

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 04:22
 Operator : AJ\MA
 Sample : N3681-02 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:20:25 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	2.909	5707856	2664388	1.569	1.596
2)	SA Decachlor...	9.532	8.132	3059551	2445727	2.122	1.741
Target Compounds							
6)	L1 AR-1016-4	0.000	4.265	0	957172	N.D.	28.964 #
7)	L1 AR-1016-5	5.362	4.479	981281	818669	15.215	19.378 #
14)	L3 AR-1232-4	0.000	4.305	0	312904	N.D.	16.921 #
15)	L3 AR-1232-5	5.151	4.479	1800696	818669	66.594	36.507 #
19)	L4 AR-1242-4	0.000	4.305	0	312904	N.D.	9.508 #
20)	L4 AR-1242-5	5.837	4.848	888856	2393343	16.972	55.366 #
22)	L5 AR-1248-2	5.151	4.265	1800696	957172	21.889	20.185
23)	L5 AR-1248-3	5.362	4.305	981281	312904	10.966	6.577 #
24)	L5 AR-1248-4	5.796	4.479	1526906	818669	17.221	13.884
25)	L5 AR-1248-5	5.837	4.889	888856	330633	10.335	5.723 #
26)	L6 AR-1254-1	5.766	4.848	2807518	2393343	30.157	27.361
27)	L6 AR-1254-2	6.003	5.006	4477925	2098786	34.276	27.208
28)	L6 AR-1254-3	6.395	5.425	4307482	3378584	34.100	27.409
29)	L6 AR-1254-4	6.707	5.670	3416117	2248992	36.839	28.579
30)	L6 AR-1254-5	7.162	6.112	3468584	3154685	35.284	27.576
31)	L7 AR-1260-1	6.575	5.565	1749992	1750027	20.098	22.143
32)	L7 AR-1260-2	6.858	5.768	1875575	1459862	18.723	15.490
33)	L7 AR-1260-3	7.225f	5.922	791807	1473554	11.797	16.503 #
34)	L7 AR-1260-4	7.470f	6.428	1727909	245544	21.475	3.567 #
35)	L7 AR-1260-5	7.829	6.691	717152	410991	4.682	2.505 #
36)	L8 AR-1262-1	7.225f	6.182f	791807	222743	7.654	2.082 #
37)	L8 AR-1262-2	7.829	6.428	717152	245544	3.983	2.523 #
38)	L8 AR-1262-3	8.142	0.000	895918	0	7.186	N.D. #
39)	L8 AR-1262-4	8.223	7.061	407439	581336	7.281	3.975 #
40)	L8 AR-1262-5	8.833	0.000	1088783	0	15.923	N.D. #
41)	L9 AR-1268-1	8.142	0.000	895918	0	4.439	N.D. #
42)	L9 AR-1268-2	8.223	7.061	407439	581336	2.196	2.903 #
44)	L9 AR-1268-4	8.833	0.000	1088783	0	14.860	N.D. #

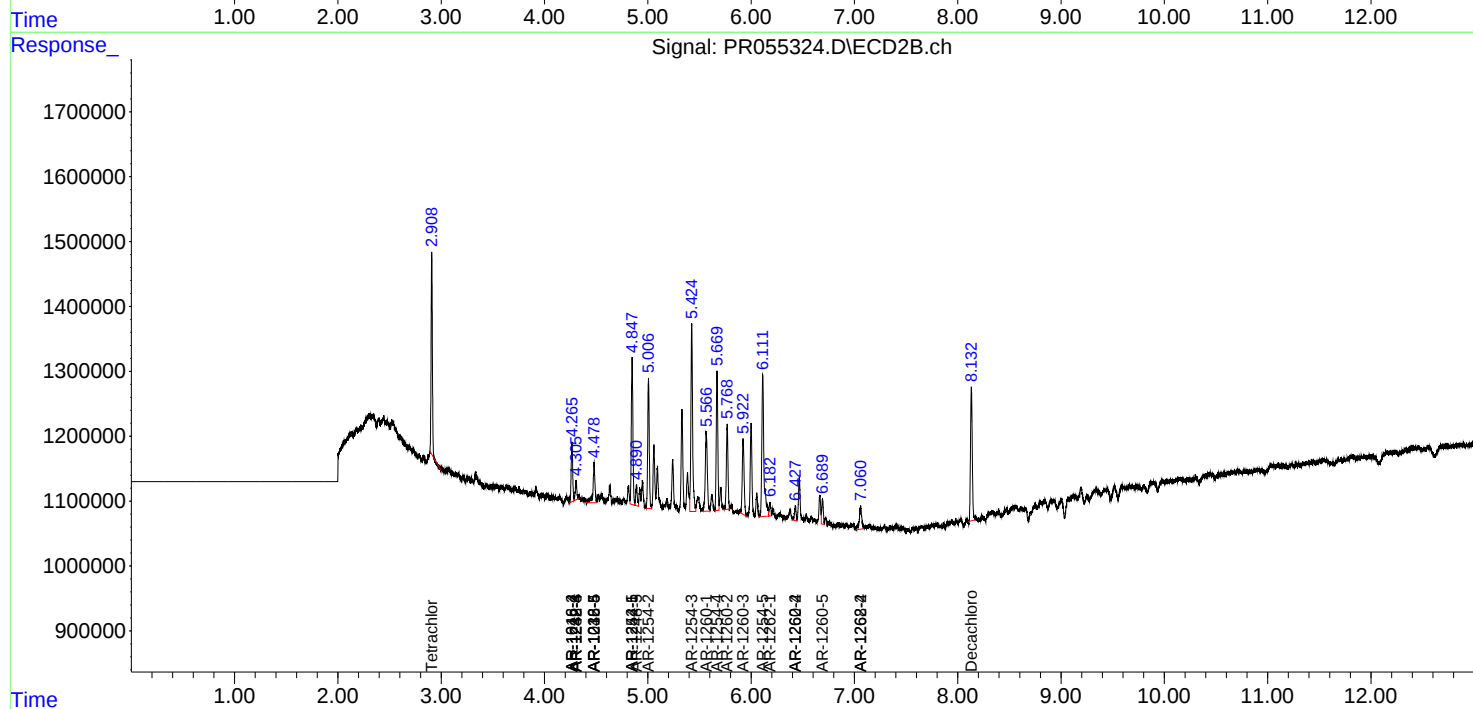
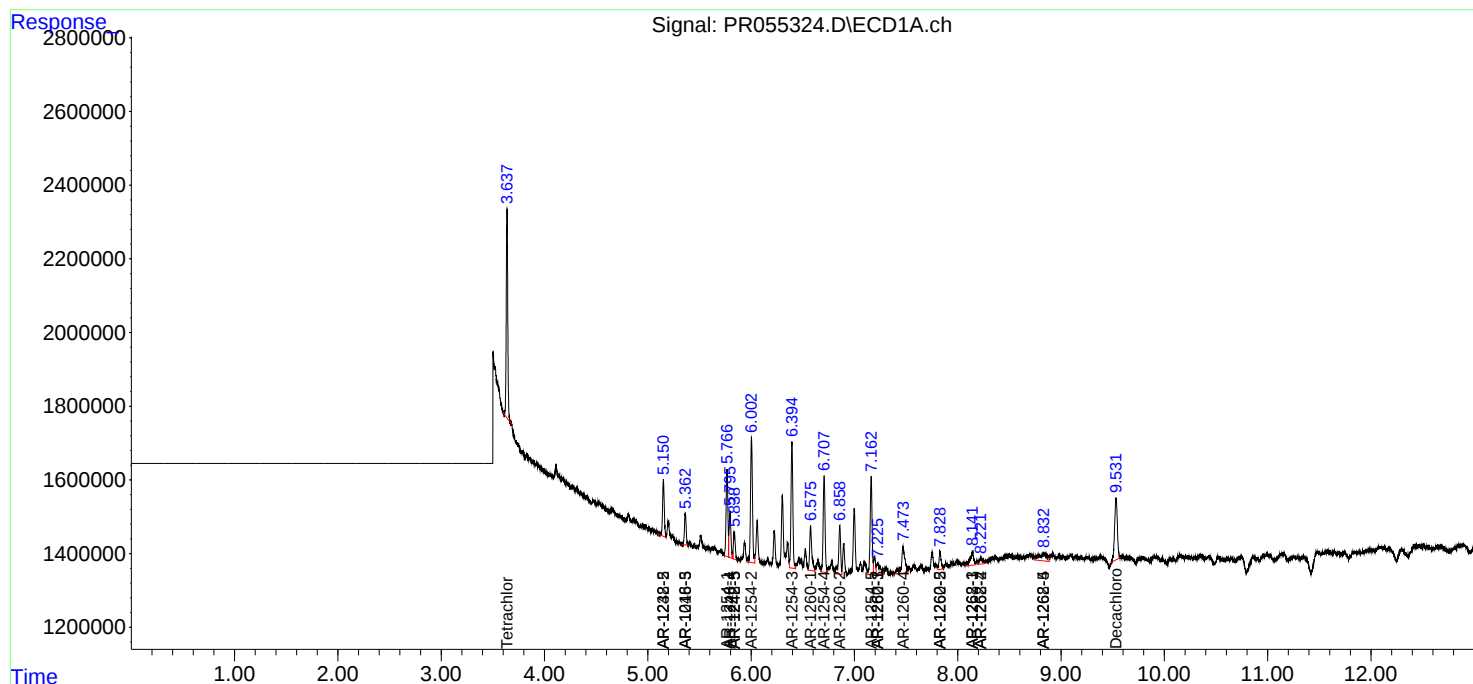
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

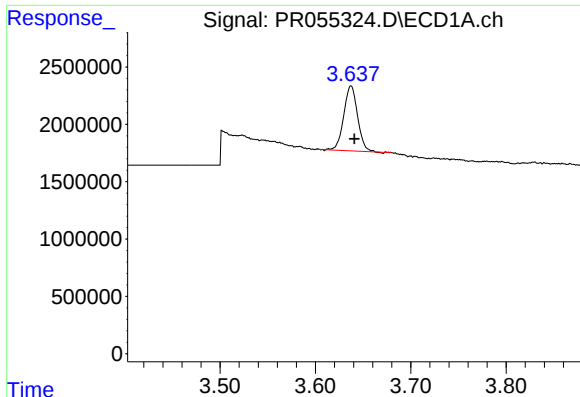
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
Data File : PR055324.D
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Acq On : 14 Jul 2022 04:22
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ALS Vial : 38 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 14 07:20:25 2022
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

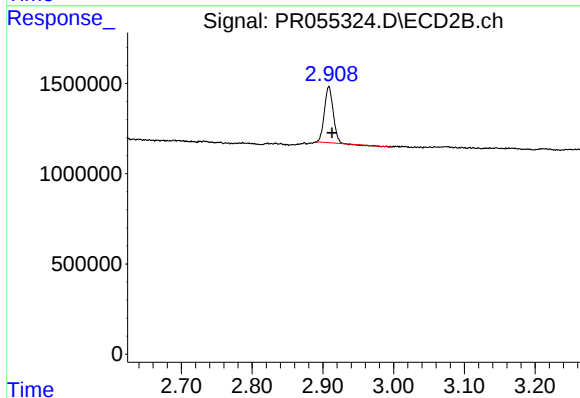




#1 Tetrachloro-m-xylene

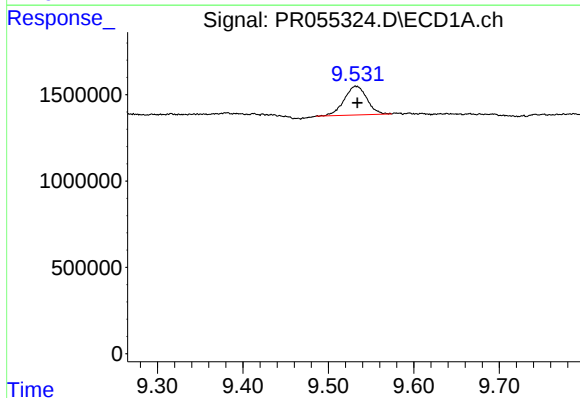
R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 5707856
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



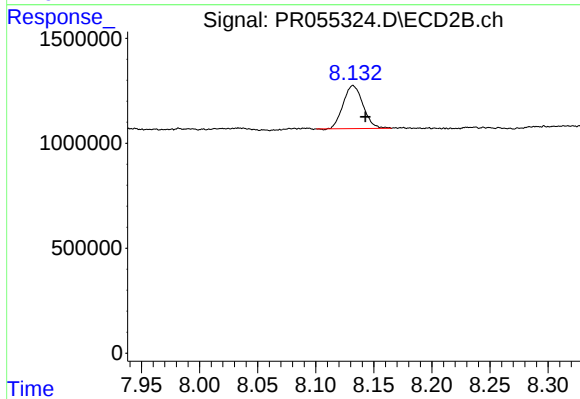
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.005 min
Response: 2664388
Conc: 1.60 ng/ml



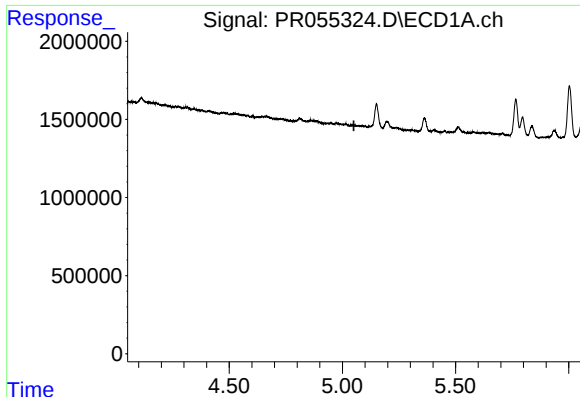
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 3059551
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

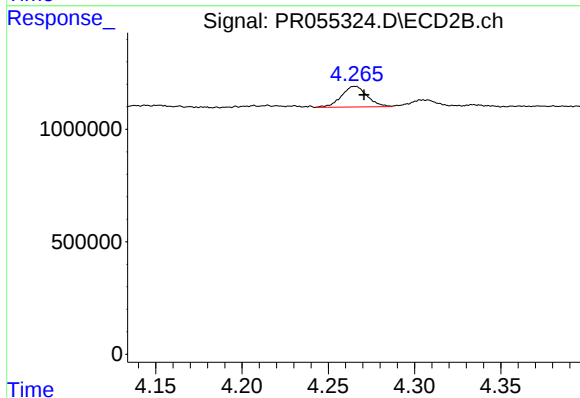
R.T.: 8.132 min
Delta R.T.: -0.011 min
Response: 2445727
Conc: 1.74 ng/ml



#6 AR-1016-4

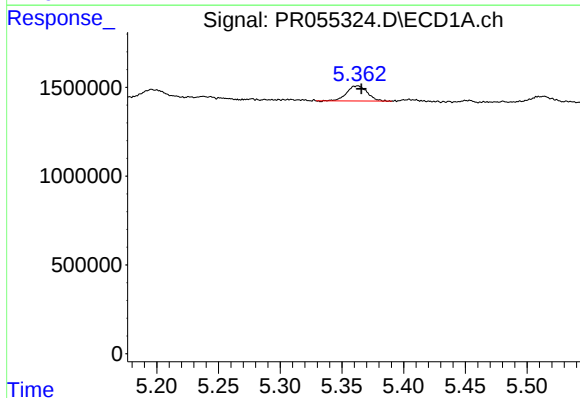
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



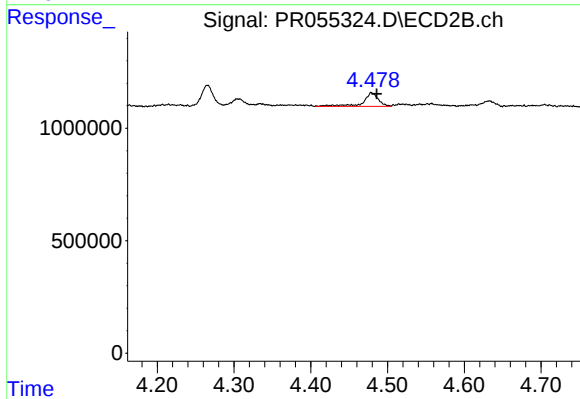
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.005 min
Response: 957172
Conc: 28.96 ng/ml



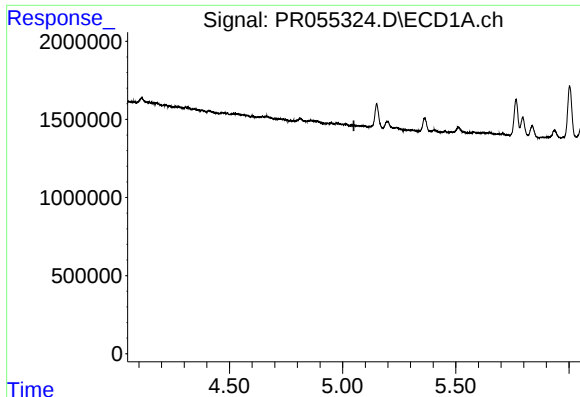
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 981281
Conc: 15.21 ng/ml



#7 AR-1016-5

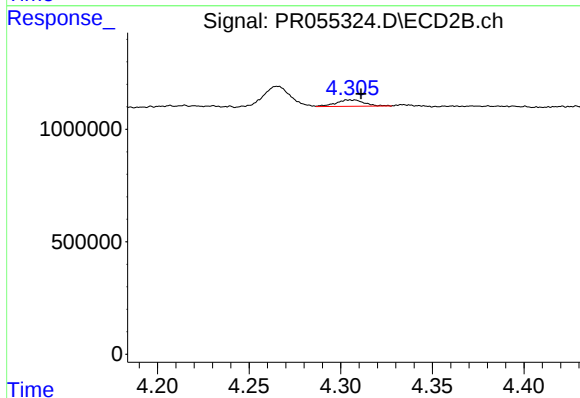
R.T.: 4.479 min
Delta R.T.: -0.007 min
Response: 818669
Conc: 19.38 ng/ml



#14 AR-1232-4

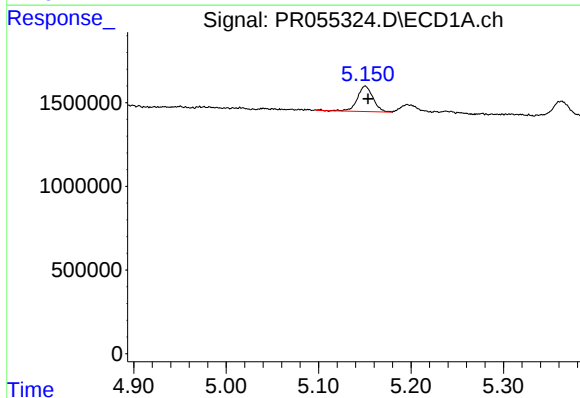
R.T.: 0.000 min
Exp R.T.: 5.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



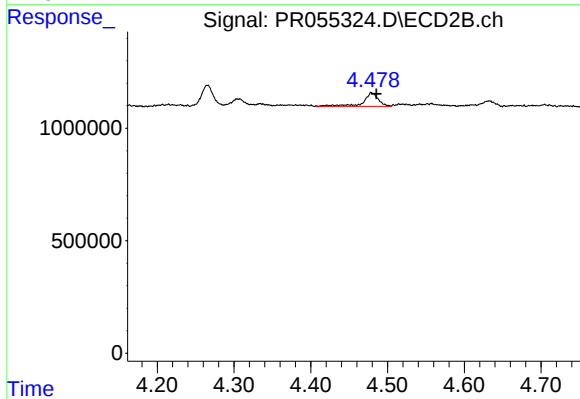
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 312904
Conc: 16.92 ng/ml



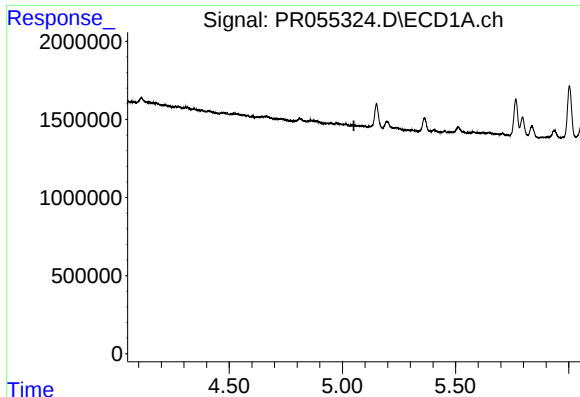
#15 AR-1232-5

R.T.: 5.151 min
Delta R.T.: -0.003 min
Response: 1800696
Conc: 66.59 ng/ml



#15 AR-1232-5

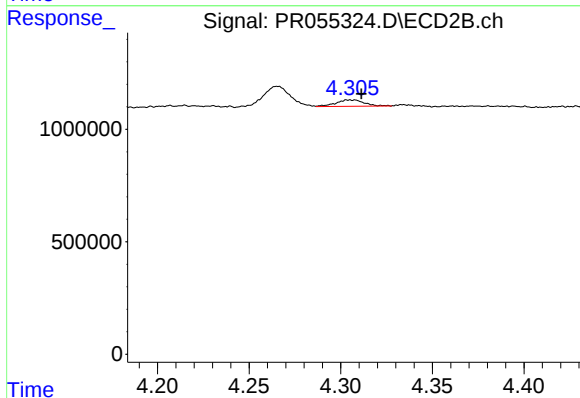
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 818669
Conc: 36.51 ng/ml



#19 AR-1242-4

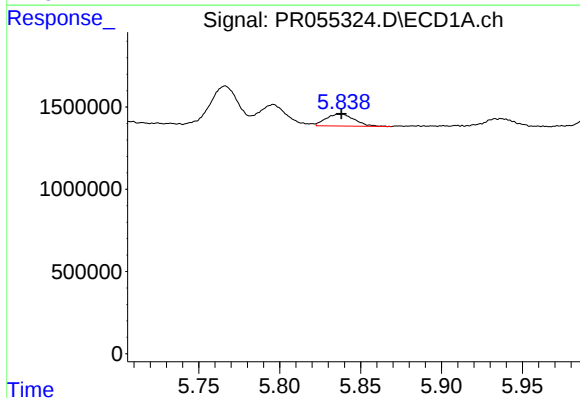
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



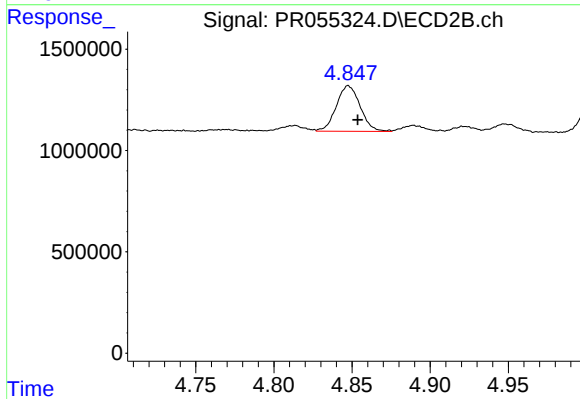
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 312904
Conc: 9.51 ng/ml



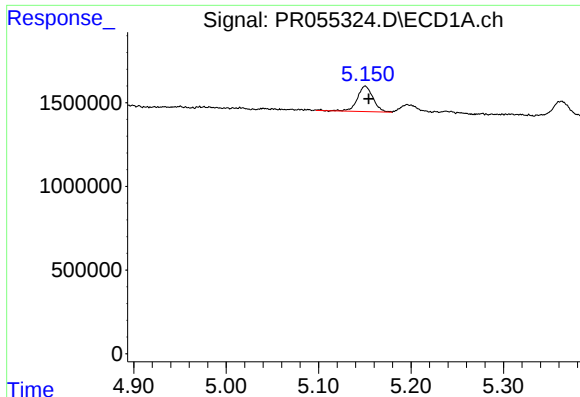
#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 888856
Conc: 16.97 ng/ml



#20 AR-1242-5

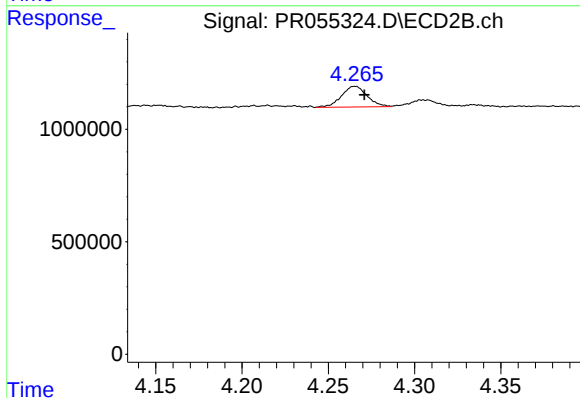
R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 2393343
Conc: 55.37 ng/ml



#22 AR-1248-2

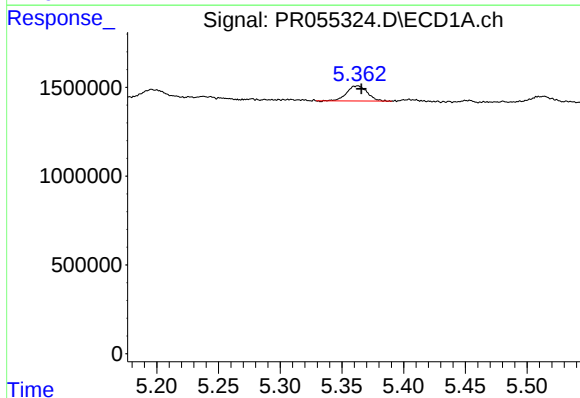
R.T.: 5.151 min
Delta R.T.: -0.004 min
Response: 1800696
Conc: 21.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



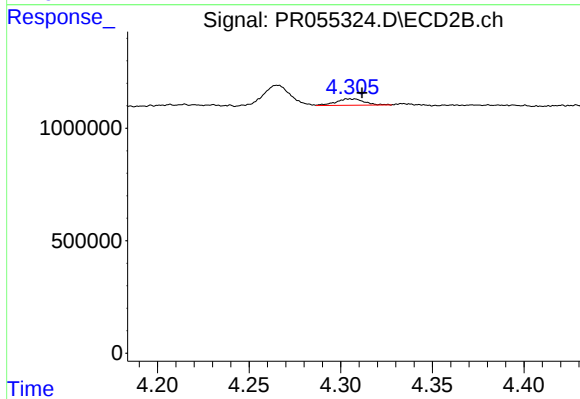
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.005 min
Response: 957172
Conc: 20.18 ng/ml



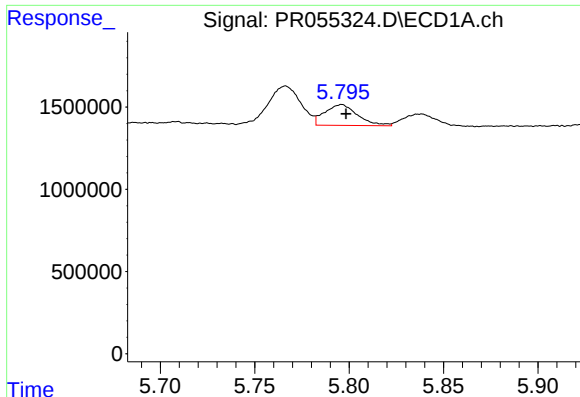
#23 AR-1248-3

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 981281
Conc: 10.97 ng/ml



#23 AR-1248-3

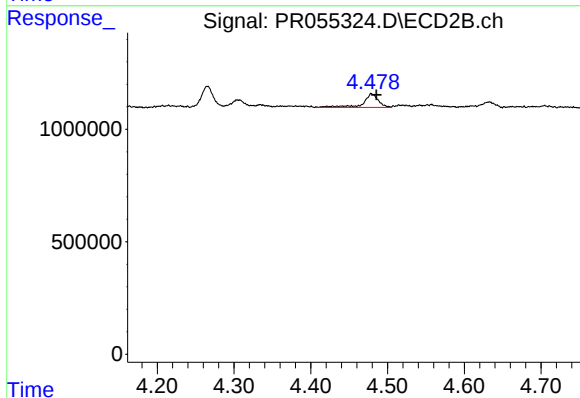
R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 312904
Conc: 6.58 ng/ml



#24 AR-1248-4

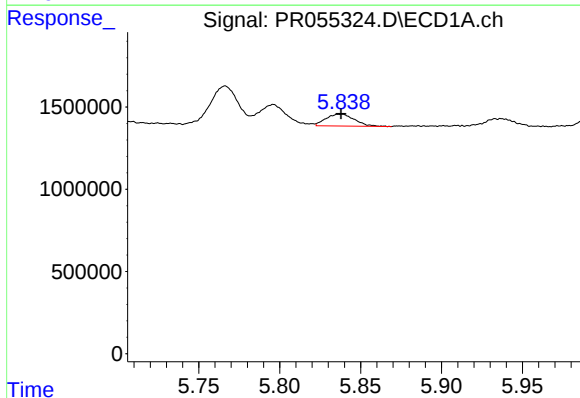
R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 1526906
Conc: 17.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



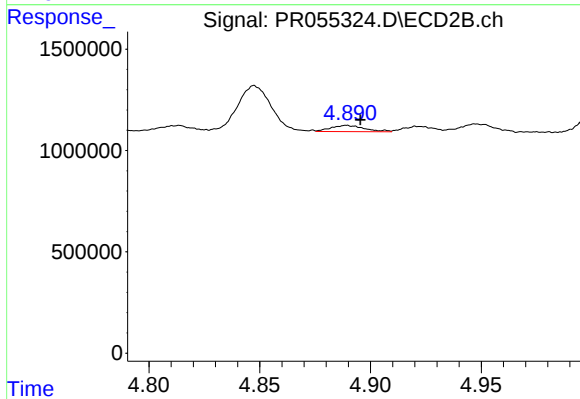
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 818669
Conc: 13.88 ng/ml



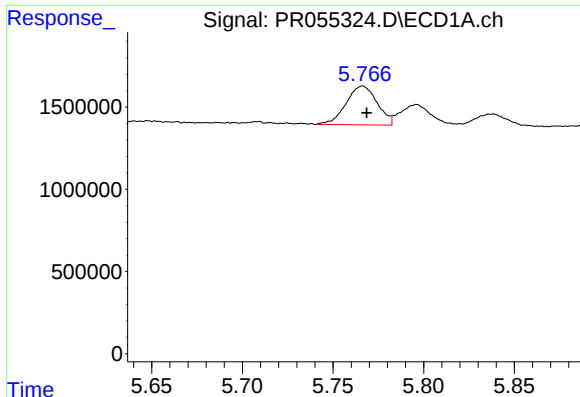
#25 AR-1248-5

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 888856
Conc: 10.34 ng/ml



#25 AR-1248-5

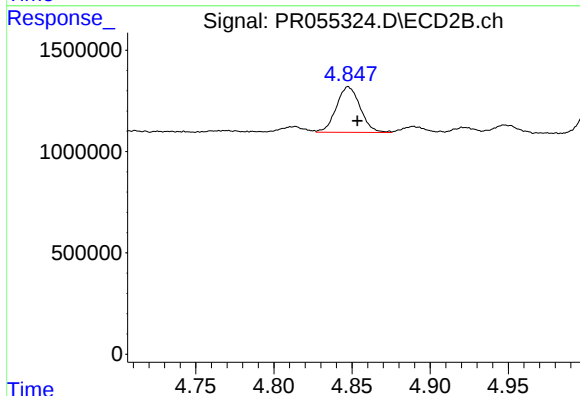
R.T.: 4.889 min
Delta R.T.: -0.006 min
Response: 330633
Conc: 5.72 ng/ml



#26 AR-1254-1

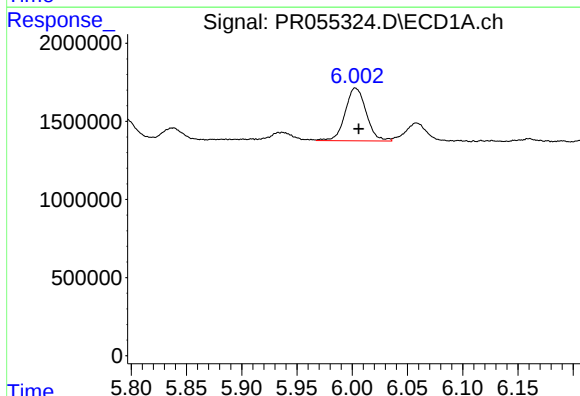
R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 2807518
Conc: 30.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



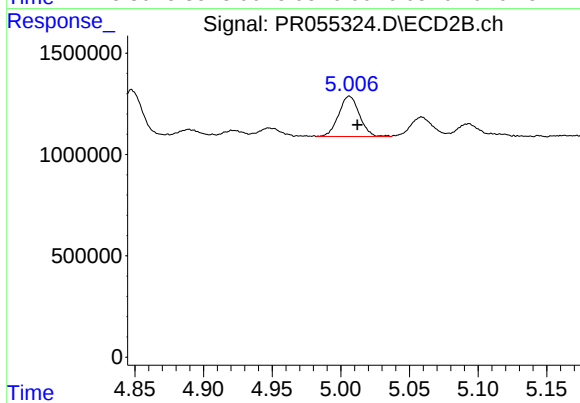
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 2393343
Conc: 27.36 ng/ml



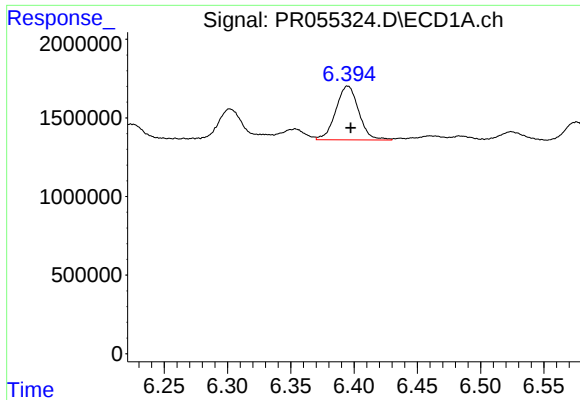
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 4477925
Conc: 34.28 ng/ml



#27 AR-1254-2

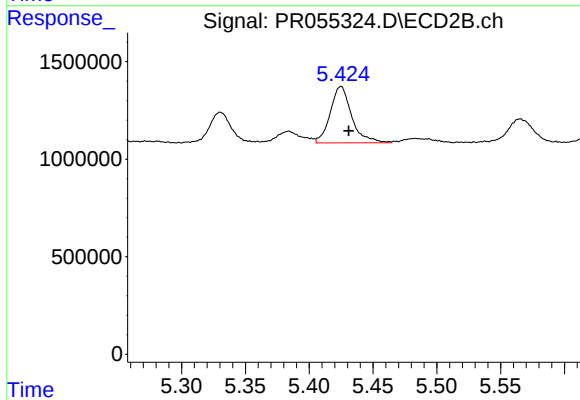
R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 2098786
Conc: 27.21 ng/ml



#28 AR-1254-3

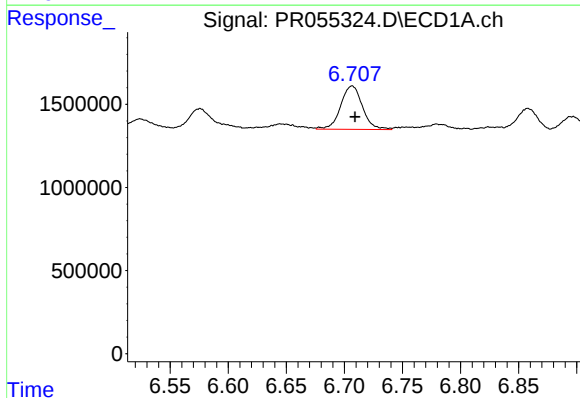
R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 4307482
Conc: 34.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



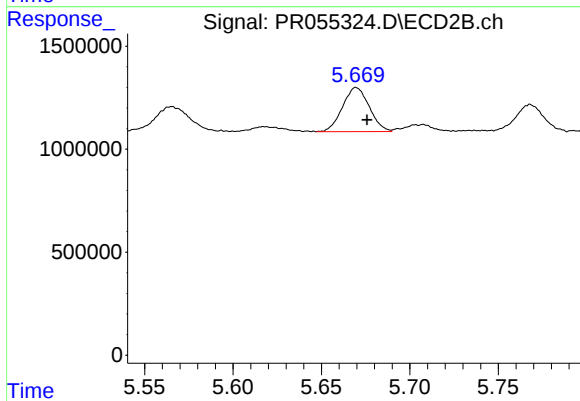
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 3378584
Conc: 27.41 ng/ml



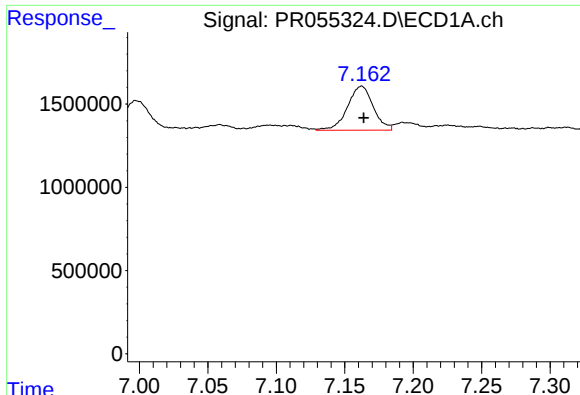
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 3416117
Conc: 36.84 ng/ml



#29 AR-1254-4

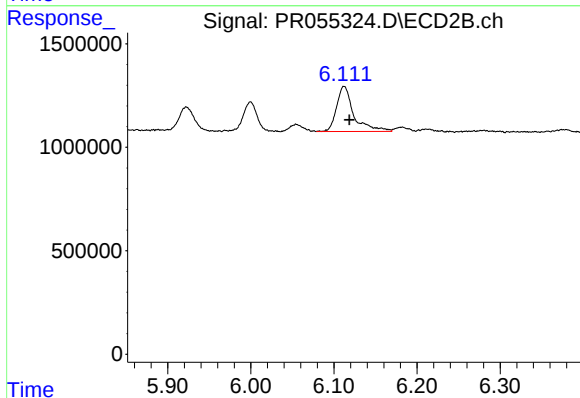
R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 2248992
Conc: 28.58 ng/ml



#30 AR-1254-5

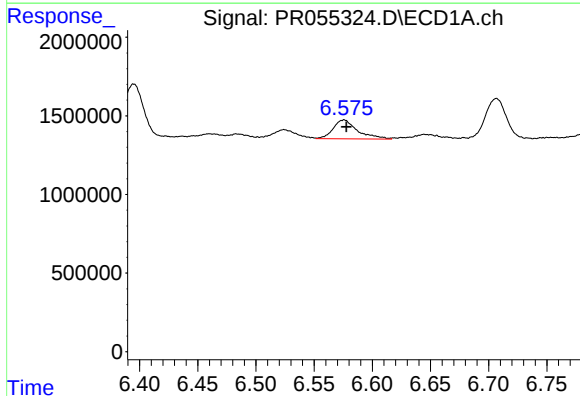
R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 3468584
Conc: 35.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



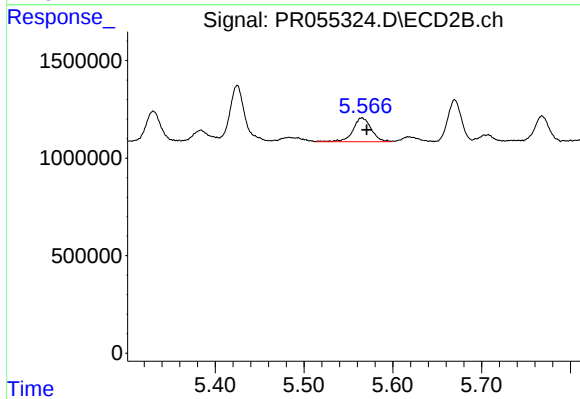
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 3154685
Conc: 27.58 ng/ml



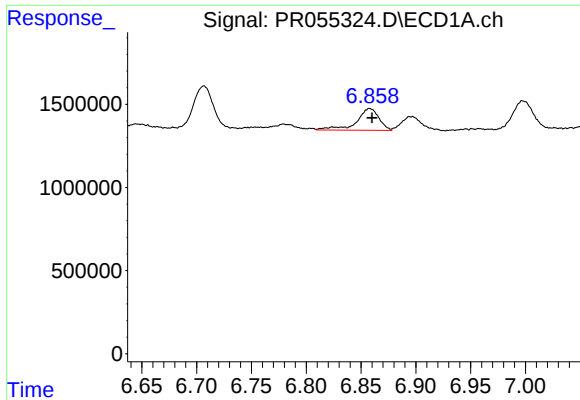
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 1749992
Conc: 20.10 ng/ml



#31 AR-1260-1

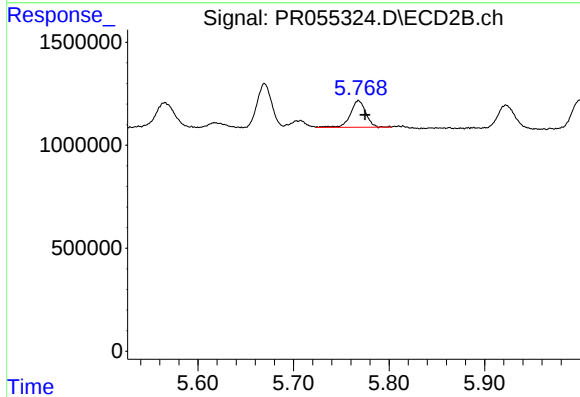
R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 1750027
Conc: 22.14 ng/ml



#32 AR-1260-2

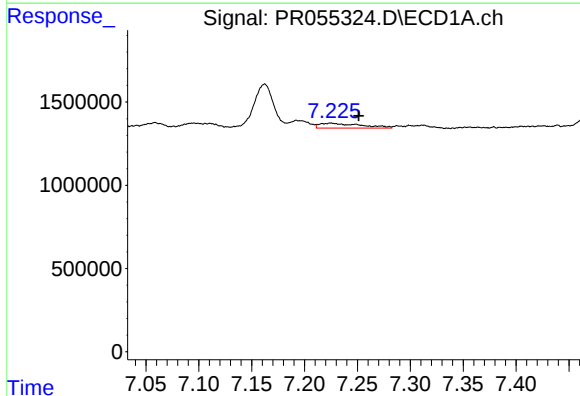
R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 1875575
Conc: 18.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



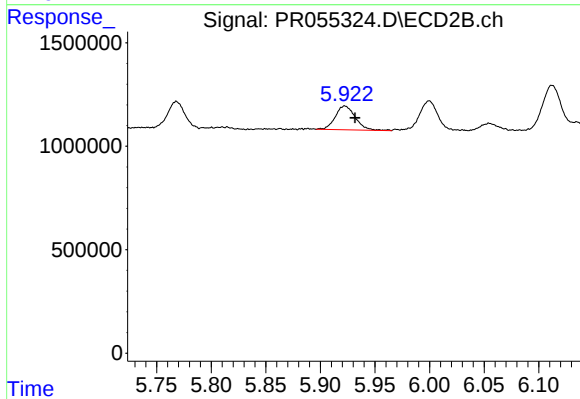
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.007 min
Response: 1459862
Conc: 15.49 ng/ml



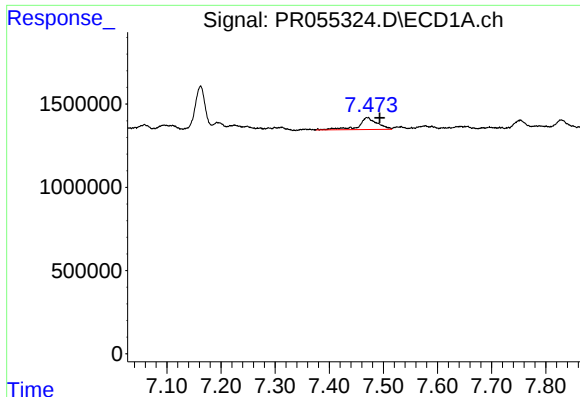
#33 AR-1260-3

R.T.: 7.225 min
Delta R.T.: -0.026 min
Response: 791807
Conc: 11.80 ng/ml



#33 AR-1260-3

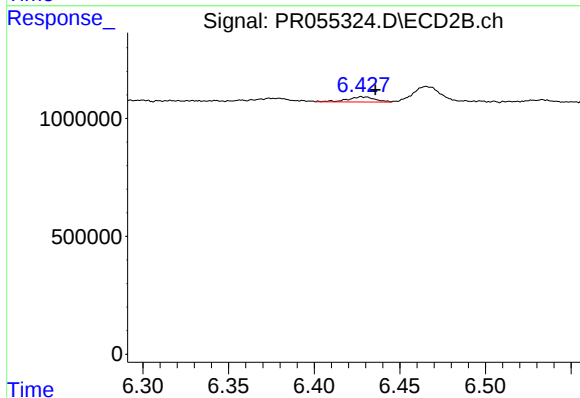
R.T.: 5.922 min
Delta R.T.: -0.010 min
Response: 1473554
Conc: 16.50 ng/ml



#34 AR-1260-4

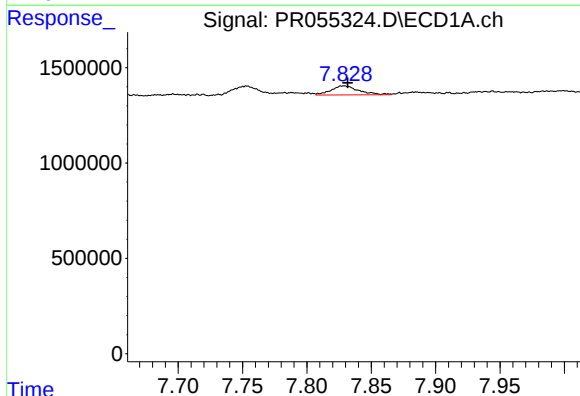
R.T.: 7.470 min
Delta R.T.: -0.023 min
Response: 1727909
Conc: 21.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



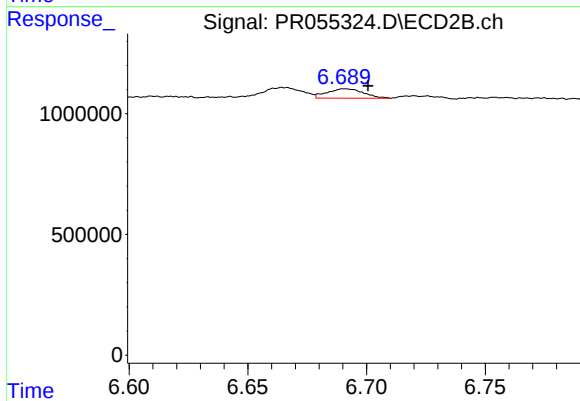
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 245544
Conc: 3.57 ng/ml



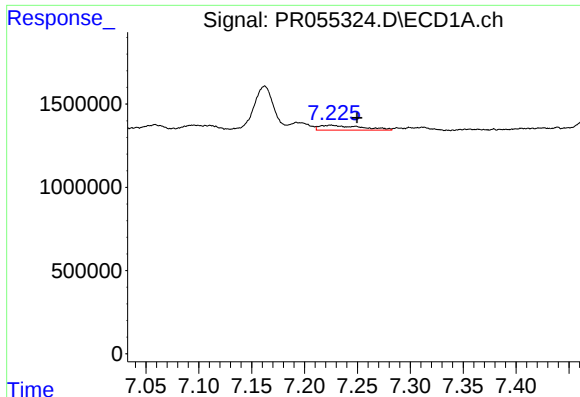
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 717152
Conc: 4.68 ng/ml



#35 AR-1260-5

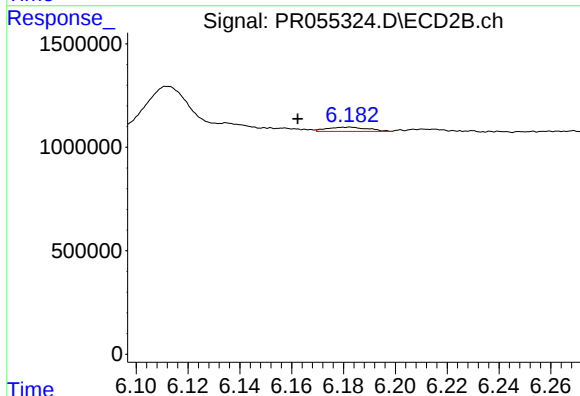
R.T.: 6.691 min
Delta R.T.: -0.009 min
Response: 410991
Conc: 2.51 ng/ml



#36 AR-1262-1

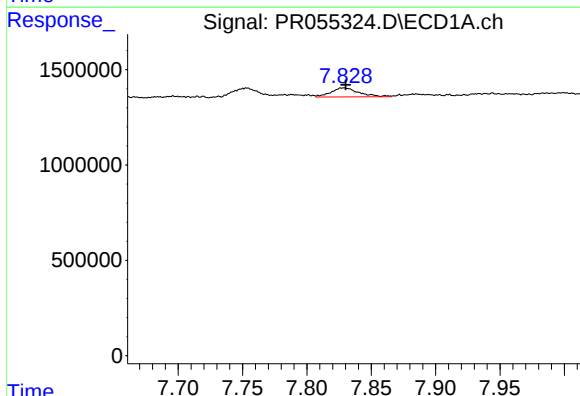
R.T.: 7.225 min
Delta R.T.: -0.024 min
Response: 791807
Conc: 7.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



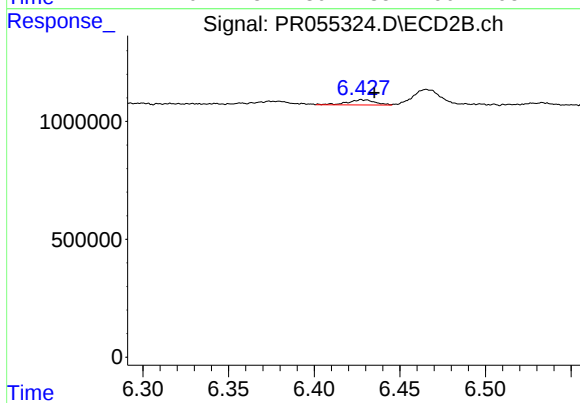
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.020 min
Response: 222743
Conc: 2.08 ng/ml



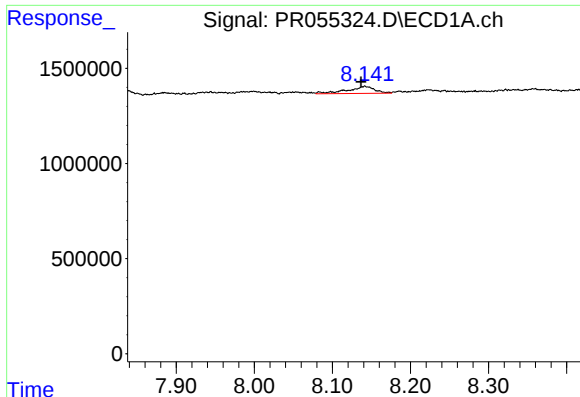
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: -0.001 min
Response: 717152
Conc: 3.98 ng/ml



#37 AR-1262-2

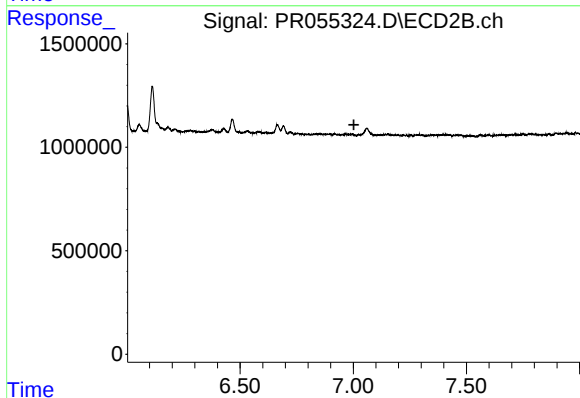
R.T.: 6.428 min
Delta R.T.: -0.007 min
Response: 245544
Conc: 2.52 ng/ml



#38 AR-1262-3

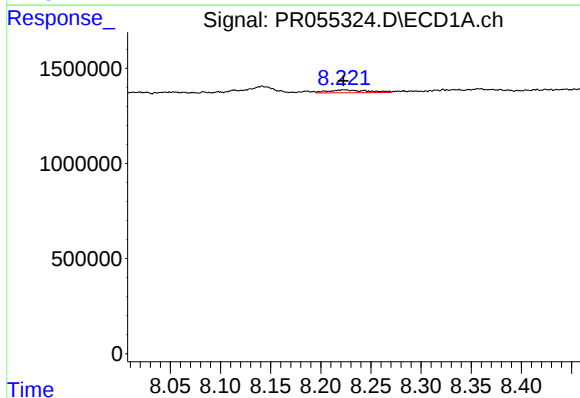
R.T.: 8.142 min
Delta R.T.: 0.005 min
Response: 895918
Conc: 7.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



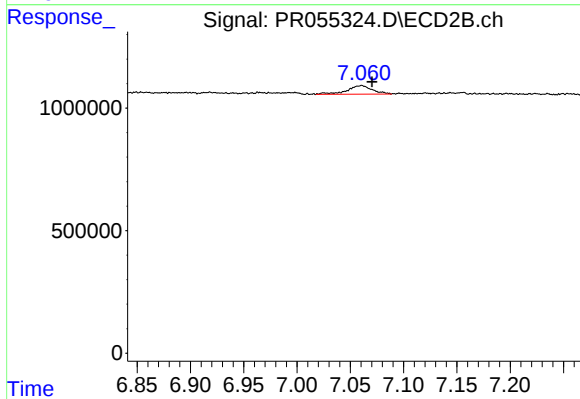
#38 AR-1262-3

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



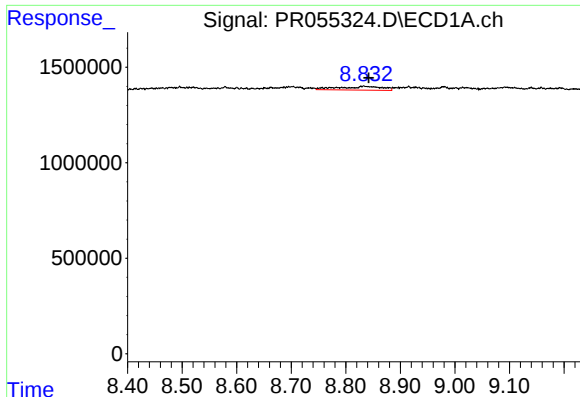
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 407439
Conc: 7.28 ng/ml



#39 AR-1262-4

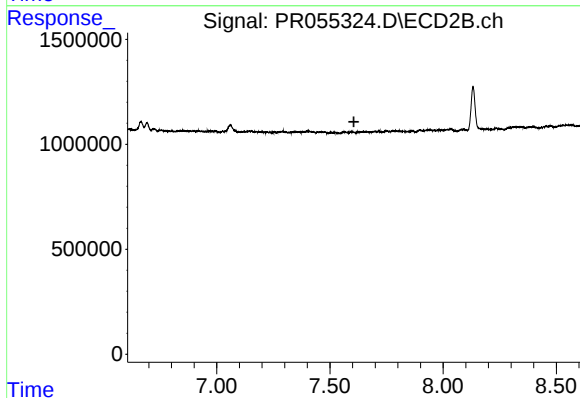
R.T.: 7.061 min
Delta R.T.: -0.010 min
Response: 581336
Conc: 3.97 ng/ml



#40 AR-1262-5

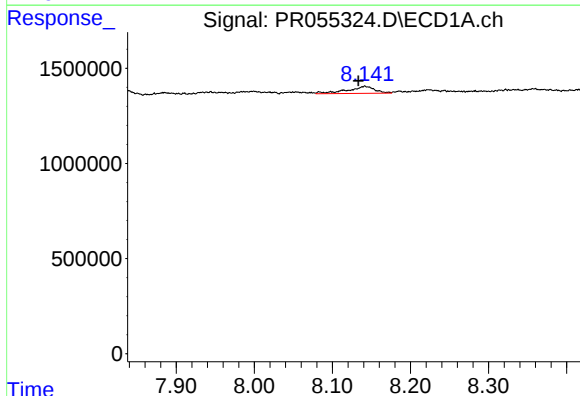
R.T.: 8.833 min
Delta R.T.: -0.009 min
Response: 1088783
Conc: 15.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



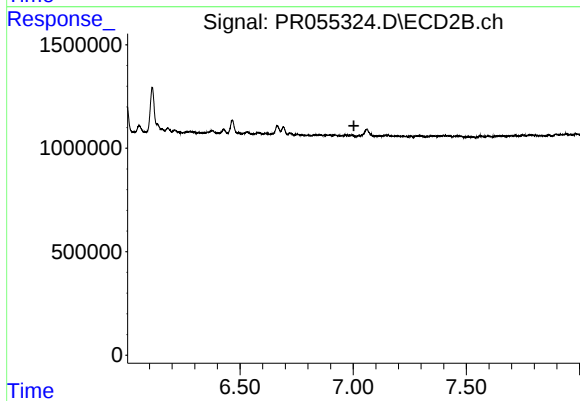
#40 AR-1262-5

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



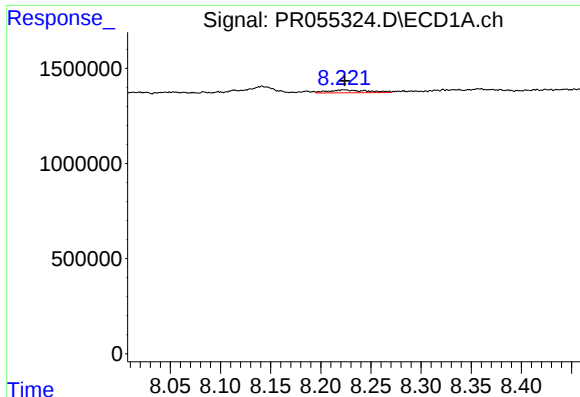
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 895918
Conc: 4.44 ng/ml



#41 AR-1268-1

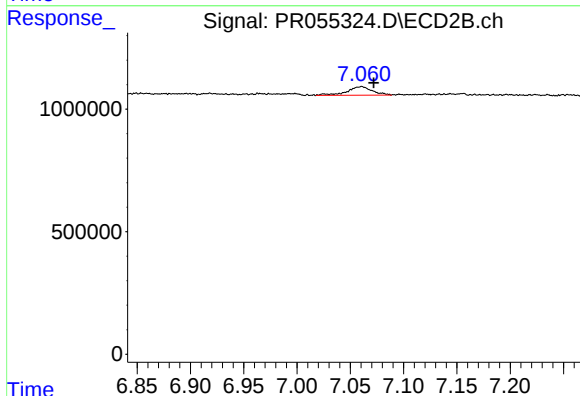
R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



#42 AR-1268-2

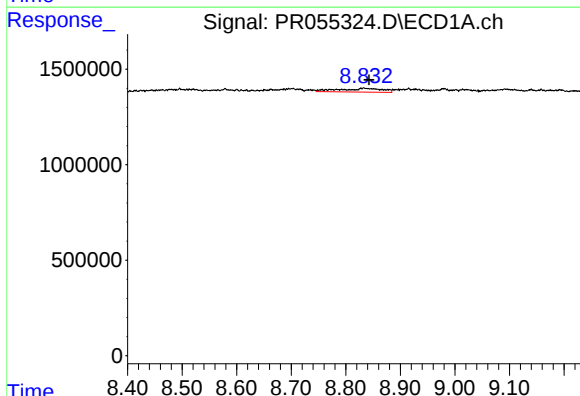
R.T.: 8.223 min
Delta R.T.: -0.001 min
Response: 407439
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



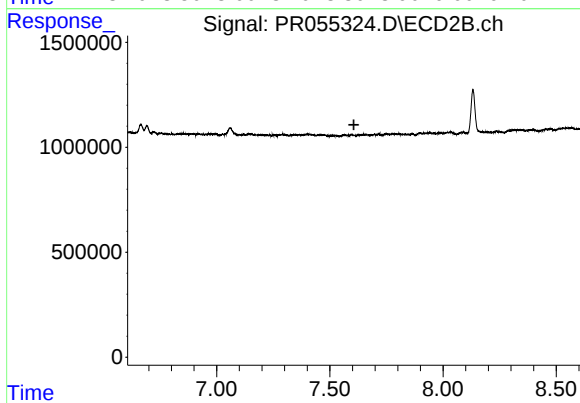
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.011 min
Response: 581336
Conc: 2.90 ng/ml



#44 AR-1268-4

R.T.: 8.833 min
Delta R.T.: -0.010 min
Response: 1088783
Conc: 14.86 ng/ml



#44 AR-1268-4

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