

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 08:34
 Operator : AJ\MA
 Sample : N3980-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:25:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	85429717	40475221	20.021	20.159
2)	SA Decachlor...	9.527	8.122	37527926	37249905	21.106	20.478
Target Compounds							
5)	L1 AR-1016-3	4.945	0.000	226480	0	2.290	N.D. #
9)	L2 AR-1221-2	3.945	3.205	1246709	507029	34.412	29.571
12)	L3 AR-1232-2	4.554f	0.000	302558	0	7.049	N.D. #
18)	L4 AR-1242-3	4.945	0.000	226480	0	2.843	N.D. #
20)	L4 AR-1242-5	5.830	4.841	563486	386957	9.784	7.817
25)	L5 AR-1248-5	5.830	4.865f	563486	277329	5.772	3.889 #
26)	L6 AR-1254-1	5.763	4.841	1533039	386957	14.969	3.541 #
27)	L6 AR-1254-2	5.999	4.999	685437	410838	4.663	4.243
28)	L6 AR-1254-3	6.388	5.436f	485916	1607763	3.317	10.555 #
29)	L6 AR-1254-4	0.000	5.665	0	456374	N.D.	4.632 #
30)	L6 AR-1254-5	7.155	6.101	3234641	1919194	29.831	14.165 #
31)	L7 AR-1260-1	6.570	5.555	2642877	2254248	24.412	22.373
32)	L7 AR-1260-2	6.854	5.759	3206621	2597397	25.915	21.244
33)	L7 AR-1260-3	7.244	5.917	4087938	2515351	45.287	22.241 #
34)	L7 AR-1260-4	7.487	6.419	3954886	3277580	38.521	34.250
35)	L7 AR-1260-5	7.826	6.684	6829275	6467205	35.132	28.800
36)	L8 AR-1262-1	7.244	6.147	4087938	3629798	32.883	26.989
37)	L8 AR-1262-2	7.826	6.419	6829275	3277580	31.998	26.857
38)	L8 AR-1262-3	8.132	6.987	4665237	2616330	31.641	27.182
39)	L8 AR-1262-4	8.216	7.054	3548558	4835678	56.469	26.576 #
40)	L8 AR-1262-5	8.838	7.590	2586090	2626698	32.649	30.652
41)	L9 AR-1268-1	8.132	6.987	4665237	2616330	18.710	9.301 #
42)	L9 AR-1268-2	8.216	7.054	3548558	4835678	15.542	18.901
43)	L9 AR-1268-3	8.435	7.275	593858	251049	3.084	1.166 #
44)	L9 AR-1268-4	8.838	7.590	2586090	2626698	29.321	27.642
45)	L9 AR-1268-5	9.219	7.883	1323283	1145765	2.164	1.681

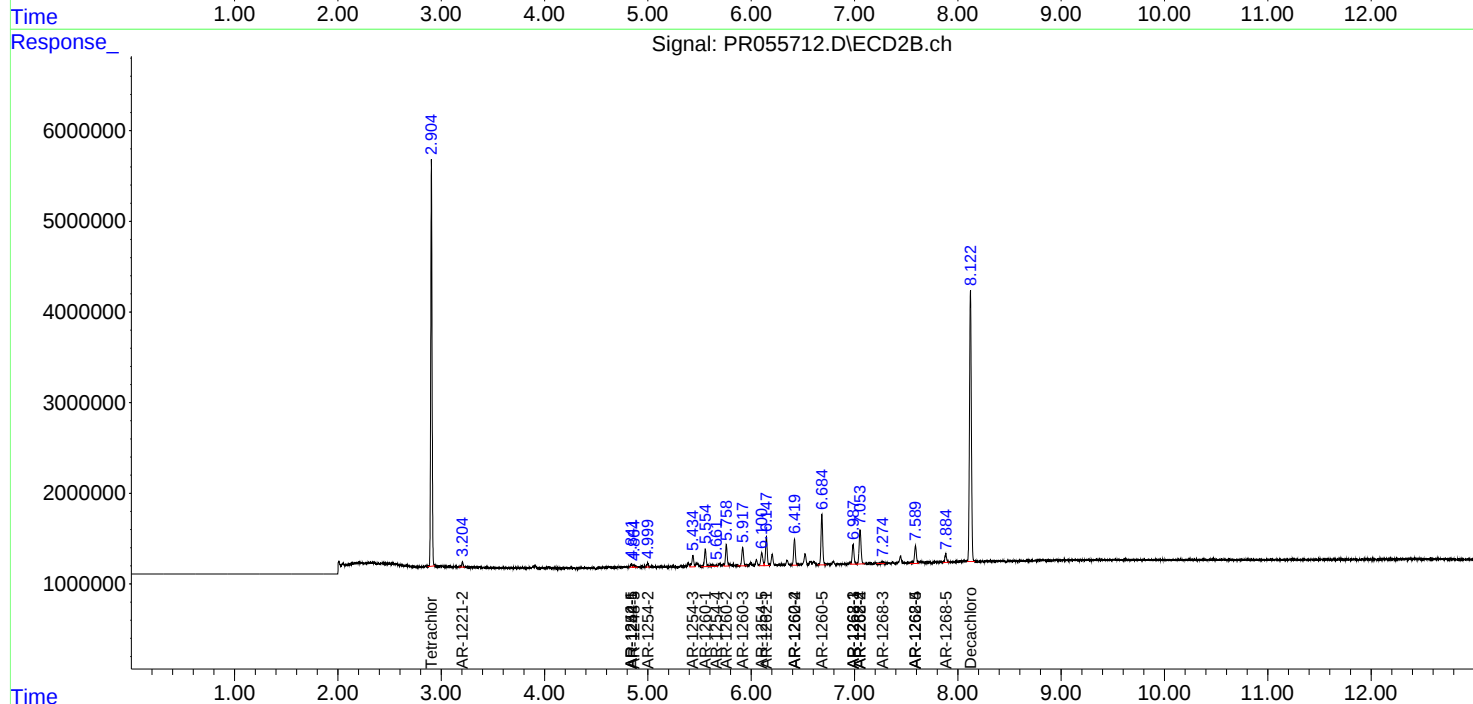
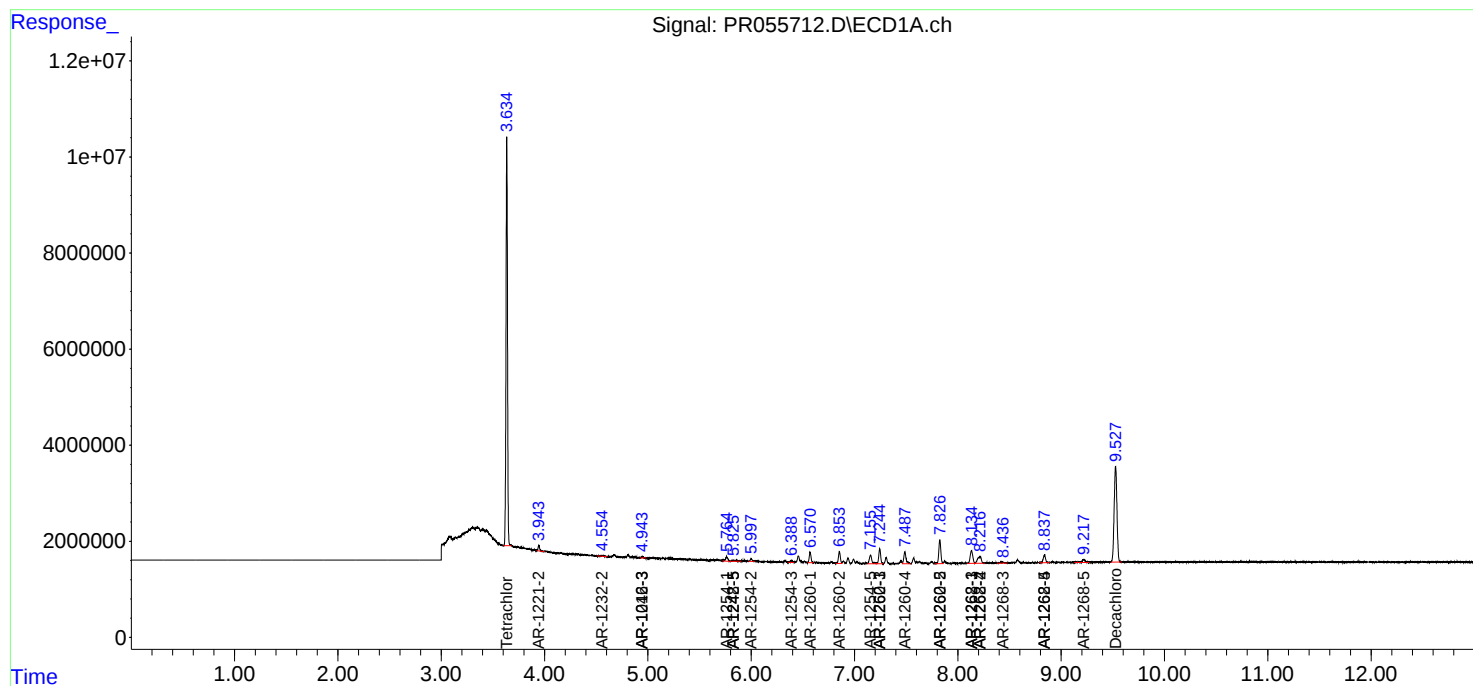
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

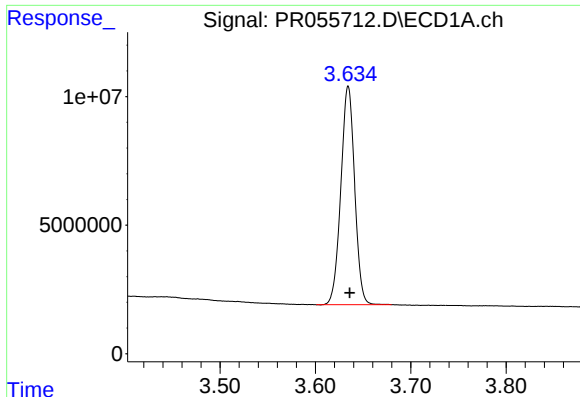
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

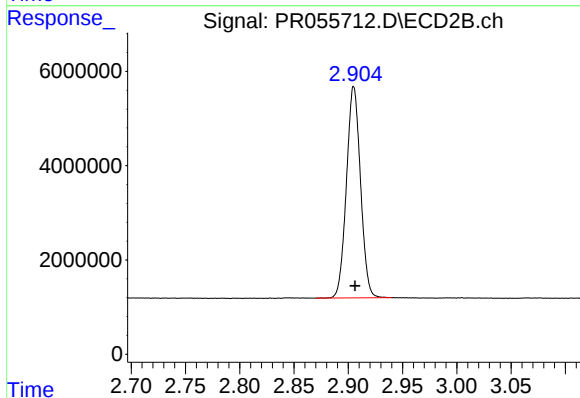




#1 Tetrachloro-m-xylene

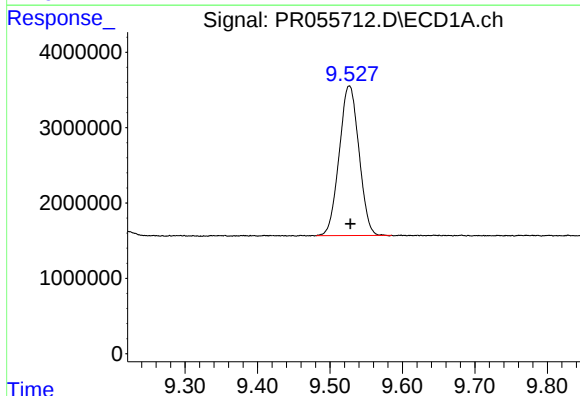
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 85429717
Conc: 20.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



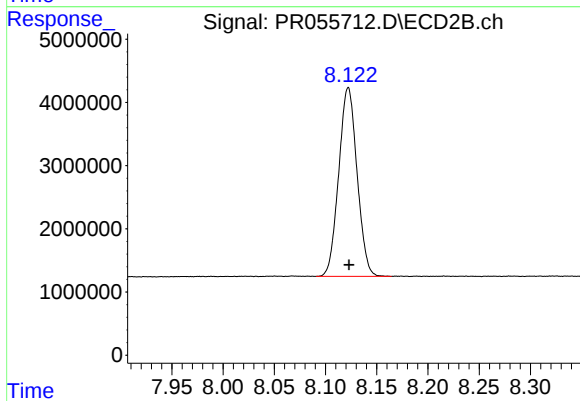
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 40475221
Conc: 20.16 ng/ml



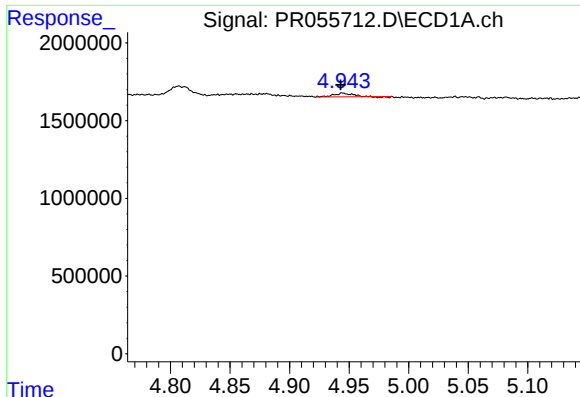
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 37527926
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

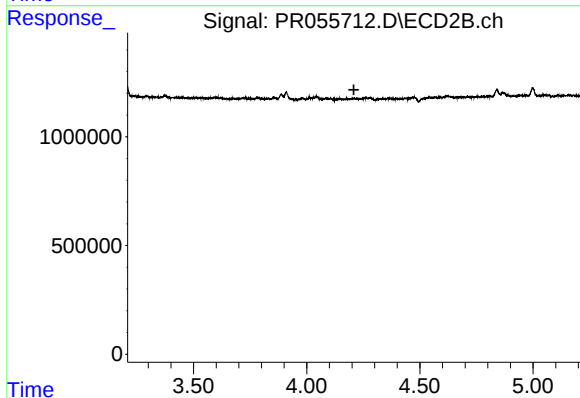
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 37249905
Conc: 20.48 ng/ml



#5 AR-1016-3

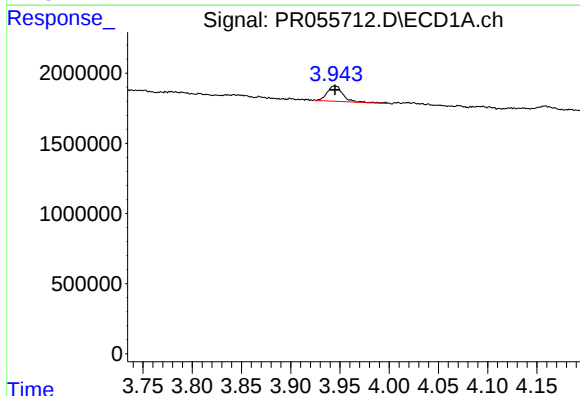
R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 226480
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



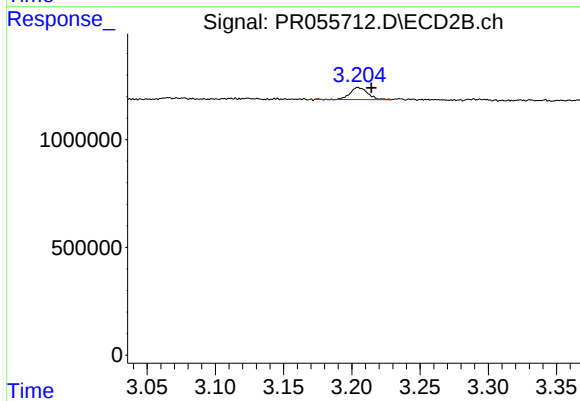
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



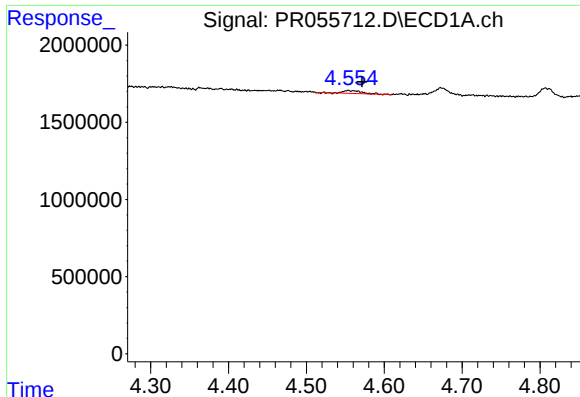
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 1246709
Conc: 34.41 ng/ml



#9 AR-1221-2

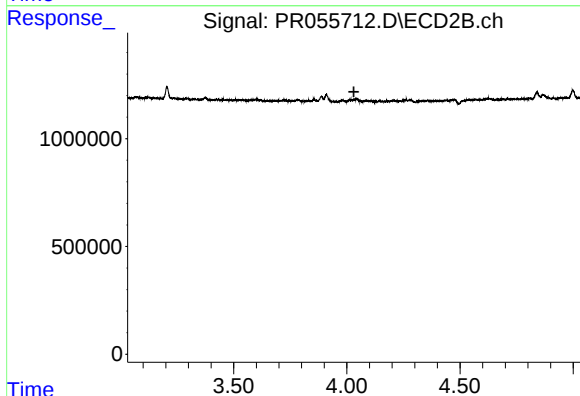
R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 507029
Conc: 29.57 ng/ml



#12 AR-1232-2

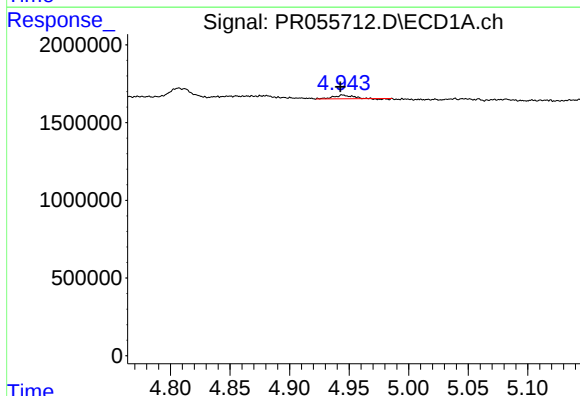
R.T.: 4.554 min
Delta R.T.: -0.018 min
Response: 302558
Conc: 7.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



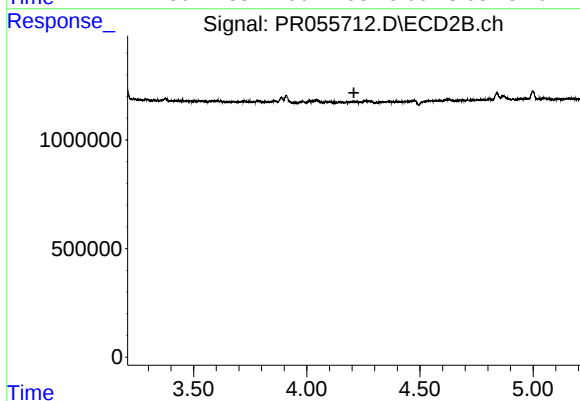
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



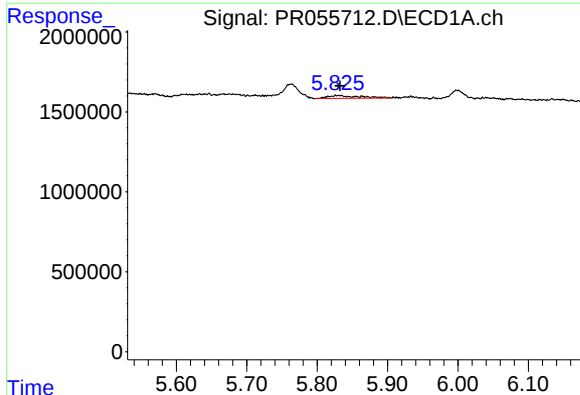
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 226480
Conc: 2.84 ng/ml



#18 AR-1242-3

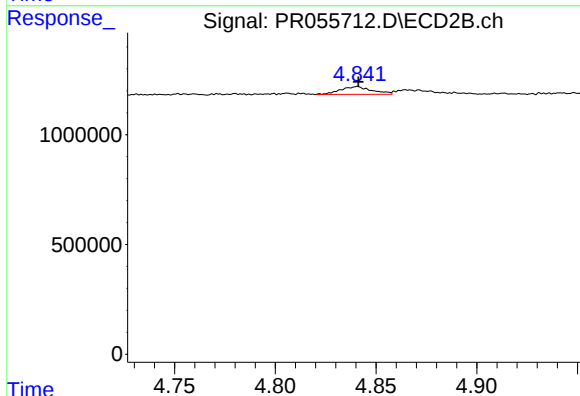
R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

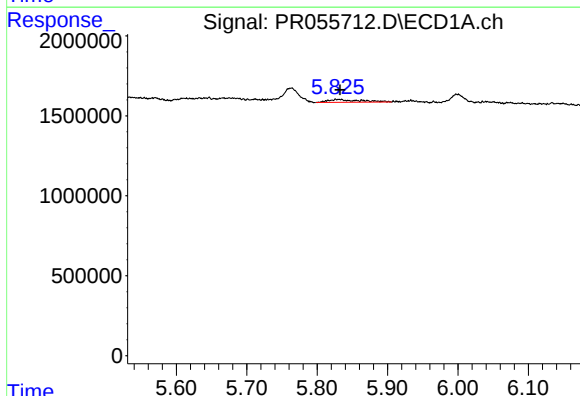
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 563486
Conc: 9.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



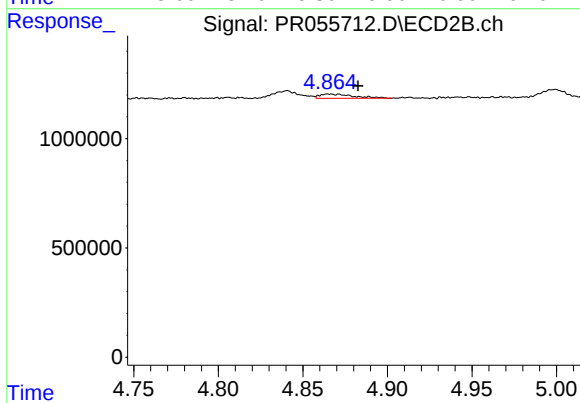
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 386957
Conc: 7.82 ng/ml



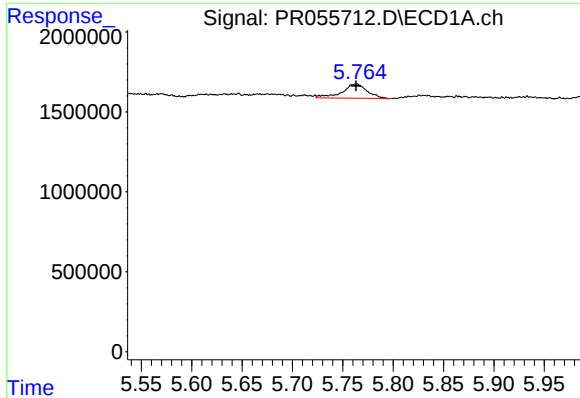
#25 AR-1248-5

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 563486
Conc: 5.77 ng/ml



#25 AR-1248-5

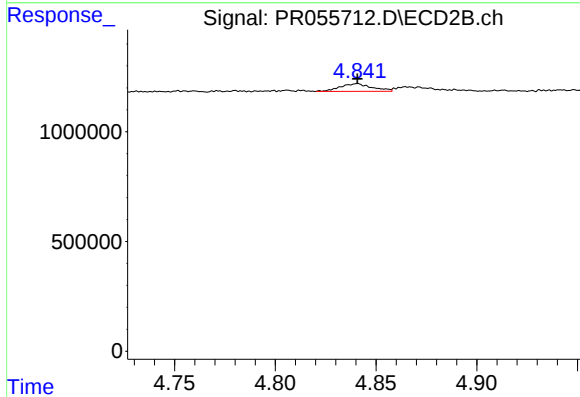
R.T.: 4.865 min
Delta R.T.: -0.017 min
Response: 277329
Conc: 3.89 ng/ml



#26 AR-1254-1

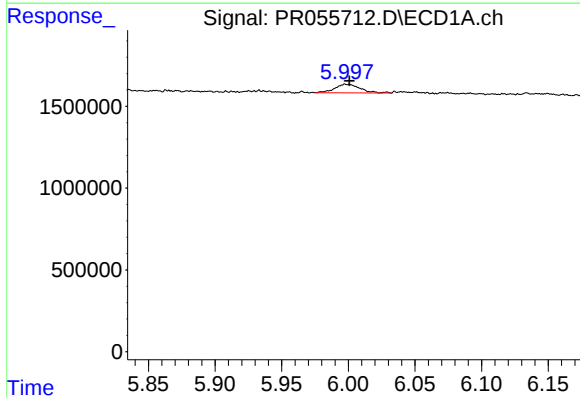
R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 1533039
Conc: 14.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



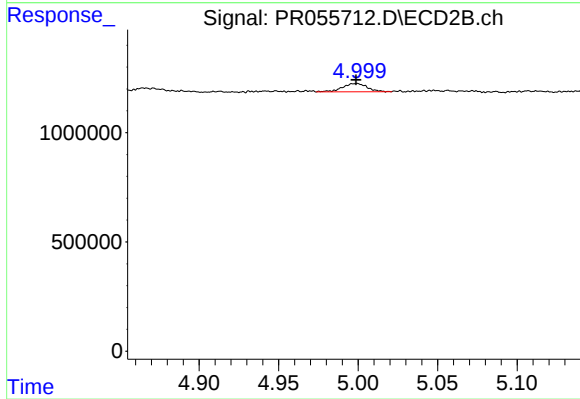
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 386957
Conc: 3.54 ng/ml



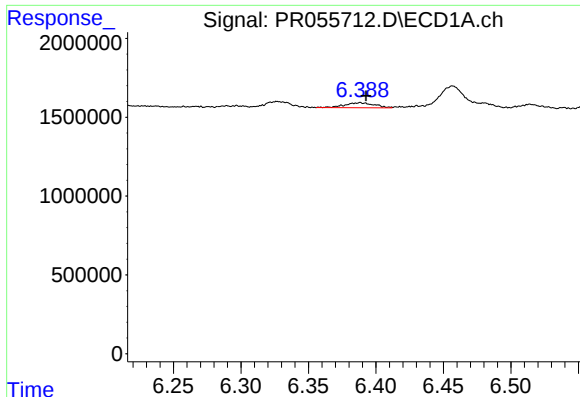
#27 AR-1254-2

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 685437
Conc: 4.66 ng/ml



#27 AR-1254-2

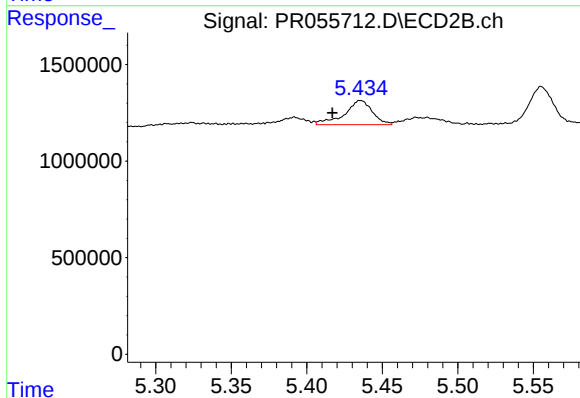
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 410838
Conc: 4.24 ng/ml



#28 AR-1254-3

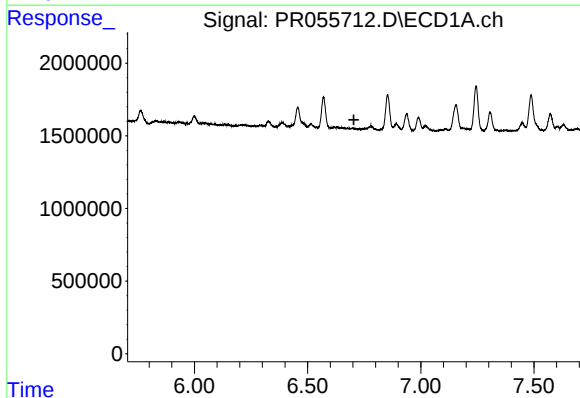
R.T.: 6.388 min
Delta R.T.: -0.005 min
Response: 485916
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



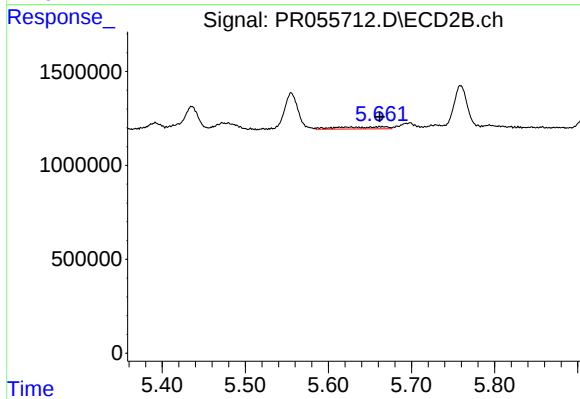
#28 AR-1254-3

R.T.: 5.436 min
Delta R.T.: 0.019 min
Response: 1607763
Conc: 10.55 ng/ml



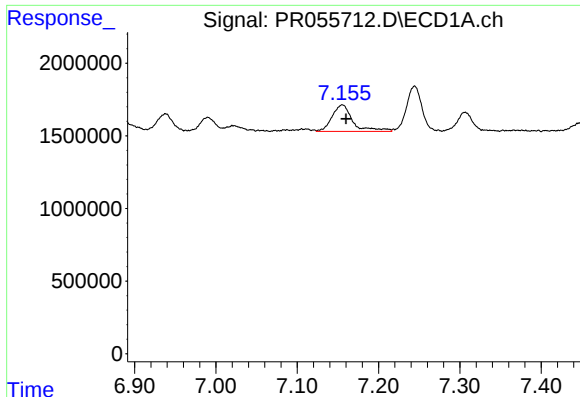
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

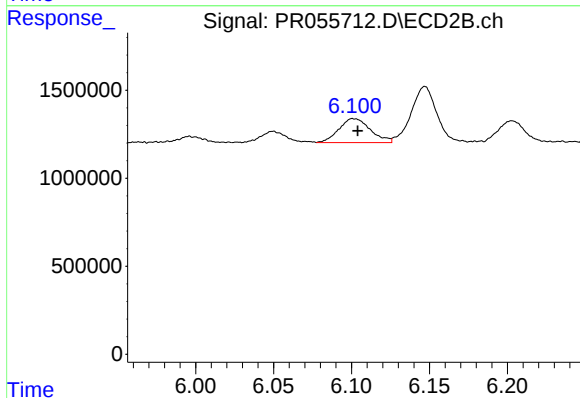
R.T.: 5.665 min
Delta R.T.: 0.003 min
Response: 456374
Conc: 4.63 ng/ml



#30 AR-1254-5

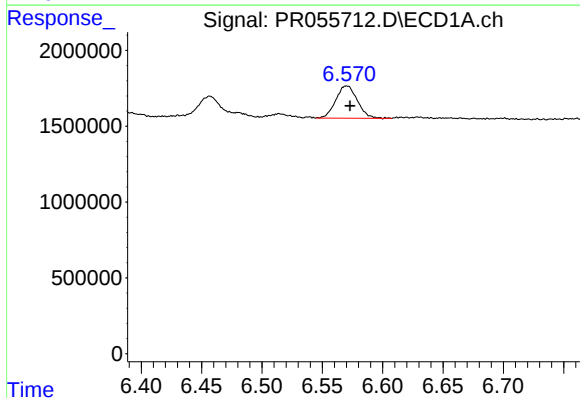
R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 3234641
Conc: 29.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



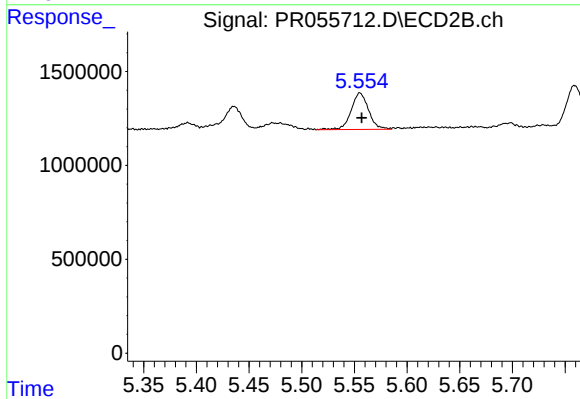
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 1919194
Conc: 14.17 ng/ml



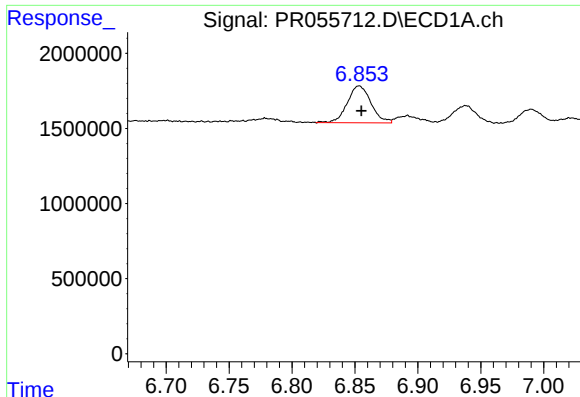
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 2642877
Conc: 24.41 ng/ml



#31 AR-1260-1

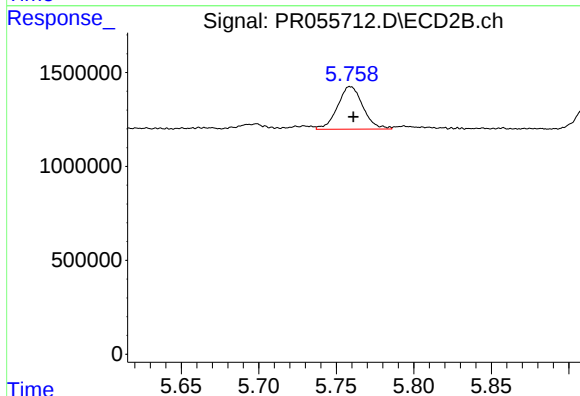
R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 2254248
Conc: 22.37 ng/ml



#32 AR-1260-2

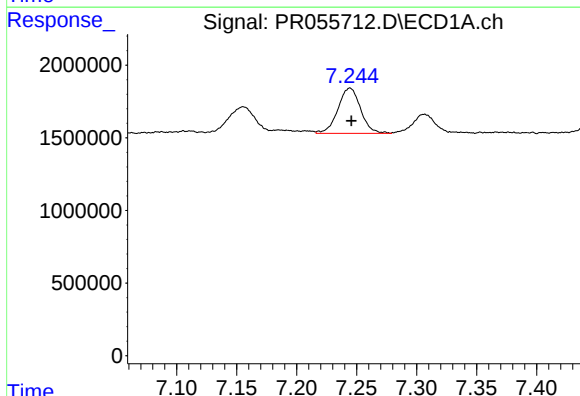
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 3206621
Conc: 25.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



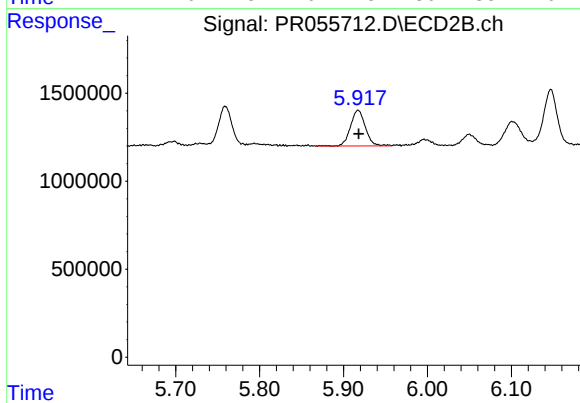
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 2597397
Conc: 21.24 ng/ml



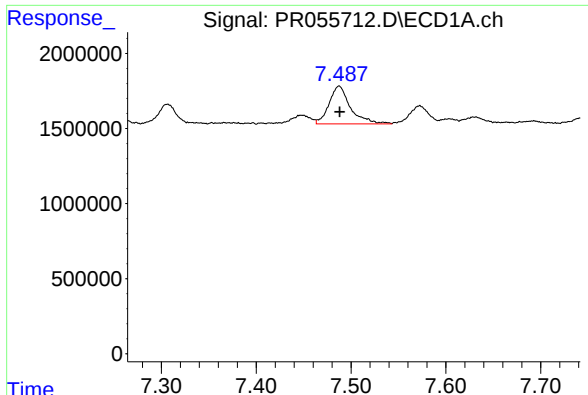
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 4087938
Conc: 45.29 ng/ml



#33 AR-1260-3

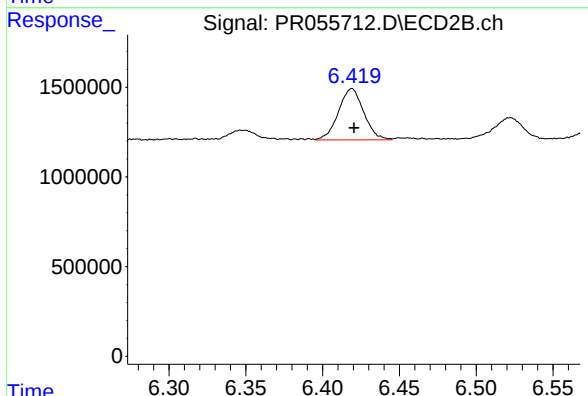
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 2515351
Conc: 22.24 ng/ml



#34 AR-1260-4

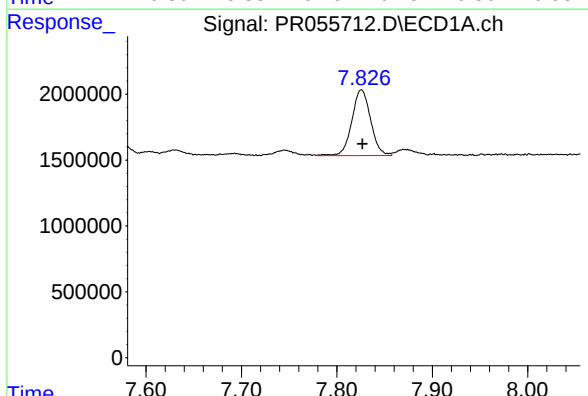
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 3954886
Conc: 38.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



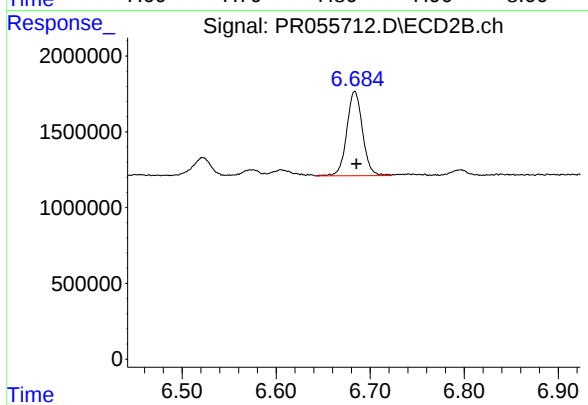
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 3277580
Conc: 34.25 ng/ml



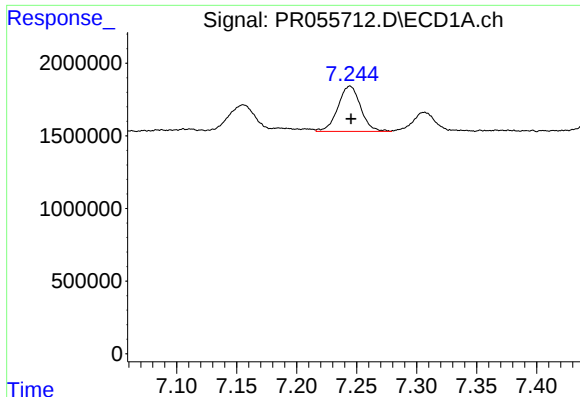
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 6829275
Conc: 35.13 ng/ml



#35 AR-1260-5

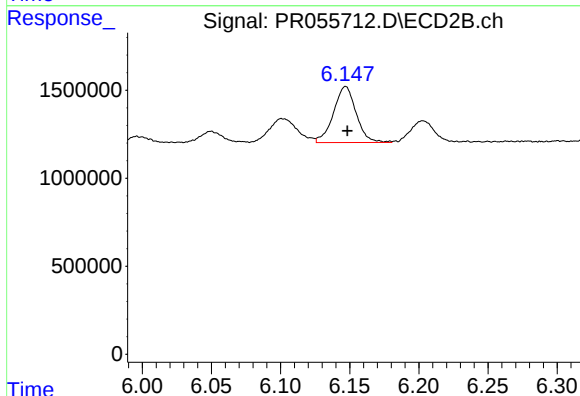
R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 6467205
Conc: 28.80 ng/ml



#36 AR-1262-1

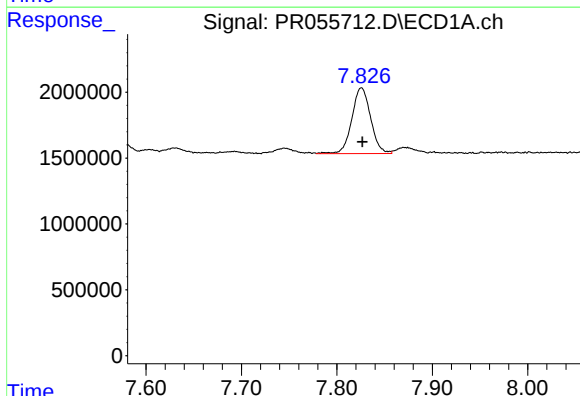
R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 4087938
Conc: 32.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



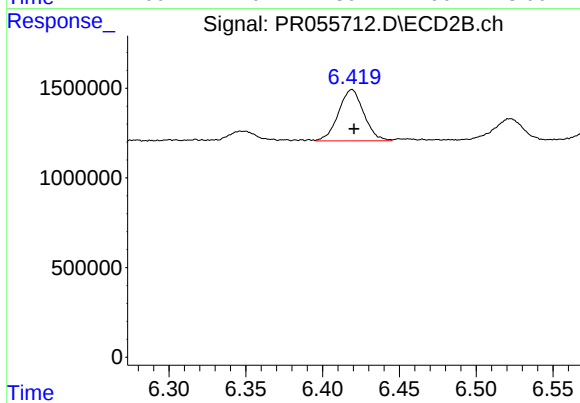
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 3629798
Conc: 26.99 ng/ml



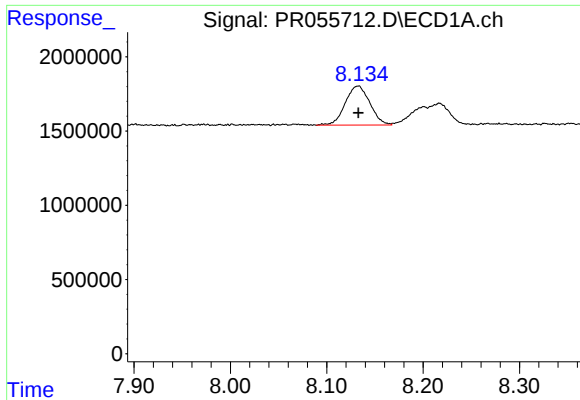
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 6829275
Conc: 32.00 ng/ml



#37 AR-1262-2

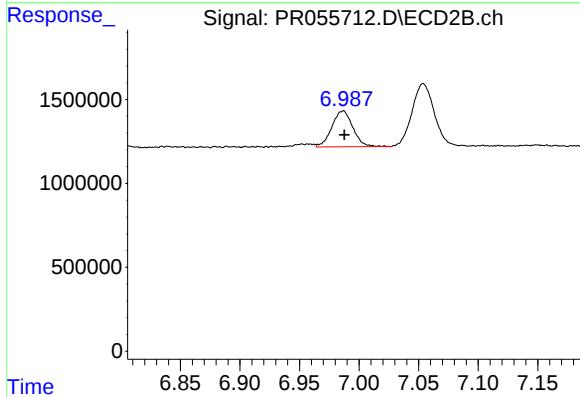
R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 3277580
Conc: 26.86 ng/ml



#38 AR-1262-3

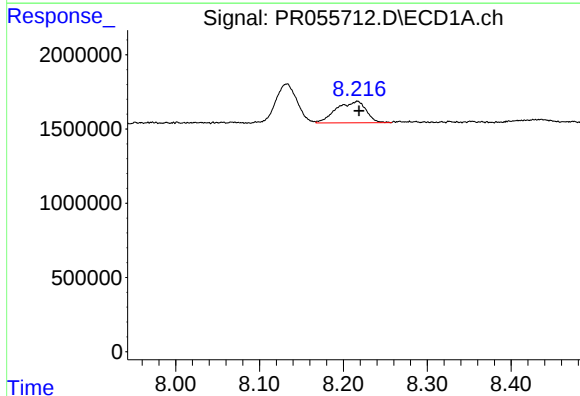
R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 4665237
Conc: 31.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



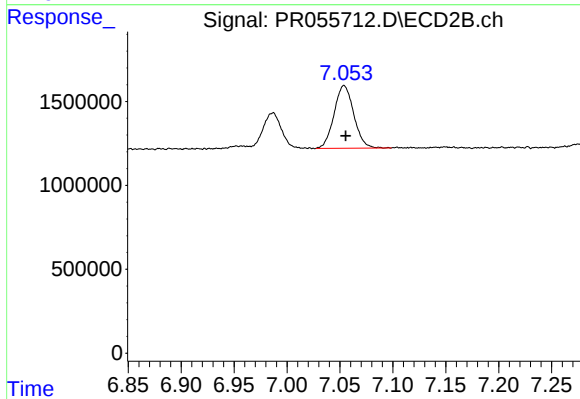
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.001 min
Response: 2616330
Conc: 27.18 ng/ml



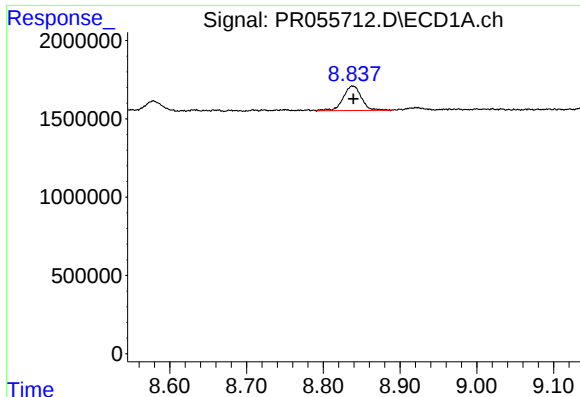
#39 AR-1262-4

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 3548558
Conc: 56.47 ng/ml



#39 AR-1262-4

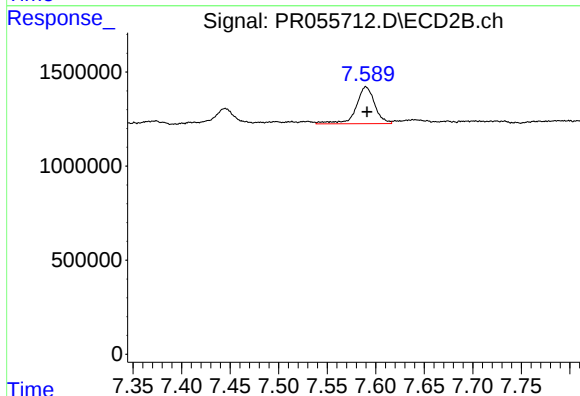
R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 4835678
Conc: 26.58 ng/ml



#40 AR-1262-5

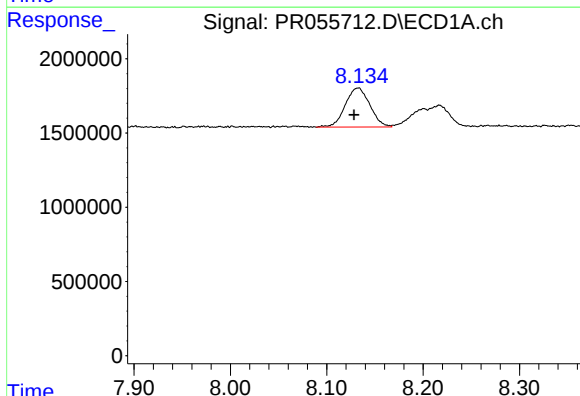
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2586090
Conc: 32.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



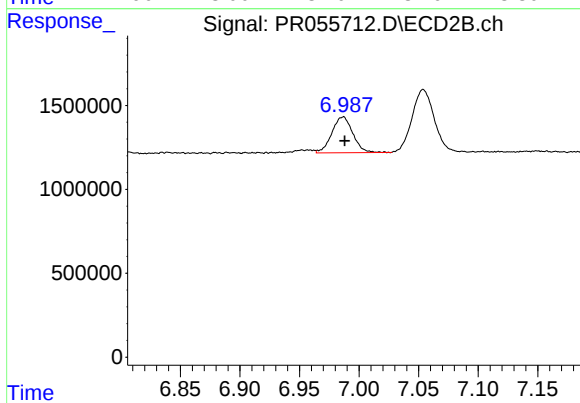
#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 2626698
Conc: 30.65 ng/ml



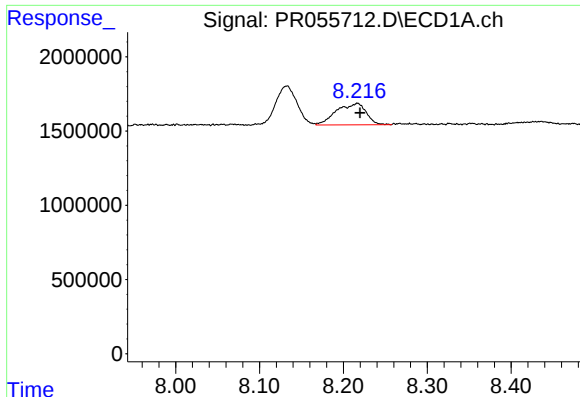
#41 AR-1268-1

R.T.: 8.132 min
Delta R.T.: 0.004 min
Response: 4665237
Conc: 18.71 ng/ml



#41 AR-1268-1

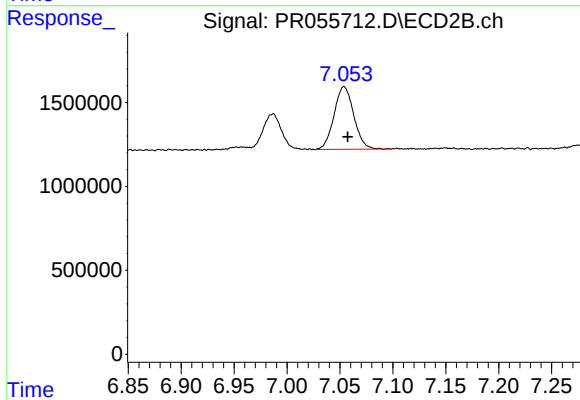
R.T.: 6.987 min
Delta R.T.: -0.001 min
Response: 2616330
Conc: 9.30 ng/ml



#42 AR-1268-2

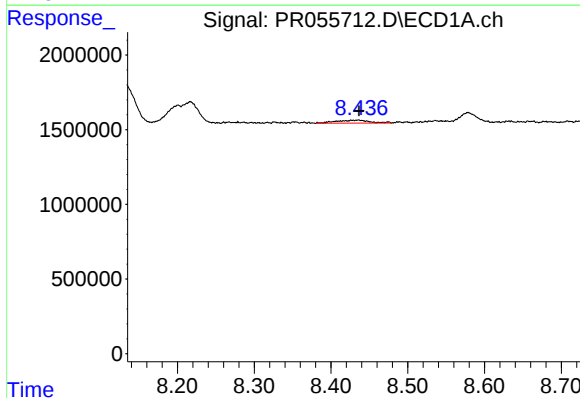
R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 3548558
Conc: 15.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



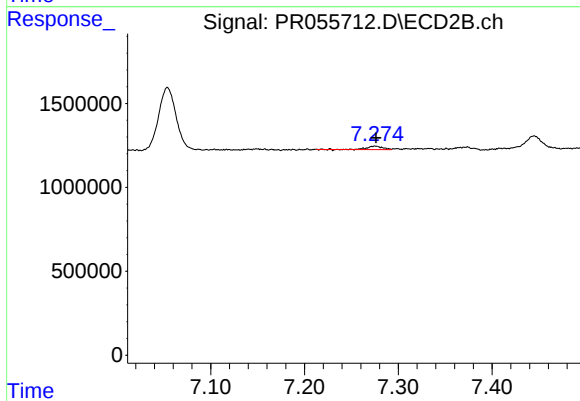
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 4835678
Conc: 18.90 ng/ml



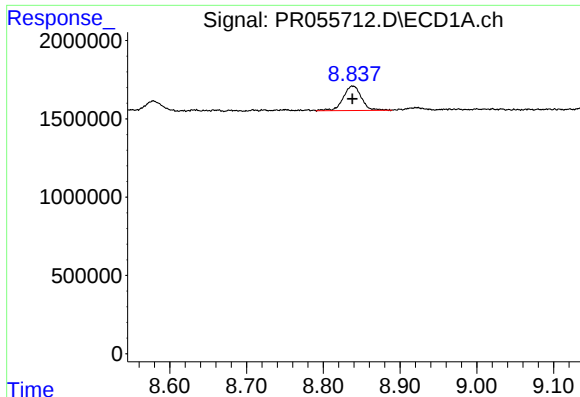
#43 AR-1268-3

R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 593858
Conc: 3.08 ng/ml



#43 AR-1268-3

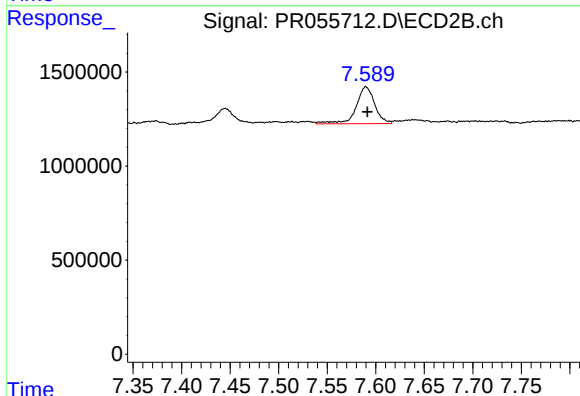
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 251049
Conc: 1.17 ng/ml



#44 AR-1268-4

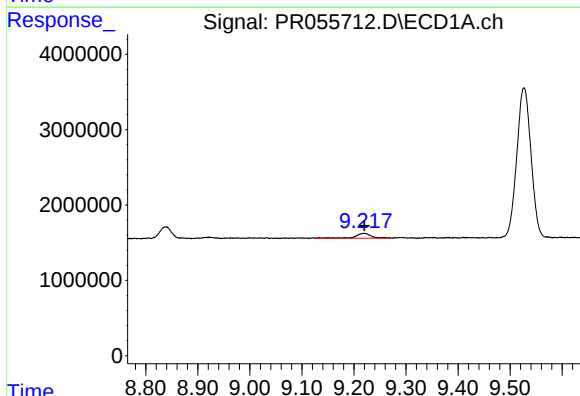
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2586090
Conc: 29.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



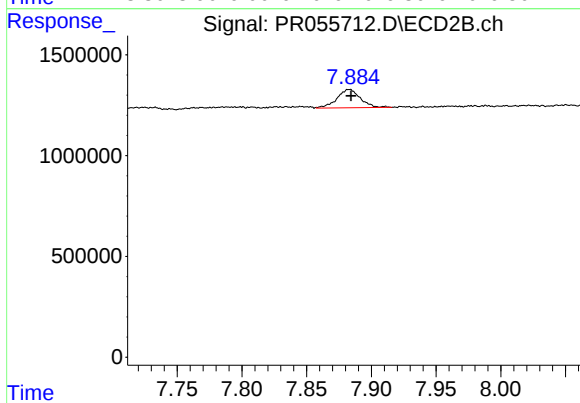
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 2626698
Conc: 27.64 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 1323283
Conc: 2.16 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 1145765
Conc: 1.68 ng/ml