

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 19:52
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:17:26 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...	3.641	2.912	72341812	33656043	19.889	20.161
2)	SA Decachlor...	9.532	8.139	32920763	32814390	22.831	23.355
Target Compounds							
8)	L2 AR-1221-1	3.853	0.000	746778	0	16.659	N.D. #
9)	L2 AR-1221-2	3.952	3.212	991753	627486	30.232	39.819 #
24)	L5 AR-1248-4	5.770f	0.000	1092090	0	12.317	N.D. #
26)	L6 AR-1254-1	5.770	0.000	1092090	0	11.731	N.D. #
27)	L6 AR-1254-2	5.995	0.000	251223	0	1.923	N.D. #
28)	L6 AR-1254-3	6.387	5.403f	916884	154509	7.258	1.253 #
29)	L6 AR-1254-4	6.684f	0.000	878727	0	9.476	N.D. #
32)	L7 AR-1260-2	6.854	0.000	220167	0	2.198	N.D. #
33)	L7 AR-1260-3	7.250	0.000	6077347	0	90.548	N.D. #
34)	L7 AR-1260-4	7.516f	6.431	2561594	1425952	31.837	20.716 #
35)	L7 AR-1260-5	7.831	6.697	955140	679160	6.236	4.140 #
36)	L8 AR-1262-1	7.250	6.160	6077347	1038281	58.745	9.705 #
37)	L8 AR-1262-2	7.831	6.431	955140	1425952	5.305	14.651 #
38)	L8 AR-1262-3	8.133	7.002	5777994	6217971	46.344	81.021 #
39)	L8 AR-1262-4	8.222	7.071	5304331	5131595	94.791	35.088 #
40)	L8 AR-1262-5	8.840	7.604	1948871	1932145	28.502	27.988
41)	L9 AR-1268-1	8.133	7.002	5777994	6217971	28.628	28.538
42)	L9 AR-1268-2	8.222	7.071	5304331	5131595	28.586	25.625
43)	L9 AR-1268-3	8.440	7.290	4449679	4505754	28.548	27.054
44)	L9 AR-1268-4	8.840	7.604	1948871	1932145	26.598	25.934
45)	L9 AR-1268-5	9.224	7.898	13543214	13428796	27.086	25.262

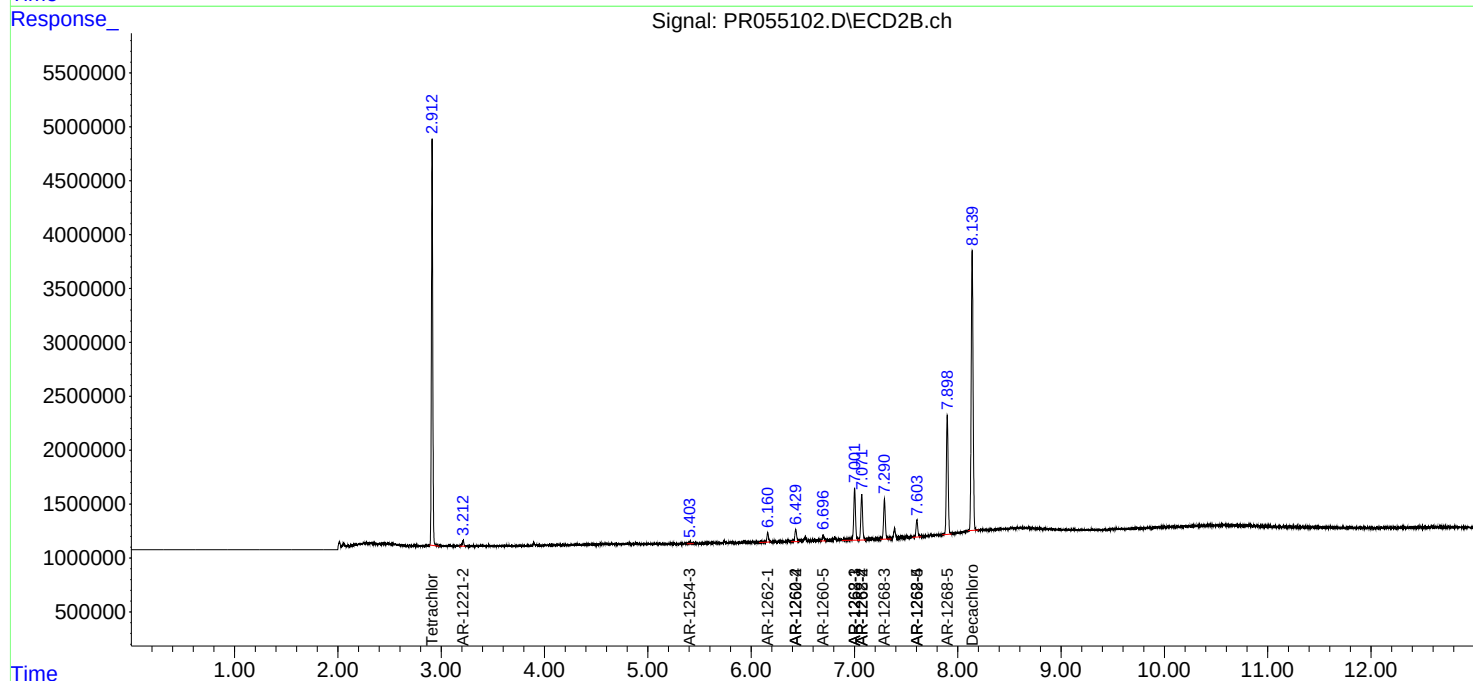
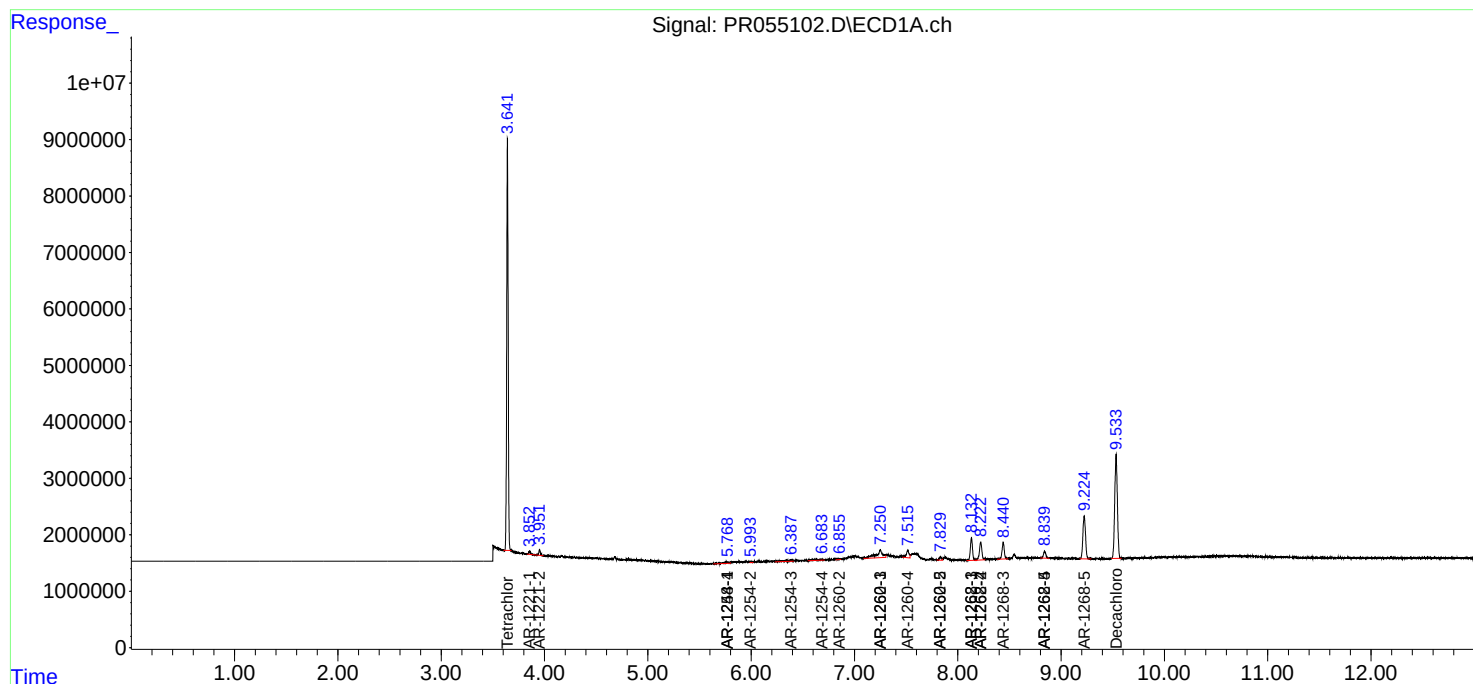
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

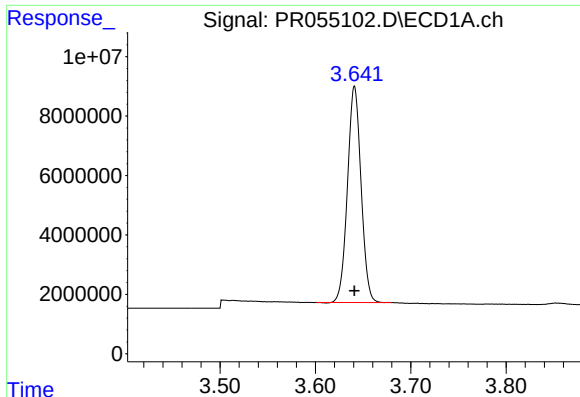
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
Data File : PR055102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 19:52
Operator : AJ\MA
Sample : N3214-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 03:17:26 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

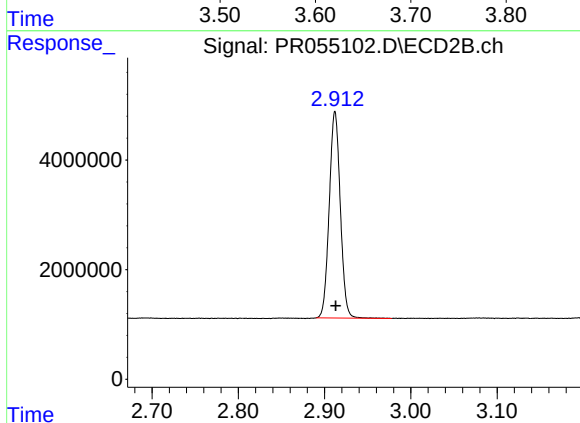




#1 Tetrachloro-m-xylene

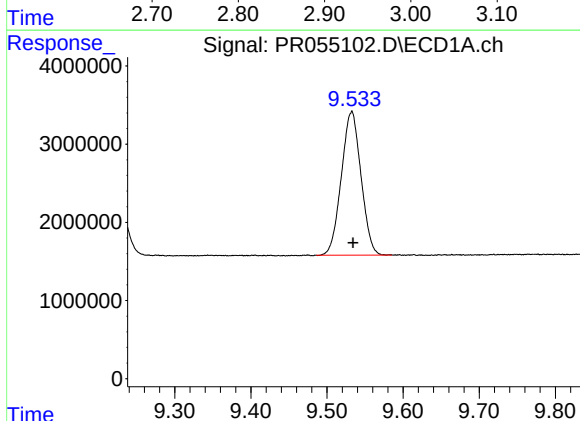
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 72341812
Conc: 19.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



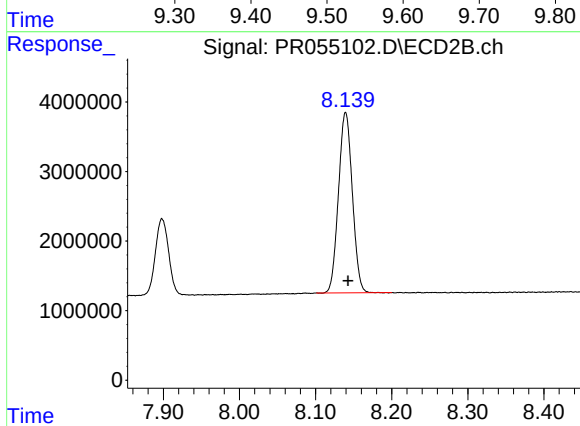
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 33656043
Conc: 20.16 ng/ml



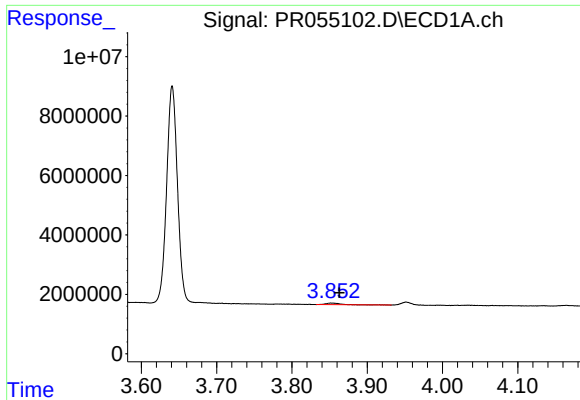
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 32920763
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

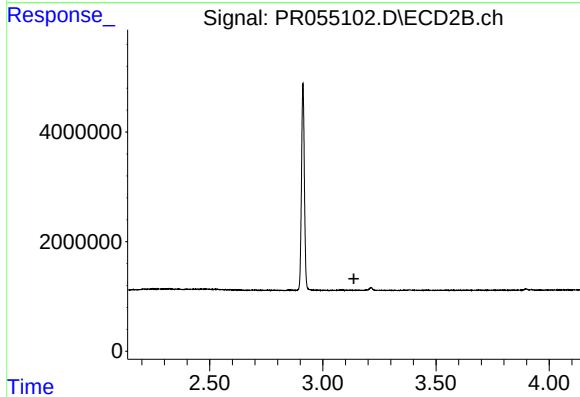
R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 32814390
Conc: 23.36 ng/ml



#8 AR-1221-1

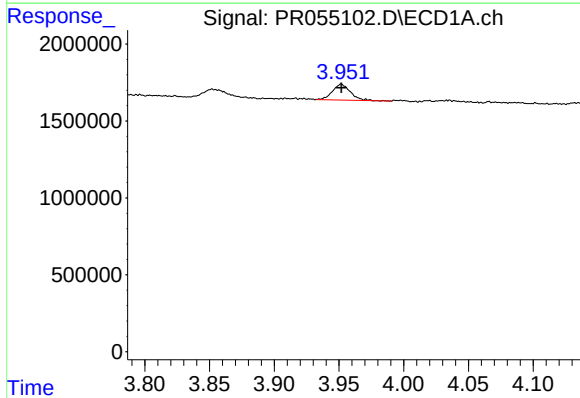
R.T.: 3.853 min
Delta R.T.: -0.010 min
Response: 746778
Conc: 16.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



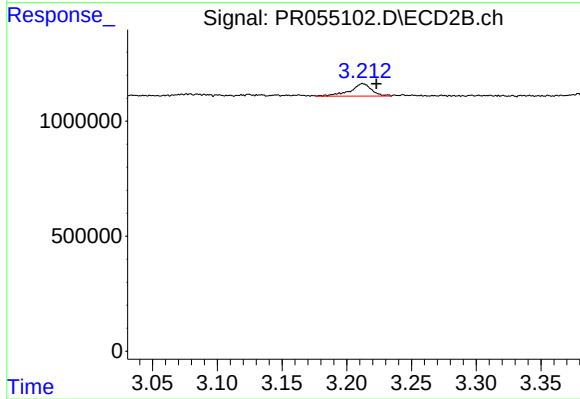
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.137 min
Response: 0
Conc: N.D.



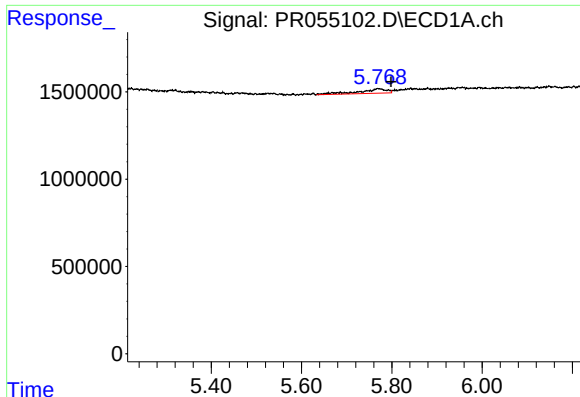
#9 AR-1221-2

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 991753
Conc: 30.23 ng/ml



#9 AR-1221-2

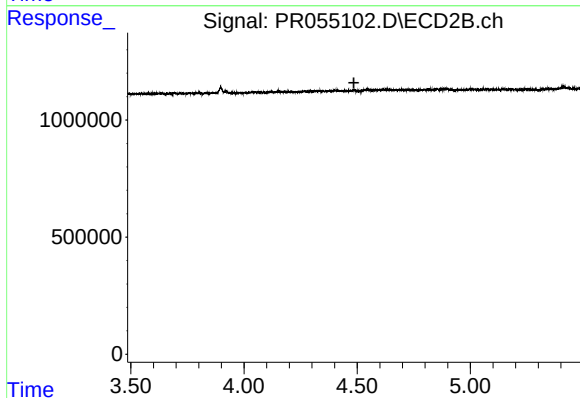
R.T.: 3.212 min
Delta R.T.: -0.010 min
Response: 627486
Conc: 39.82 ng/ml



#24 AR-1248-4

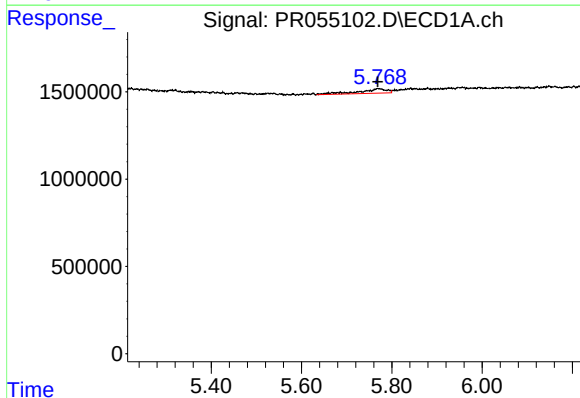
R.T.: 5.770 min
Delta R.T.: -0.028 min
Response: 1092090
Conc: 12.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



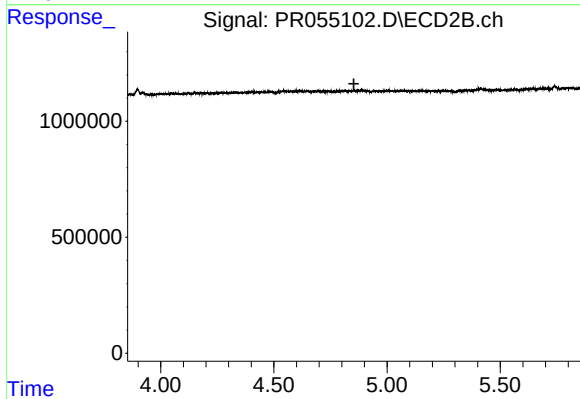
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



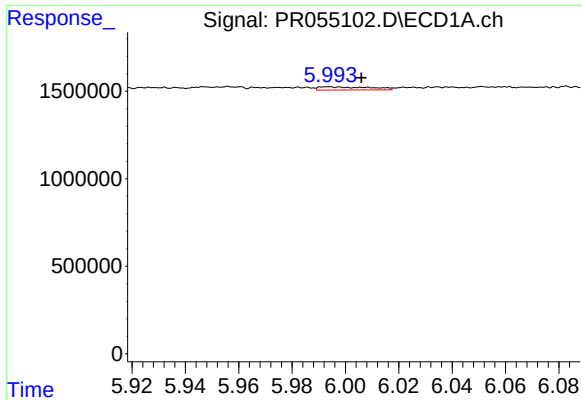
#26 AR-1254-1

R.T.: 5.770 min
Delta R.T.: 0.001 min
Response: 1092090
Conc: 11.73 ng/ml



#26 AR-1254-1

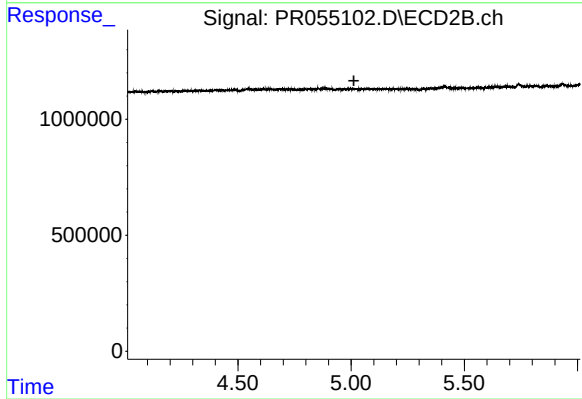
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#27 AR-1254-2

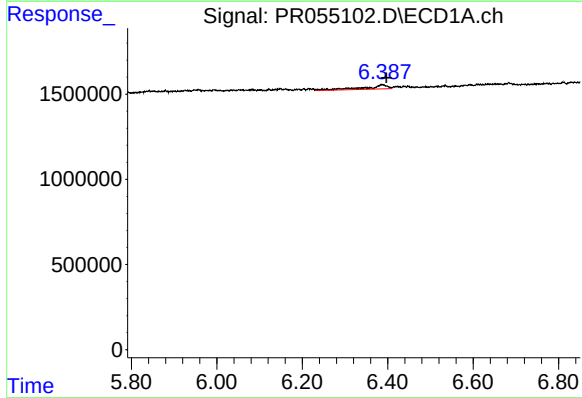
R.T.: 5.995 min
Delta R.T.: -0.011 min
Response: 251223
Conc: 1.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



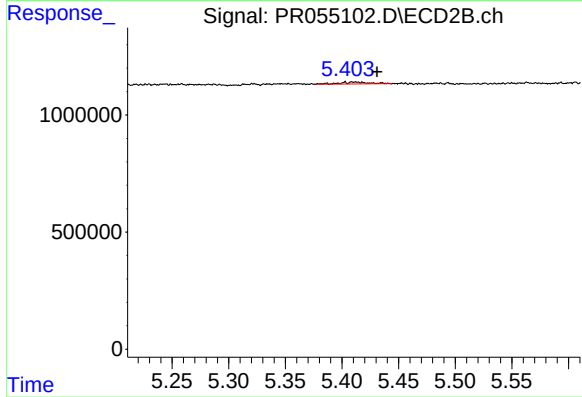
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



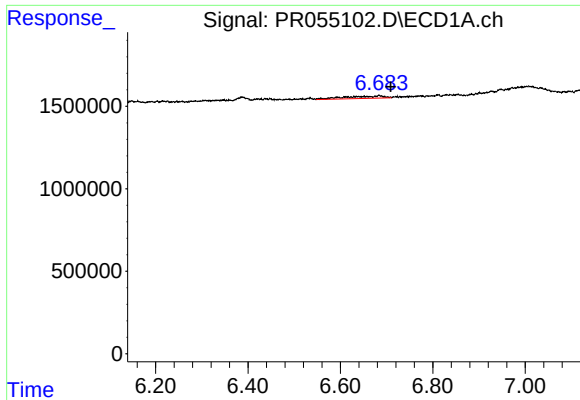
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 916884
Conc: 7.26 ng/ml



#28 AR-1254-3

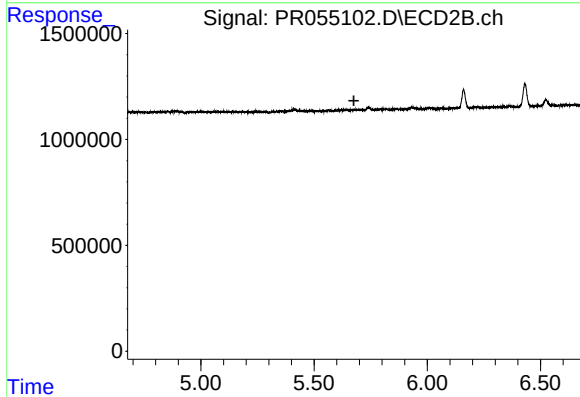
R.T.: 5.403 min
Delta R.T.: -0.028 min
Response: 154509
Conc: 1.25 ng/ml



#29 AR-1254-4

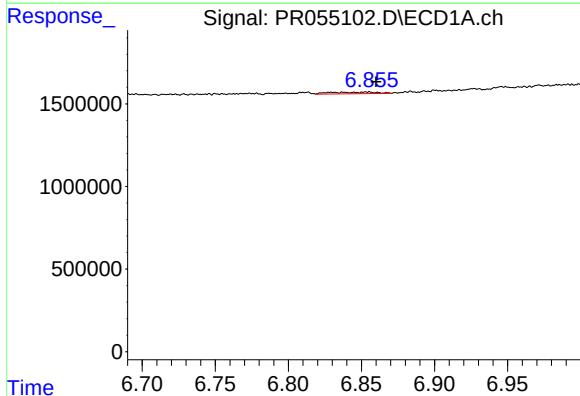
R.T.: 6.684 min
Delta R.T.: -0.025 min
Response: 878727
Conc: 9.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



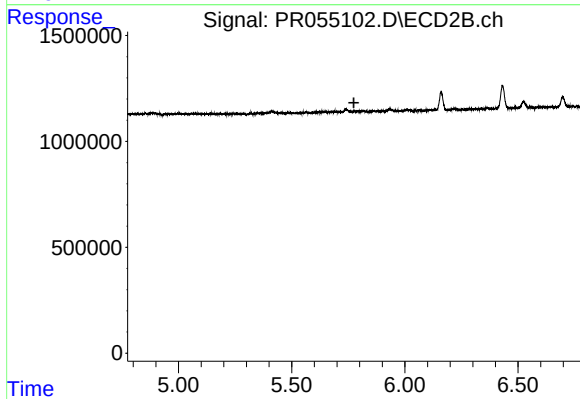
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



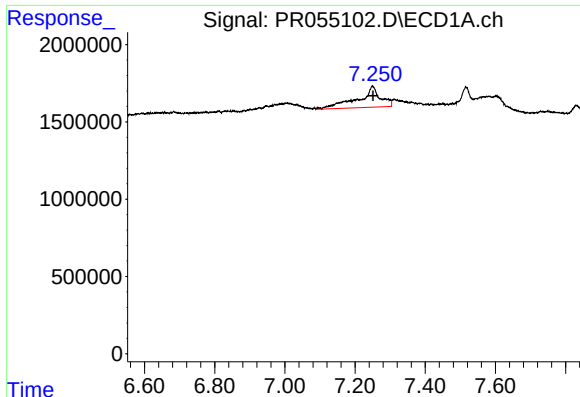
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 220167
Conc: 2.20 ng/ml



#32 AR-1260-2

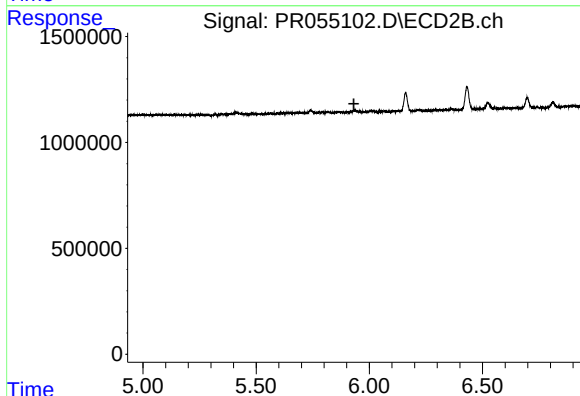
R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#33 AR-1260-3

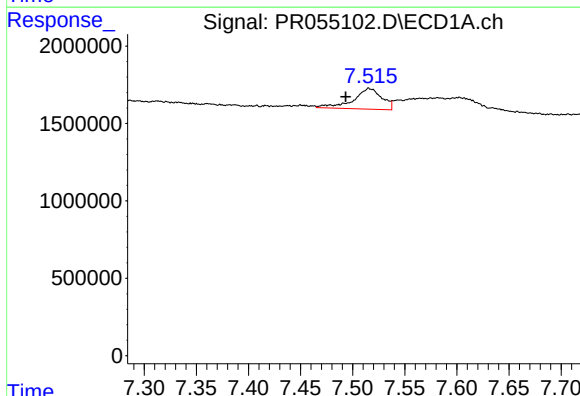
R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 6077347
Conc: 90.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



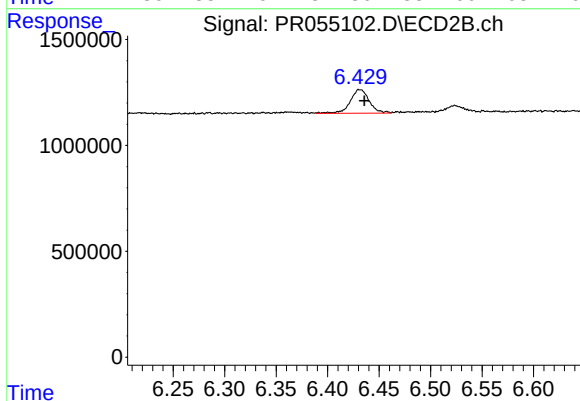
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



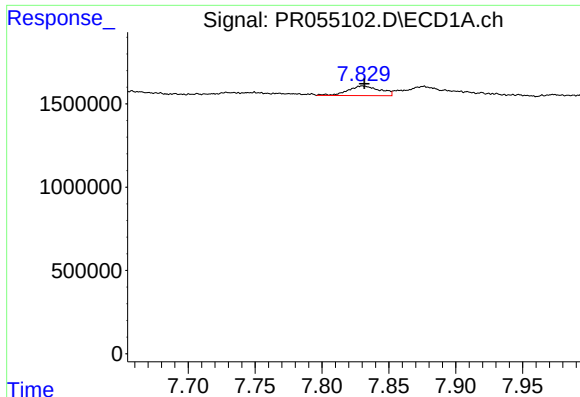
#34 AR-1260-4

R.T.: 7.516 min
Delta R.T.: 0.023 min
Response: 2561594
Conc: 31.84 ng/ml



#34 AR-1260-4

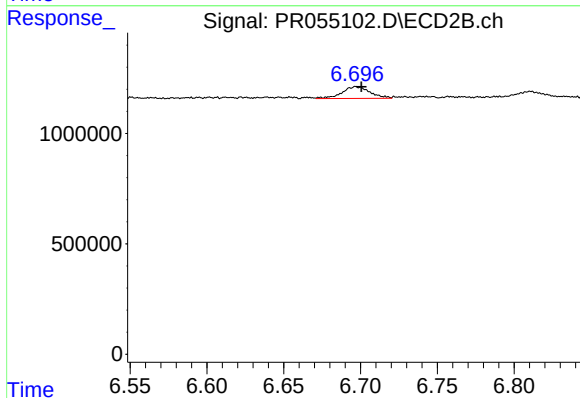
R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 1425952
Conc: 20.72 ng/ml



#35 AR-1260-5

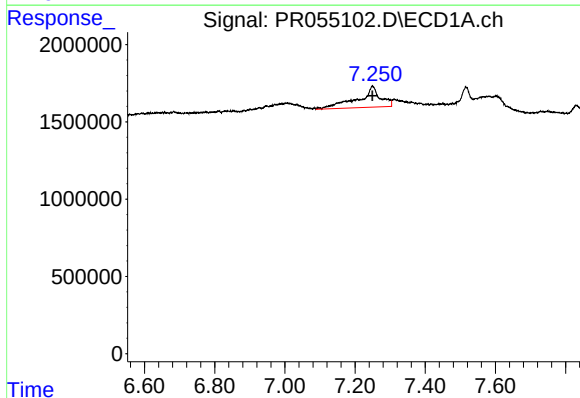
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 955140
Conc: 6.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



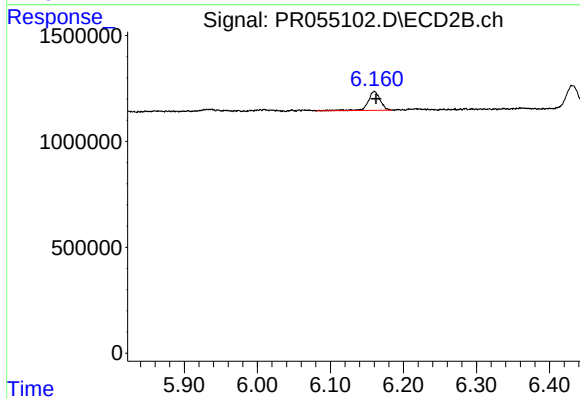
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 679160
Conc: 4.14 ng/ml



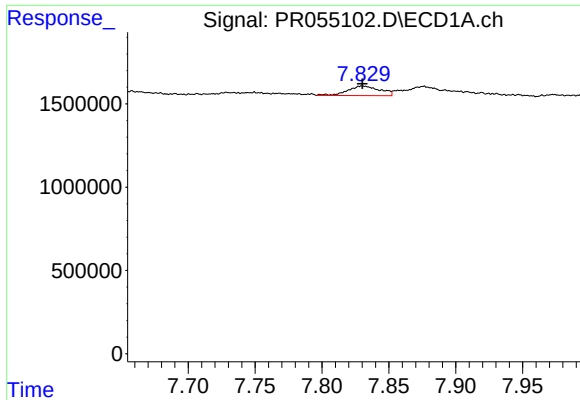
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 6077347
Conc: 58.75 ng/ml



#36 AR-1262-1

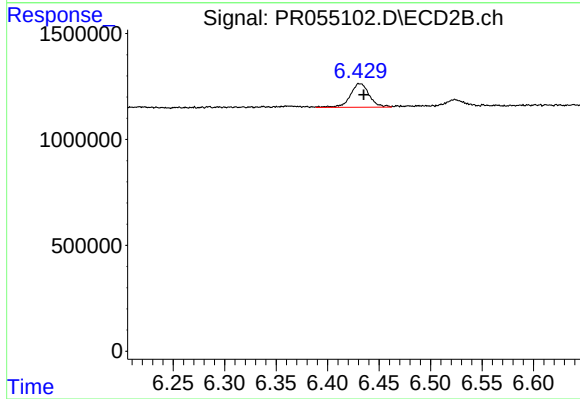
R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 1038281
Conc: 9.70 ng/ml



#37 AR-1262-2

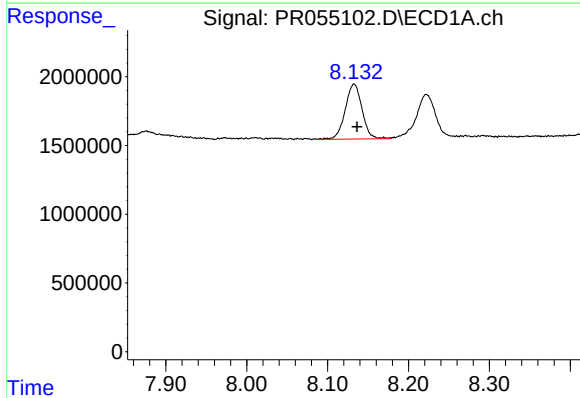
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 955140
Conc: 5.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



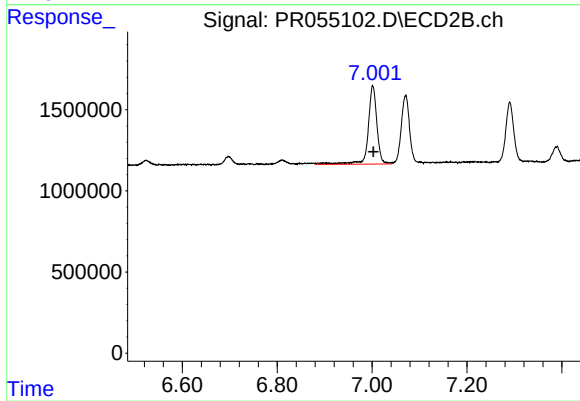
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 1425952
Conc: 14.65 ng/ml



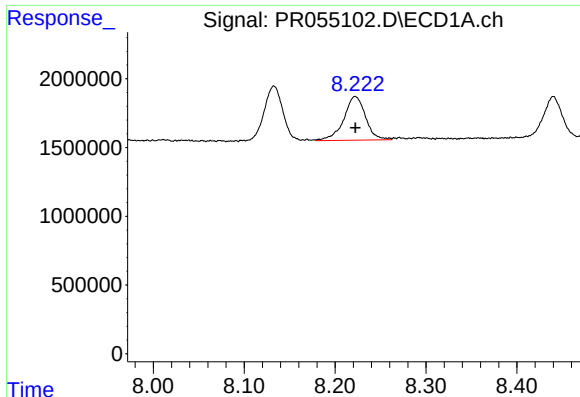
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 5777994
Conc: 46.34 ng/ml



#38 AR-1262-3

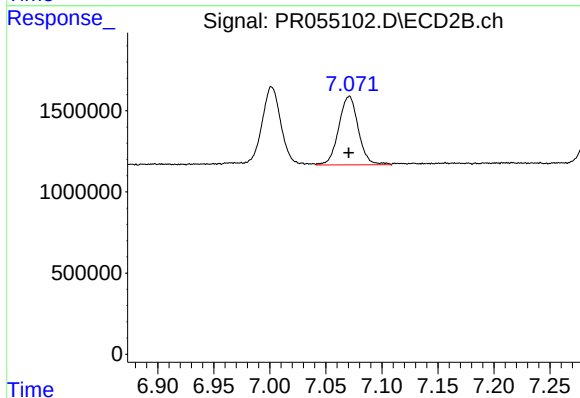
R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 6217971
Conc: 81.02 ng/ml



#39 AR-1262-4

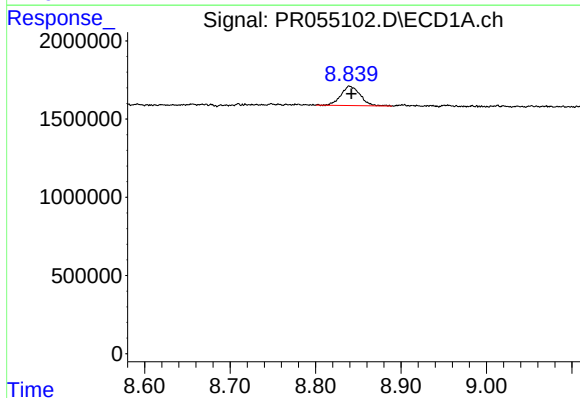
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 5304331
Conc: 94.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



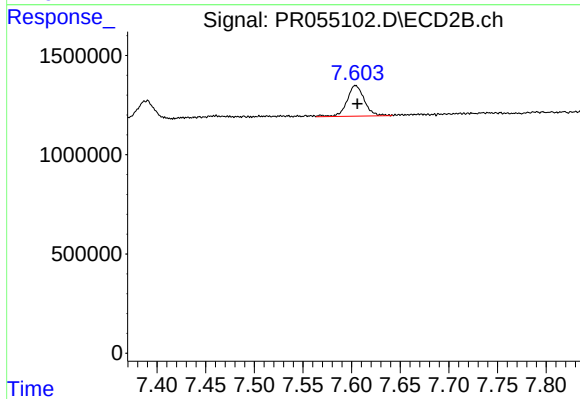
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 5131595
Conc: 35.09 ng/ml



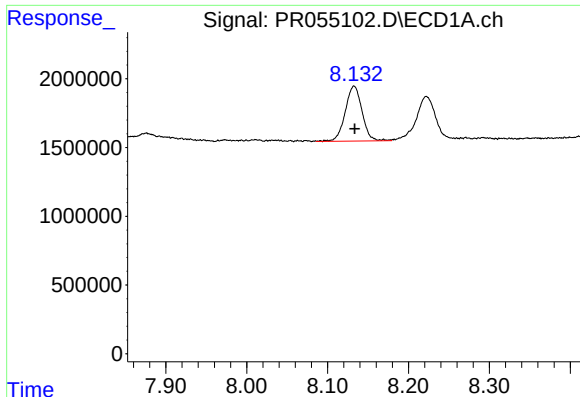
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: -0.001 min
Response: 1948871
Conc: 28.50 ng/ml



#40 AR-1262-5

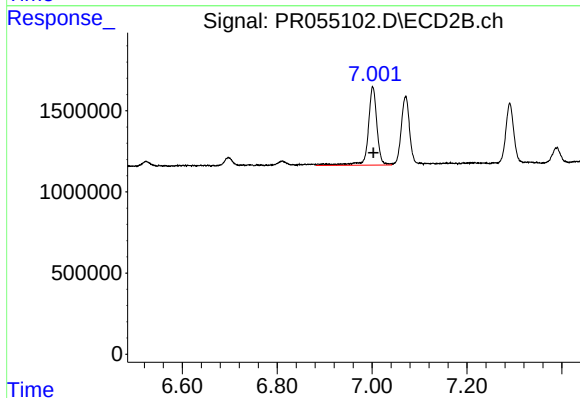
R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 1932145
Conc: 27.99 ng/ml



#41 AR-1268-1

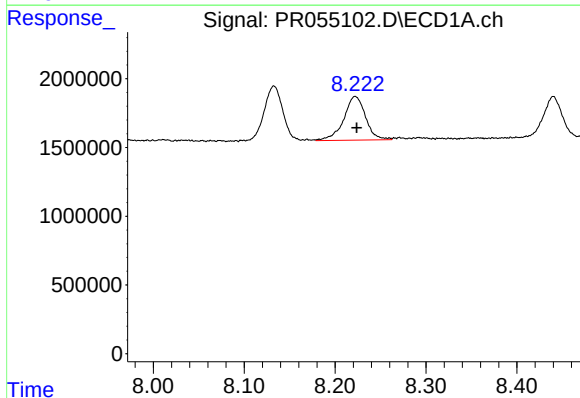
R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 5777994
Conc: 28.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



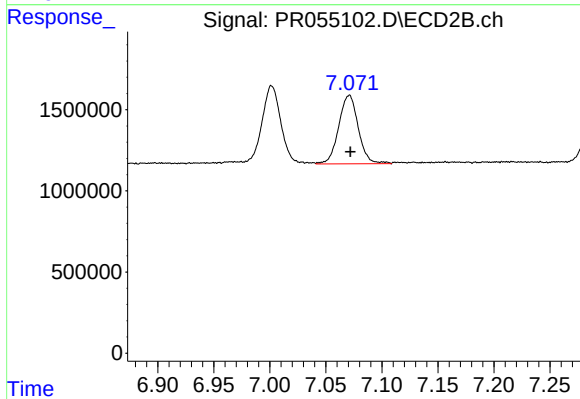
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 6217971
Conc: 28.54 ng/ml



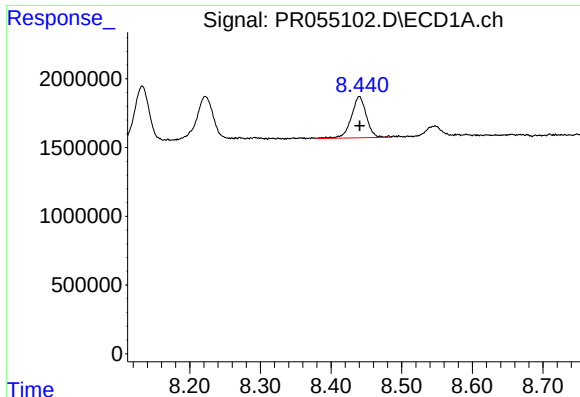
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 5304331
Conc: 28.59 ng/ml



#42 AR-1268-2

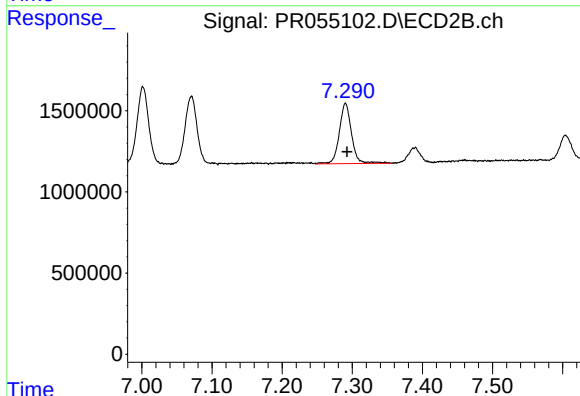
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 5131595
Conc: 25.62 ng/ml



#43 AR-1268-3

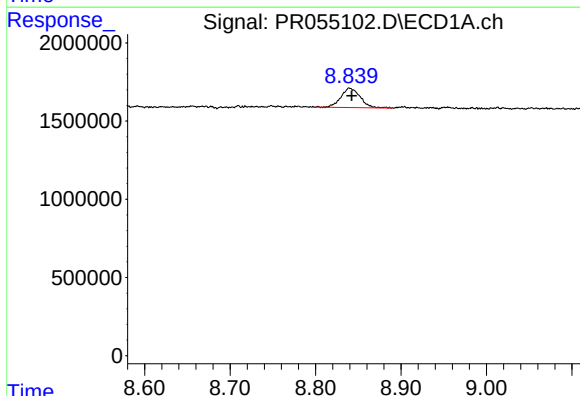
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4449679
Conc: 28.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



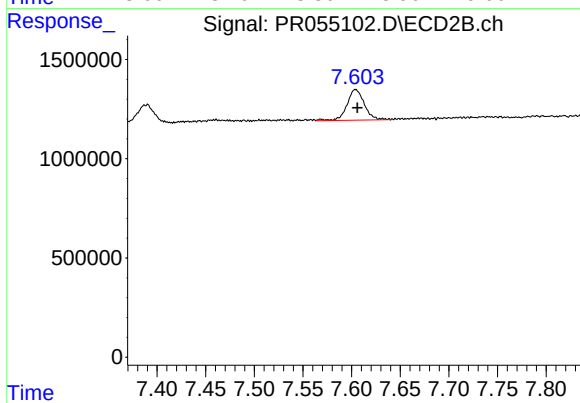
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 4505754
Conc: 27.05 ng/ml



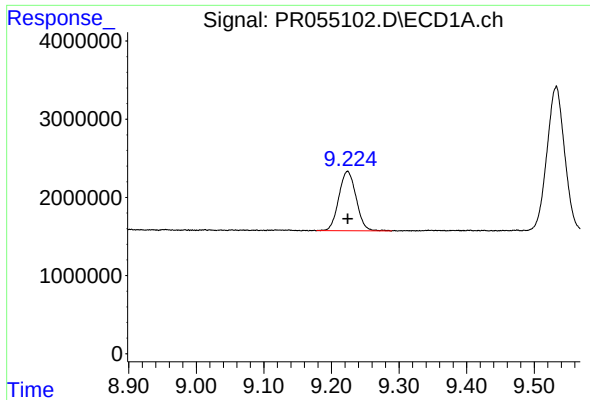
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 1948871
Conc: 26.60 ng/ml



#44 AR-1268-4

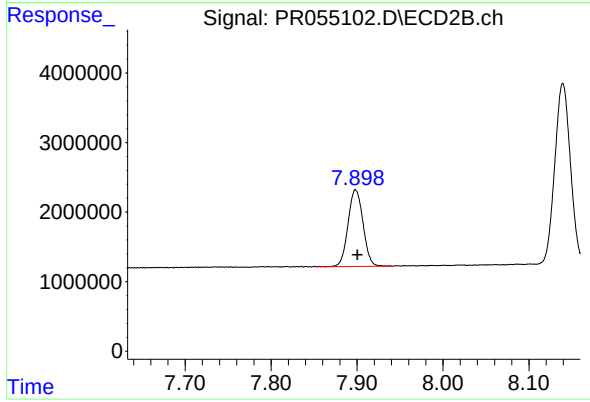
R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 1932145
Conc: 25.93 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 13543214
Conc: 27.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: -0.002 min
Response: 13428796
Conc: 25.26 ng/ml