

Data Path : P:\HPCHEM1\ECD_R\Data\PR052118\
 Data File : PR028098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2018 18:31
 Operator : UA/SM
 Sample : J3006-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 03:40:10 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR051618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 16 16:06:21 2018
 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...	4.582	3.744	224.5E6	740.2E6	14.783	18.475
2)	SA Decachlor...	10.347	8.712	92367716	479.6E6	13.647	13.545
Target Compounds							
7)	L1 AR-1016-5	0.000	5.655	0	16632866	N.D.	14.595 #
14)	L3 AR-1232-4	0.000	5.655	0	16632866	N.D.	25.794 #
15)	L3 AR-1232-5	0.000	5.655	0	16632866	N.D.	31.000 #
23)	L5 AR-1248-3	6.564	0.000	27362245	0	67.090	N.D. #
24)	L5 AR-1248-4	0.000	5.655	0	16632866	N.D.	6.643 #
25)	L5 AR-1248-5	6.799	5.655	477.1E6	16632866	934.288	9.437 #
27)	L6 AR-1254-2	6.799	5.780	477.1E6	2249.1E6	604.196	929.590 #
28)	L6 AR-1254-3	7.178	6.175	749.9E6	3746.3E6	903.267	955.766
29)	L6 AR-1254-4	7.507	6.364	74533763	89416065	121.746	31.182 #
30)	L6 AR-1254-5	7.886	6.795	852.7E6	3771.2E6	1427.241	1179.960
32)	L7 AR-1260-2	7.573	6.479	2325.8E6	261.8E6	3888.853	102.907 #
33)	L7 AR-1260-3	7.996	6.795	13238240	3771.2E6	31.249	1339.222 #
34)	L7 AR-1260-4	0.000	7.035	0	56990851	N.D.	31.925 #
35)	L7 AR-1260-5	8.520	7.304	98007198	41539440	113.036	9.339 #
37)	L8 AR-1262-2	7.573	6.479	2325.8E6	261.8E6	4183.865	119.973 #
38)	L8 AR-1262-3	7.996	6.795	13238240	3771.2E6	18.599	1269.358 #
39)	L8 AR-1262-4	0.000	7.035	0	56990851	N.D.	18.407 #
40)	L8 AR-1262-5	8.520	7.304	98007198	41539440	86.182	6.431 #
43)	L9 AR-1268-3	0.000	7.884	0	36215592	N.D.	6.583 #

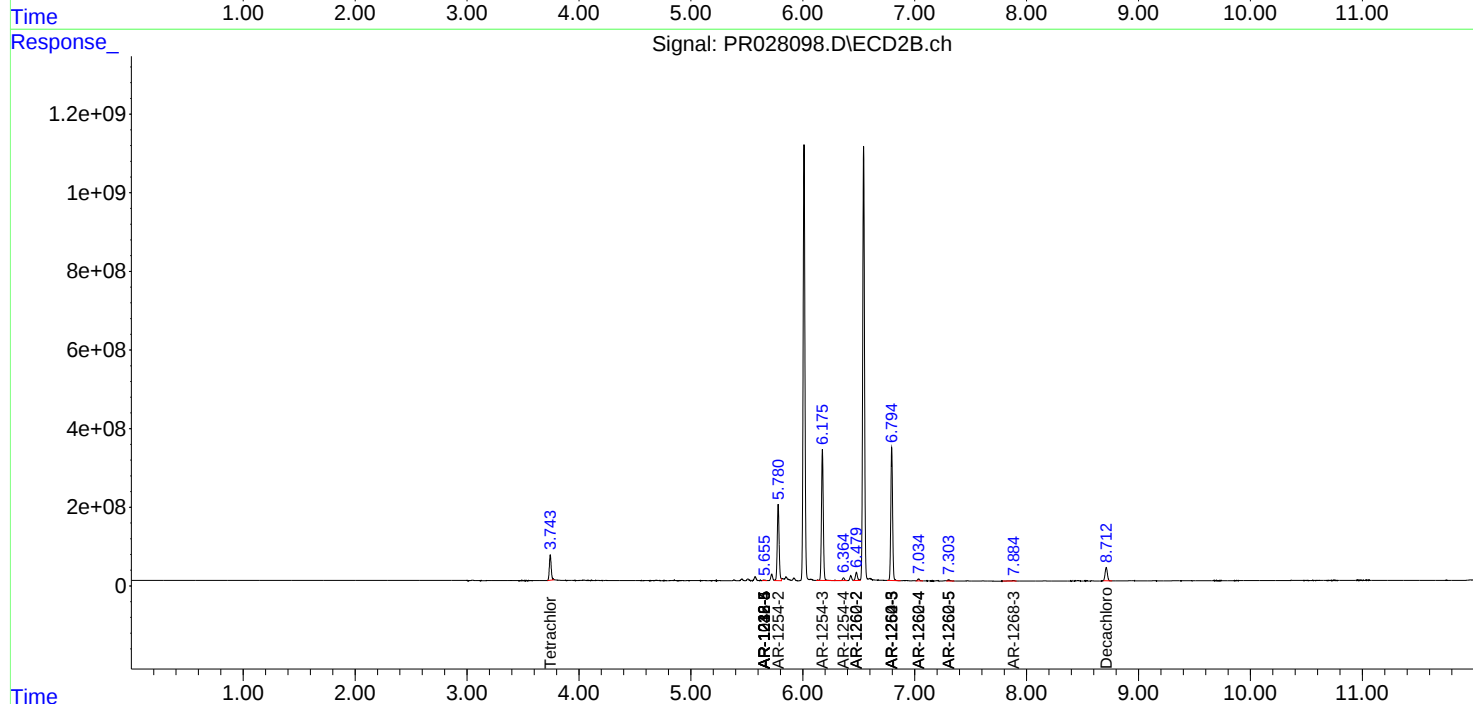
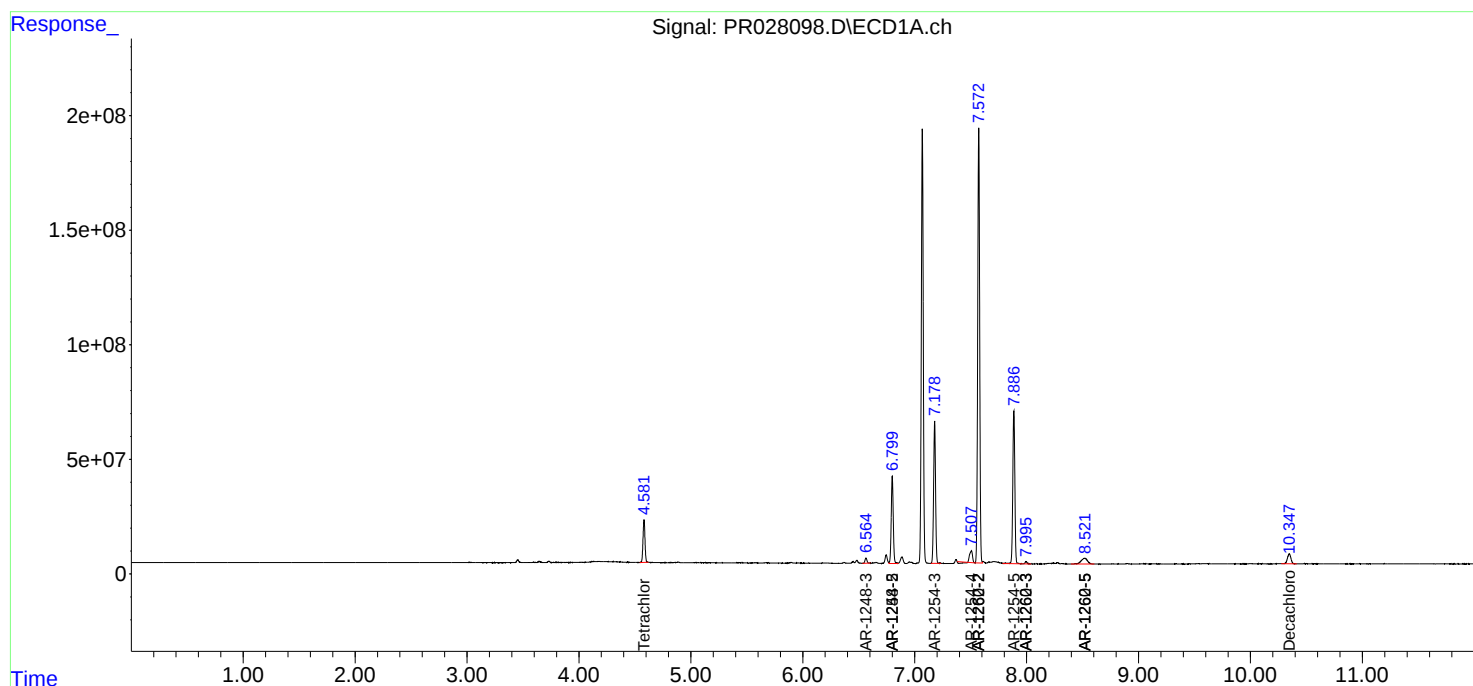
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

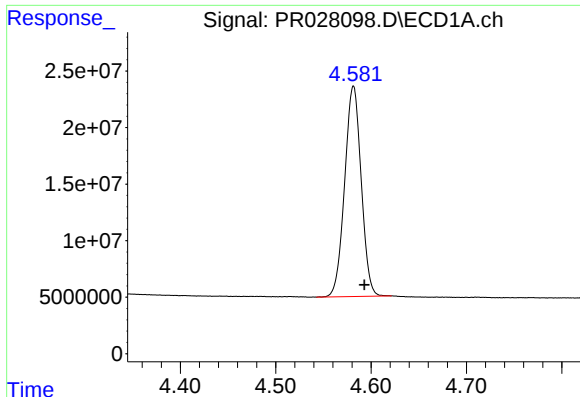
Data Path : P:\HPCHEM1\ECD_R\Data\PR052118\
Data File : PR028098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2018 18:31
Operator : UA/SM
Sample : J3006-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 03:40:10 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR051618.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 16 16:06:21 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

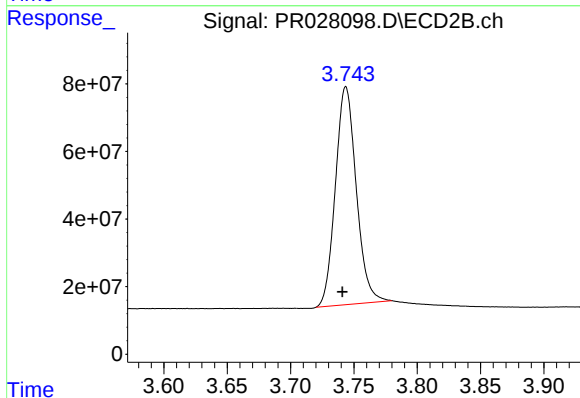




#1 Tetrachloro-m-xylene

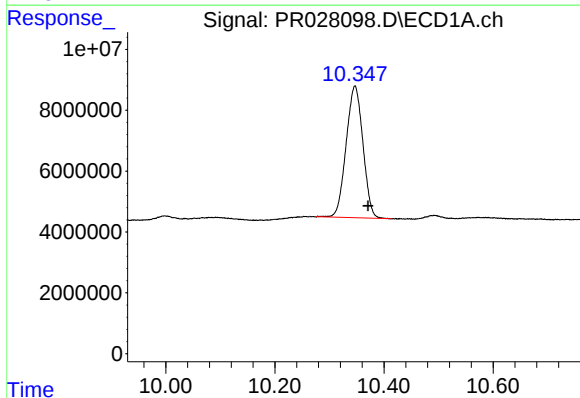
R.T.: 4.582 min
Delta R.T.: -0.011 min
Response: 224477551
Conc: 14.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



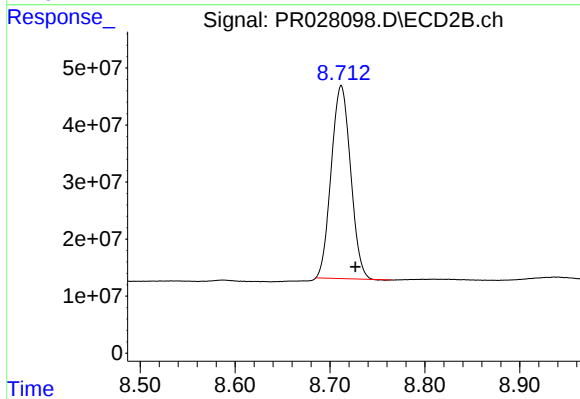
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.003 min
Response: 740187162
Conc: 18.48 ng/ml



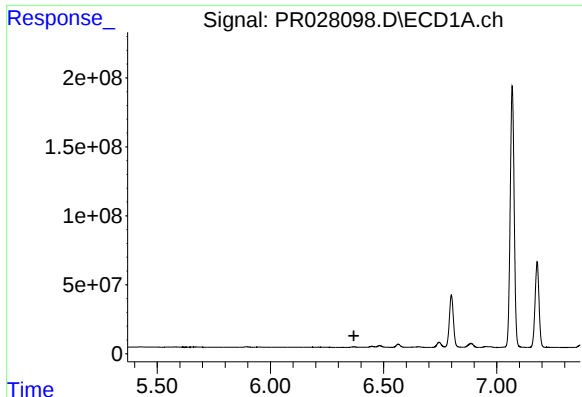
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.024 min
Response: 92367716
Conc: 13.65 ng/ml



#2 Decachlorobiphenyl

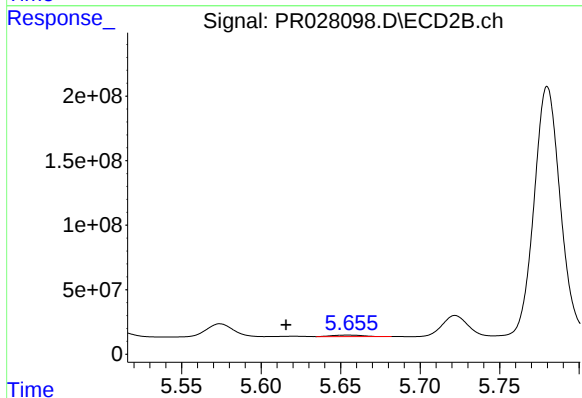
R.T.: 8.712 min
Delta R.T.: -0.015 min
Response: 479568698
Conc: 13.55 ng/ml



#7 AR-1016-5

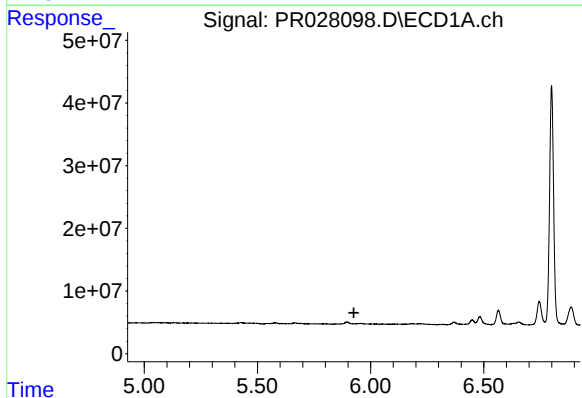
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



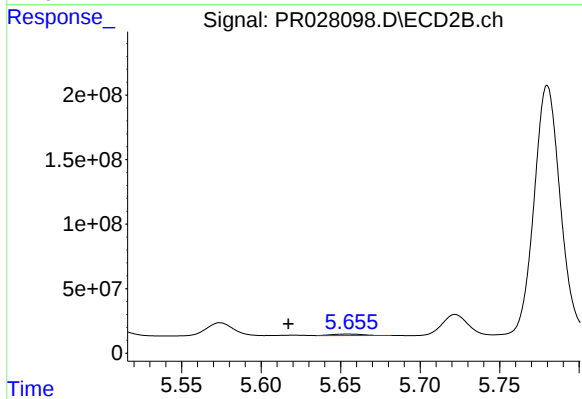
#7 AR-1016-5

R.T.: 5.655 min
Delta R.T.: 0.039 min
Response: 16632866
Conc: 14.60 ng/ml



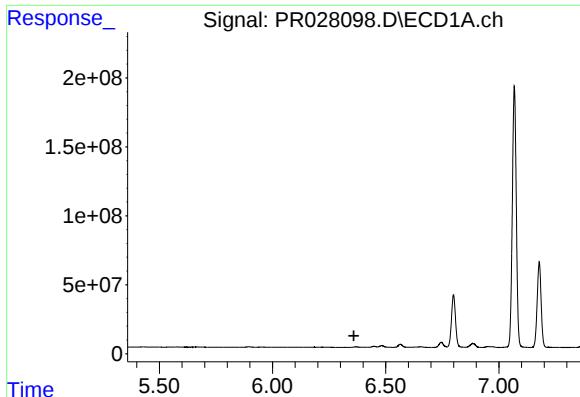
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#14 AR-1232-4

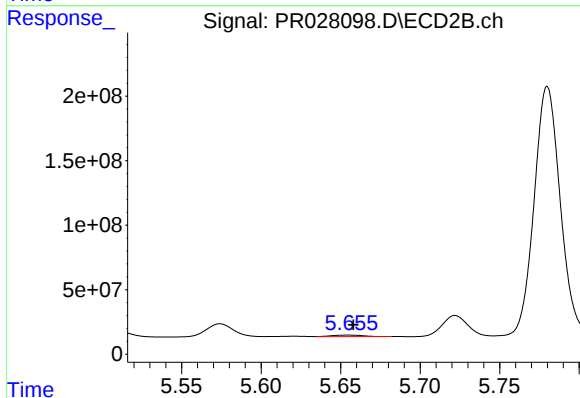
R.T.: 5.655 min
Delta R.T.: 0.038 min
Response: 16632866
Conc: 25.79 ng/ml



#15 AR-1232-5

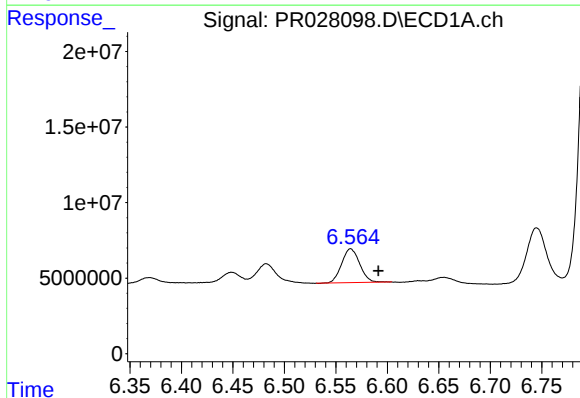
R.T.: 0.000 min
Exp R.T.: 6.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



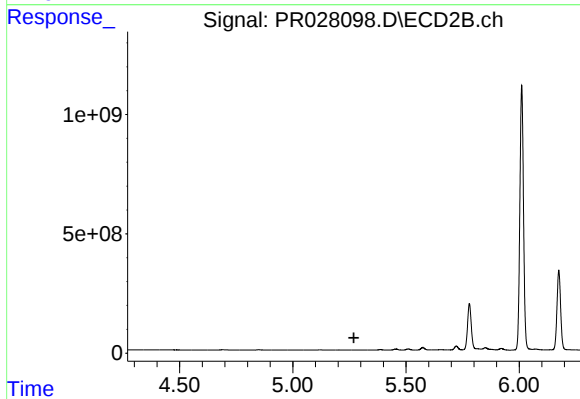
#15 AR-1232-5

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 16632866
Conc: 31.00 ng/ml



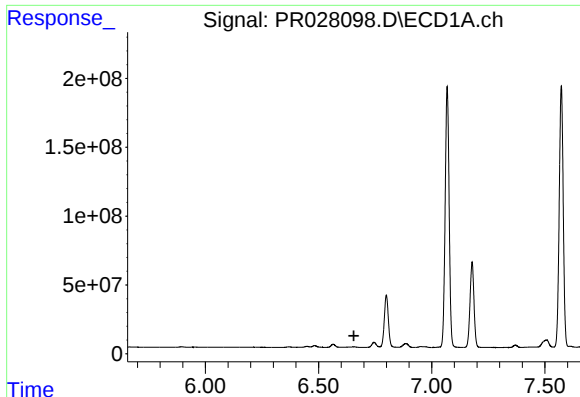
#23 AR-1248-3

R.T.: 6.564 min
Delta R.T.: -0.027 min
Response: 27362245
Conc: 67.09 ng/ml



#23 AR-1248-3

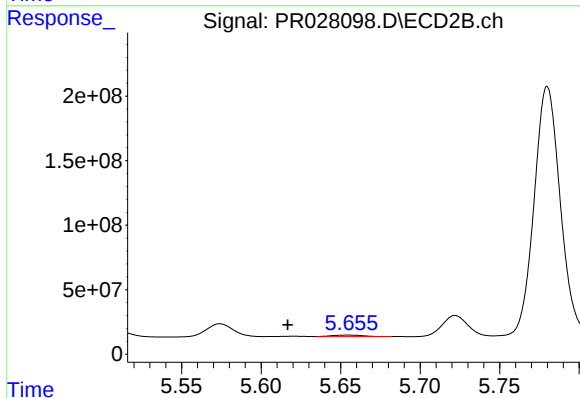
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#24 AR-1248-4

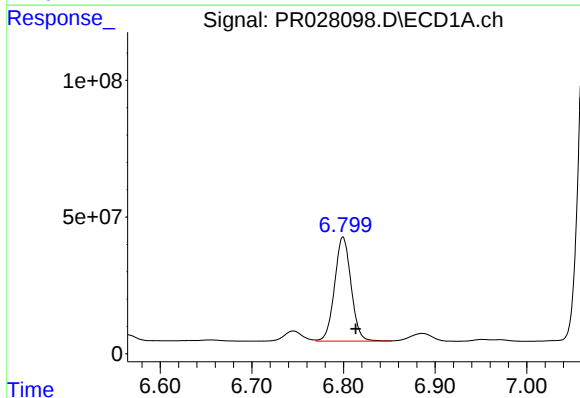
R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



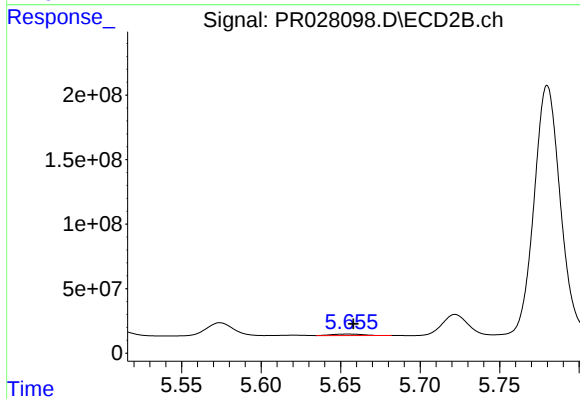
#24 AR-1248-4

R.T.: 5.655 min
Delta R.T.: 0.038 min
Response: 16632866
Conc: 6.64 ng/ml



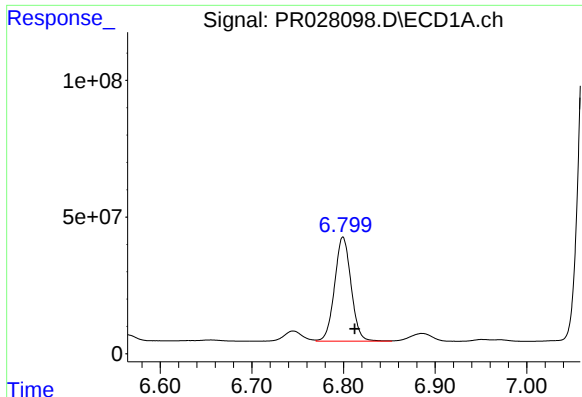
#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.014 min
Response: 477109808
Conc: 934.29 ng/ml



#25 AR-1248-5

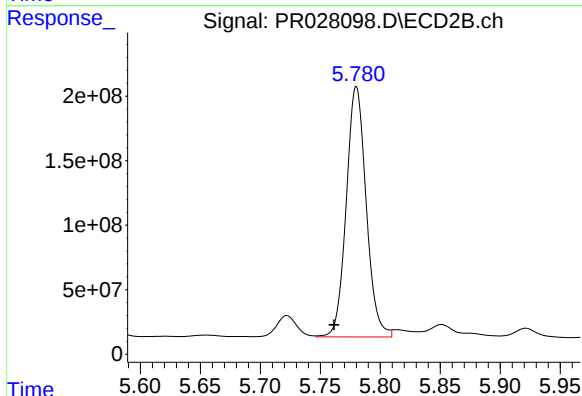
R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 16632866
Conc: 9.44 ng/ml



#27 AR-1254-2

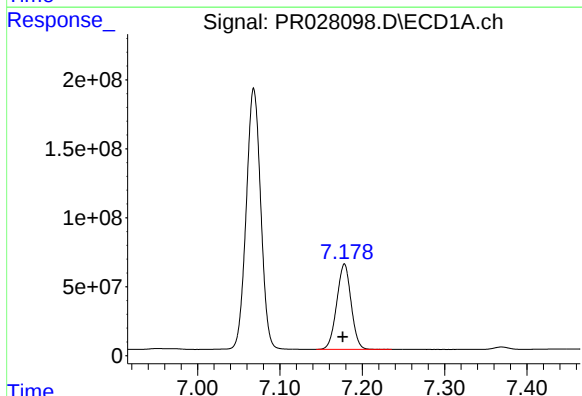
R.T.: 6.799 min
Delta R.T.: -0.013 min
Response: 477109808
Conc: 604.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



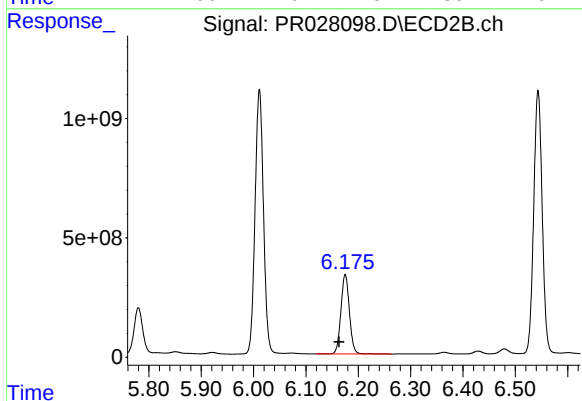
#27 AR-1254-2

R.T.: 5.780 min
Delta R.T.: 0.018 min
Response: 2249149769
Conc: 929.59 ng/ml



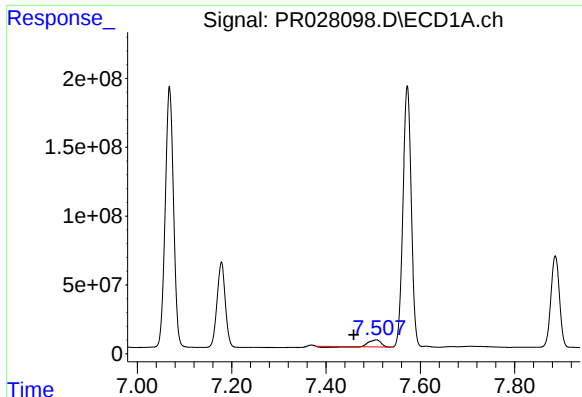
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 749934695
Conc: 903.27 ng/ml



#28 AR-1254-3

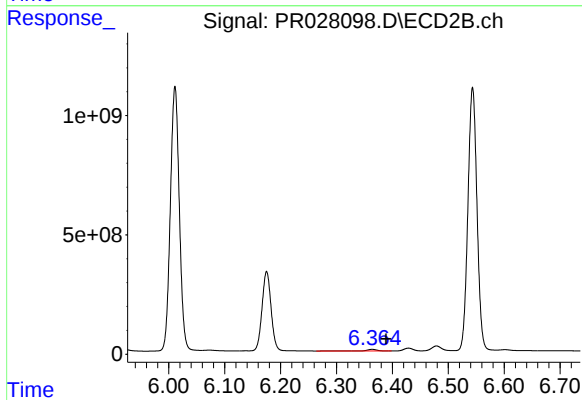
R.T.: 6.175 min
Delta R.T.: 0.012 min
Response: 3746317580
Conc: 955.77 ng/ml



#29 AR-1254-4

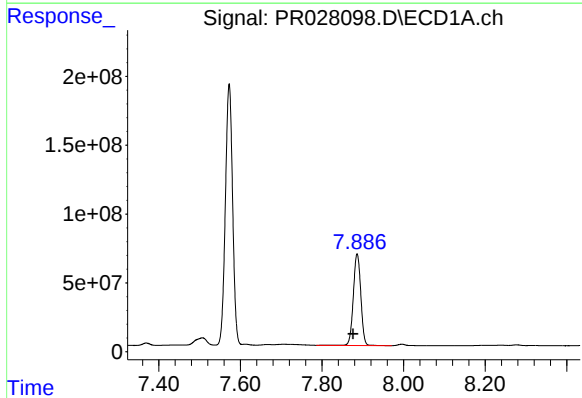
R.T.: 7.507 min
Delta R.T.: 0.048 min
Response: 74533763
Conc: 121.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



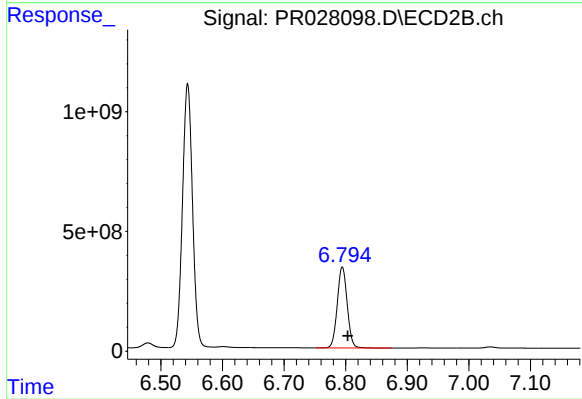
#29 AR-1254-4

R.T.: 6.364 min
Delta R.T.: -0.025 min
Response: 89416065
Conc: 31.18 ng/ml



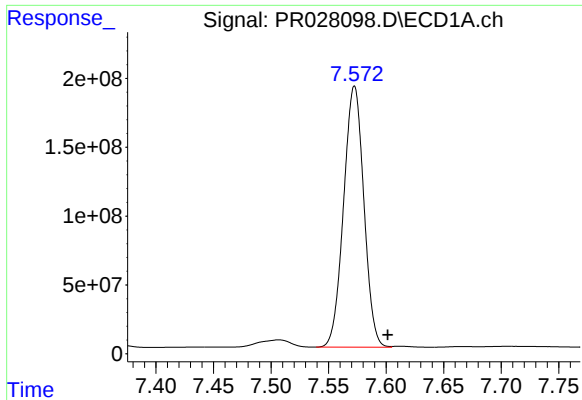
#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: 0.010 min
Response: 852664639
Conc: 1427.24 ng/ml



#30 AR-1254-5

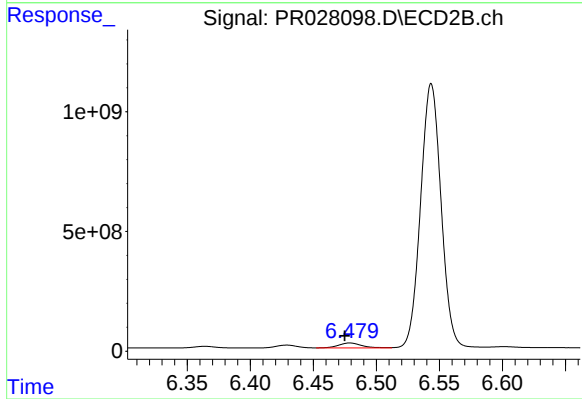
R.T.: 6.795 min
Delta R.T.: -0.009 min
Response: 3771203730
Conc: 1179.96 ng/ml



#32 AR-1260-2

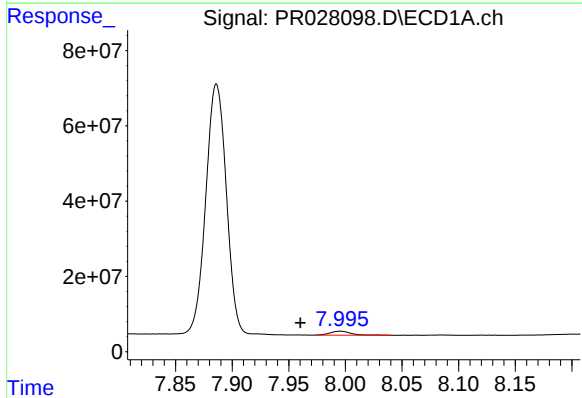
R.T.: 7.573 min
Delta R.T.: -0.029 min
Response: 2325829379
Conc: 3888.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



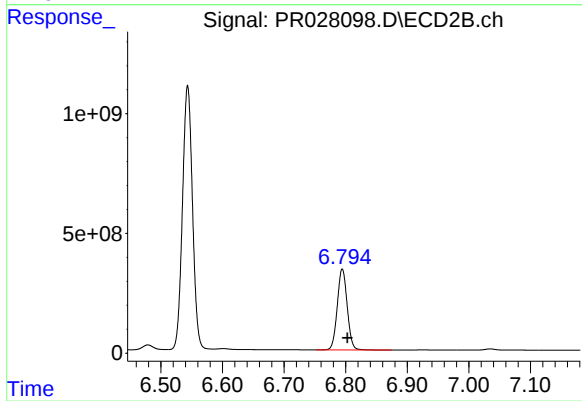
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: 0.004 min
Response: 261792537
Conc: 102.91 ng/ml



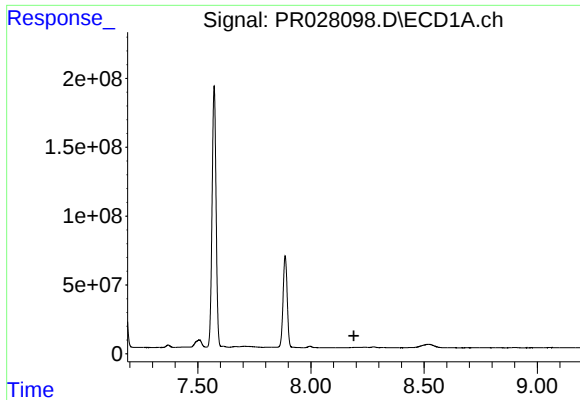
#33 AR-1260-3

R.T.: 7.996 min
Delta R.T.: 0.035 min
Response: 13238240
Conc: 31.25 ng/ml



#33 AR-1260-3

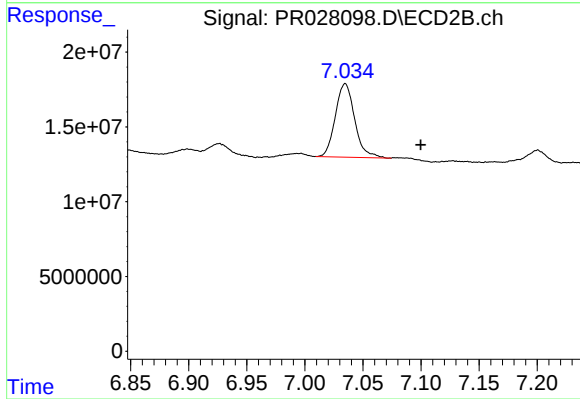
R.T.: 6.795 min
Delta R.T.: -0.008 min
Response: 3771203730
Conc: 1339.22 ng/ml



#34 AR-1260-4

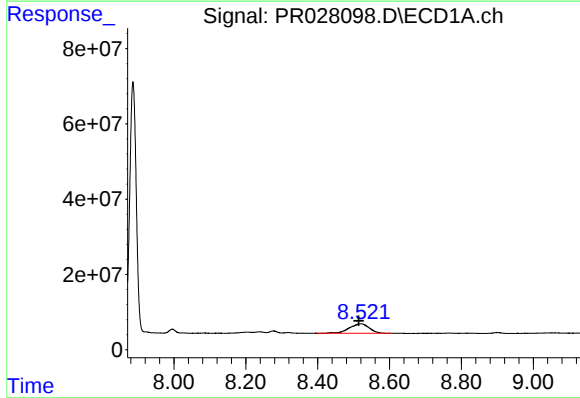
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



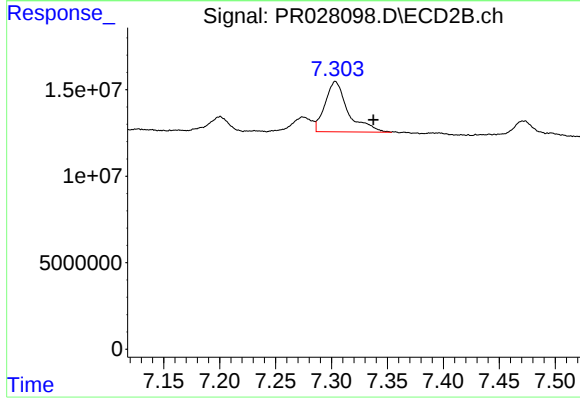
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.065 min
Response: 56990851
Conc: 31.92 ng/ml



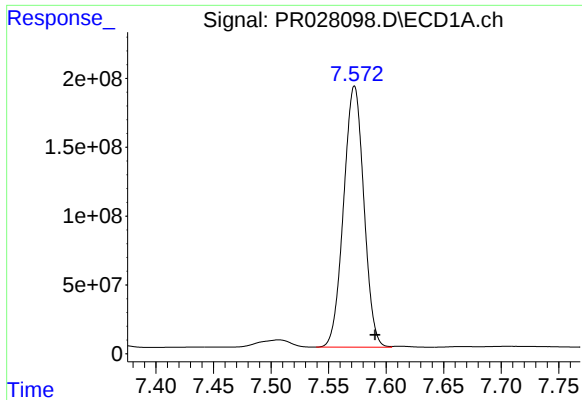
#35 AR-1260-5

R.T.: 8.520 min
Delta R.T.: 0.006 min
Response: 98007198
Conc: 113.04 ng/ml



#35 AR-1260-5

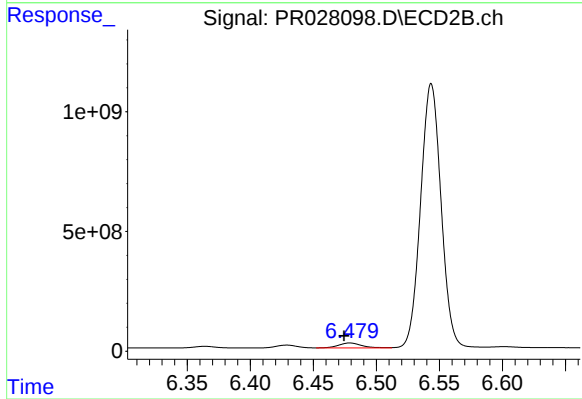
R.T.: 7.304 min
Delta R.T.: -0.034 min
Response: 41539440
Conc: 9.34 ng/ml



#37 AR-1262-2

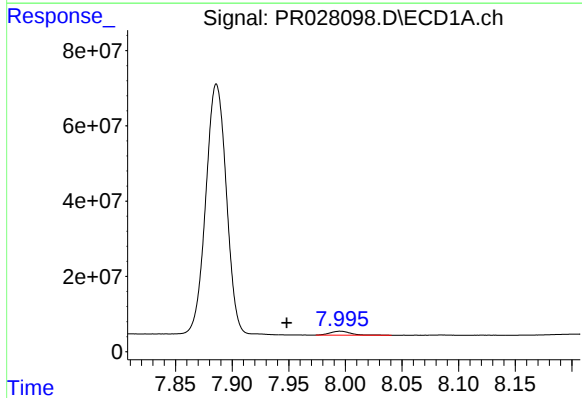
R.T.: 7.573 min
Delta R.T.: -0.018 min
Response: 2325829379
Conc: 4183.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



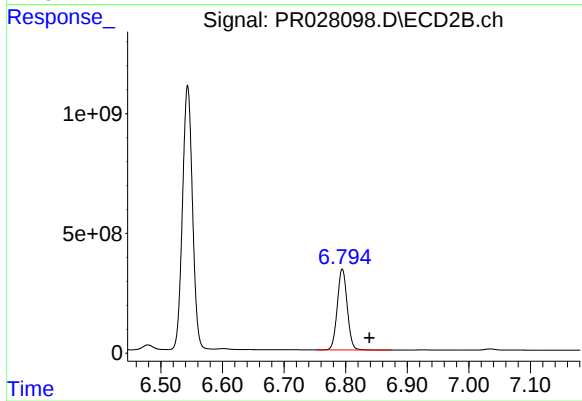
#37 AR-1262-2

R.T.: 6.479 min
Delta R.T.: 0.005 min
Response: 261792537
Conc: 119.97 ng/ml



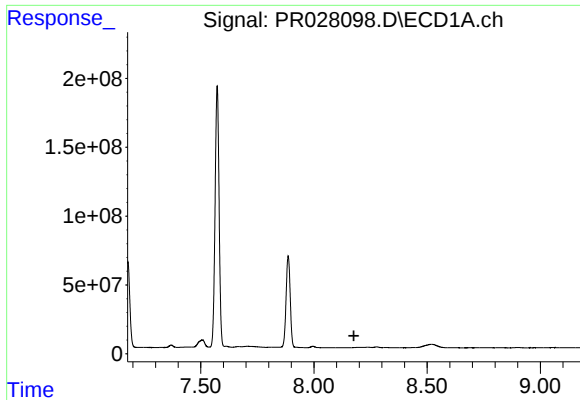
#38 AR-1262-3

R.T.: 7.996 min
Delta R.T.: 0.047 min
Response: 13238240
Conc: 18.60 ng/ml



#38 AR-1262-3

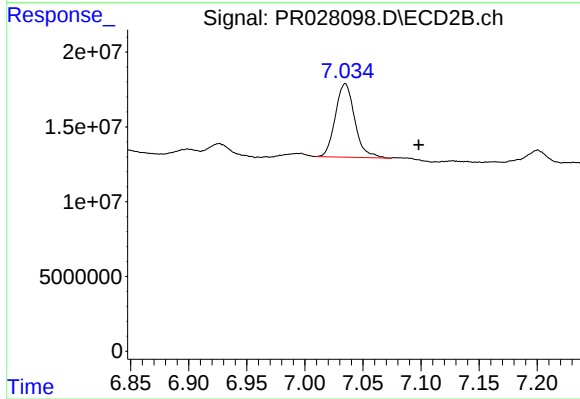
R.T.: 6.795 min
Delta R.T.: -0.044 min
Response: 3771203730
Conc: 1269.36 ng/ml



#39 AR-1262-4

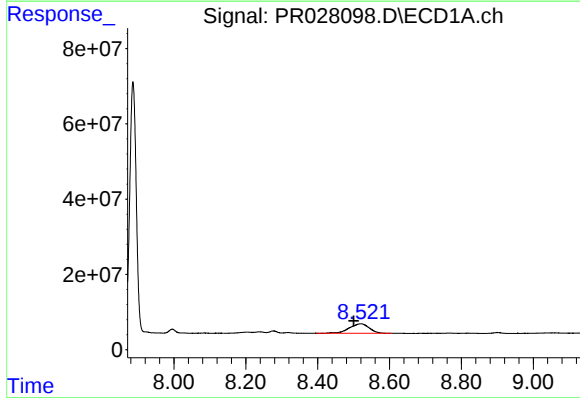
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



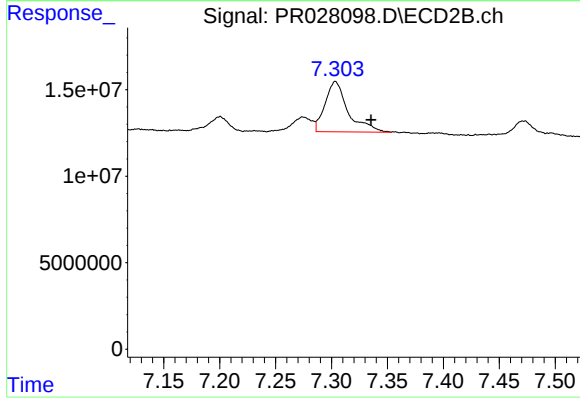
#39 AR-1262-4

R.T.: 7.035 min
Delta R.T.: -0.063 min
Response: 56990851
Conc: 18.41 ng/ml



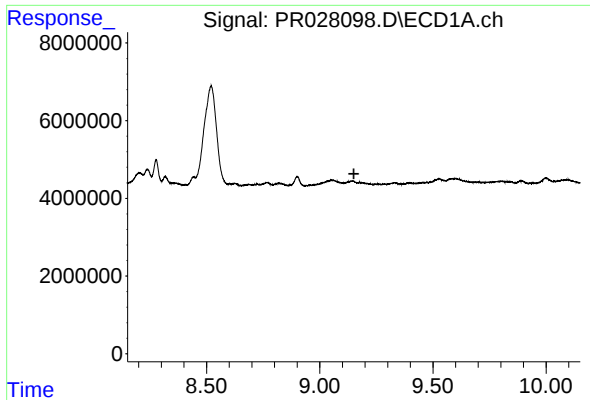
#40 AR-1262-5

R.T.: 8.520 min
Delta R.T.: 0.020 min
Response: 98007198
Conc: 86.18 ng/ml



#40 AR-1262-5

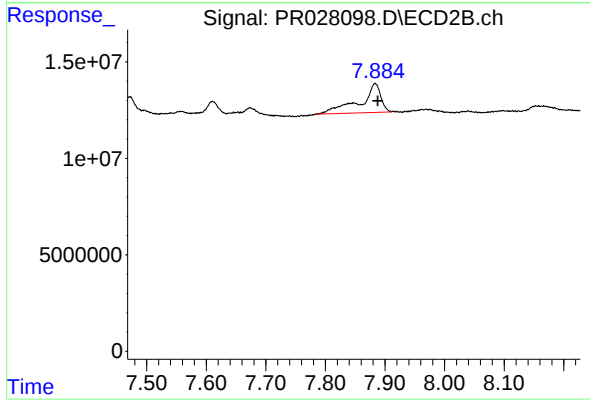
R.T.: 7.304 min
Delta R.T.: -0.032 min
Response: 41539440
Conc: 6.43 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 36215592
Conc: 6.58 ng/ml