

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 08:12
 Operator : SM\AJ
 Sample : MDL-AR1262-W-7
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1262-W-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:59:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.719	3.984	82139969	320.9E6	20.192	20.986
2)	SA Decachlor...	10.636	9.099	135.4E6	460.9E6	39.413	46.486
Target Compounds							
9)	L2 AR-1221-2	5.031	4.291	1429729	4720796	49.278	38.412
10)	L2 AR-1221-3	5.031f	0.000	1429729	0	14.695	N.D. #
11)	L3 AR-1232-1	5.031f	0.000	1429729	0	17.086	N.D. #
20)	L4 AR-1242-5	6.817	5.893	964142	9972571	11.015	37.591 #
24)	L5 AR-1248-4	6.754	0.000	2963777	0	19.315	N.D. #
25)	L5 AR-1248-5	6.817	5.969	964142	12239881	6.659	35.045 #
26)	L6 AR-1254-1	6.754	5.893	2963777	9972571	18.148	18.826
27)	L6 AR-1254-2	6.969	6.039	1126985	17386290	4.542	34.679 #
28)	L6 AR-1254-3	7.286f	6.460	1502942	19039452	5.569	20.181 #
29)	L6 AR-1254-4	7.624	6.702	2559447	5955909	12.611	8.996 #
30)	L6 AR-1254-5	8.042	7.091	5806376	12861500	27.304	14.979 #
31)	L7 AR-1260-1	7.503	6.576	6562675	29003930	34.638	48.930 #
32)	L7 AR-1260-2	7.757	6.762	6270668	22765642	26.530	27.924
33)	L7 AR-1260-3	8.118	6.922	8206686	18935175	43.716	27.390 #
34)	L7 AR-1260-4	8.358	7.392	7095391	23689824	35.306	40.824
35)	L7 AR-1260-5	8.696	7.632	13251071	52426337	30.611	32.245
36)	L8 AR-1262-1	8.178	7.091	2965177	12861500	31.501	29.514
37)	L8 AR-1262-2	8.696	7.632	13251071	52426337	30.721	30.454
38)	L8 AR-1262-3	9.027	7.918	9186499	20951572	32.957	32.099
39)	L8 AR-1262-4	9.123	7.983	6876415	35447866	33.565	30.334
40)	L8 AR-1262-5	9.827	8.499	5453170	16605852	37.804	31.044
41)	L9 AR-1268-1	9.027	7.918	9186499	20951572	16.726	9.556 #
42)	L9 AR-1268-2	9.123	7.983	6876415	35447866	13.831	17.814 #
43)	L9 AR-1268-3	9.371	8.197	1336283	5284994	3.276	3.154
44)	L9 AR-1268-4	9.827	8.499	5453170	16605852	31.081	25.731
45)	L9 AR-1268-5	10.273	8.817	2686535	8743494	2.062	1.905

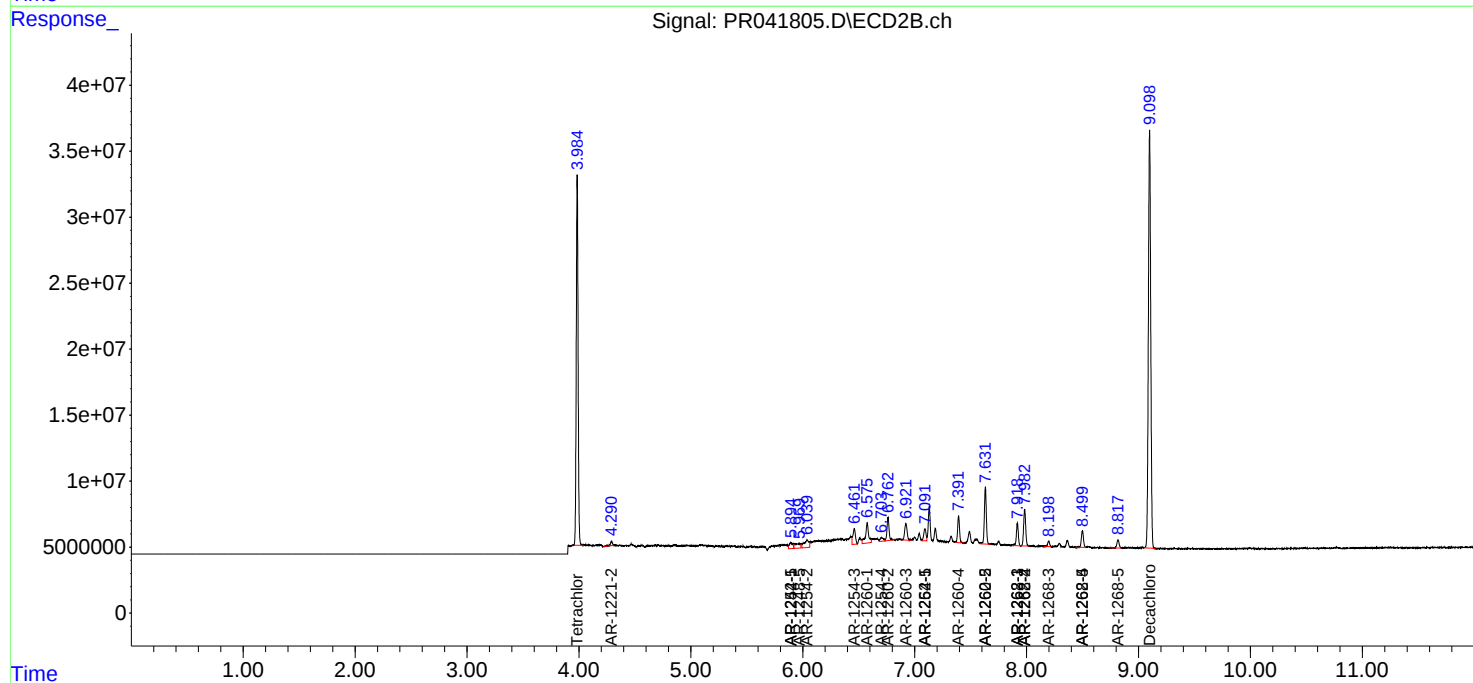
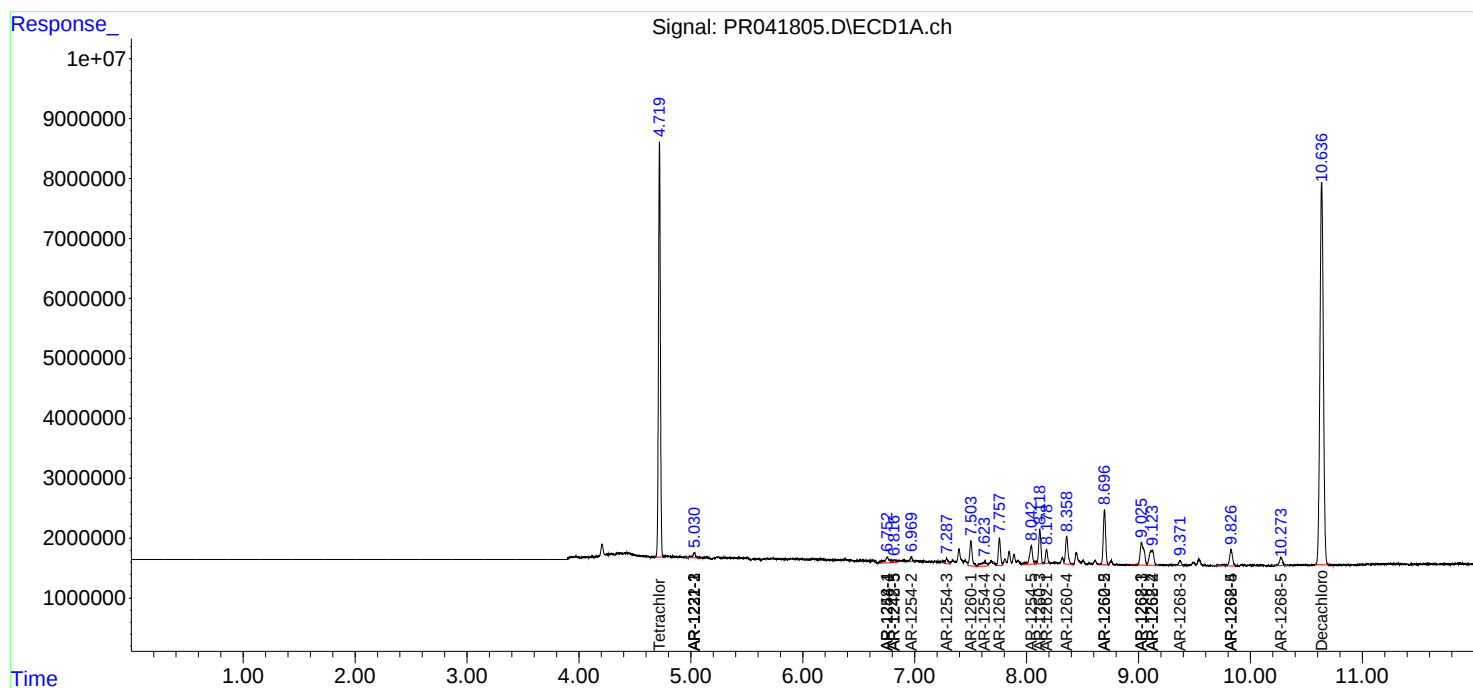
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

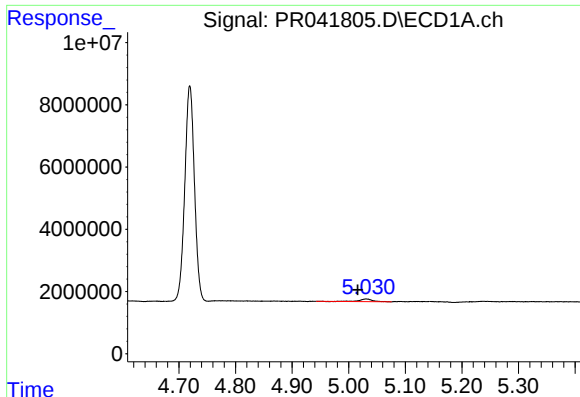
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 08:12
Operator : SM\AJ
Sample : MDL-AR1262-W-7
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 08:59:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

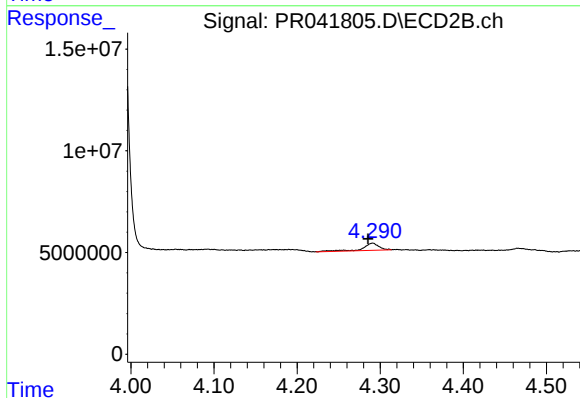




#9 AR-1221-2

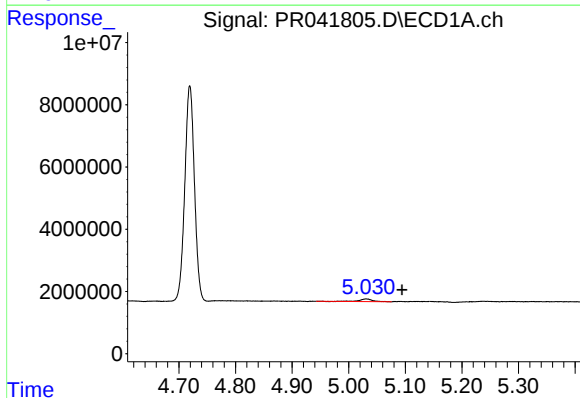
R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1429729
Conc: 49.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



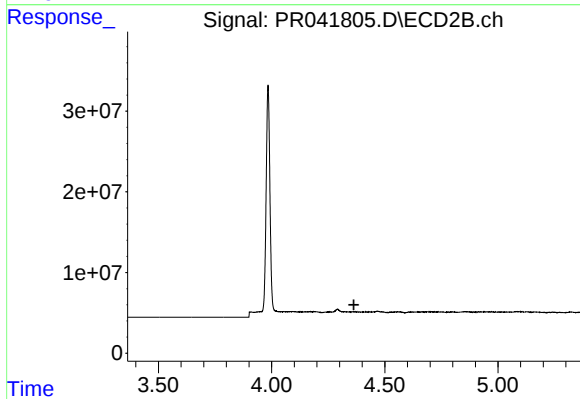
#9 AR-1221-2

R.T.: 4.291 min
Delta R.T.: 0.005 min
Response: 4720796
Conc: 38.41 ng/ml



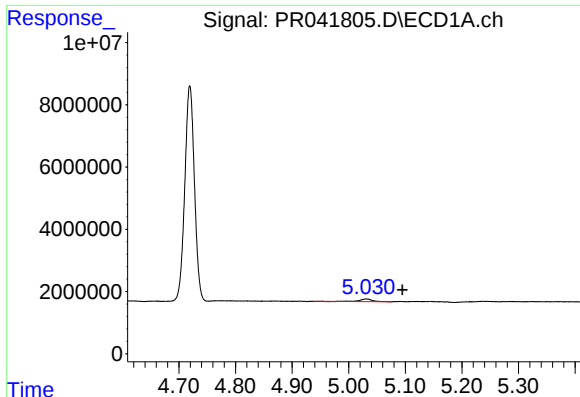
#10 AR-1221-3

R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1429729
Conc: 14.70 ng/ml



#10 AR-1221-3

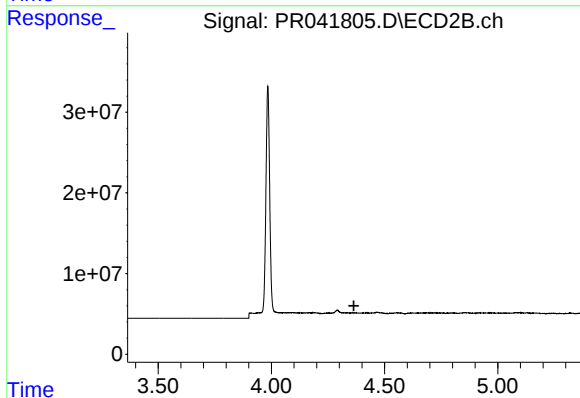
R.T.: 0.000 min
Exp R.T. : 4.363 min
Response: 0
Conc: N.D.



#11 AR-1232-1

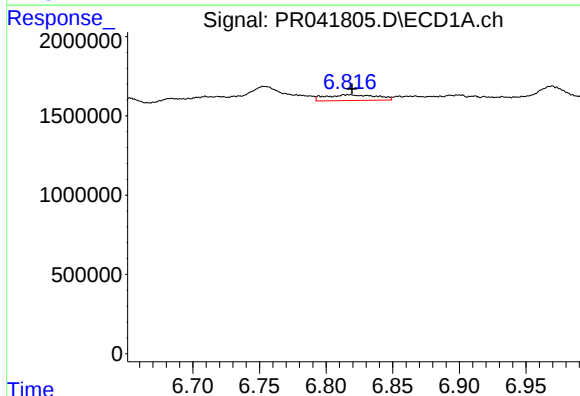
R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1429729
Conc: 17.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



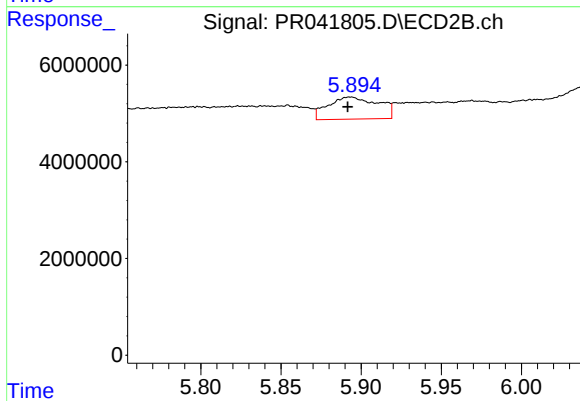
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



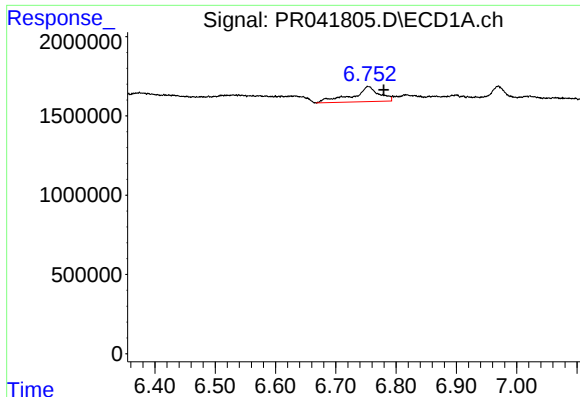
#20 AR-1242-5

R.T.: 6.817 min
Delta R.T.: -0.003 min
Response: 964142
Conc: 11.02 ng/ml



#20 AR-1242-5

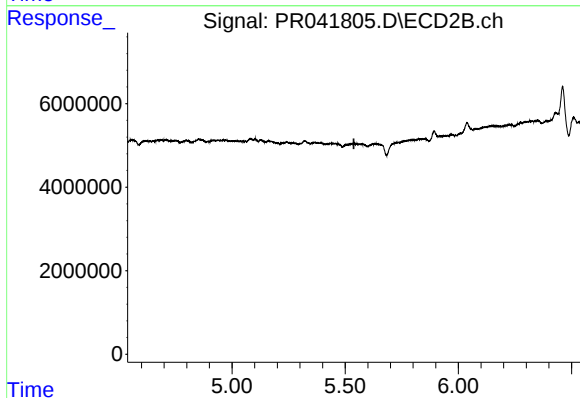
R.T.: 5.893 min
Delta R.T.: 0.002 min
Response: 9972571
Conc: 37.59 ng/ml



#24 AR-1248-4

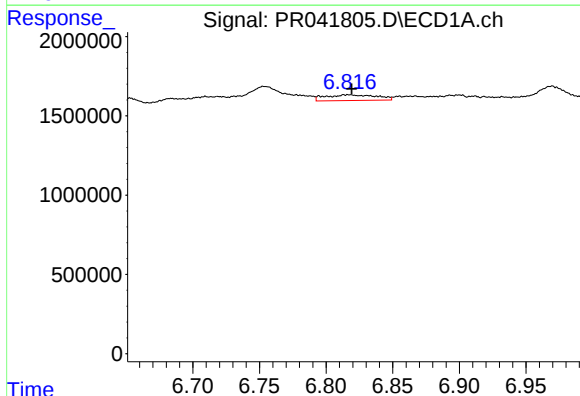
R.T.: 6.754 min
Delta R.T.: -0.026 min
Response: 2963777
Conc: 19.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



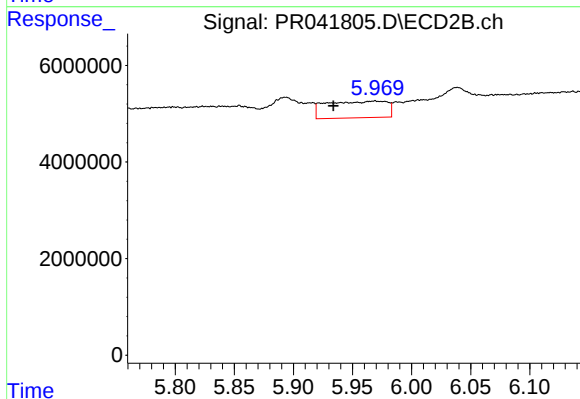
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



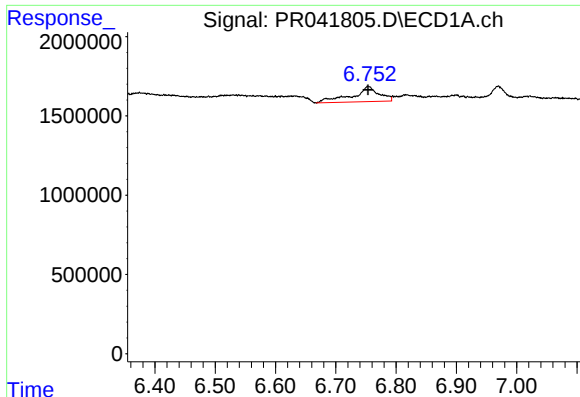
#25 AR-1248-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 964142
Conc: 6.66 ng/ml



#25 AR-1248-5

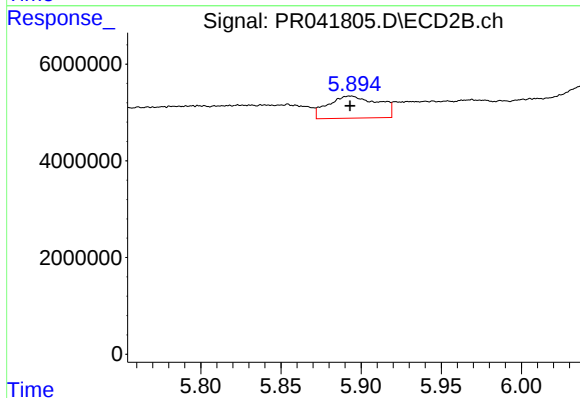
R.T.: 5.969 min
Delta R.T.: 0.035 min
Response: 12239881
Conc: 35.04 ng/ml



#26 AR-1254-1

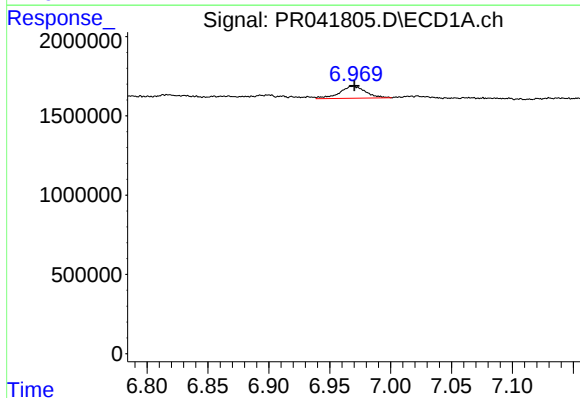
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 2963777
Conc: 18.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



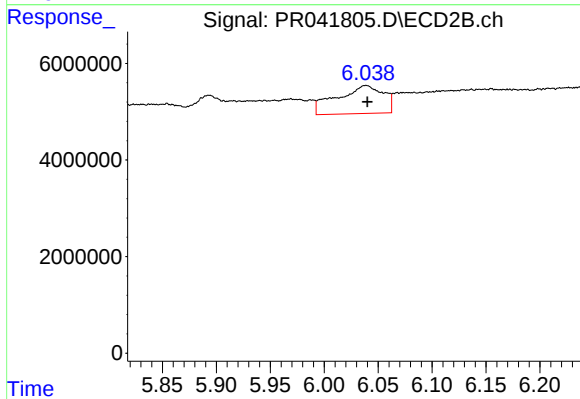
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 9972571
Conc: 18.83 ng/ml



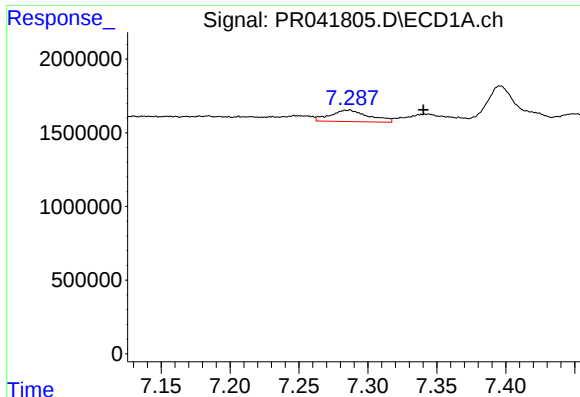
#27 AR-1254-2

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 1126985
Conc: 4.54 ng/ml



#27 AR-1254-2

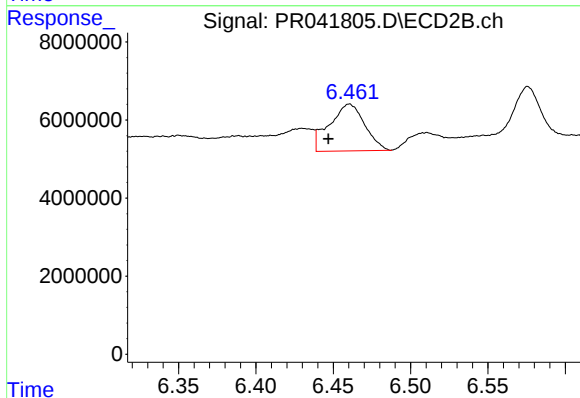
R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 17386290
Conc: 34.68 ng/ml



#28 AR-1254-3

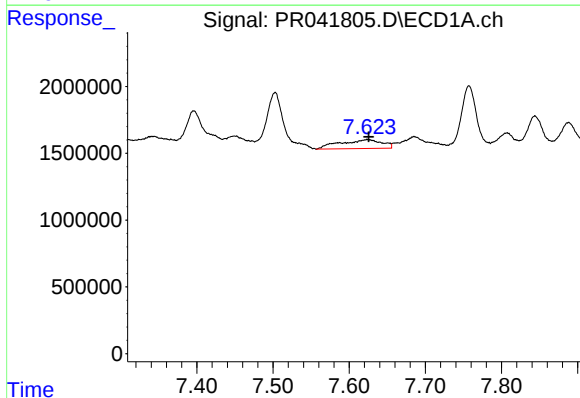
R.T.: 7.286 min
Delta R.T.: -0.055 min
Response: 1502942
Conc: 5.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



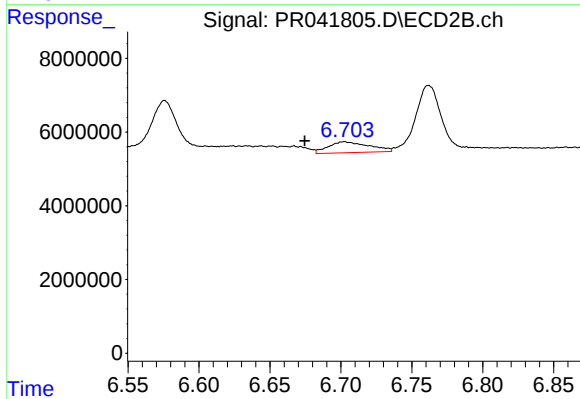
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: 0.014 min
Response: 19039452
Conc: 20.18 ng/ml



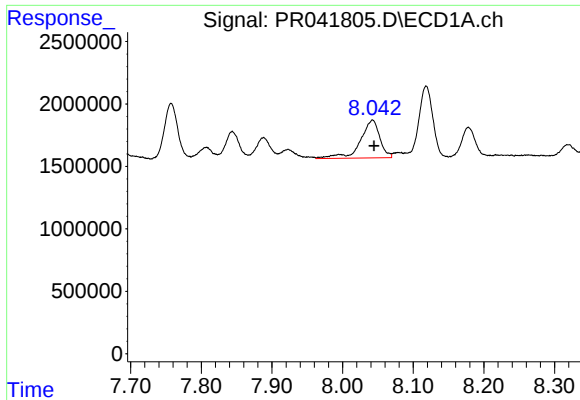
#29 AR-1254-4

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 2559447
Conc: 12.61 ng/ml



#29 AR-1254-4

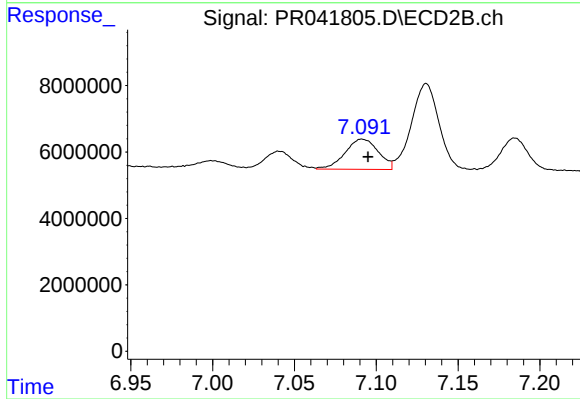
R.T.: 6.702 min
Delta R.T.: 0.028 min
Response: 5955909
Conc: 9.00 ng/ml



#30 AR-1254-5

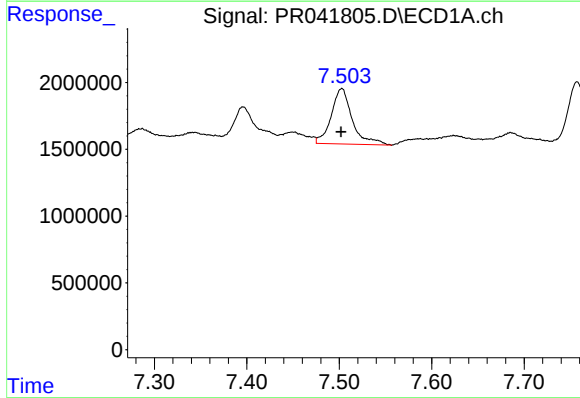
R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 5806376
Conc: 27.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



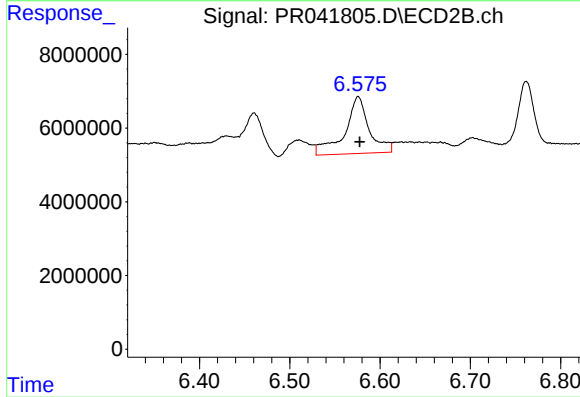
#30 AR-1254-5

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 12861500
Conc: 14.98 ng/ml



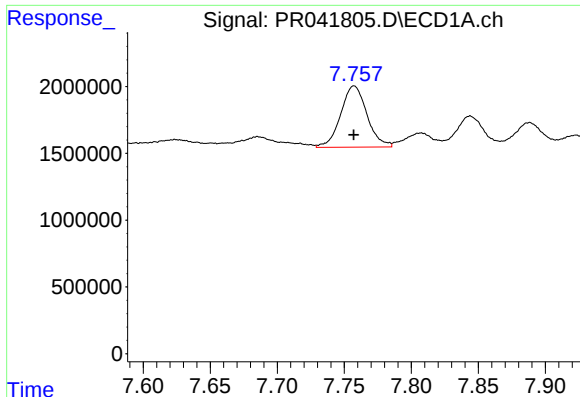
#31 AR-1260-1

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 6562675
Conc: 34.64 ng/ml



#31 AR-1260-1

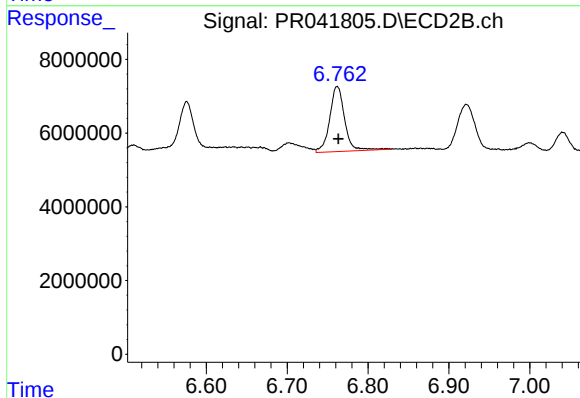
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 29003930
Conc: 48.93 ng/ml



#32 AR-1260-2

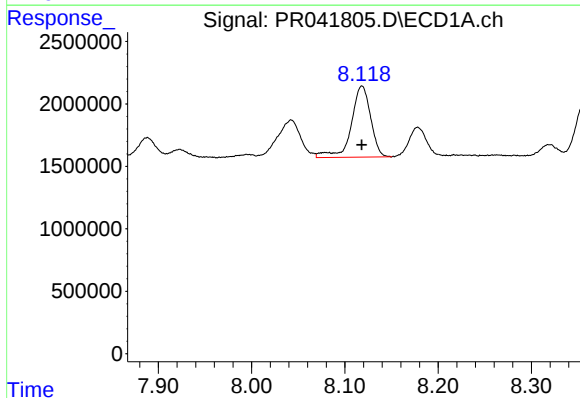
R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 6270668
Conc: 26.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



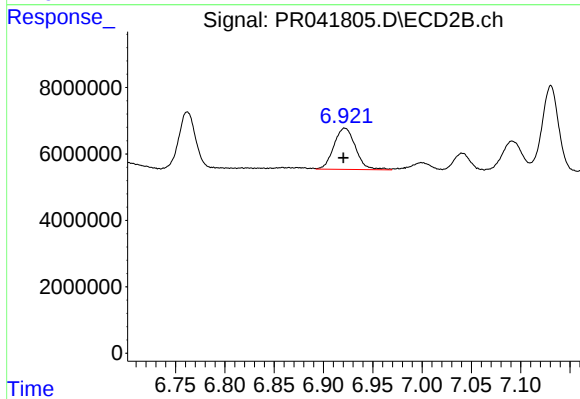
#32 AR-1260-2

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 22765642
Conc: 27.92 ng/ml



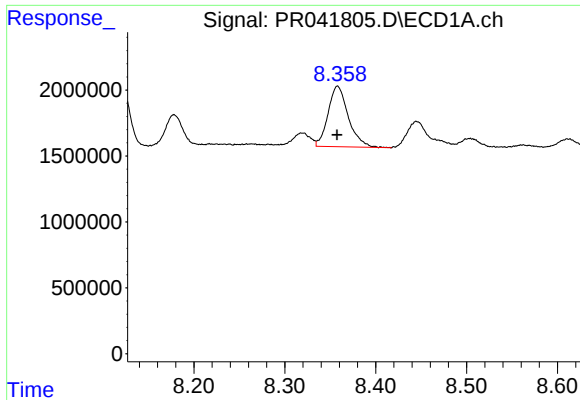
#33 AR-1260-3

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 8206686
Conc: 43.72 ng/ml



#33 AR-1260-3

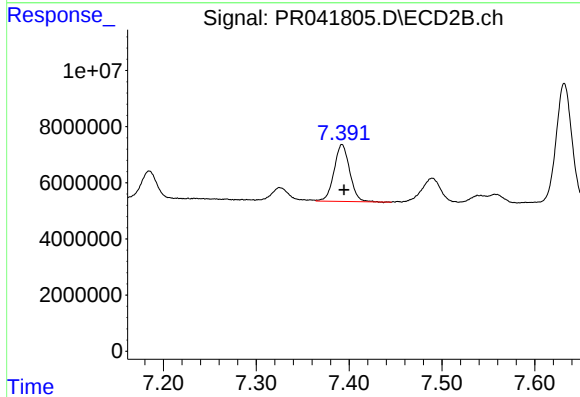
R.T.: 6.922 min
Delta R.T.: 0.001 min
Response: 18935175
Conc: 27.39 ng/ml



#34 AR-1260-4

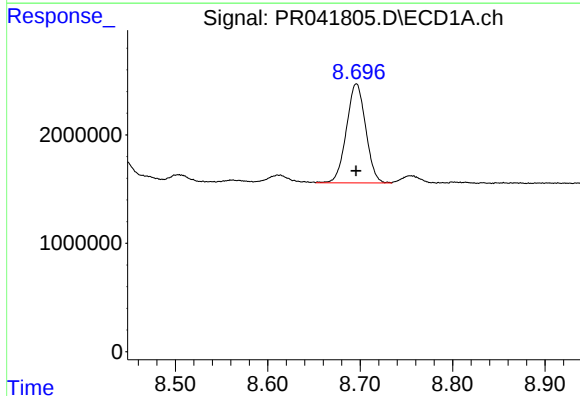
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 7095391
Conc: 35.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



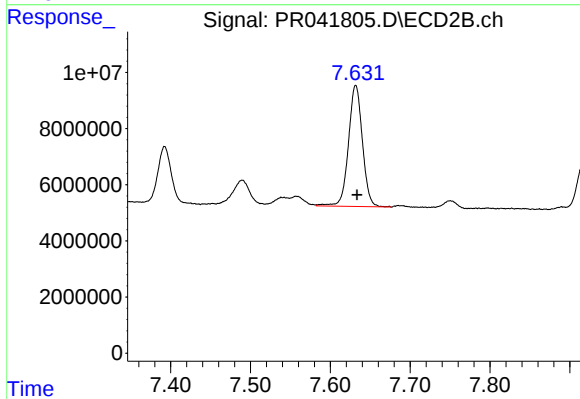
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 23689824
Conc: 40.82 ng/ml



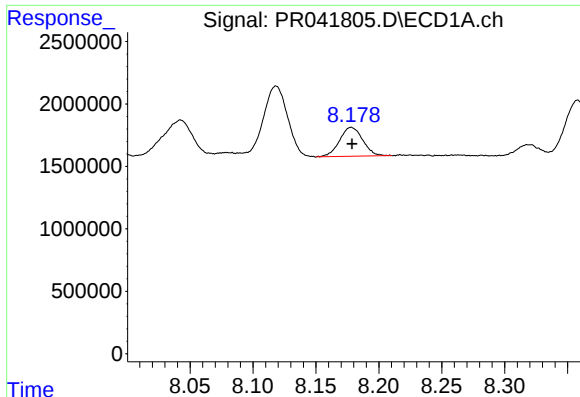
#35 AR-1260-5

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 13251071
Conc: 30.61 ng/ml



#35 AR-1260-5

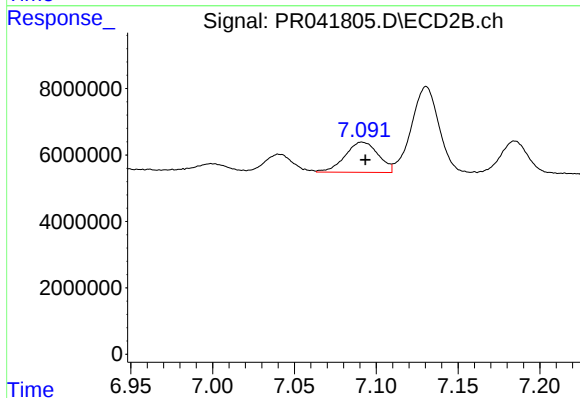
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 52426337
Conc: 32.25 ng/ml



#36 AR-1262-1

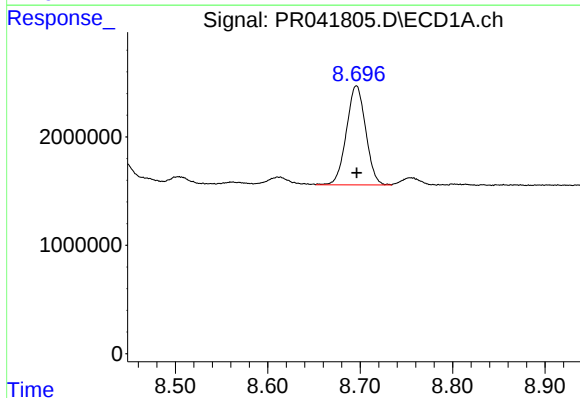
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 2965177
Conc: 31.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



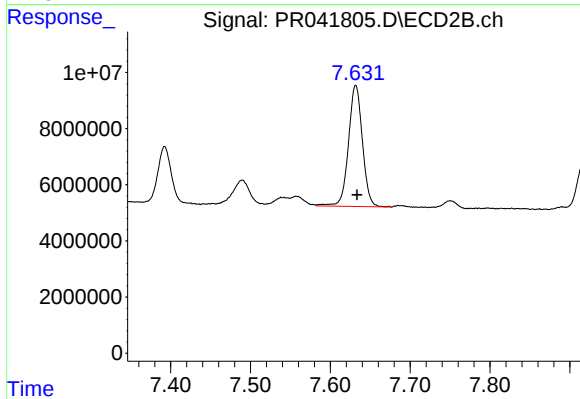
#36 AR-1262-1

R.T.: 7.091 min
Delta R.T.: -0.002 min
Response: 12861500
Conc: 29.51 ng/ml



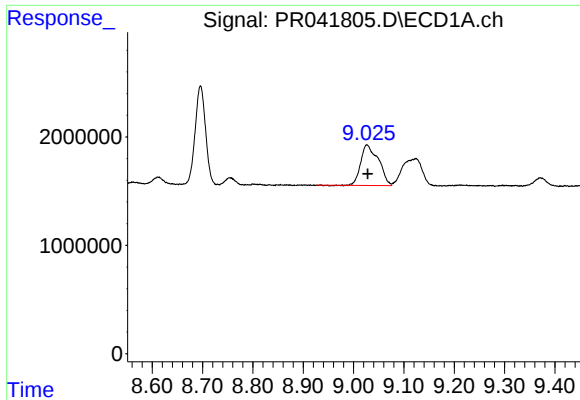
#37 AR-1262-2

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 13251071
Conc: 30.72 ng/ml



#37 AR-1262-2

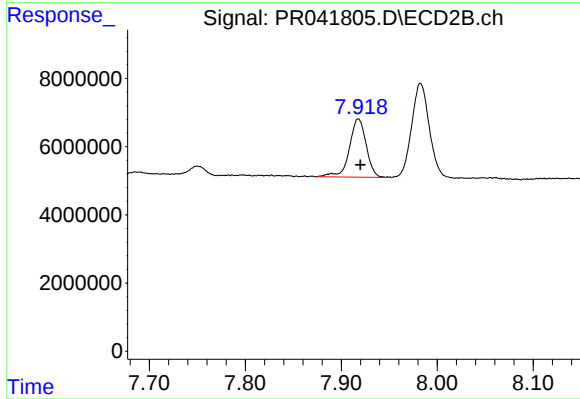
R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 52426337
Conc: 30.45 ng/ml



#38 AR-1262-3

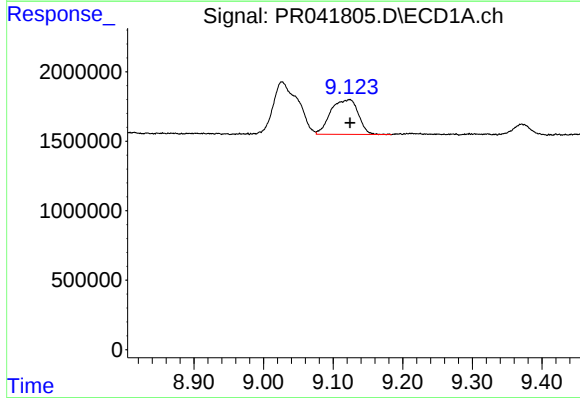
R.T.: 9.027 min
Delta R.T.: -0.001 min
Response: 9186499
Conc: 32.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



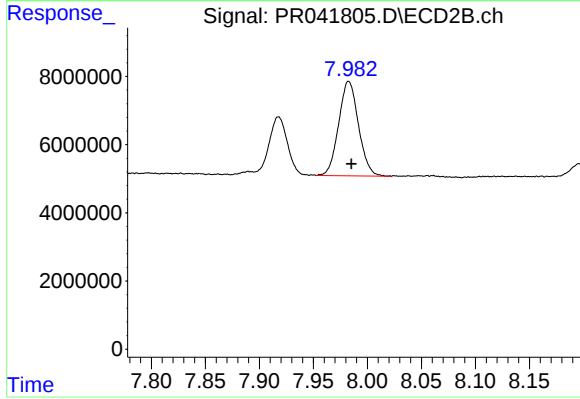
#38 AR-1262-3

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 20951572
Conc: 32.10 ng/ml



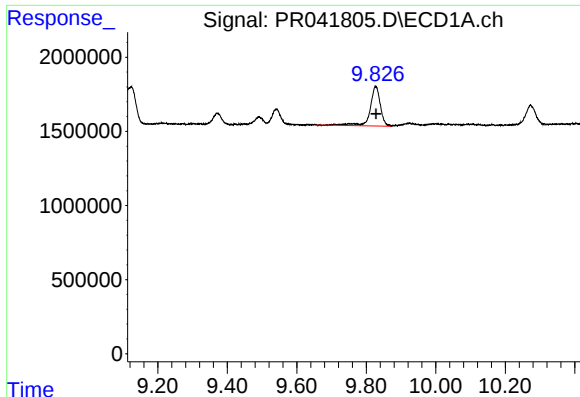
#39 AR-1262-4

R.T.: 9.123 min
Delta R.T.: -0.002 min
Response: 6876415
Conc: 33.56 ng/ml



#39 AR-1262-4

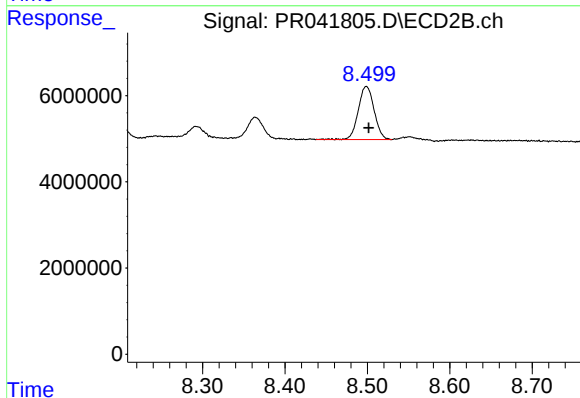
R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 35447866
Conc: 30.33 ng/ml



#40 AR-1262-5

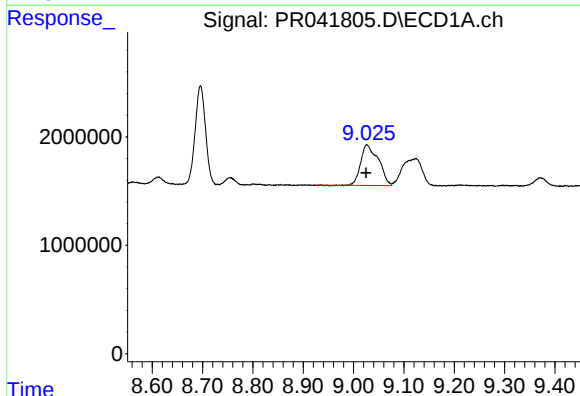
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 5453170
Conc: 37.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



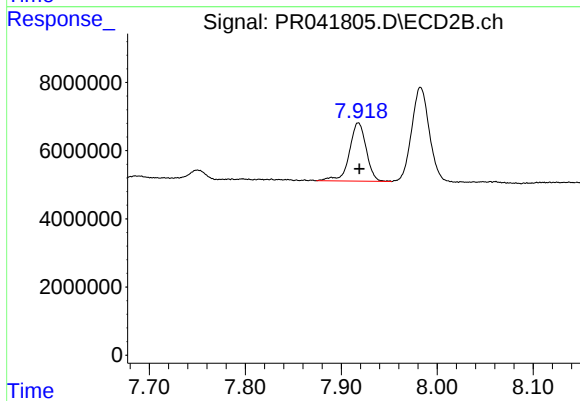
#40 AR-1262-5

R.T.: 8.499 min
Delta R.T.: -0.003 min
Response: 16605852
Conc: 31.04 ng/ml



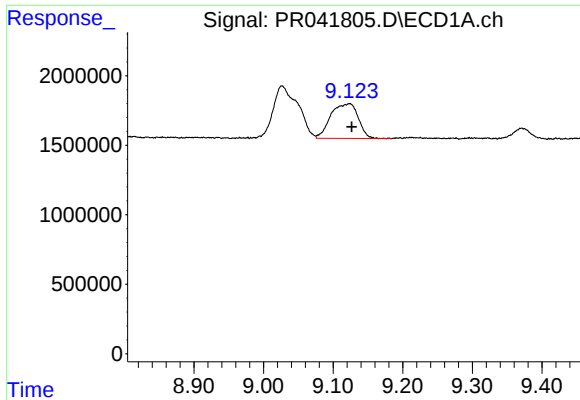
#41 AR-1268-1

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 9186499
Conc: 16.73 ng/ml



#41 AR-1268-1

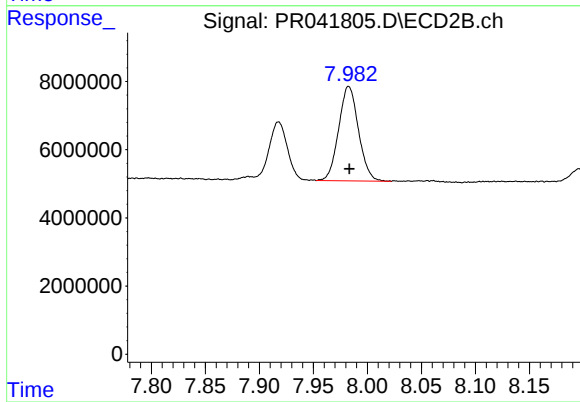
R.T.: 7.918 min
Delta R.T.: -0.001 min
Response: 20951572
Conc: 9.56 ng/ml



#42 AR-1268-2

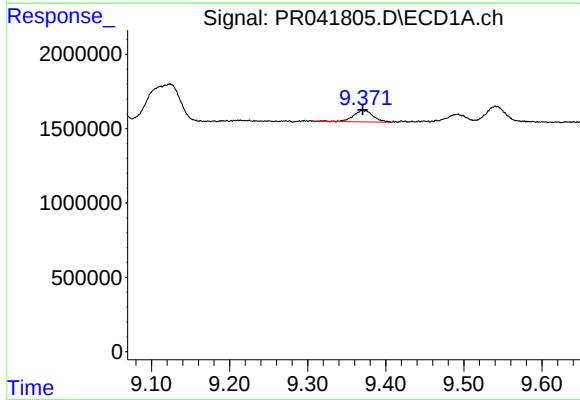
R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 6876415
Conc: 13.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



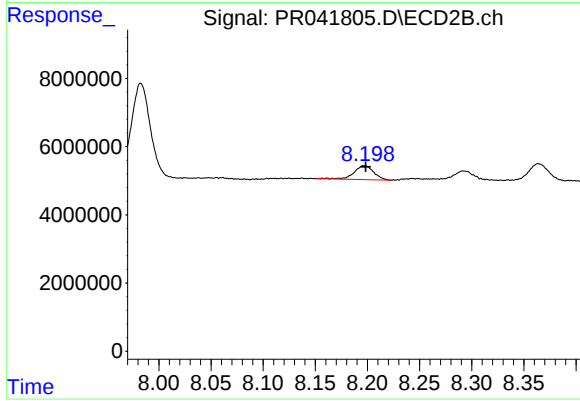
#42 AR-1268-2

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 35447866
Conc: 17.81 ng/ml



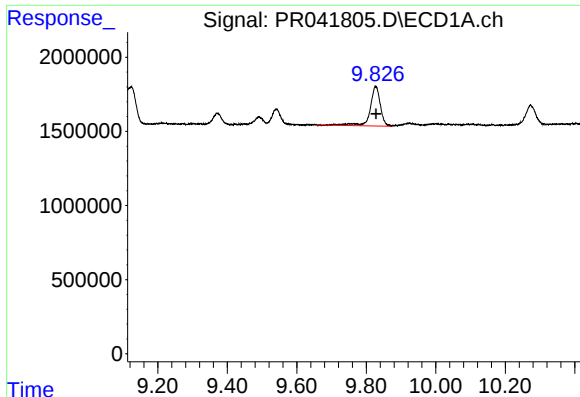
#43 AR-1268-3

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 1336283
Conc: 3.28 ng/ml



#43 AR-1268-3

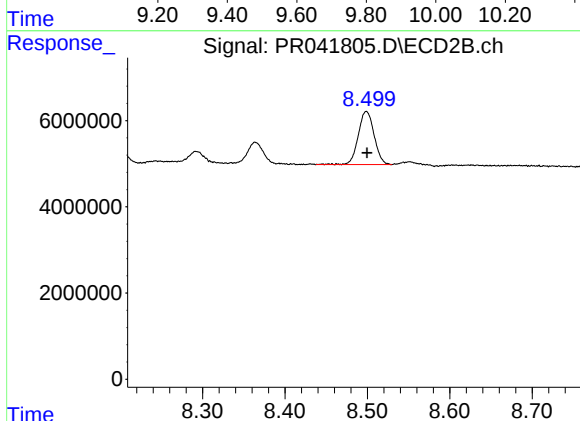
R.T.: 8.197 min
Delta R.T.: -0.001 min
Response: 5284994
Conc: 3.15 ng/ml



#44 AR-1268-4

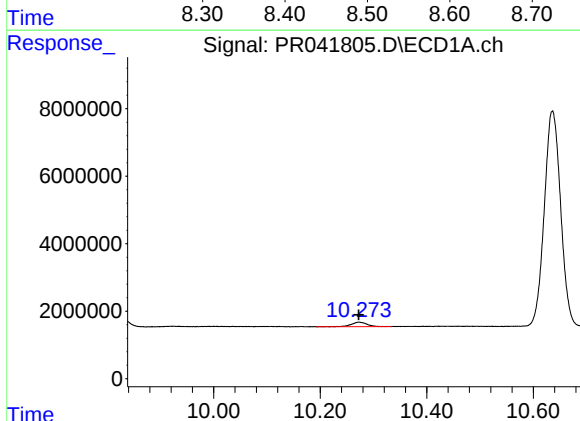
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 5453170
Conc: 31.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1262-W-7



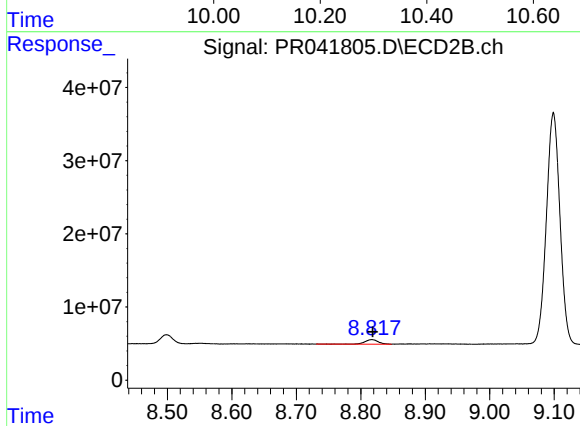
#44 AR-1268-4

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 16605852
Conc: 25.73 ng/ml



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 2686535
Conc: 2.06 ng/ml



#45 AR-1268-5

R.T.: 8.817 min
Delta R.T.: -0.001 min
Response: 8743494
Conc: 1.91 ng/ml