

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 21:09
 Operator : AJ\MA
 Sample : L3181-06 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:04:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.767	3.993	7433735	51302862	4.697	5.128
2)	SA Decachlor...	10.764	9.116	7122670	83471650	3.215	5.538 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.289	0	14987501	N.D.	44.892 #
13)	L3 AR-1232-3	0.000	5.289	0	14987501	N.D.	134.816 #
15)	L3 AR-1232-5	6.241f	0.000	1210996	0	100.334	N.D. #
18)	L4 AR-1242-3	0.000	5.289	0	14987501	N.D.	70.573 #
20)	L4 AR-1242-5	6.860f	5.910	27883834	72811005	717.311	234.605 #
22)	L5 AR-1248-2	6.241f	0.000	1210996	0	24.013	N.D. #
24)	L5 AR-1248-4	6.860f	0.000	27883834	0	382.783	N.D. #
25)	L5 AR-1248-5	6.860f	5.947	27883834	41035103	401.008	90.479 #
26)	L6 AR-1254-1	6.804	5.910	3700362	72811005	47.474	97.236 #
27)	L6 AR-1254-2	7.033	6.069f	53774387	338.5E6	431.383	505.761
28)	L6 AR-1254-3	7.416	6.471f	23665914	190.4E6	172.322	161.422
29)	L6 AR-1254-4	7.686	0.000	3654746	0	34.518	N.D. #
30)	L6 AR-1254-5	0.000	7.077f	0	20098008	N.D.	18.808 #
32)	L7 AR-1260-2	7.821	6.772	41082126	27012096	342.103	27.872 #
35)	L7 AR-1260-5	8.806f	0.000	3010957	0	13.383	N.D. #
36)	L8 AR-1262-1	0.000	7.077f	0	20098008	N.D.	37.984 #
37)	L8 AR-1262-2	8.806f	7.614f	3010957	176.1E6	12.655	85.936 #
38)	L8 AR-1262-3	0.000	7.901f	0	45778200	N.D.	56.326 #
39)	L8 AR-1262-4	0.000	8.010	0	37447245	N.D.	25.882 #
41)	L9 AR-1268-1	0.000	7.901f	0	45778200	N.D.	19.584 #
42)	L9 AR-1268-2	0.000	8.010	0	37447245	N.D.	16.936 #
43)	L9 AR-1268-3	0.000	8.230f	0	9699579	N.D.	5.354 #

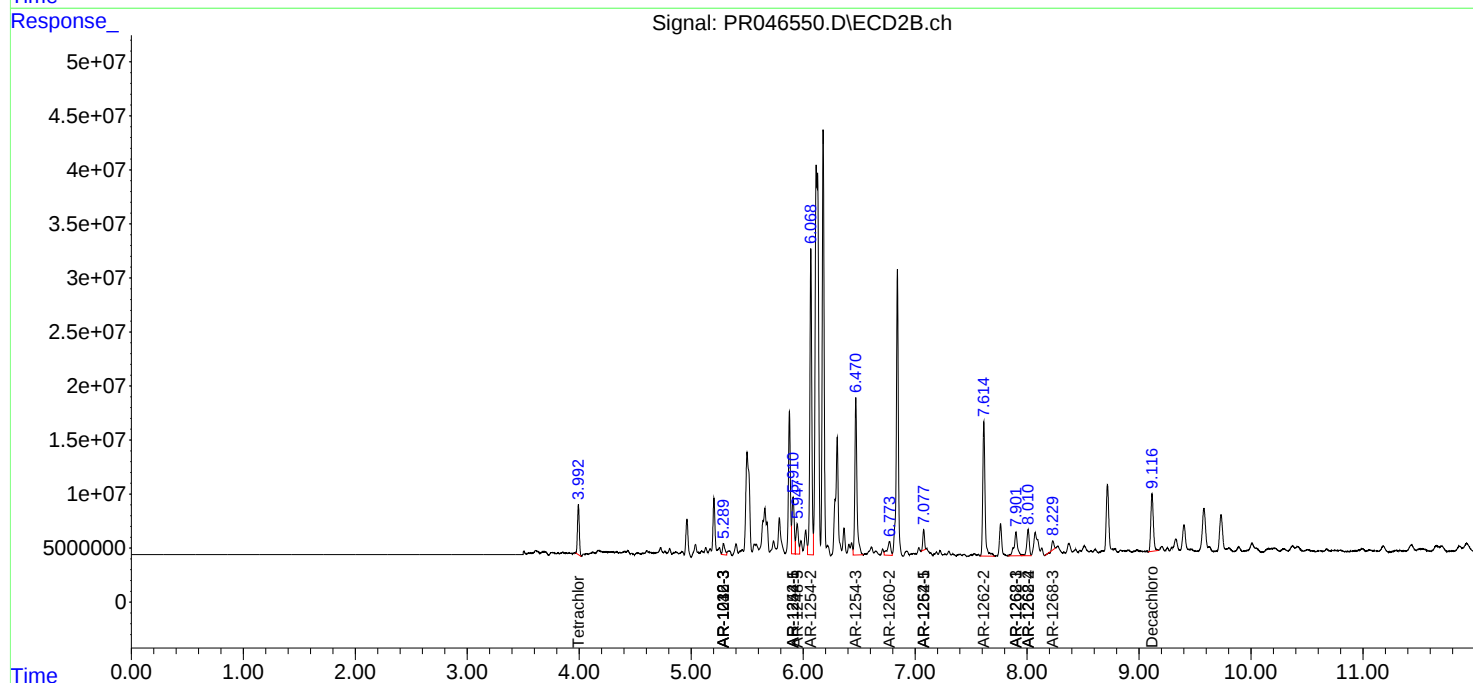
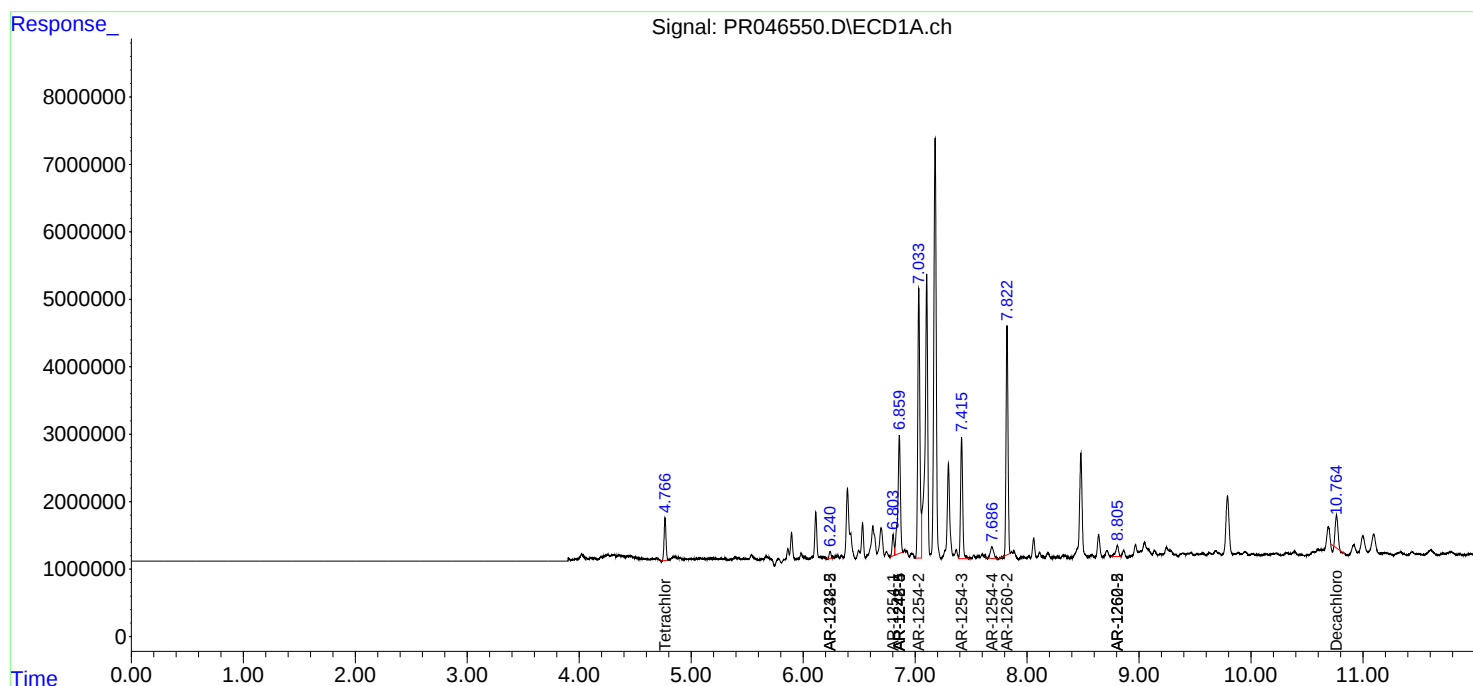
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

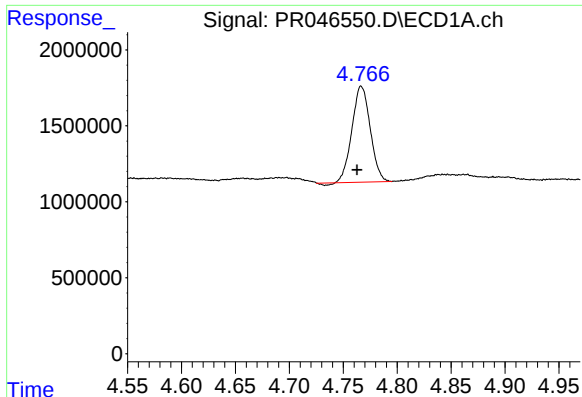
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
Data File : PR046550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 21:09
Operator : AJ\MA
Sample : L3181-06 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:04:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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

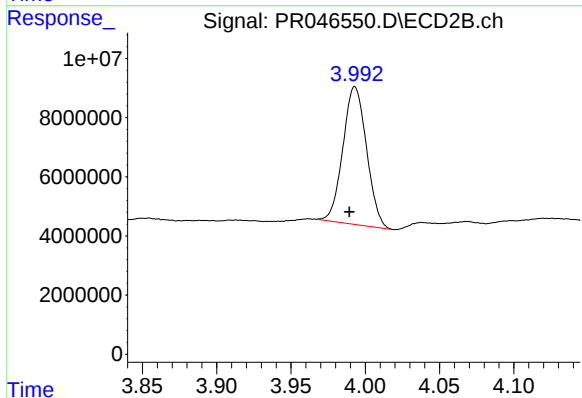




#1 Tetrachloro-m-xylene

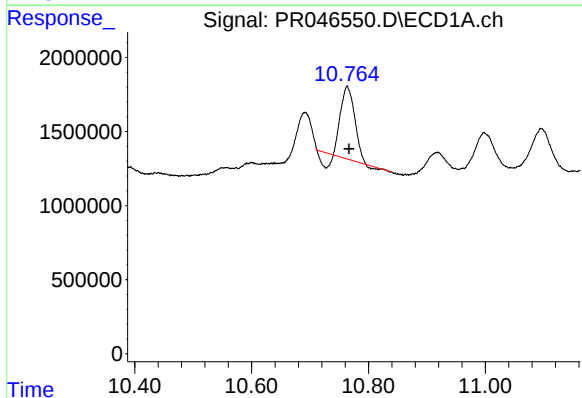
R.T.: 4.767 min
Delta R.T.: 0.004 min
Response: 7433735
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



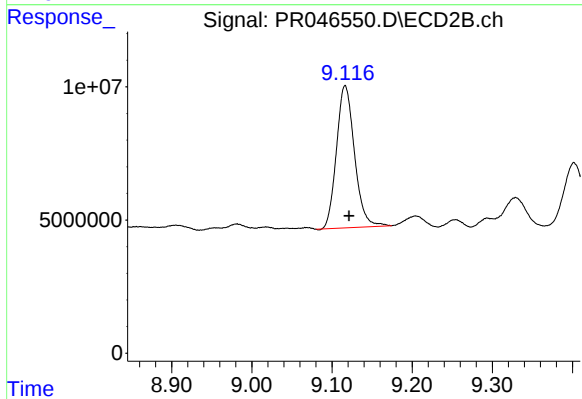
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.004 min
Response: 51302862
Conc: 5.13 ng/ml



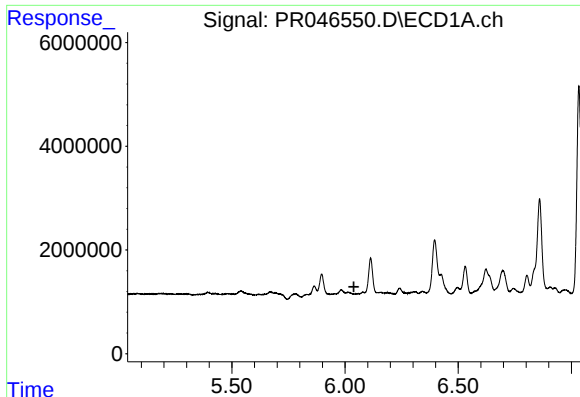
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 7122670
Conc: 3.21 ng/ml



#2 Decachlorobiphenyl

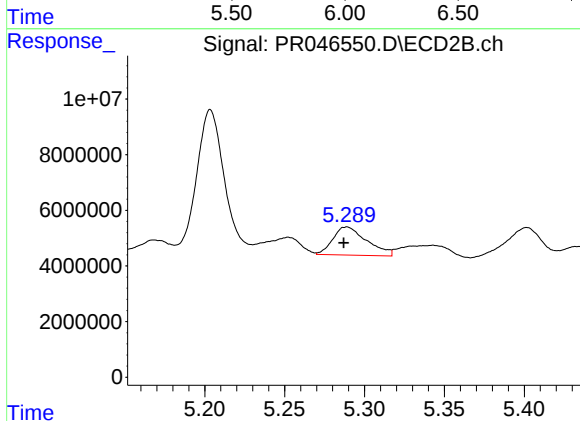
R.T.: 9.116 min
Delta R.T.: -0.005 min
Response: 83471650
Conc: 5.54 ng/ml



#5 AR-1016-3

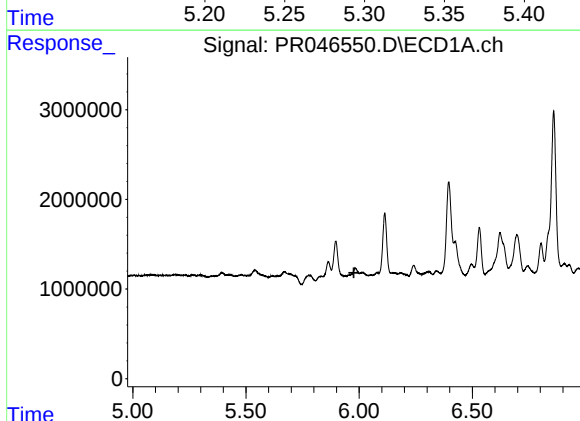
R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



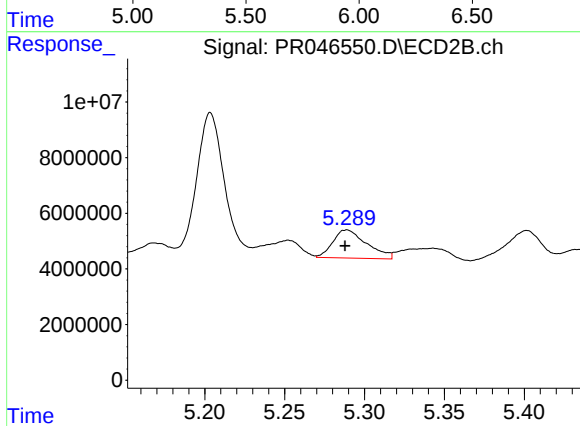
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 14987501
Conc: 44.89 ng/ml



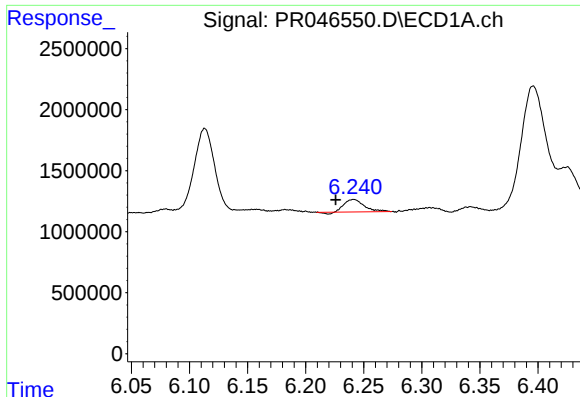
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



#13 AR-1232-3

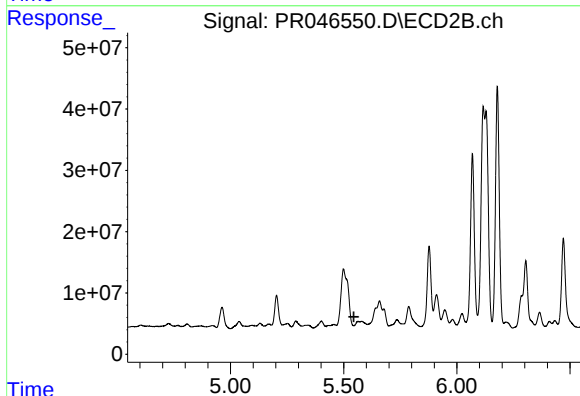
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 14987501
Conc: 134.82 ng/ml



#15 AR-1232-5

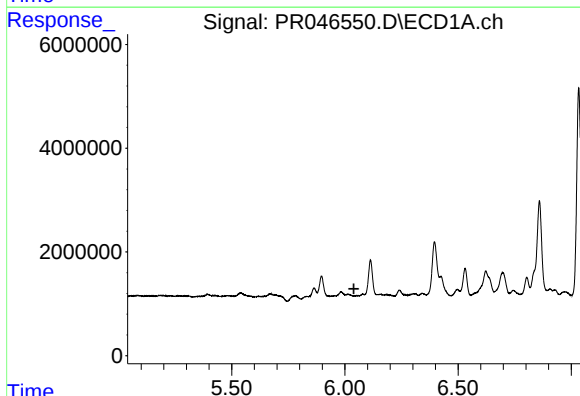
R.T.: 6.241 min
Delta R.T.: 0.015 min
Response: 1210996
Conc: 100.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



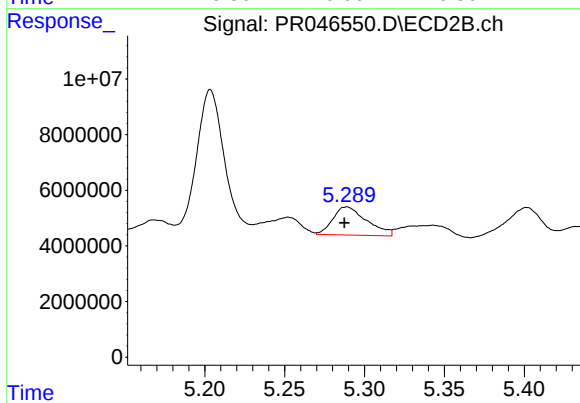
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



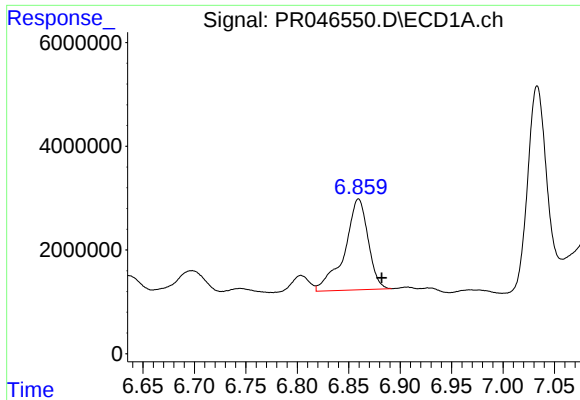
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#18 AR-1242-3

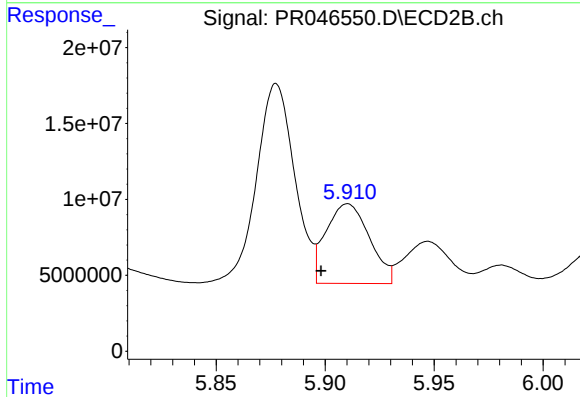
R.T.: 5.289 min
Delta R.T.: 0.001 min
Response: 14987501
Conc: 70.57 ng/ml



#20 AR-1242-5

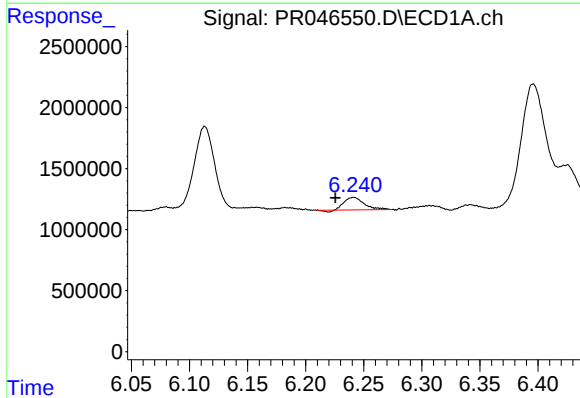
R.T.: 6.860 min
Delta R.T.: -0.023 min
Response: 27883834
Conc: 717.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



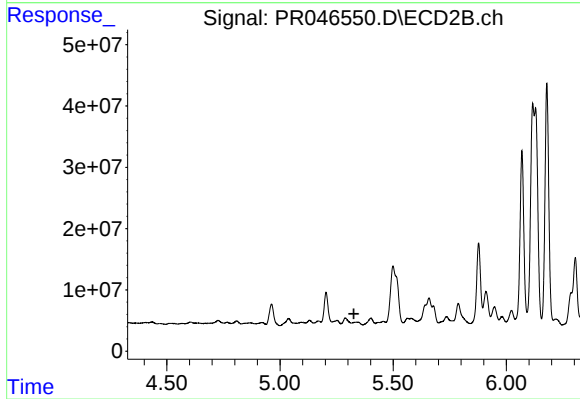
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.012 min
Response: 72811005
Conc: 234.61 ng/ml



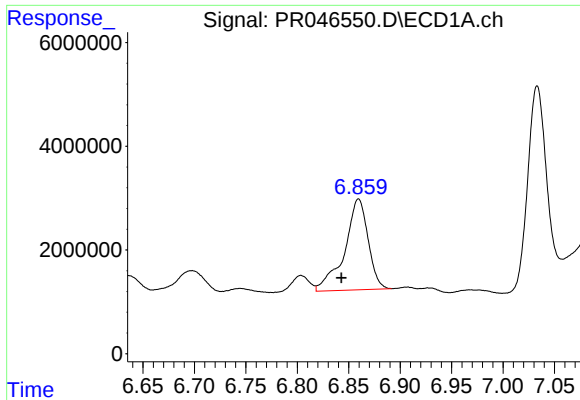
#22 AR-1248-2

R.T.: 6.241 min
Delta R.T.: 0.016 min
Response: 1210996
Conc: 24.01 ng/ml



#22 AR-1248-2

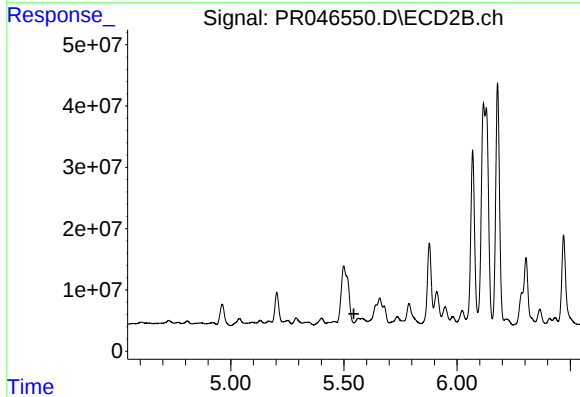
R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.



#24 AR-1248-4

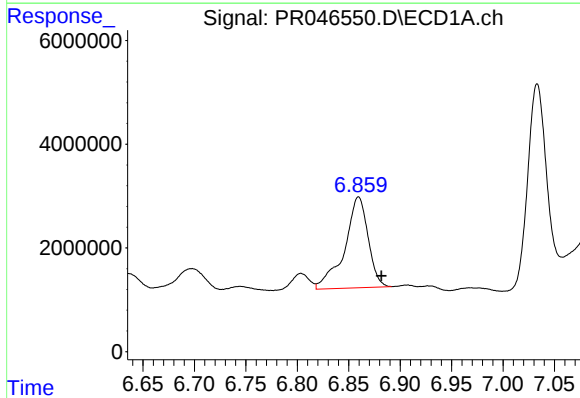
R.T.: 6.860 min
Delta R.T.: 0.017 min
Response: 27883834
Conc: 382.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



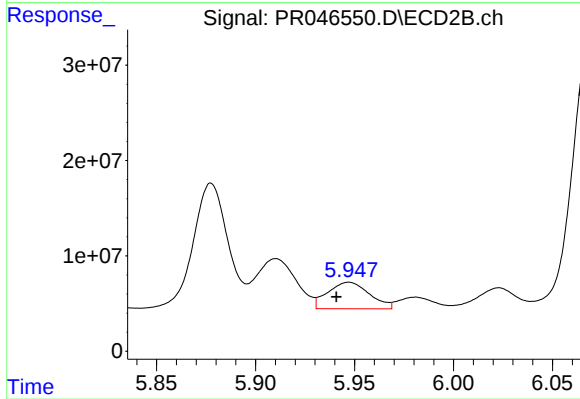
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



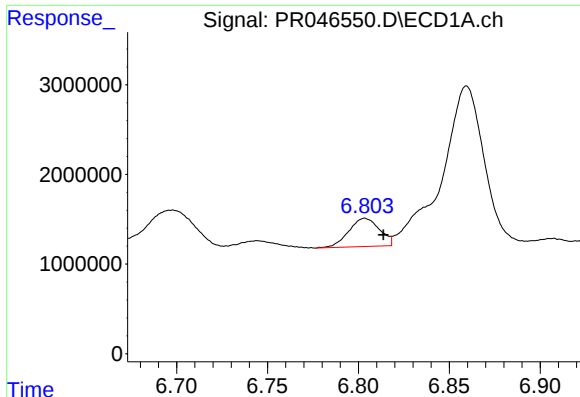
#25 AR-1248-5

R.T.: 6.860 min
Delta R.T.: -0.022 min
Response: 27883834
Conc: 401.01 ng/ml



#25 AR-1248-5

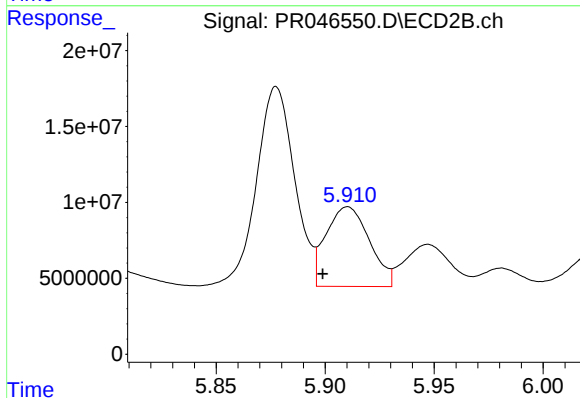
R.T.: 5.947 min
Delta R.T.: 0.006 min
Response: 41035103
Conc: 90.48 ng/ml



#26 AR-1254-1

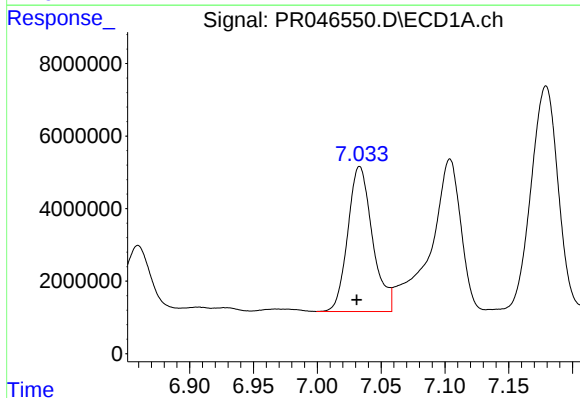
R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 3700362
Conc: 47.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



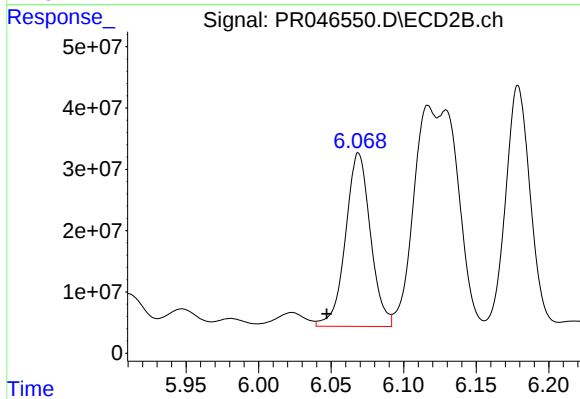
#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: 0.011 min
Response: 72811005
Conc: 97.24 ng/ml



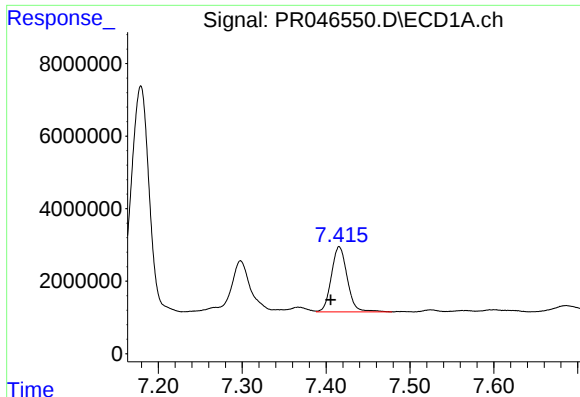
#27 AR-1254-2

R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 53774387
Conc: 431.38 ng/ml



#27 AR-1254-2

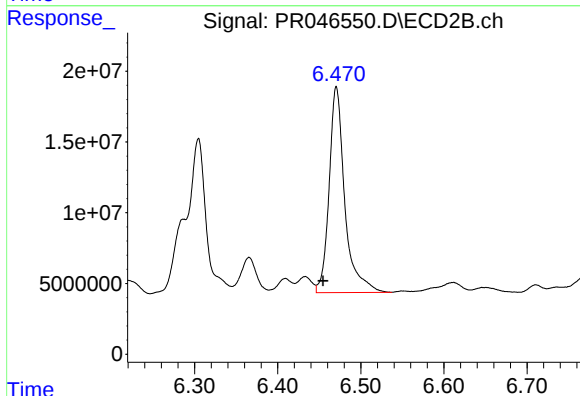
R.T.: 6.069 min
Delta R.T.: 0.022 min
Response: 338457553
Conc: 505.76 ng/ml



#28 AR-1254-3

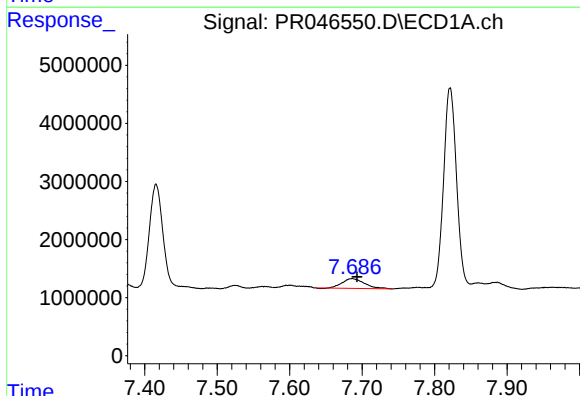
R.T.: 7.416 min
Delta R.T.: 0.010 min
Response: 23665914
Conc: 172.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



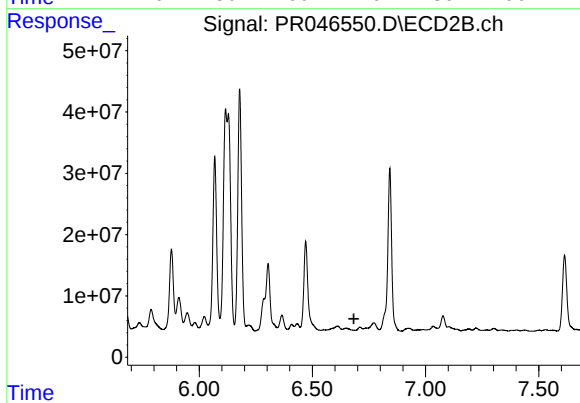
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: 0.016 min
Response: 190388045
Conc: 161.42 ng/ml



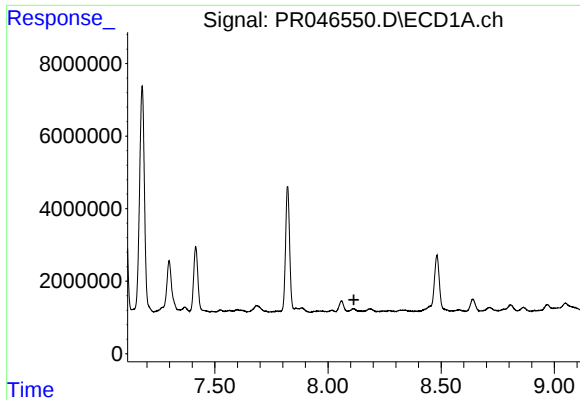
#29 AR-1254-4

R.T.: 7.686 min
Delta R.T.: -0.007 min
Response: 3654746
Conc: 34.52 ng/ml



#29 AR-1254-4

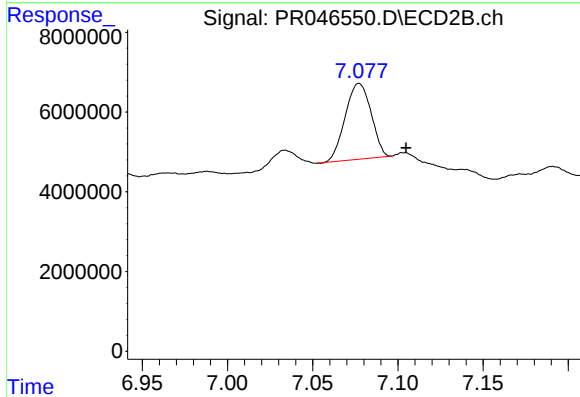
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

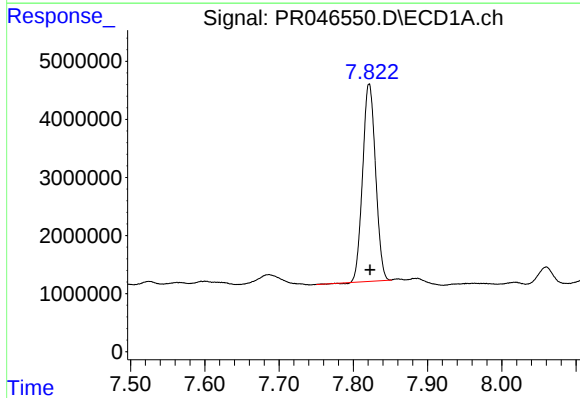
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



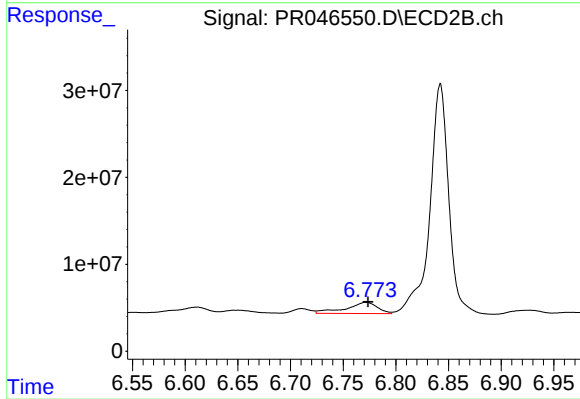
#30 AR-1254-5

R.T.: 7.077 min
Delta R.T.: -0.028 min
Response: 20098008
Conc: 18.81 ng/ml



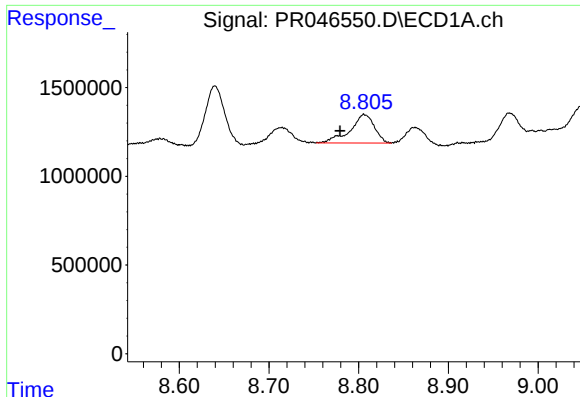
#32 AR-1260-2

R.T.: 7.821 min
Delta R.T.: -0.001 min
Response: 41082126
Conc: 342.10 ng/ml



#32 AR-1260-2

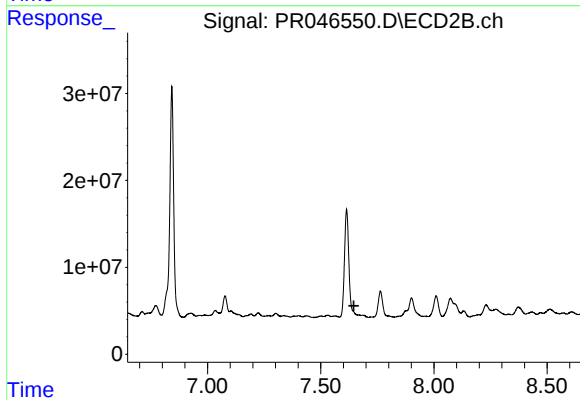
R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 27012096
Conc: 27.87 ng/ml



#35 AR-1260-5

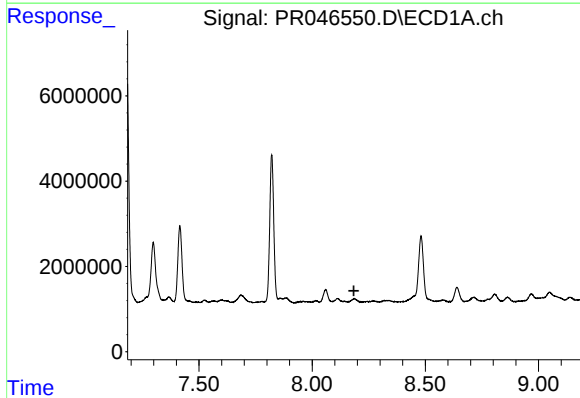
R.T.: 8.806 min
Delta R.T.: 0.027 min
Response: 3010957
Conc: 13.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



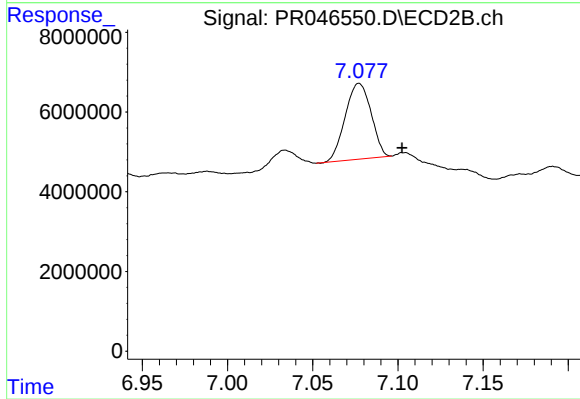
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



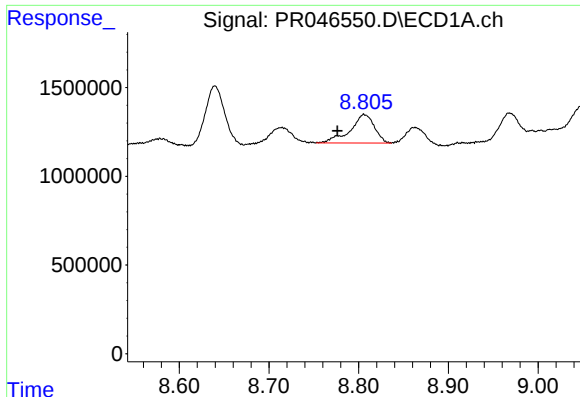
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.185 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.077 min
Delta R.T.: -0.025 min
Response: 20098008
Conc: 37.98 ng/ml



#37 AR-1262-2

R.T.: 8.806 min
Delta R.T.: 0.030 min
Response: 3010957
Conc: 12.65 ng/ml

Instrument :
ECD_R
ClientSampleId :

#37 AR-1262-2

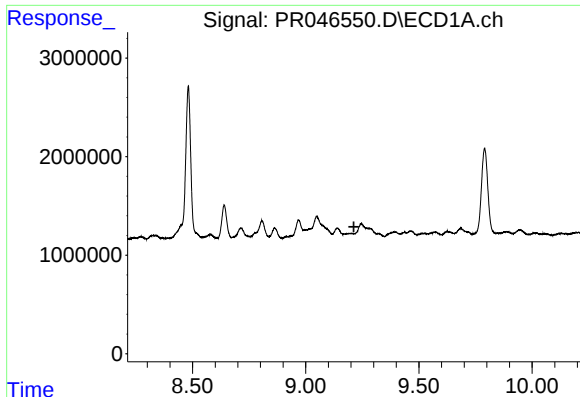
R.T.: 7.614 min
Delta R.T.: -0.030 min
Response: 176141977
Conc: 85.94 ng/ml

#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.110 min
Response: 0
Conc: N.D.

#38 AR-1262-3

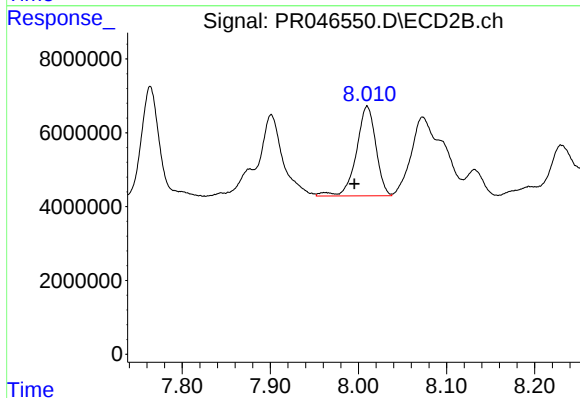
R.T.: 7.901 min
Delta R.T.: -0.030 min
Response: 45778200
Conc: 56.33 ng/ml



#39 AR-1262-4

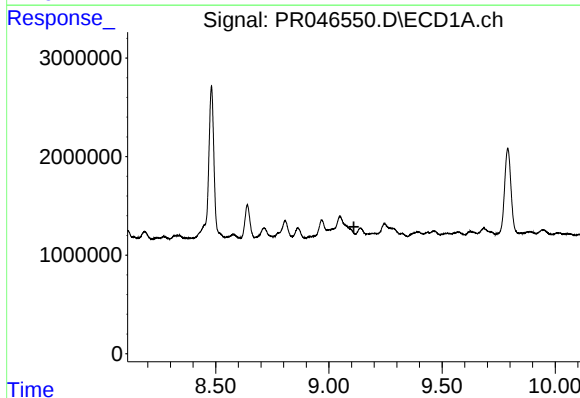
R.T.: 0.000 min
Exp R.T.: 9.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



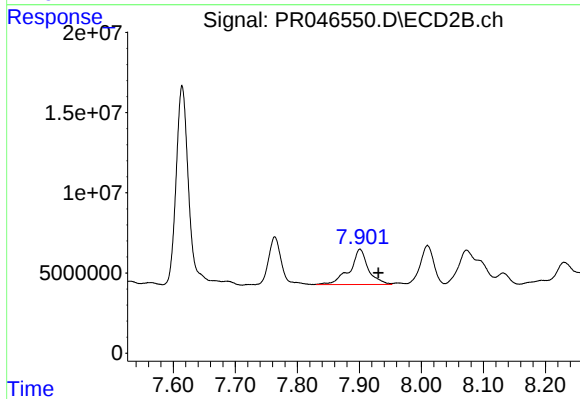
#39 AR-1262-4

R.T.: 8.010 min
Delta R.T.: 0.014 min
Response: 37447245
Conc: 25.88 ng/ml



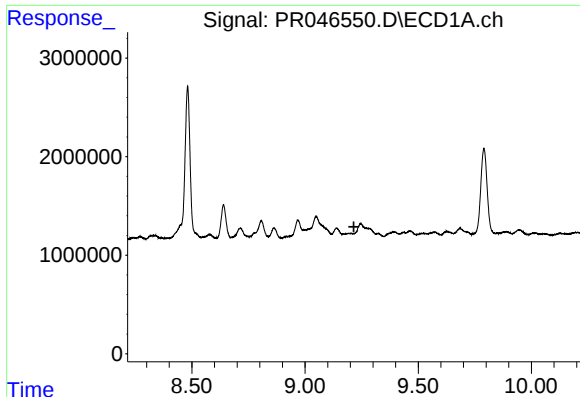
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.



#41 AR-1268-1

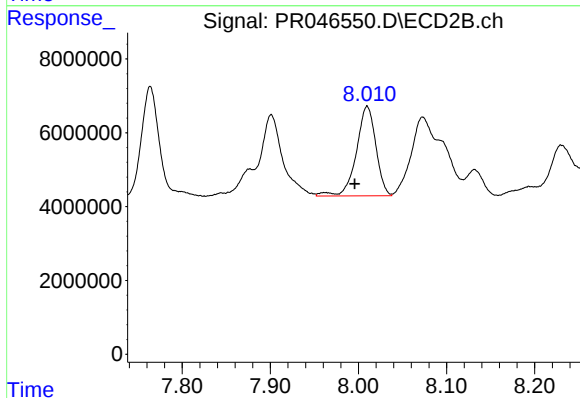
R.T.: 7.901 min
Delta R.T.: -0.030 min
Response: 45778200
Conc: 19.58 ng/ml



#42 AR-1268-2

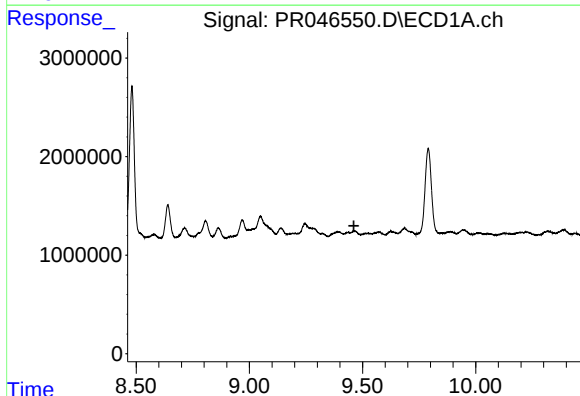
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



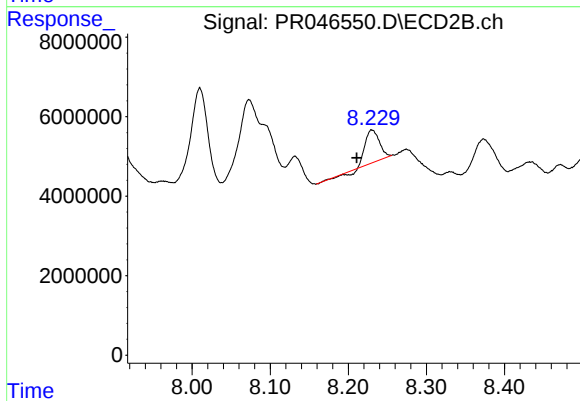
#42 AR-1268-2

R.T.: 8.010 min
Delta R.T.: 0.014 min
Response: 37447245
Conc: 16.94 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.230 min
Delta R.T.: 0.020 min
Response: 9699579
Conc: 5.35 ng/ml