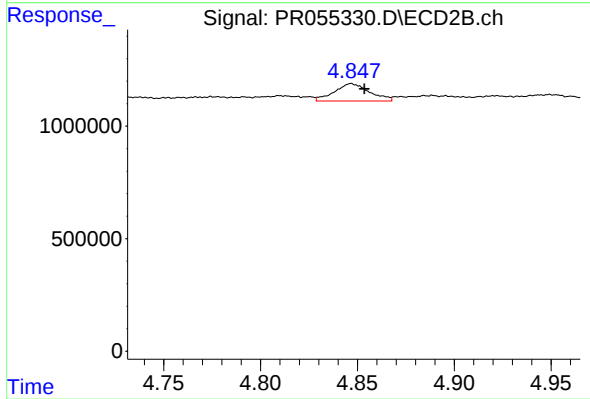
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 437258
Conc: 13.29 ng/ml



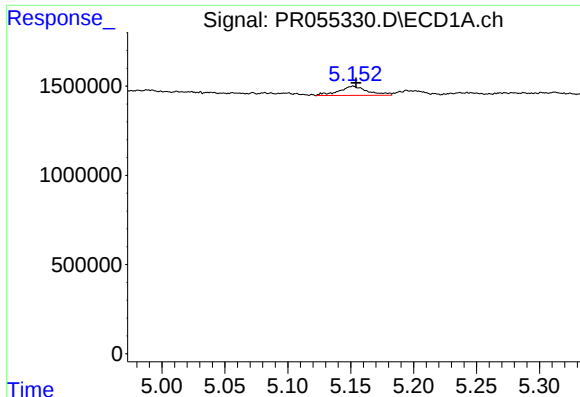
#20 AR-1242-5

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 236548
Conc: 4.52 ng/ml



#20 AR-1242-5

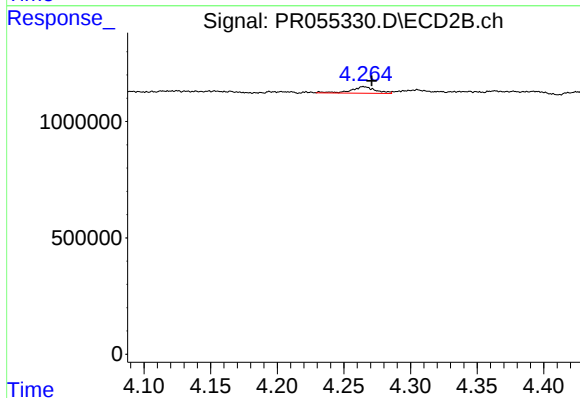
R.T.: 4.847 min
Delta R.T.: -0.007 min
Response: 981600
Conc: 22.71 ng/ml



#22 AR-1248-2

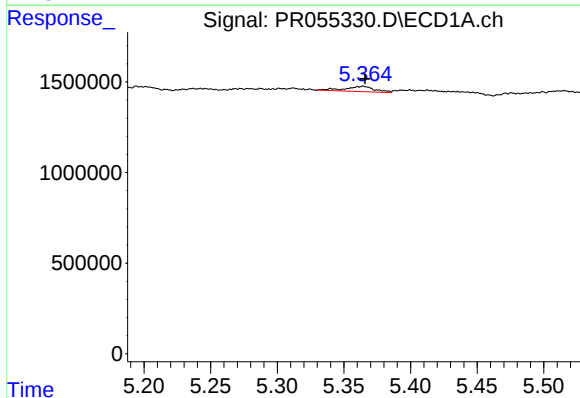
R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 819218
Conc: 9.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



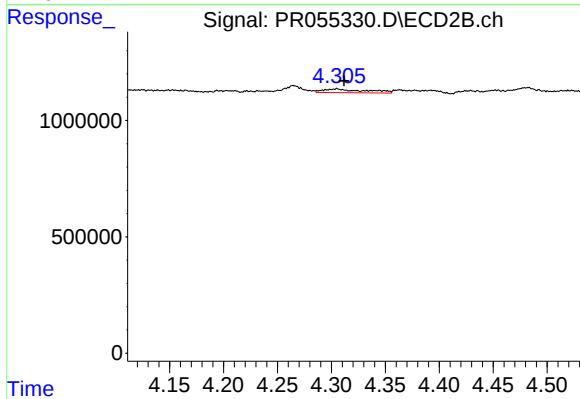
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 364922
Conc: 7.70 ng/ml



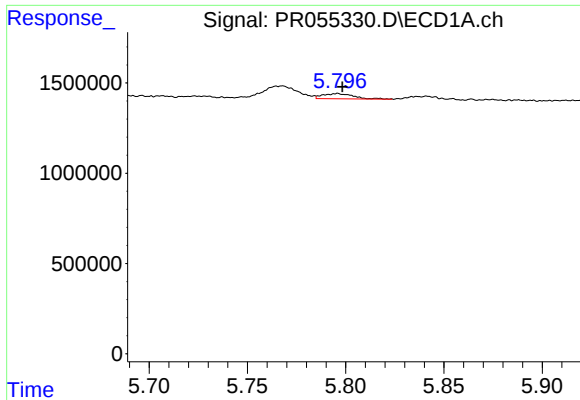
#23 AR-1248-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 449187
Conc: 5.02 ng/ml



#23 AR-1248-3

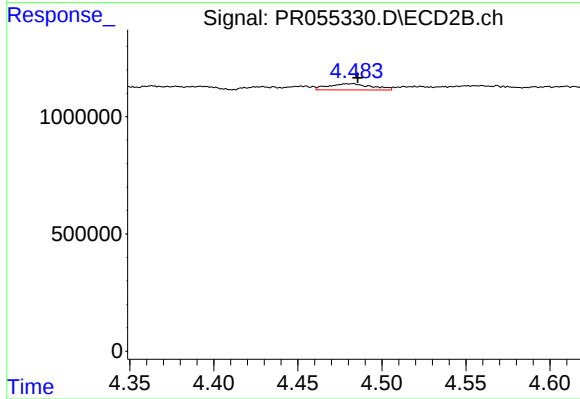
R.T.: 4.305 min
Delta R.T.: -0.007 min
Response: 437258
Conc: 9.19 ng/ml



#24 AR-1248-4

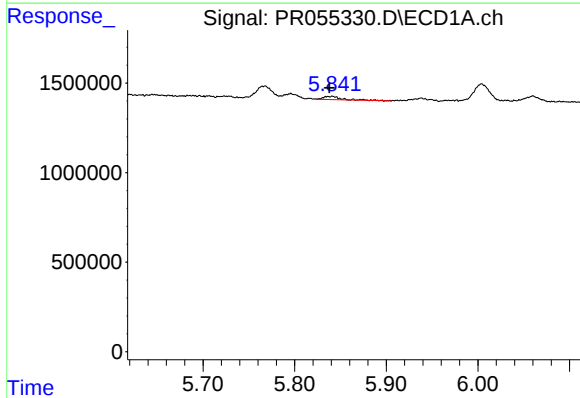
R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 313742
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



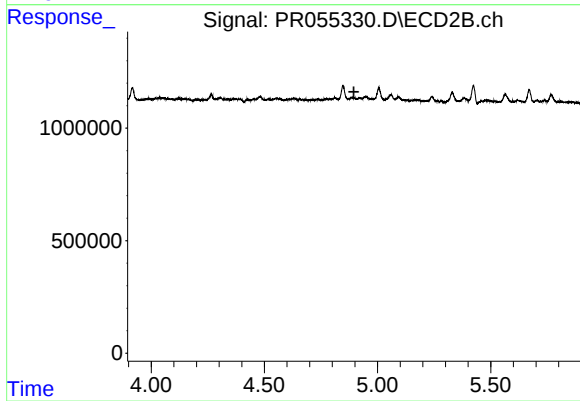
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 470644
Conc: 7.98 ng/ml



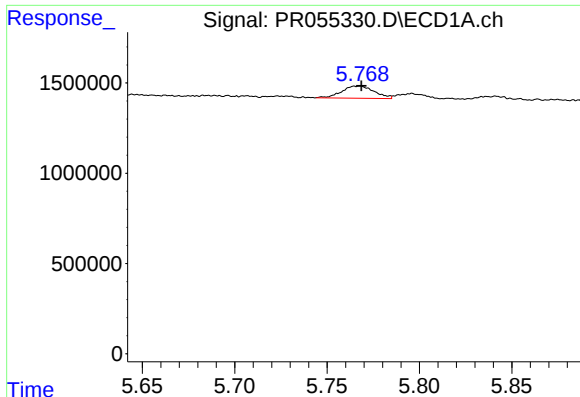
#25 AR-1248-5

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 236548
Conc: 2.75 ng/ml



#25 AR-1248-5

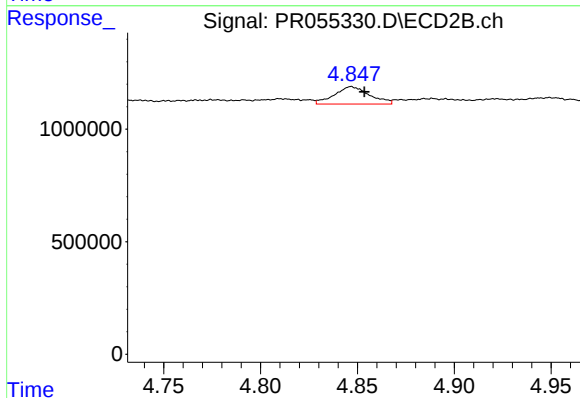
R.T.: 0.000 min
Exp R.T.: 4.895 min
Response: 0
Conc: N.D.



#26 AR-1254-1

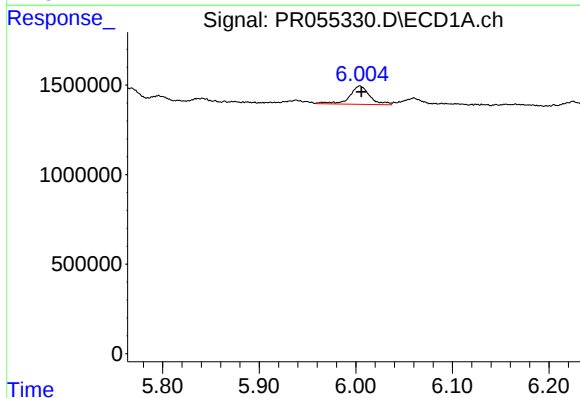
R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 823046
Conc: 8.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



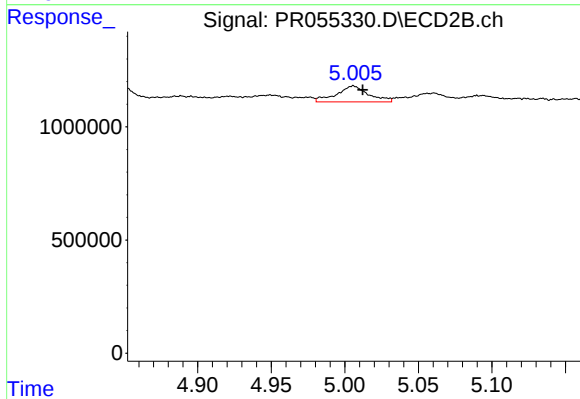
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.007 min
Response: 981600
Conc: 11.22 ng/ml



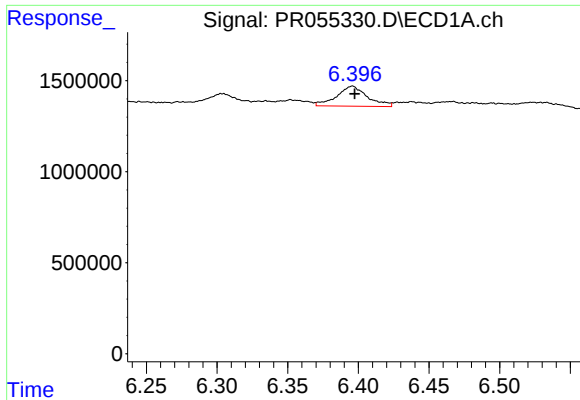
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 1470347
Conc: 11.25 ng/ml



#27 AR-1254-2

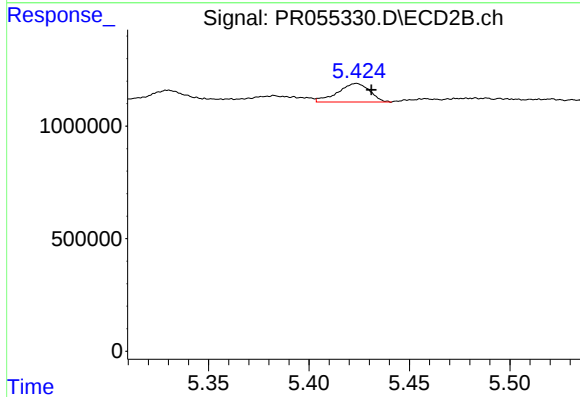
R.T.: 5.006 min
Delta R.T.: -0.007 min
Response: 1066186
Conc: 13.82 ng/ml



#28 AR-1254-3

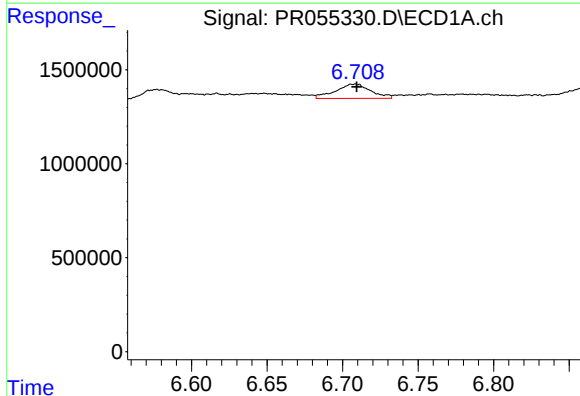
R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 1662078
Conc: 13.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



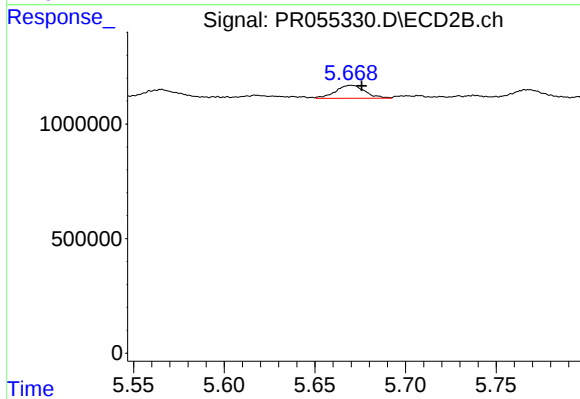
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 913332
Conc: 7.41 ng/ml



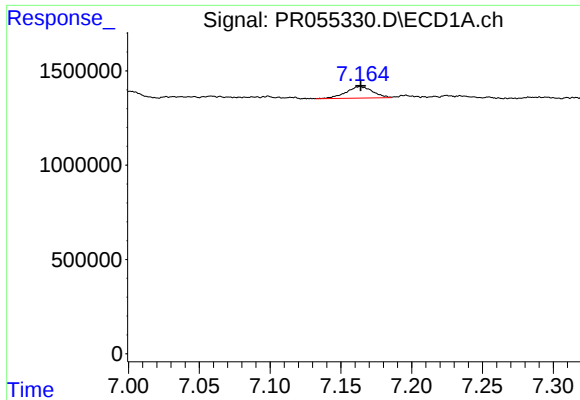
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 1239095
Conc: 13.36 ng/ml



#29 AR-1254-4

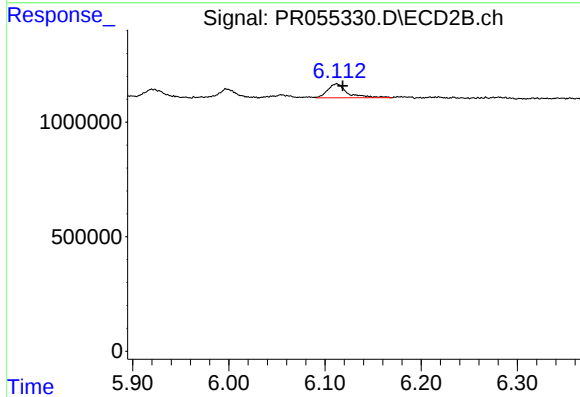
R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 636084
Conc: 8.08 ng/ml



#30 AR-1254-5

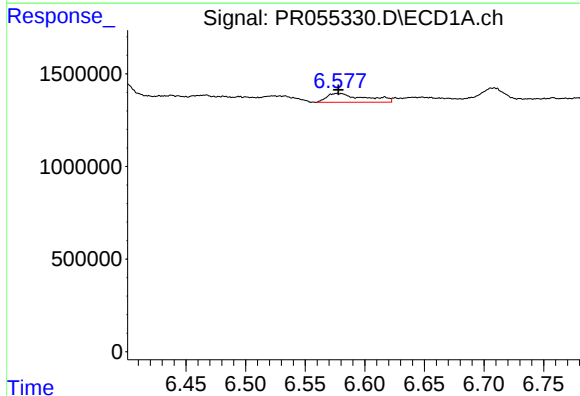
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 811090
Conc: 8.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



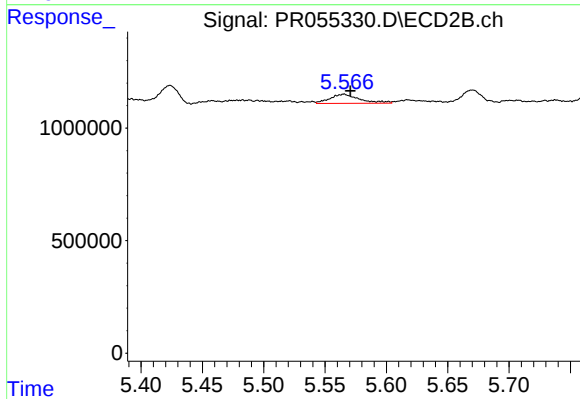
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 868282
Conc: 7.59 ng/ml



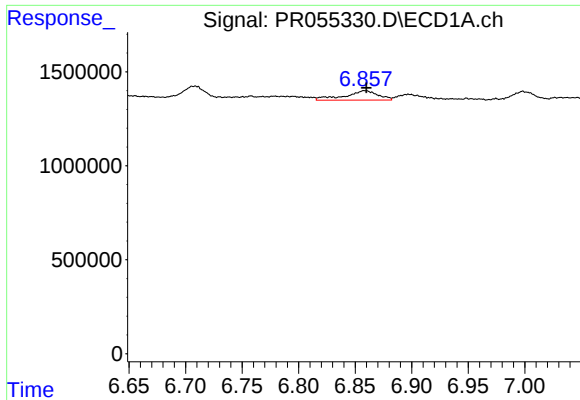
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 1062087
Conc: 12.20 ng/ml



#31 AR-1260-1

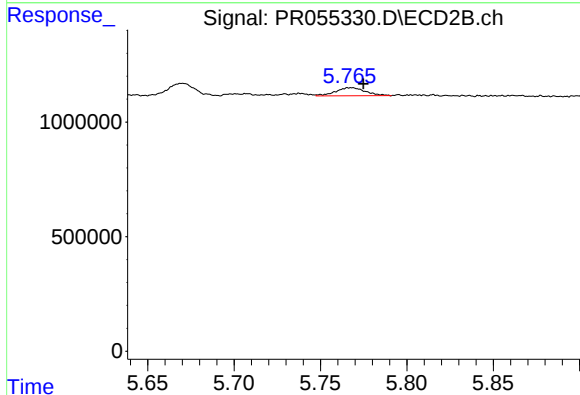
R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 674634
Conc: 8.54 ng/ml



#32 AR-1260-2

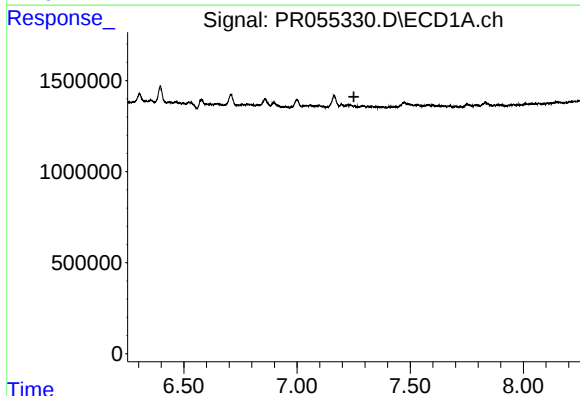
R.T.: 6.859 min
Delta R.T.: -0.001 min
Response: 1032657
Conc: 10.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



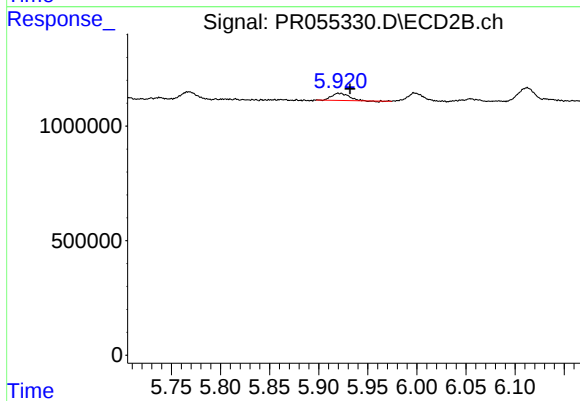
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.007 min
Response: 425057
Conc: 4.51 ng/ml



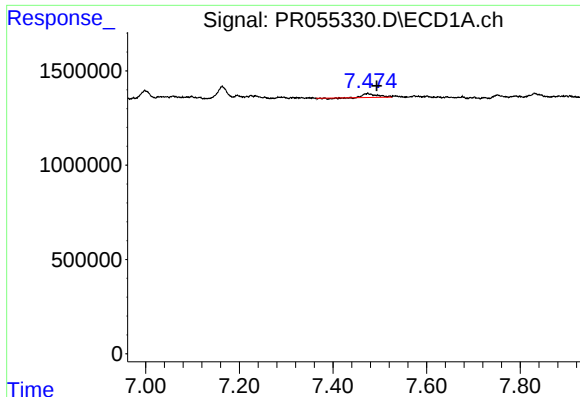
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#33 AR-1260-3

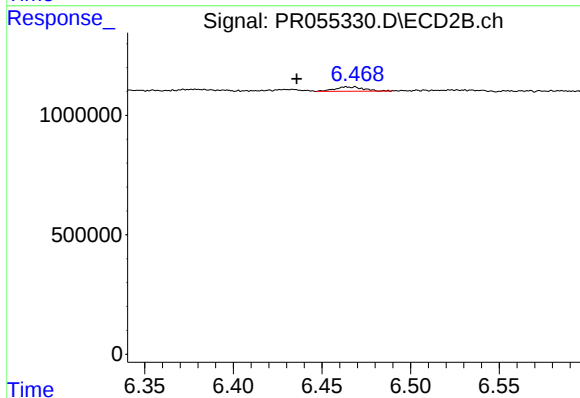
R.T.: 5.921 min
Delta R.T.: -0.011 min
Response: 379675
Conc: 4.25 ng/ml



#34 AR-1260-4

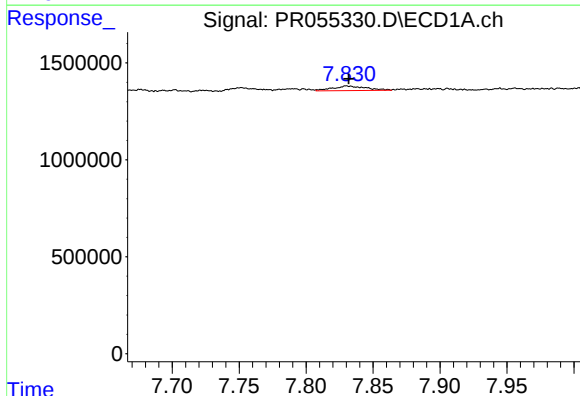
R.T.: 7.474 min
Delta R.T.: -0.019 min
Response: 384964
Conc: 4.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



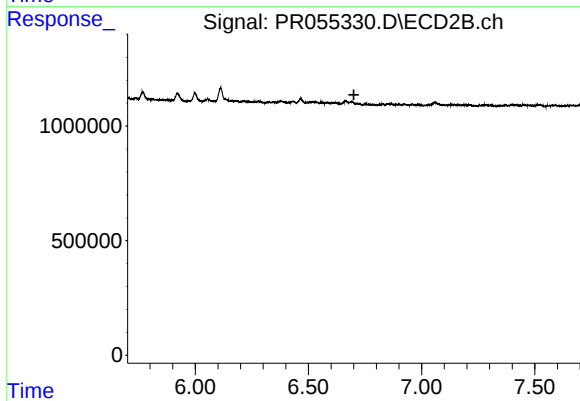
#34 AR-1260-4

R.T.: 6.464 min
Delta R.T.: 0.028 min
Response: 203312
Conc: 2.95 ng/ml



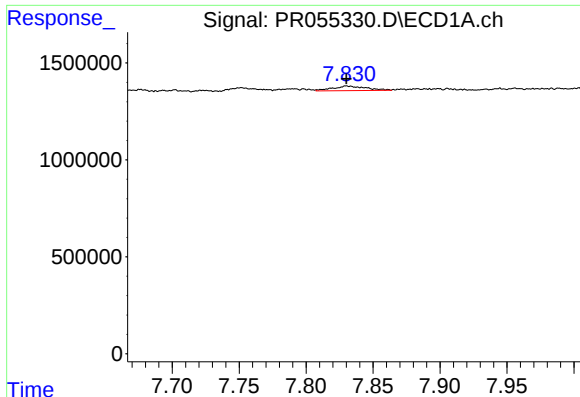
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 411929
Conc: 2.69 ng/ml



#35 AR-1260-5

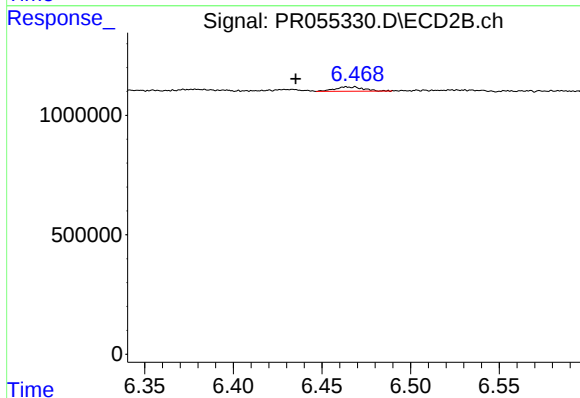
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#37 AR-1262-2

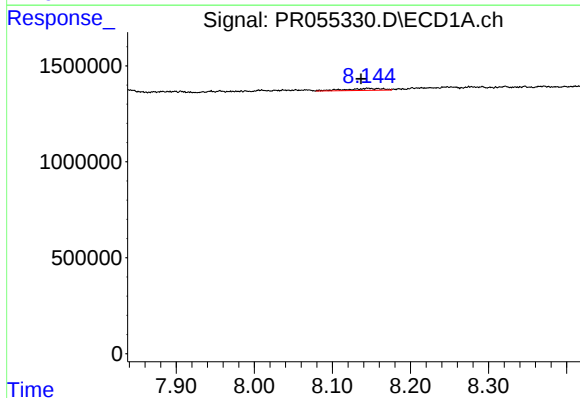
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 411929
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



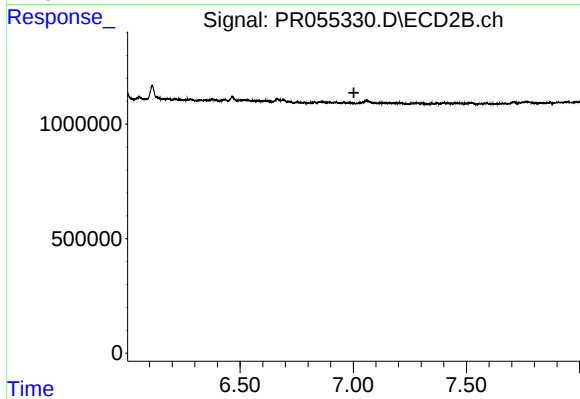
#37 AR-1262-2

R.T.: 6.464 min
Delta R.T.: 0.029 min
Response: 203312
Conc: 2.09 ng/ml



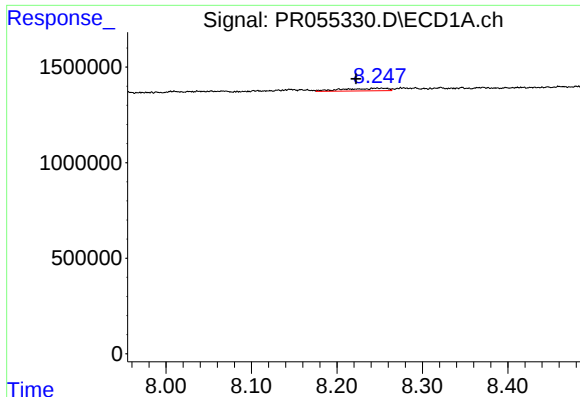
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.009 min
Response: 337087
Conc: 2.70 ng/ml



#38 AR-1262-3

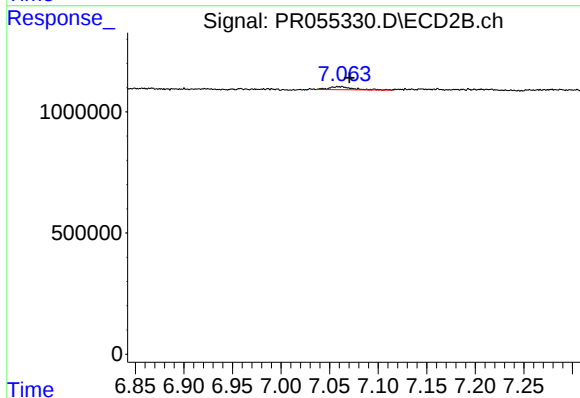
R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



#39 AR-1262-4

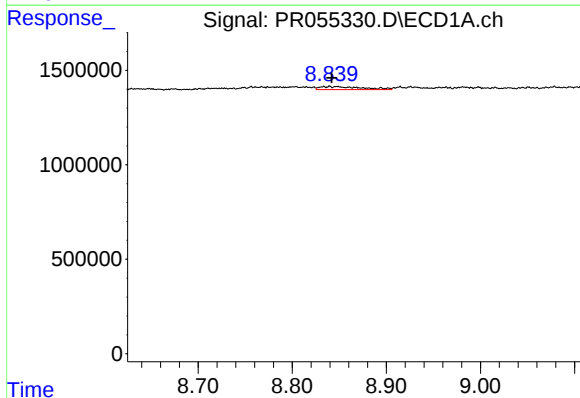
R.T.: 8.247 min
Delta R.T.: 0.025 min
Response: 465044
Conc: 8.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



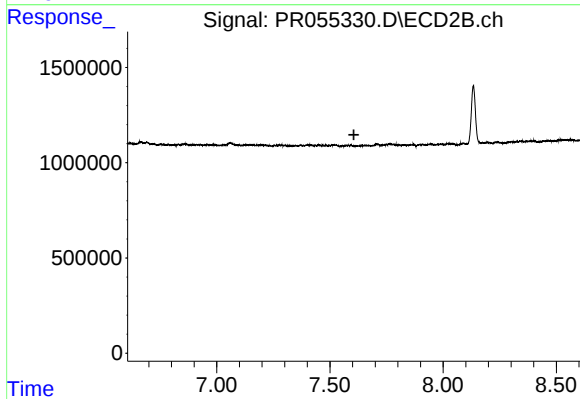
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 216927
Conc: 1.48 ng/ml



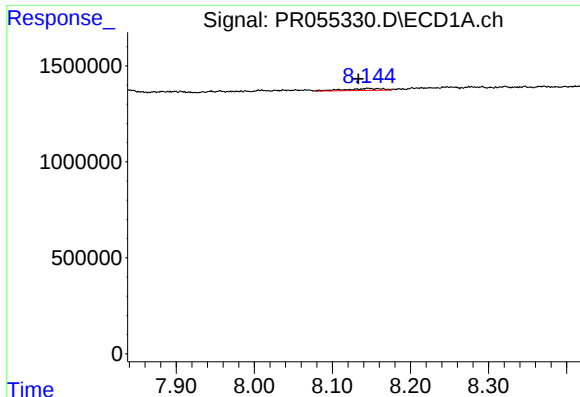
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 497106
Conc: 7.27 ng/ml



#40 AR-1262-5

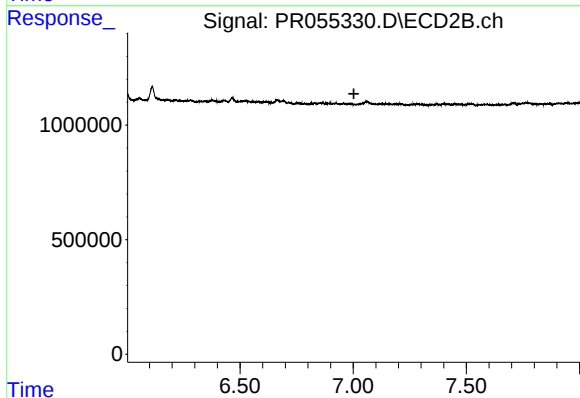
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

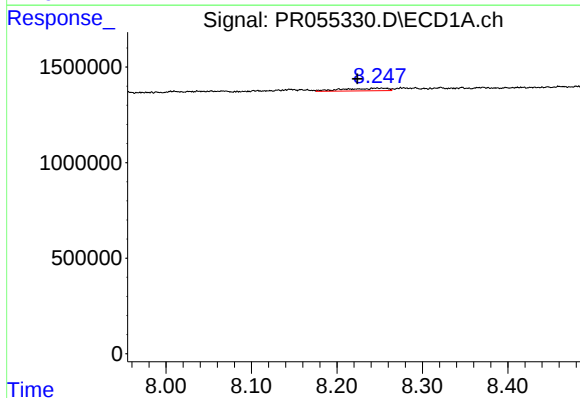
R.T.: 8.146 min
Delta R.T.: 0.012 min
Response: 337087
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



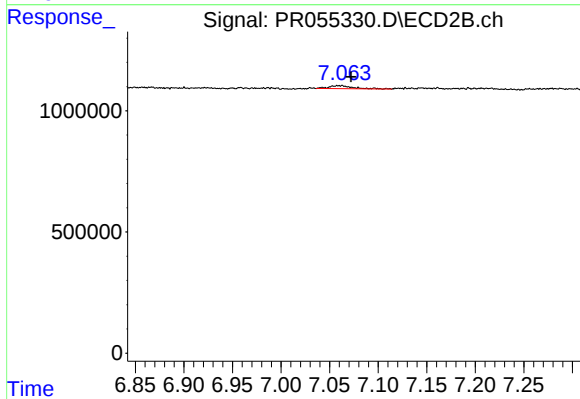
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



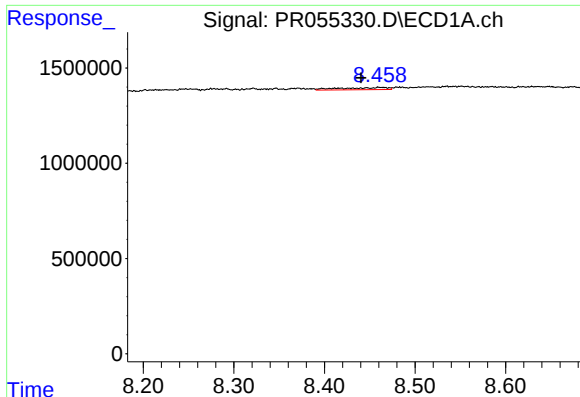
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: 0.023 min
Response: 465044
Conc: 2.51 ng/ml



#42 AR-1268-2

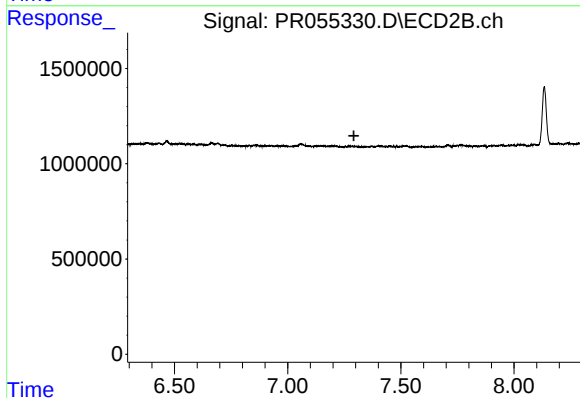
R.T.: 7.062 min
Delta R.T.: -0.010 min
Response: 216927
Conc: 1.08 ng/ml



#43 AR-1268-3

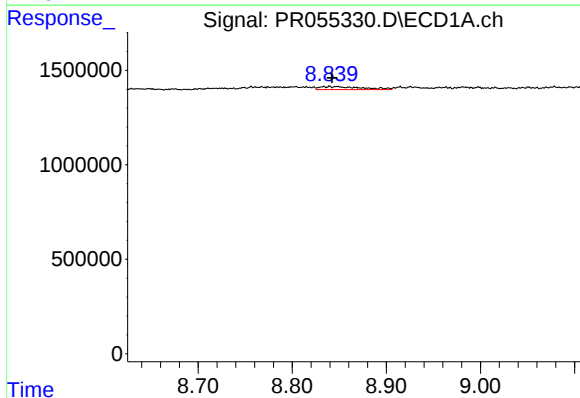
R.T.: 8.462 min
Delta R.T.: 0.021 min
Response: 423835
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



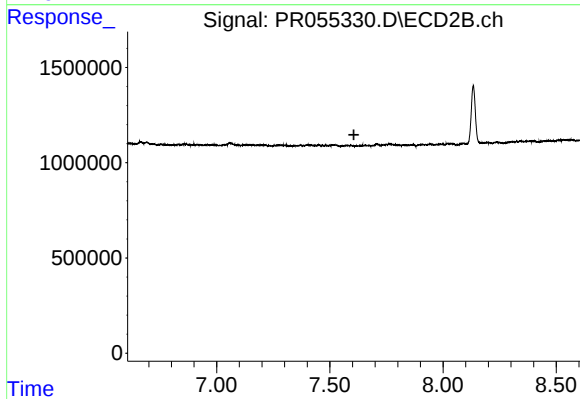
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 497106
Conc: 6.78 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.