

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
 Data File : PR043080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 09:15
 Operator : SM\AJ
 Sample : K5685-06DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 9BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 12:53:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 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...	4.715	3.974	10116452	36440983	1.716	1.817
2)	SA Decachlor...	0.000	9.072	0	15118720	N.D.	1.203 #
Target Compounds							
20)	L4 AR-1242-5	6.749	5.875	10377866	55704381	103.816	188.872 #
24)	L5 AR-1248-4	6.749	0.000	10377866	0	60.775	N.D. #
25)	L5 AR-1248-5	6.749	5.875	10377866	55704381	63.994	143.700 #
26)	L6 AR-1254-1	6.749	5.875	10377866	55704381	55.596	88.395 #
27)	L6 AR-1254-2	6.965	6.022	47044345	106.9E6	161.159	182.961
28)	L6 AR-1254-3	7.336	6.429	51952412	296.0E6	164.963	287.662 #
29)	L6 AR-1254-4	7.622	6.656	52460487	176.0E6	223.832	230.766
30)	L6 AR-1254-5	8.041	7.075	153.5E6	419.1E6	610.600	454.640 #
31)	L7 AR-1260-1	7.498	6.559	85133120	230.1E6	409.481	379.573
32)	L7 AR-1260-2	7.753	6.745	123.6E6	422.1E6	505.491	488.213
33)	L7 AR-1260-3	8.114	6.902	109.3E6	283.6E6	604.665	399.329 #
34)	L7 AR-1260-4	8.353	7.373	126.8E6	272.0E6	607.411	465.973
35)	L7 AR-1260-5	8.692	7.613	184.3E6	652.7E6	444.470	404.560
36)	L8 AR-1262-1	8.114	7.166	109.3E6	151.4E6	370.407	348.488
37)	L8 AR-1262-2	8.692	7.613	184.3E6	652.7E6	330.890	312.300
38)	L8 AR-1262-3	9.022	7.898	83676206	268.1E6	234.152	319.707 #
39)	L8 AR-1262-4	9.119	7.963	47806612	406.9E6	352.823	288.460
40)	L8 AR-1262-5	9.822	8.478	61658725	186.2E6	336.639	286.129
41)	L9 AR-1268-1	9.022	7.898	83676206	268.1E6	131.860	110.422
42)	L9 AR-1268-2	9.119	7.963	47806612	406.9E6	83.045	189.407 #
44)	L9 AR-1268-4	9.822	8.478	61658725	186.2E6	300.476	256.858
45)	L9 AR-1268-5	10.266	8.794	18895631	50489266	12.071	9.802

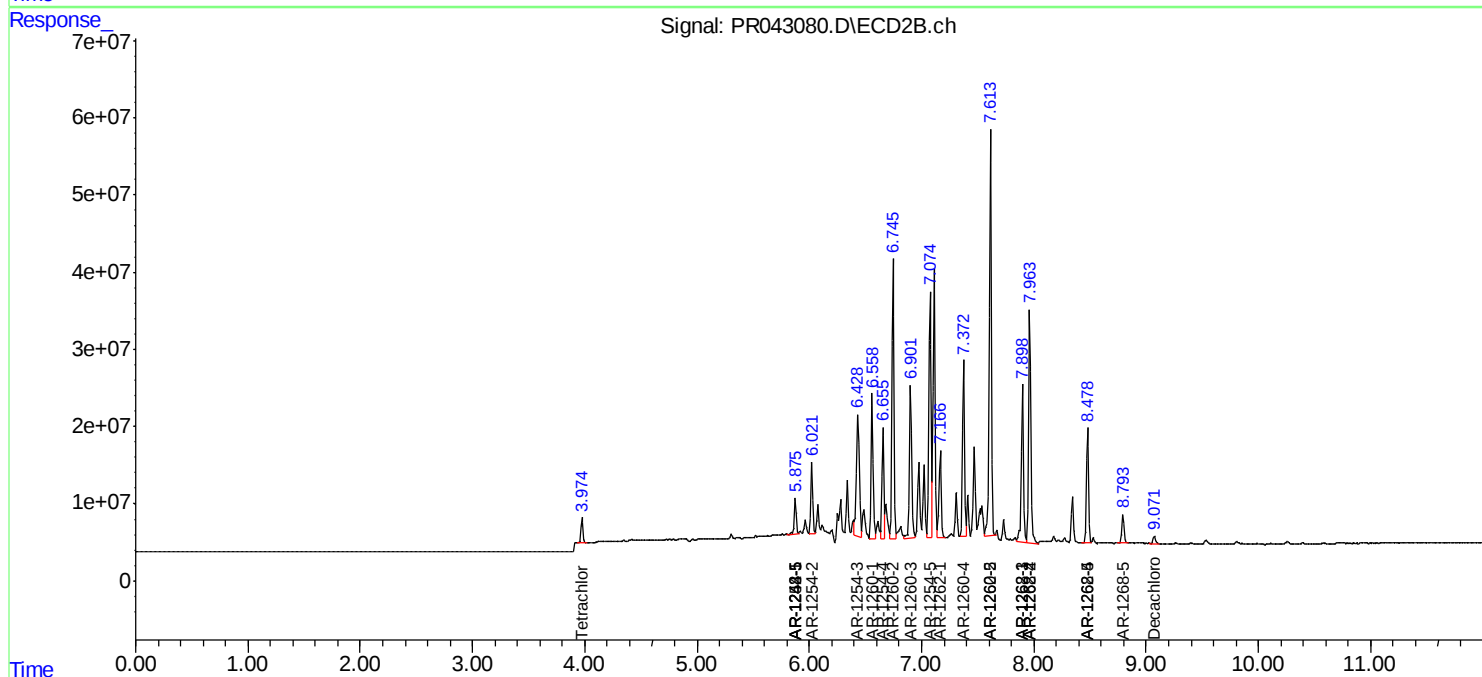
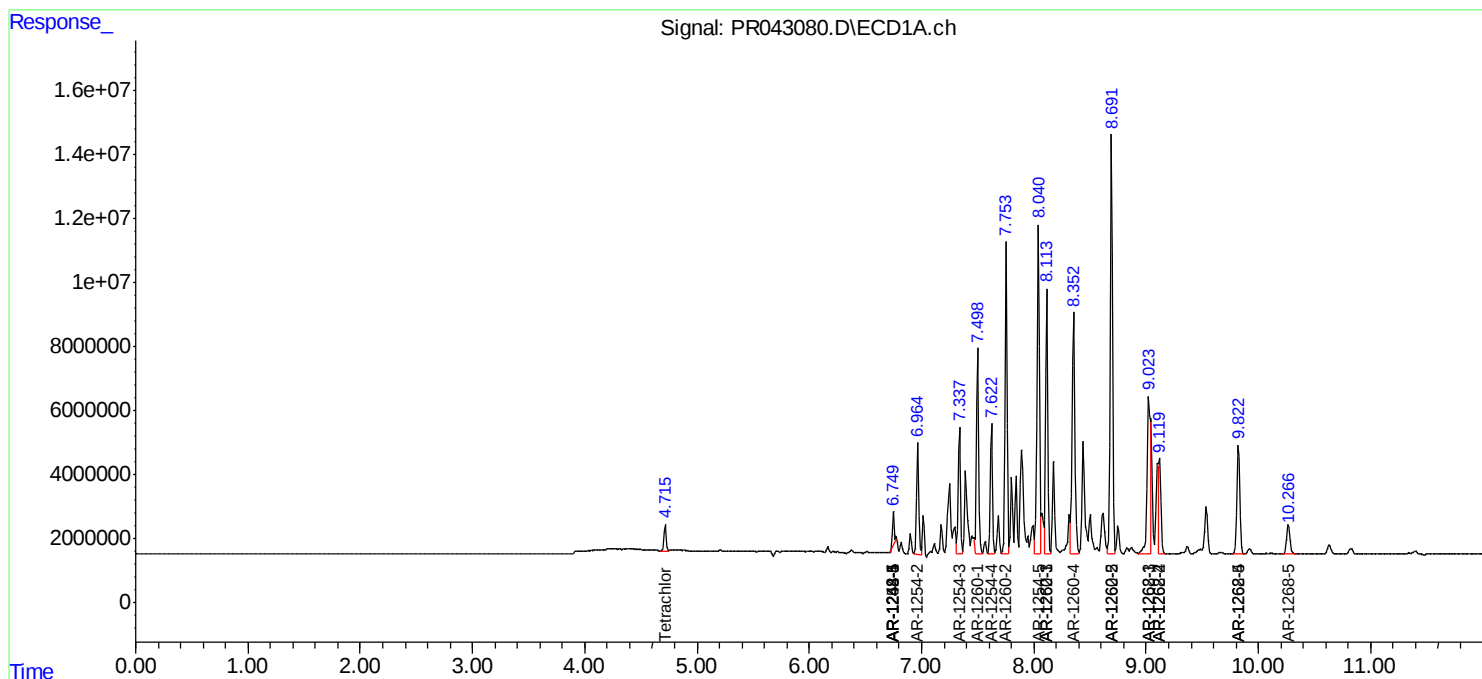
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

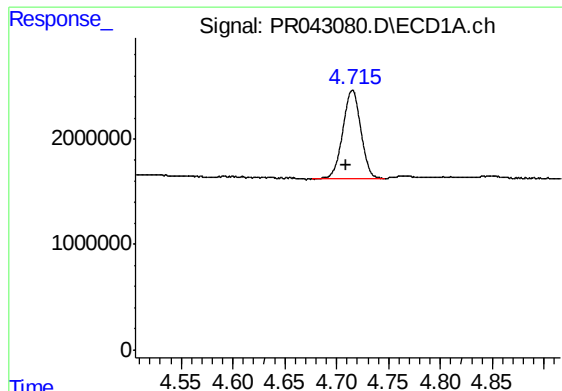
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
Data File : PR043080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 09:15
Operator : SM\AJ
Sample : K5685-06DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
9BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 12:53:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
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

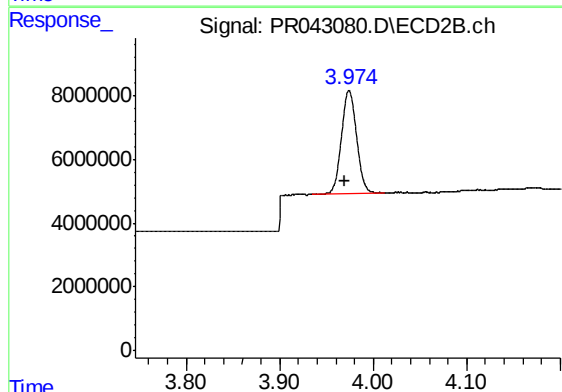




#1 Tetrachloro-m-xylene

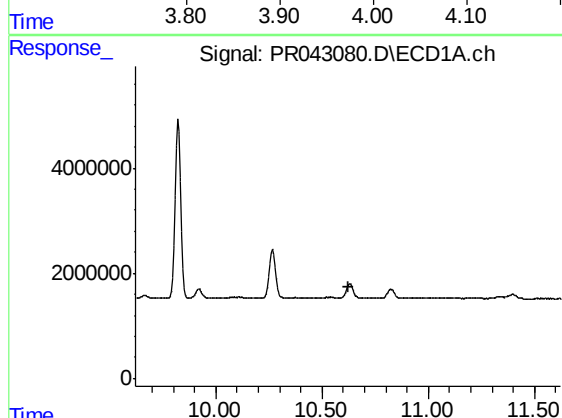
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 10116452
Conc: 1.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



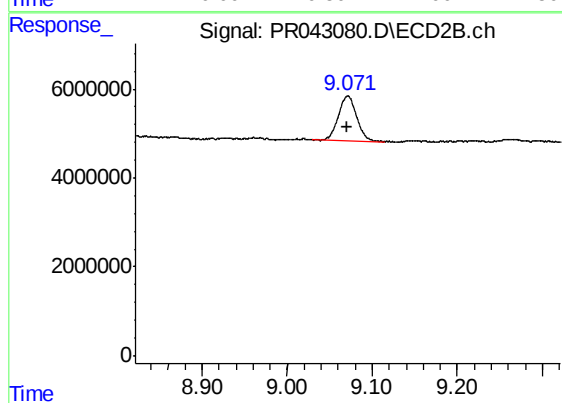
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 36440983
Conc: 1.82 ng/ml



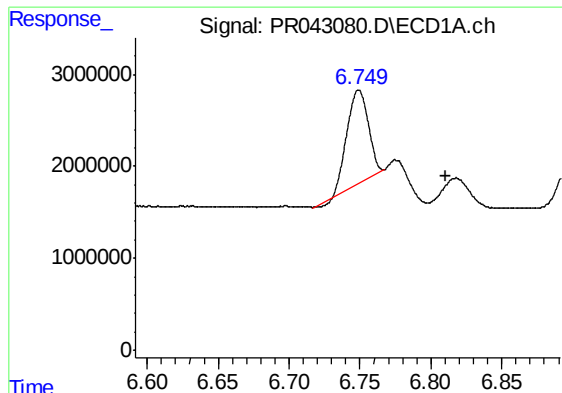
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.622 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

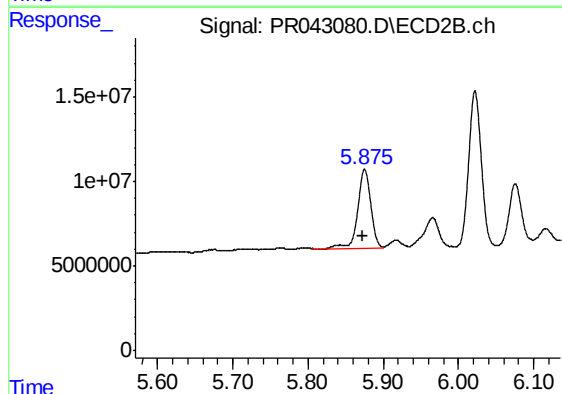
R.T.: 9.072 min
Delta R.T.: 0.001 min
Response: 15118720
Conc: 1.20 ng/ml



#20 AR-1242-5

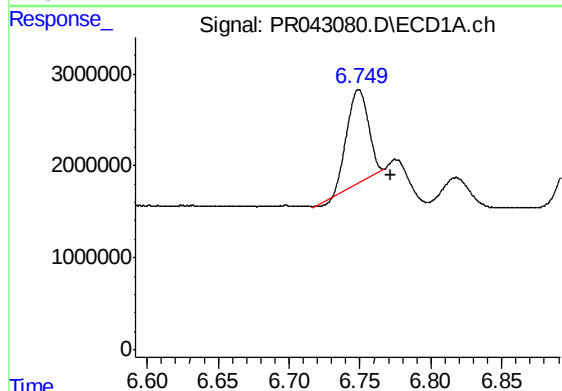
R.T.: 6.749 min
Delta R.T.: -0.062 min
Response: 10377866
Conc: 103.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



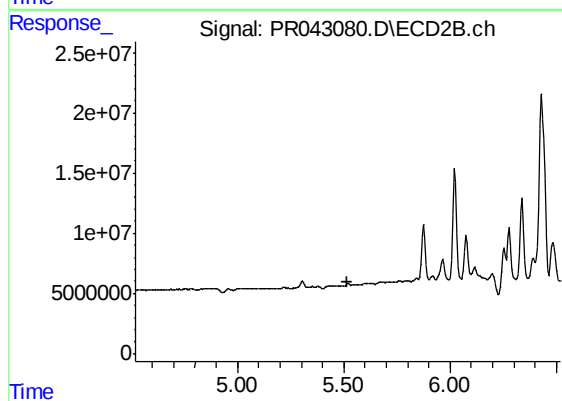
#20 AR-1242-5

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 55704381
Conc: 188.87 ng/ml



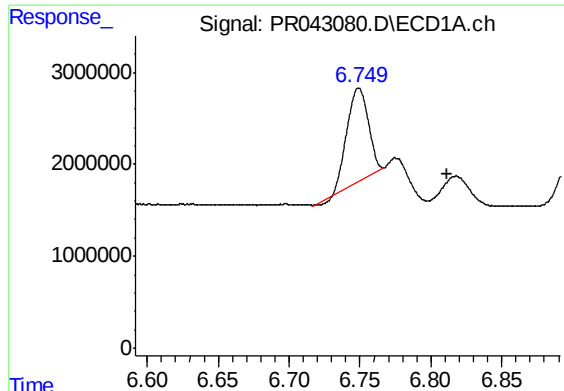
#24 AR-1248-4

R.T.: 6.749 min
Delta R.T.: -0.023 min
Response: 10377866
Conc: 60.78 ng/ml



#24 AR-1248-4

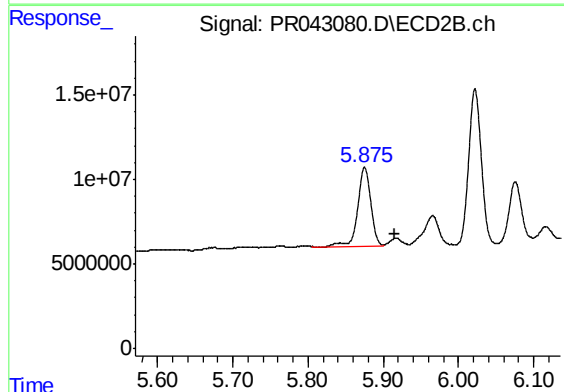
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#25 AR-1248-5

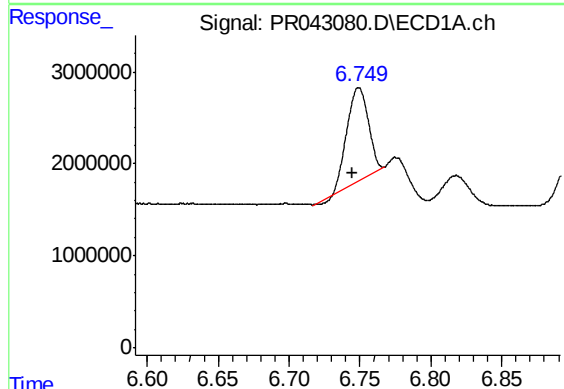
R.T.: 6.749 min
Delta R.T.: -0.062 min
Response: 10377866
Conc: 63.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



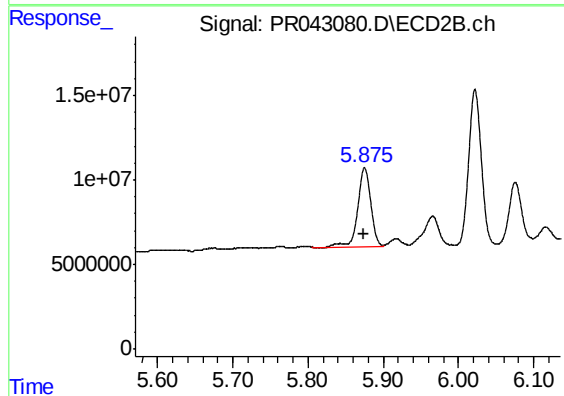
#25 AR-1248-5

R.T.: 5.875 min
Delta R.T.: -0.040 min
Response: 55704381
Conc: 143.70 ng/ml



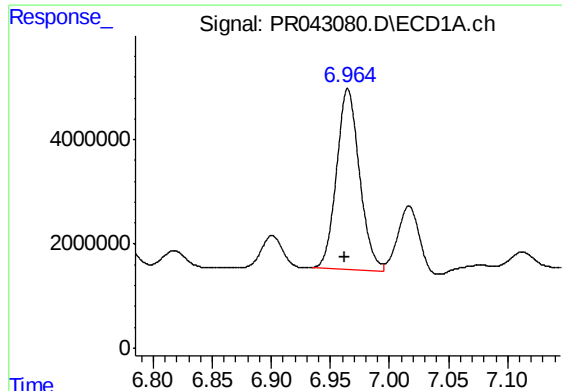
#26 AR-1254-1

R.T.: 6.749 min
Delta R.T.: 0.004 min
Response: 10377866
Conc: 55.60 ng/ml



#26 AR-1254-1

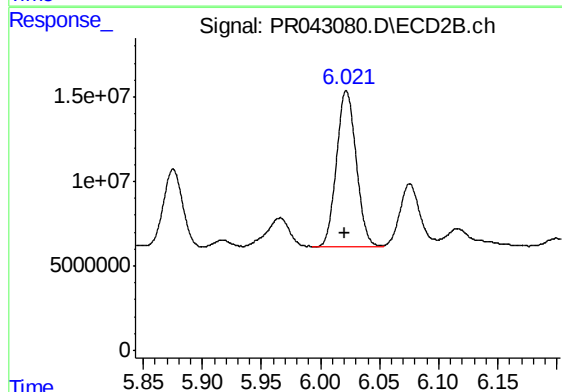
R.T.: 5.875 min
Delta R.T.: 0.001 min
Response: 55704381
Conc: 88.39 ng/ml



#27 AR-1254-2

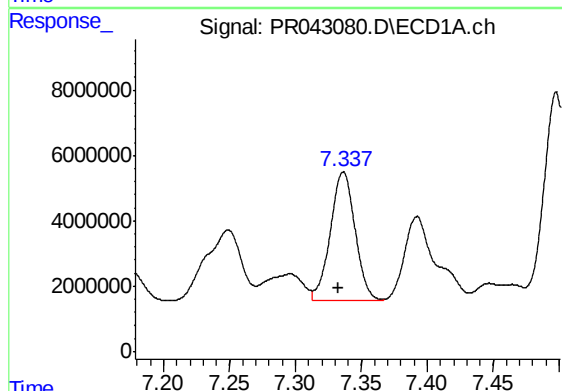
R.T.: 6.965 min
Delta R.T.: 0.002 min
Response: 47044345
Conc: 161.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



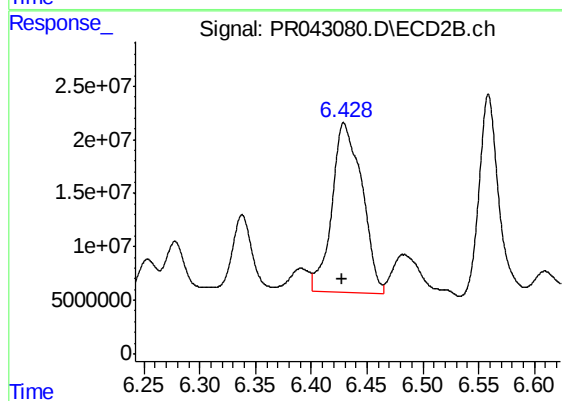
#27 AR-1254-2

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 106891619
Conc: 182.96 ng/ml



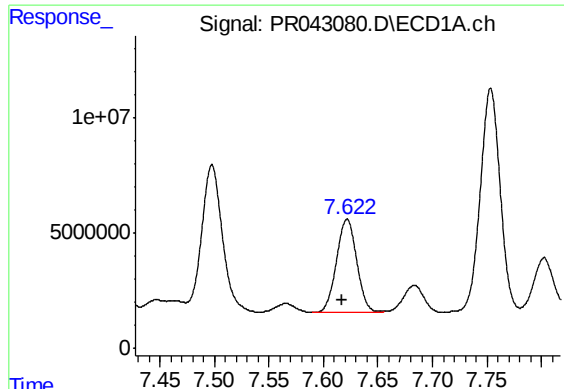
#28 AR-1254-3

R.T.: 7.336 min
Delta R.T.: 0.004 min
Response: 51952412
Conc: 164.96 ng/ml



#28 AR-1254-3

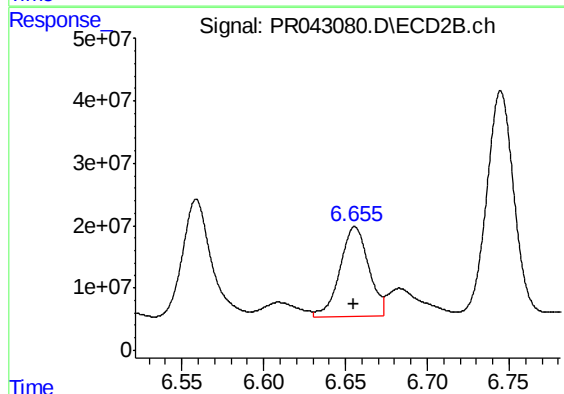
R.T.: 6.429 min
Delta R.T.: 0.002 min
Response: 295994952
Conc: 287.66 ng/ml



#29 AR-1254-4

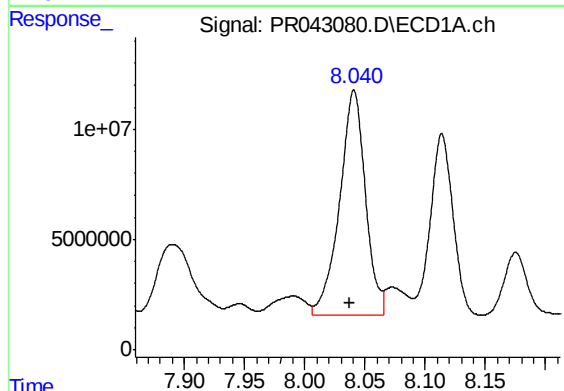
R.T.: 7.622 min
Delta R.T.: 0.004 min
Response: 52460487
Conc: 223.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



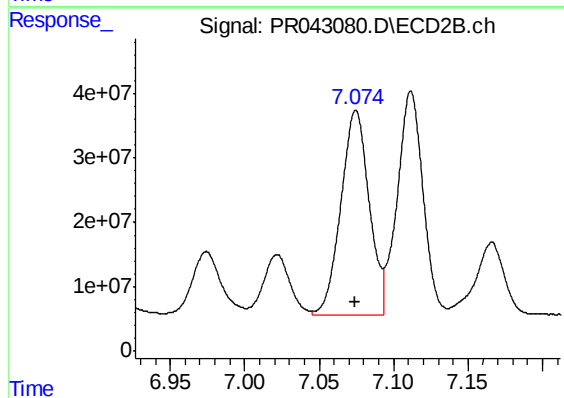
#29 AR-1254-4

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 175978074
Conc: 230.77 ng/ml



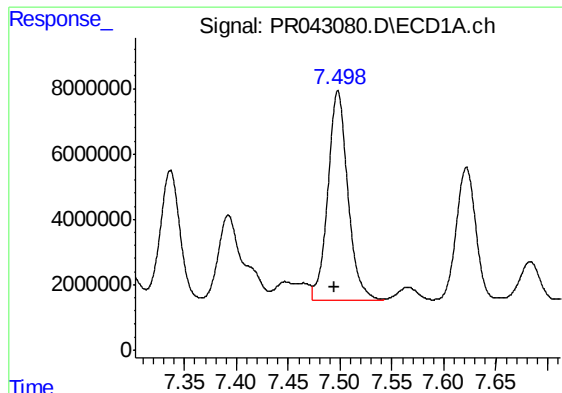
#30 AR-1254-5

R.T.: 8.041 min
Delta R.T.: 0.004 min
Response: 153516816
Conc: 610.60 ng/ml



#30 AR-1254-5

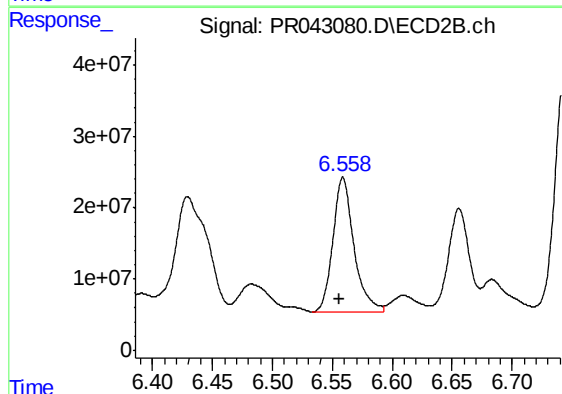
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 419097281
Conc: 454.64 ng/ml



#31 AR-1260-1

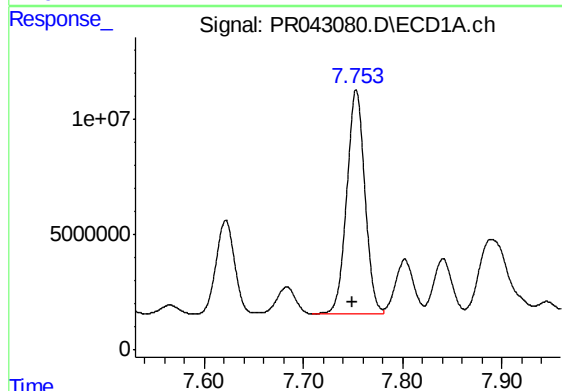
R.T.: 7.498 min
Delta R.T.: 0.004 min
Response: 85133120
Conc: 409.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



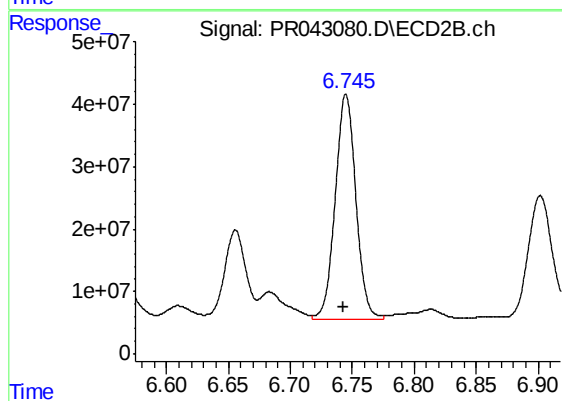
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 230057469
Conc: 379.57 ng/ml



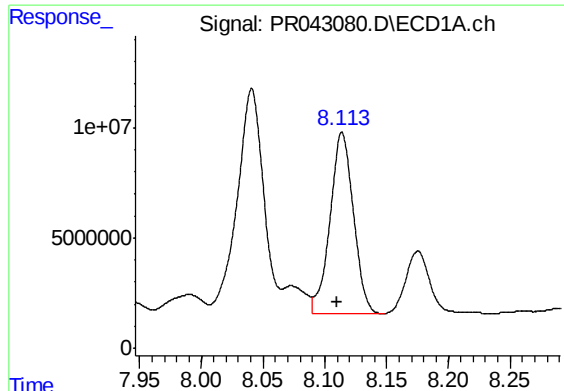
#32 AR-1260-2

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 123584039
Conc: 505.49 ng/ml



#32 AR-1260-2

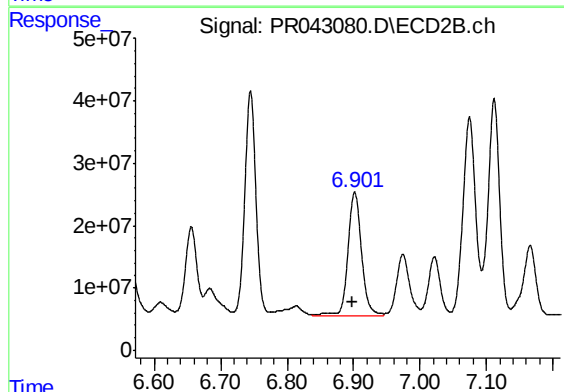
R.T.: 6.745 min
Delta R.T.: 0.002 min
Response: 422149754
Conc: 488.21 ng/ml



#33 AR-1260-3

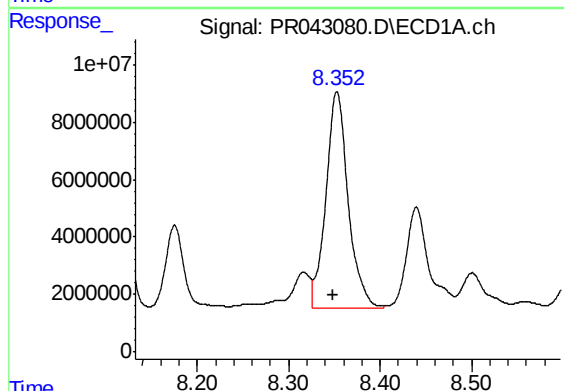
R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 109303001
Conc: 604.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



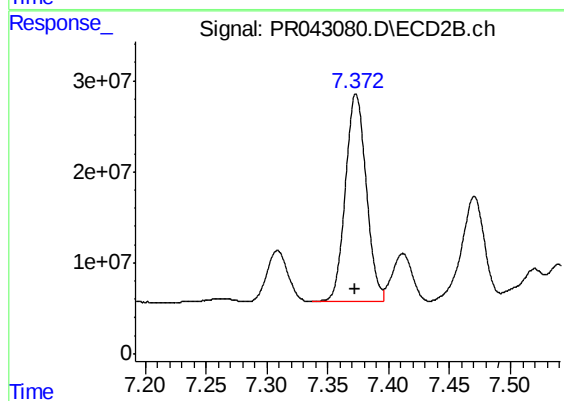
#33 AR-1260-3

R.T.: 6.902 min
Delta R.T.: 0.003 min
Response: 283598652
Conc: 399.33 ng/ml



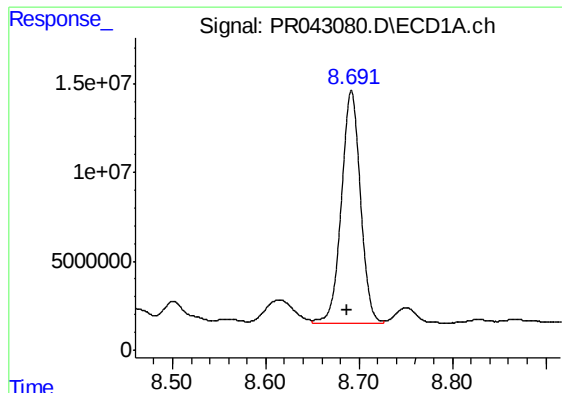
#34 AR-1260-4

R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 126761503
Conc: 607.41 ng/ml



#34 AR-1260-4

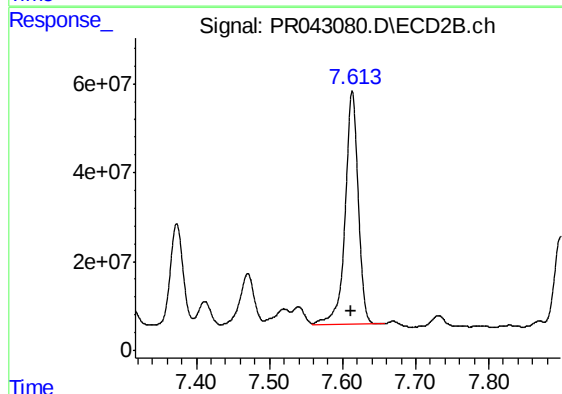
R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 272047780
Conc: 465.97 ng/ml



#35 AR-1260-5

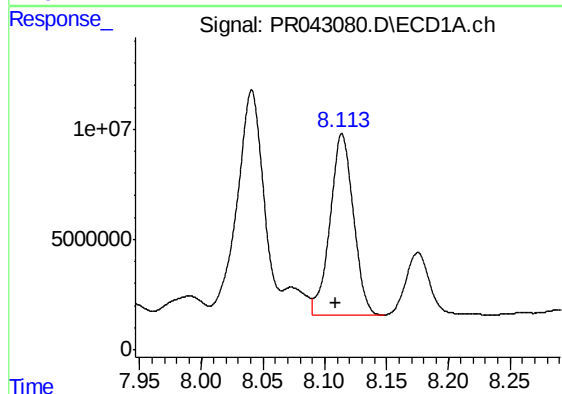
R.T.: 8.692 min
Delta R.T.: 0.005 min
Response: 184277989
Conc: 444.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



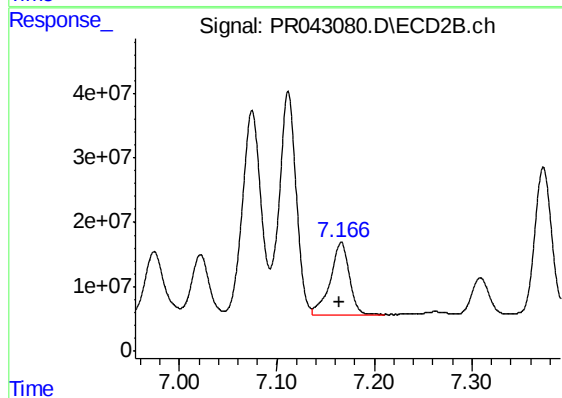
#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 652677946
Conc: 404.56 ng/ml



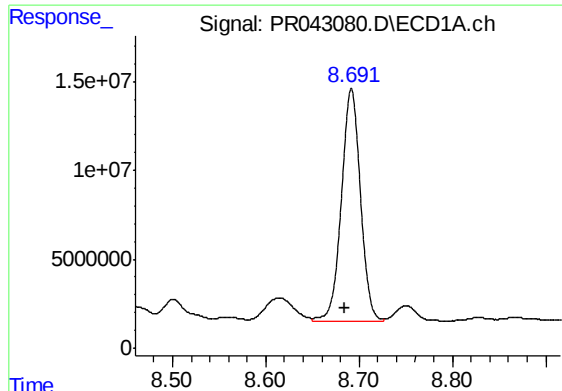
#36 AR-1262-1

R.T.: 8.114 min
Delta R.T.: 0.005 min
Response: 109303001
Conc: 370.41 ng/ml



#36 AR-1262-1

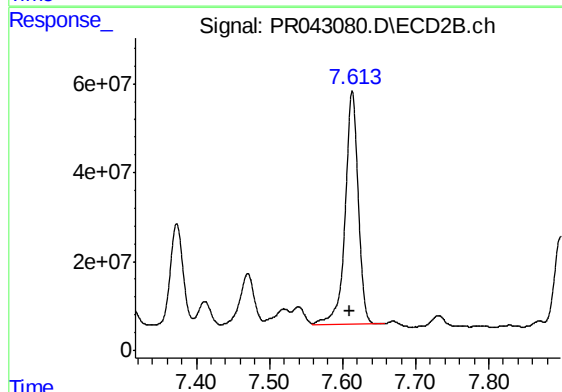
R.T.: 7.166 min
Delta R.T.: 0.002 min
Response: 151401892
Conc: 348.49 ng/ml



#37 AR-1262-2

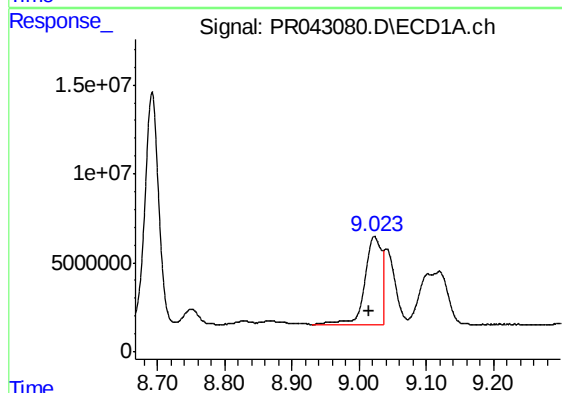
R.T.: 8.692 min
Delta R.T.: 0.007 min
Response: 184277989
Conc: 330.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



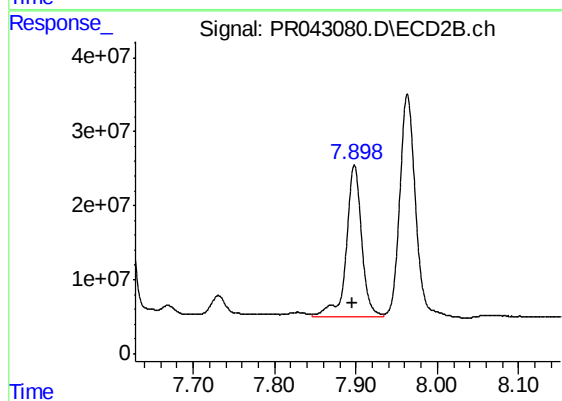
#37 AR-1262-2

R.T.: 7.613 min
Delta R.T.: 0.003 min
Response: 652677946
Conc: 312.30 ng/ml



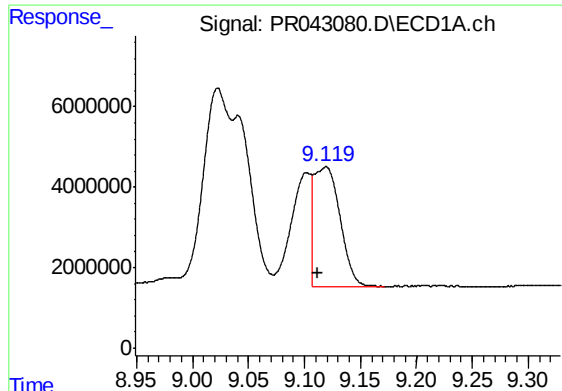
#38 AR-1262-3

R.T.: 9.022 min
Delta R.T.: 0.007 min
Response: 83676206
Conc: 234.15 ng/ml



#38 AR-1262-3

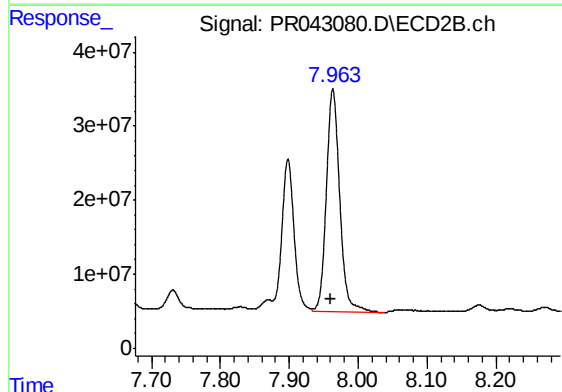
R.T.: 7.898 min
Delta R.T.: 0.003 min
Response: 268132384
Conc: 319.71 ng/ml



#39 AR-1262-4

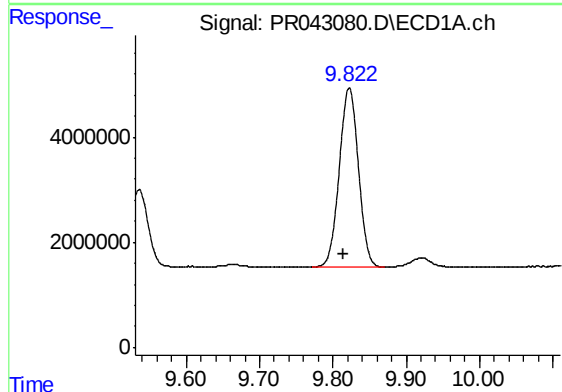
R.T.: 9.119 min
Delta R.T.: 0.007 min
Response: 47806612
Conc: 352.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



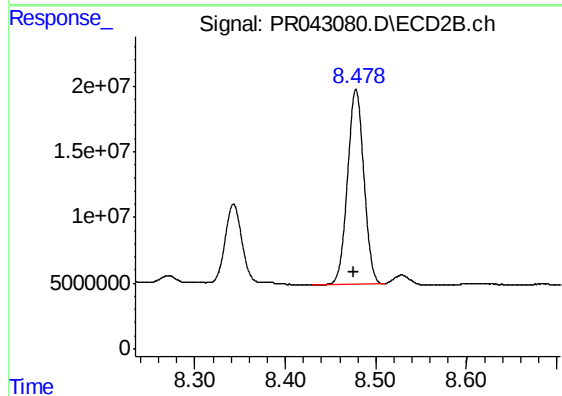
#39 AR-1262-4

R.T.: 7.963 min
Delta R.T.: 0.003 min
Response: 406921592
Conc: 288.46 ng/ml



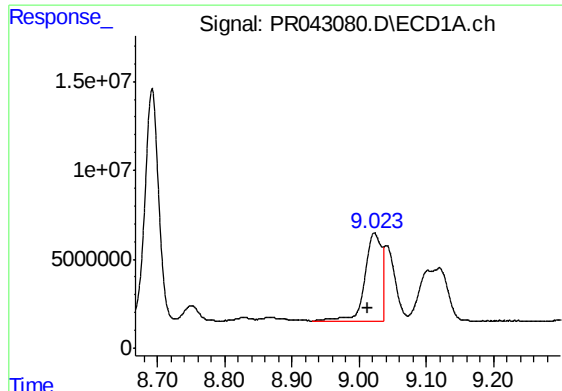
#40 AR-1262-5

R.T.: 9.822 min
Delta R.T.: 0.008 min
Response: 61658725
Conc: 336.64 ng/ml



#40 AR-1262-5

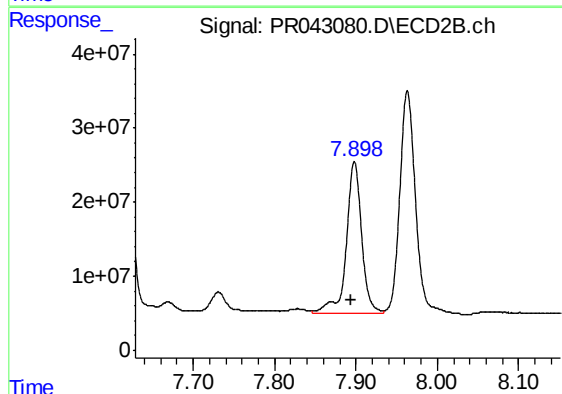
R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 186211194
Conc: 286.13 ng/ml



#41 AR-1268-1

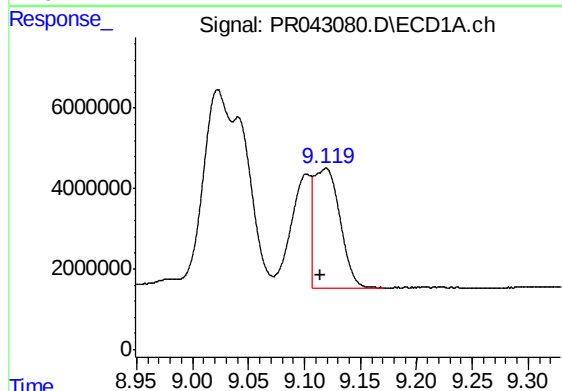
R.T.: 9.022 min
Delta R.T.: 0.010 min
Response: 83676206
Conc: 131.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



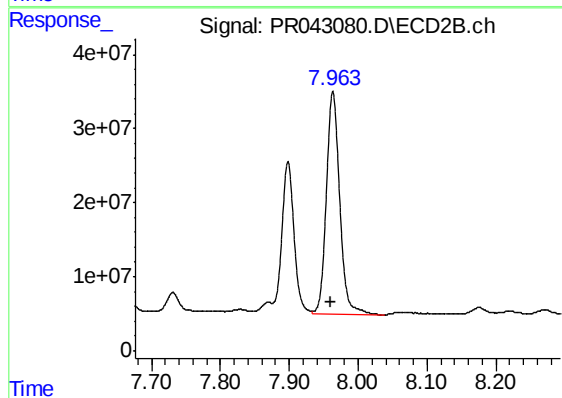
#41 AR-1268-1

R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 268132384
Conc: 110.42 ng/ml



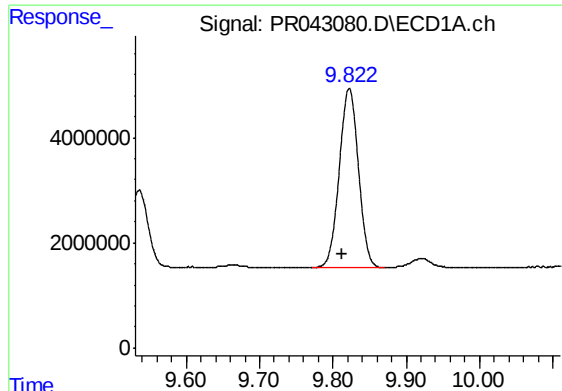
#42 AR-1268-2

R.T.: 9.119 min
Delta R.T.: 0.005 min
Response: 47806612
Conc: 83.04 ng/ml



#42 AR-1268-2

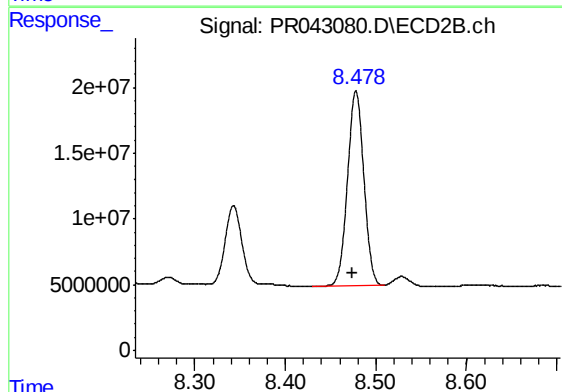
R.T.: 7.963 min
Delta R.T.: 0.003 min
Response: 406921592
Conc: 189.41 ng/ml



#44 AR-1268-4

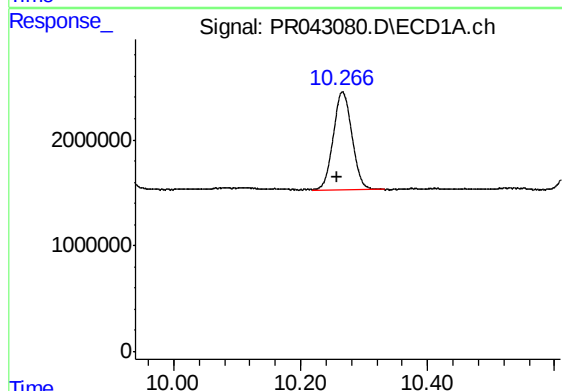
R.T.: 9.822 min
Delta R.T.: 0.009 min
Response: 61658725
Conc: 300.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
9BDL



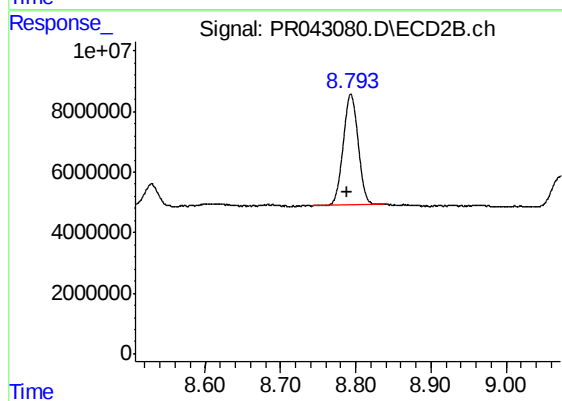
#44 AR-1268-4

R.T.: 8.478 min
Delta R.T.: 0.004 min
Response: 186211194
Conc: 256.86 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: 0.010 min
Response: 18895631
Conc: 12.07 ng/ml



#45 AR-1268-5

R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 50489266
Conc: 9.80 ng/ml