

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071321\
 Data File : PR051203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 16:37
 Operator : DD\AJ
 Sample : M2970-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:28:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 29 05:37:58 2021
 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...	4.630	3.812	141.7E6	126.7E6	19.527	19.717
2)	SA Decachlor...	10.501	8.833	166.5E6	151.0E6	24.594	22.945
Target Compounds							
3)	L1 AR-1016-1	5.853f	0.000	14551471	0	48.759	N.D. #
4)	L1 AR-1016-2	5.853	0.000	14551471	0	33.400	N.D. #
5)	L1 AR-1016-3	5.853f	5.113	14551471	12347133	57.242	67.259
6)	L1 AR-1016-4	0.000	5.113	0	12347133	N.D.	83.113 #
7)	L1 AR-1016-5	0.000	5.370	0	23048402	N.D.	119.093 #
8)	L2 AR-1221-1	4.855	0.000	3173995	0	38.771	N.D. #
9)	L2 AR-1221-2	4.942	4.111	2230431	2454577	38.786	48.431
10)	L2 AR-1221-3	4.942f	0.000	2230431	0	11.451	N.D. #
11)	L3 AR-1232-1	4.942f	0.000	2230431	0	15.261	N.D. #
12)	L3 AR-1232-2	5.526	0.000	2322865	0	29.875	N.D. #
13)	L3 AR-1232-3	5.853	5.113	14551471	12347133	86.307	176.148 #
14)	L3 AR-1232-4	0.000	5.113f	0	12347133	N.D.	199.395 #
15)	L3 AR-1232-5	6.104	5.370	30622003	23048402	496.602	336.411 #
16)	L4 AR-1242-1	5.853f	0.000	14551471	0	72.301	N.D. #
17)	L4 AR-1242-2	5.853	0.000	14551471	0	50.176	N.D. #
18)	L4 AR-1242-3	5.853f	5.113	14551471	12347133	83.277	100.654
19)	L4 AR-1242-4	0.000	5.113f	0	12347133	N.D.	102.828 #
21)	L5 AR-1248-1	5.853f	0.000	14551471	0	89.446	N.D. #
22)	L5 AR-1248-2	6.104	5.113	30622003	12347133	131.575	66.417 #
23)	L5 AR-1248-3	0.000	5.113f	0	12347133	N.D.	62.745 #
24)	L5 AR-1248-4	0.000	5.370	0	23048402	N.D.	95.522 #
33)	L7 AR-1260-3	0.000	6.691	0	1082703	N.D.	2.480 #
40)	L8 AR-1262-5	9.756f	0.000	3251337	0	9.429	N.D. #
44)	L9 AR-1268-4	9.756f	0.000	3251337	0	6.951	N.D. #

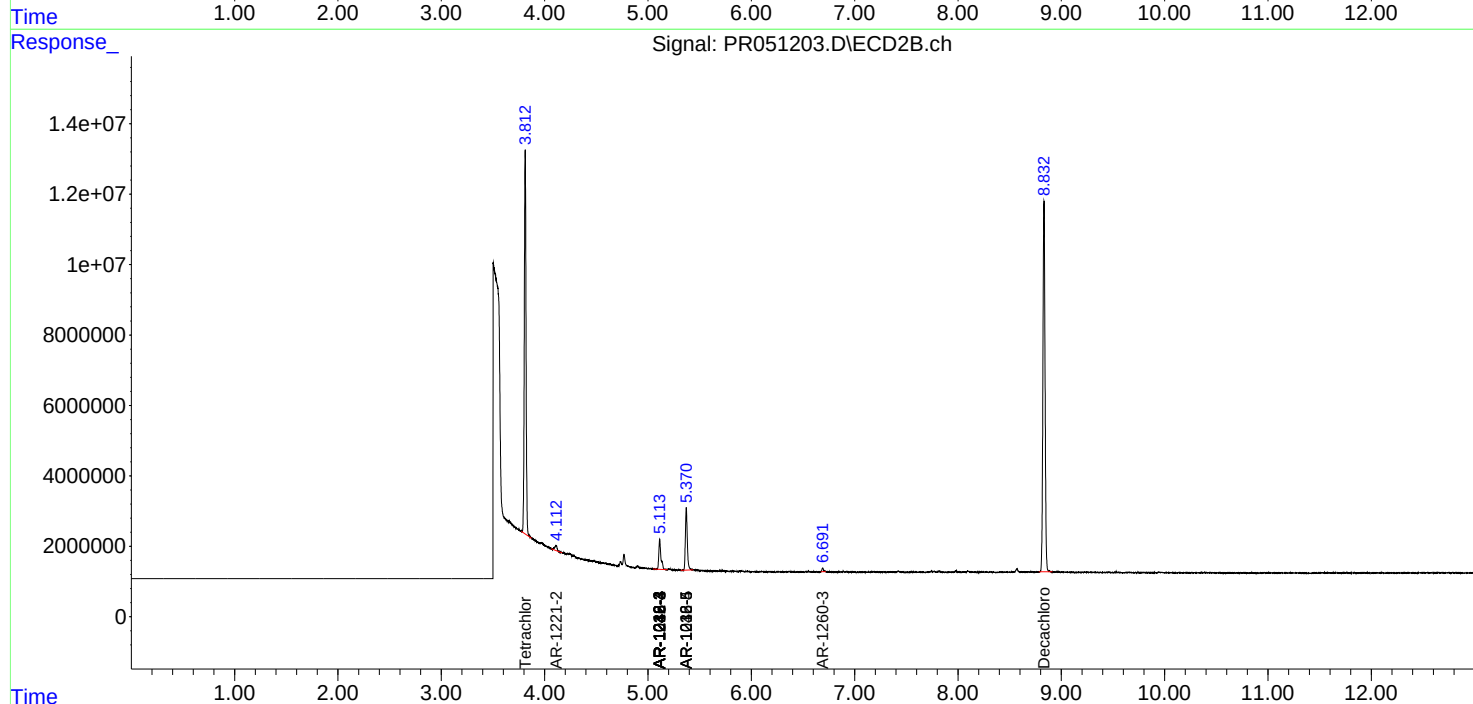
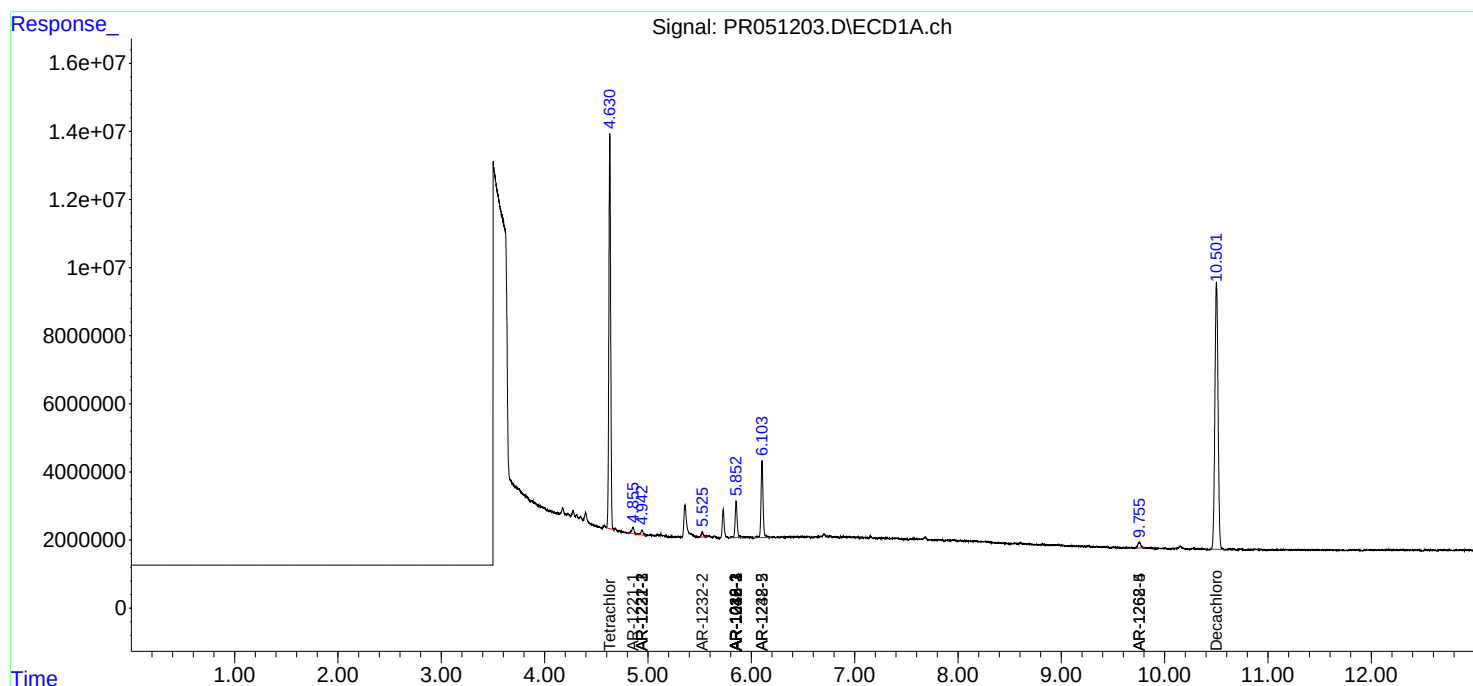
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

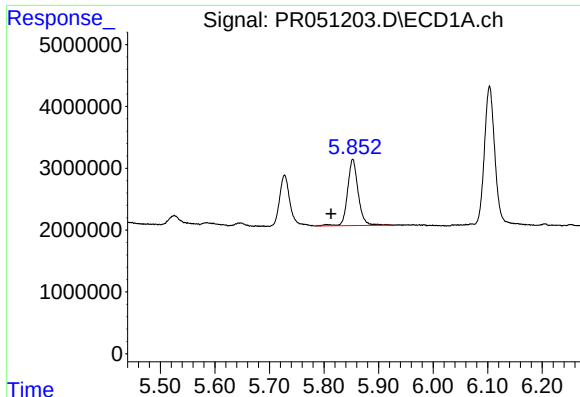
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071321\
Data File : PR051203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2021 16:37
Operator : DD\AJ
Sample : M2970-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 01:28:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 2021
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

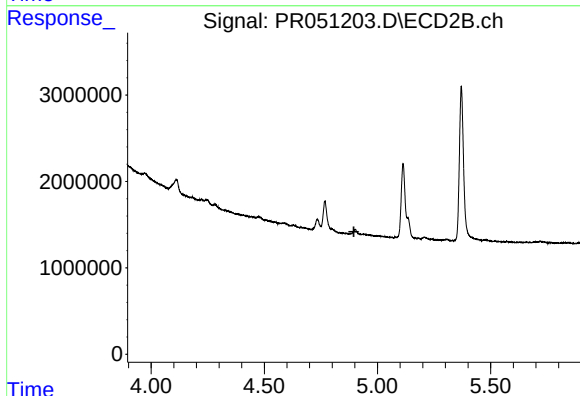




#3 AR-1016-1

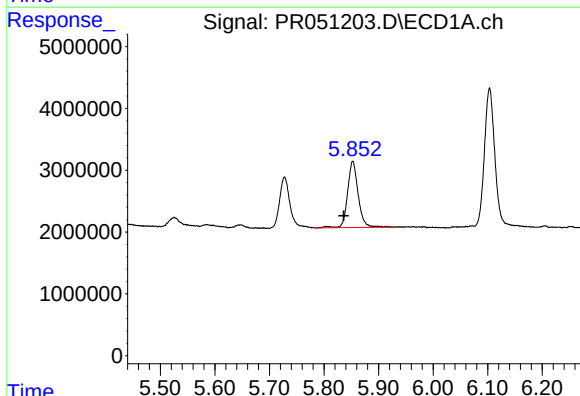
R.T.: 5.853 min
Delta R.T.: 0.040 min
Response: 14551471
Conc: 48.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



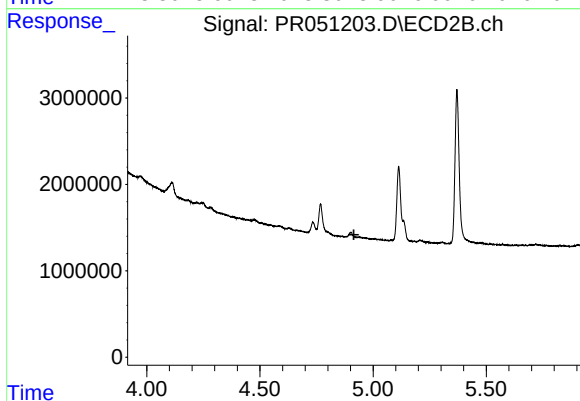
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



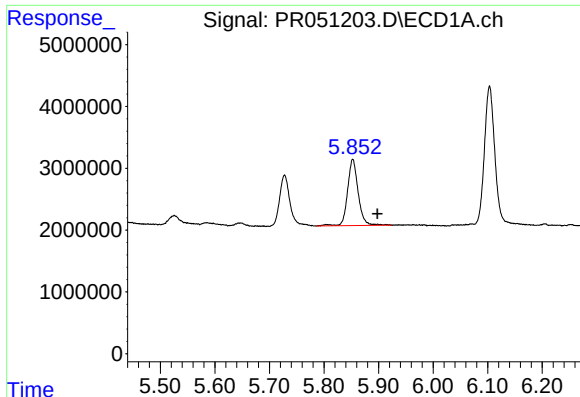
#4 AR-1016-2

R.T.: 5.853 min
Delta R.T.: 0.017 min
Response: 14551471
Conc: 33.40 ng/ml



#4 AR-1016-2

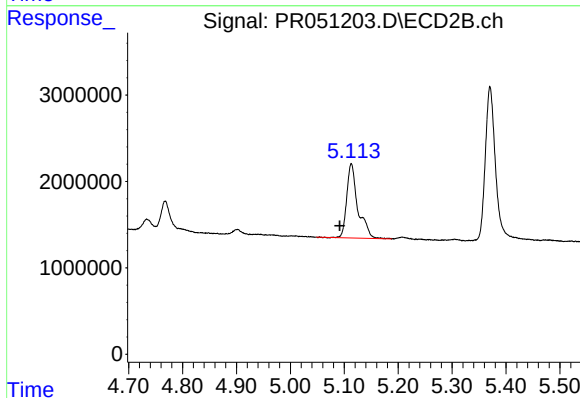
R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#5 AR-1016-3

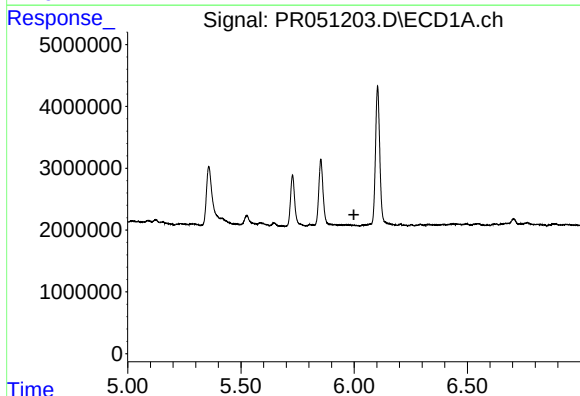
R.T.: 5.853 min
Delta R.T.: -0.045 min
Response: 14551471
Conc: 57.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



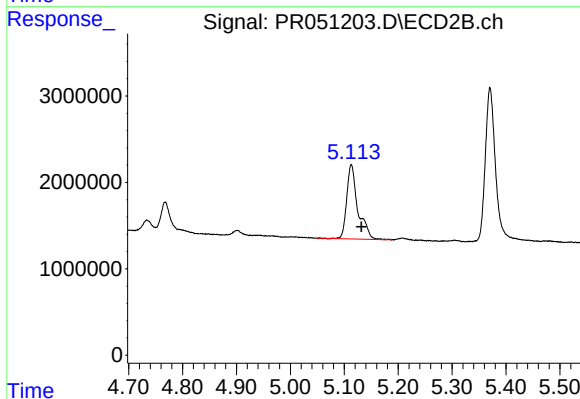
#5 AR-1016-3

R.T.: 5.113 min
Delta R.T.: 0.021 min
Response: 12347133
Conc: 67.26 ng/ml



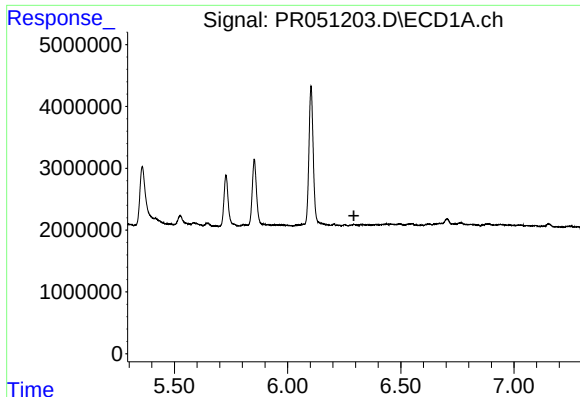
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.



#6 AR-1016-4

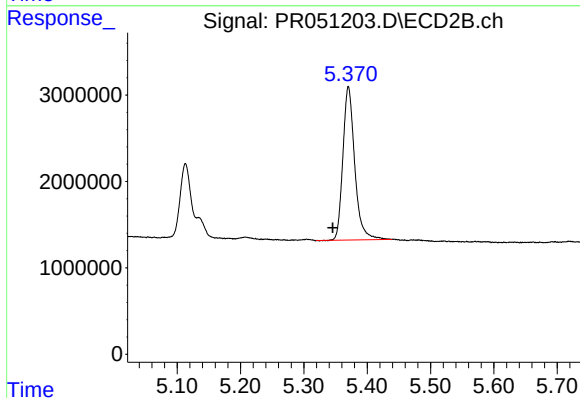
R.T.: 5.113 min
Delta R.T.: -0.019 min
Response: 12347133
Conc: 83.11 ng/ml



#7 AR-1016-5

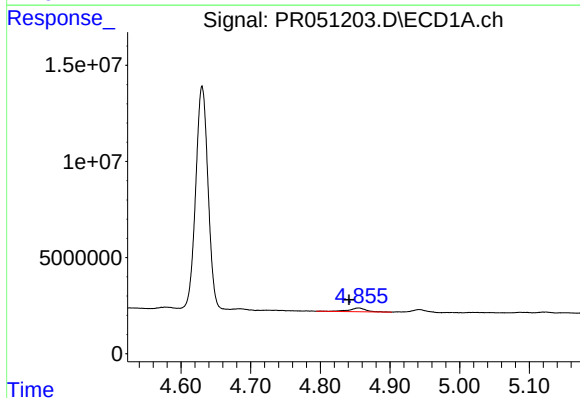
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



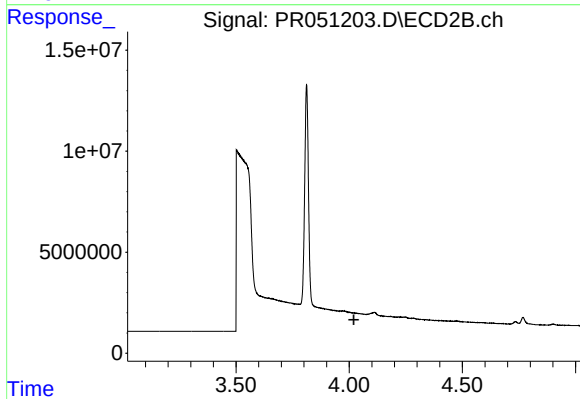
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: 0.025 min
Response: 23048402
Conc: 119.09 ng/ml



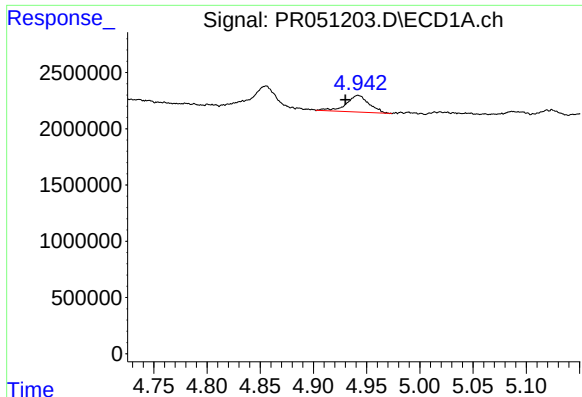
#8 AR-1221-1

R.T.: 4.855 min
Delta R.T.: 0.014 min
Response: 3173995
Conc: 38.77 ng/ml



#8 AR-1221-1

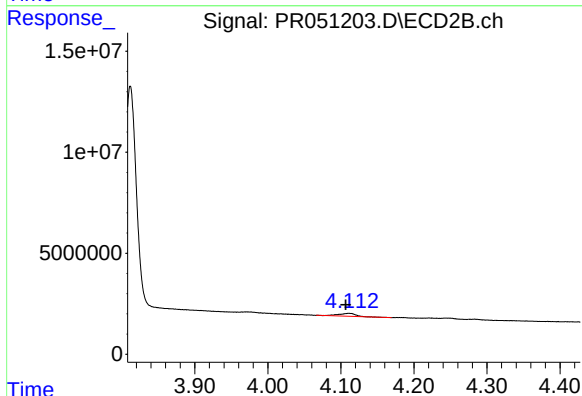
R.T.: 0.000 min
Exp R.T.: 4.021 min
Response: 0
Conc: N.D.



#9 AR-1221-2

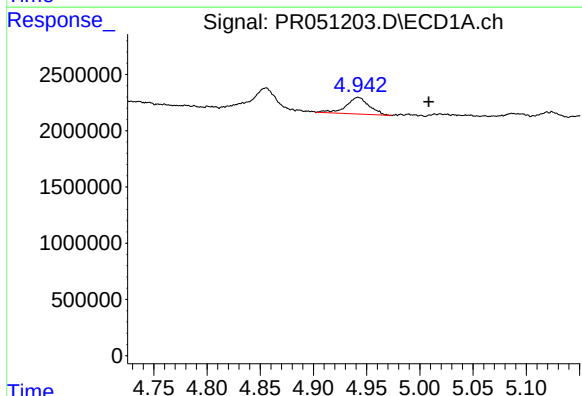
R.T.: 4.942 min
Delta R.T.: 0.012 min
Response: 2230431
Conc: 38.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



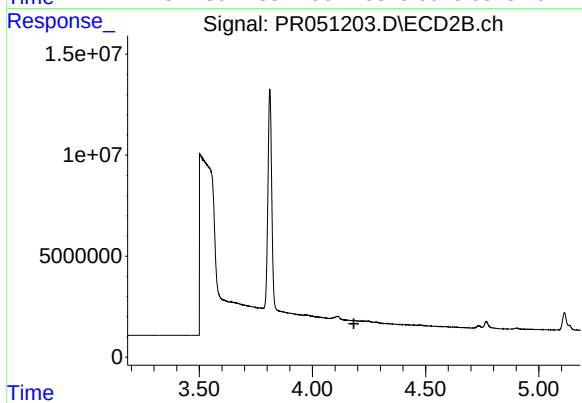
#9 AR-1221-2

R.T.: 4.111 min
Delta R.T.: 0.004 min
Response: 2454577
Conc: 48.43 ng/ml



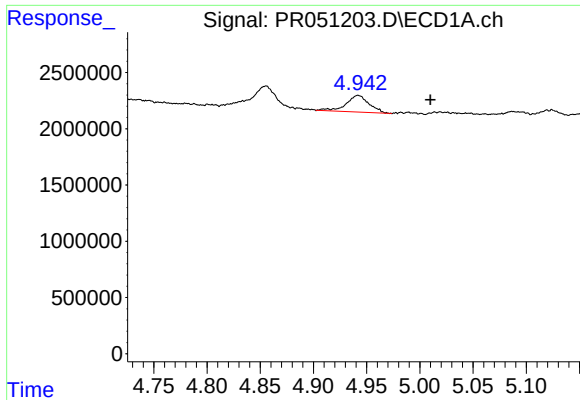
#10 AR-1221-3

R.T.: 4.942 min
Delta R.T.: -0.066 min
Response: 2230431
Conc: 11.45 ng/ml



#10 AR-1221-3

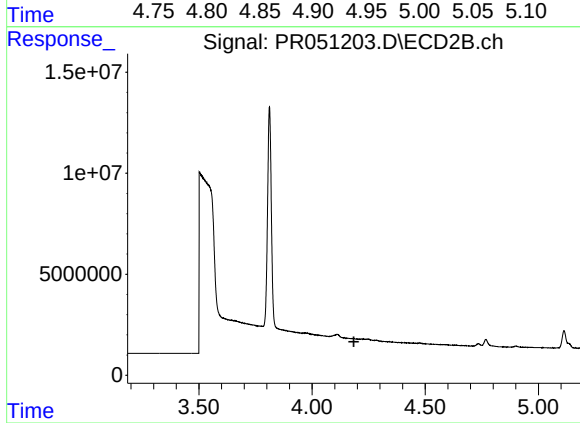
R.T.: 0.000 min
Exp R.T.: 4.183 min
Response: 0
Conc: N.D.



#11 AR-1232-1

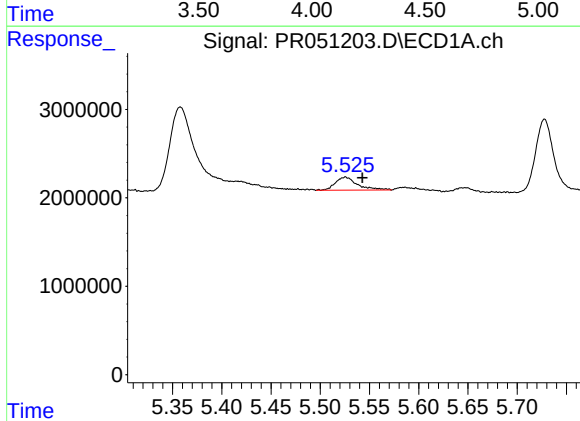
R.T.: 4.942 min
Delta R.T.: -0.068 min
Response: 2230431
Conc: 15.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



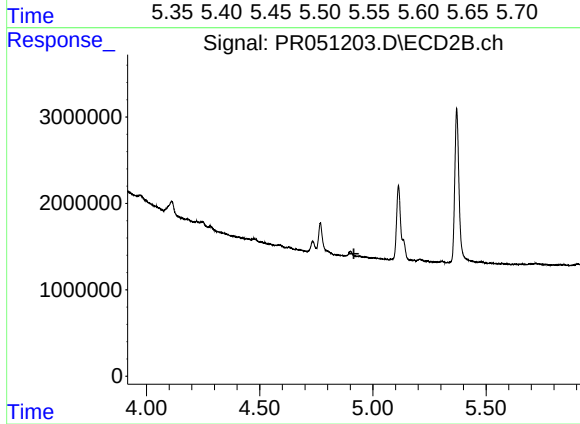
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



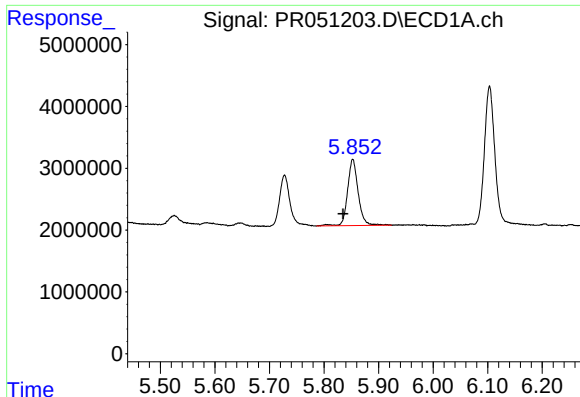
#12 AR-1232-2

R.T.: 5.526 min
Delta R.T.: -0.017 min
Response: 2322865
Conc: 29.87 ng/ml



#12 AR-1232-2

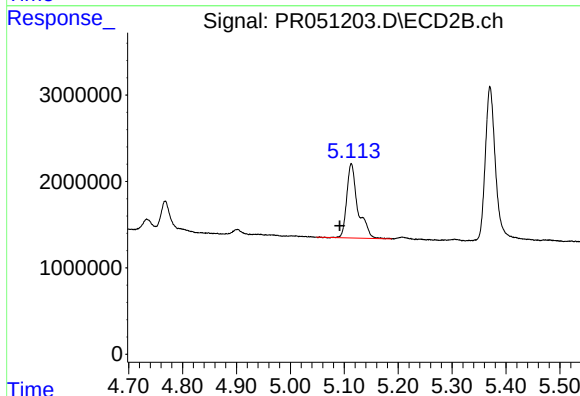
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

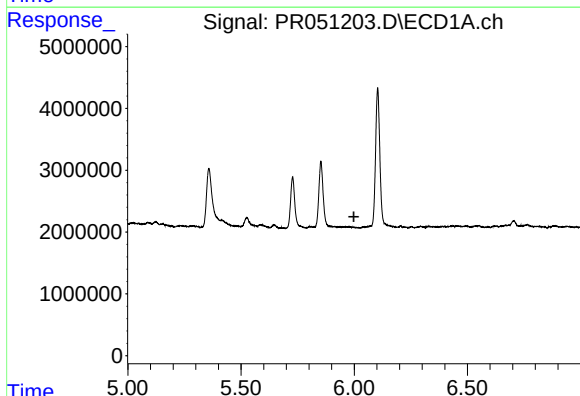
R.T.: 5.853 min
Delta R.T.: 0.018 min
Response: 14551471
Conc: 86.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



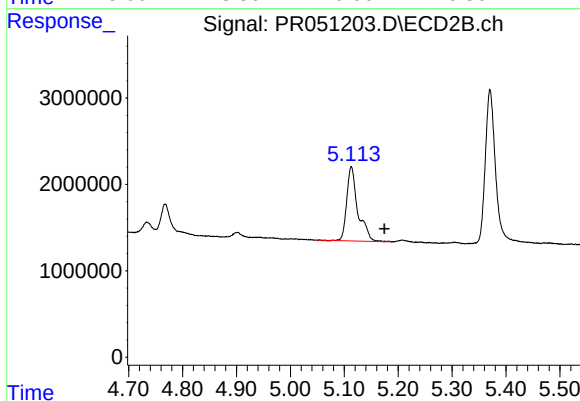
#13 AR-1232-3

R.T.: 5.113 min
Delta R.T.: 0.021 min
Response: 12347133
Conc: 176.15 ng/ml



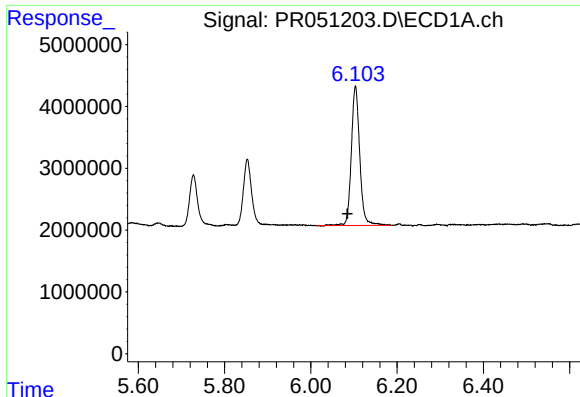
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.



#14 AR-1232-4

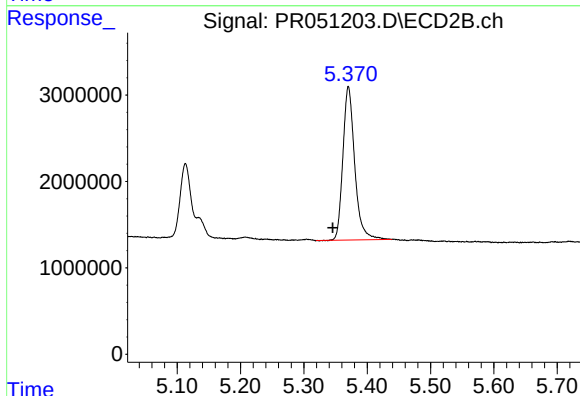
R.T.: 5.113 min
Delta R.T.: -0.062 min
Response: 12347133
Conc: 199.40 ng/ml



#15 AR-1232-5

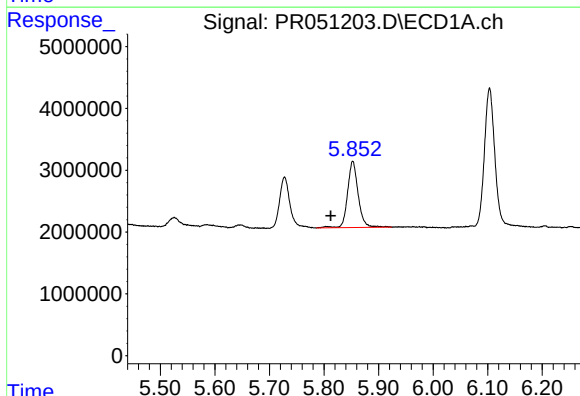
R.T.: 6.104 min
Delta R.T.: 0.019 min
Response: 30622003
Conc: 496.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



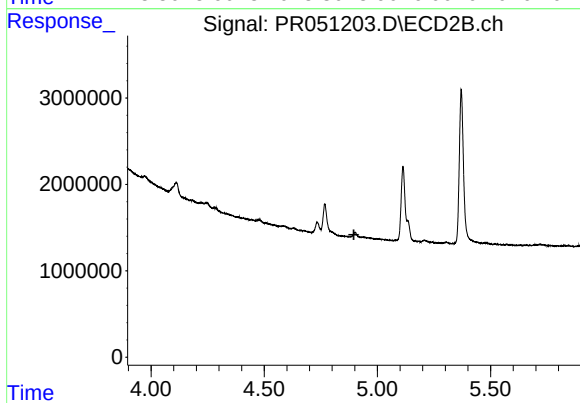
#15 AR-1232-5

R.T.: 5.370 min
Delta R.T.: 0.025 min
Response: 23048402
Conc: 336.41 ng/ml



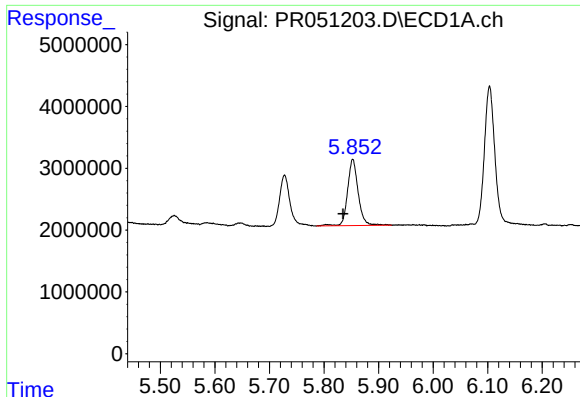
#16 AR-1242-1

R.T.: 5.853 min
Delta R.T.: 0.041 min
Response: 14551471
Conc: 72.30 ng/ml



#16 AR-1242-1

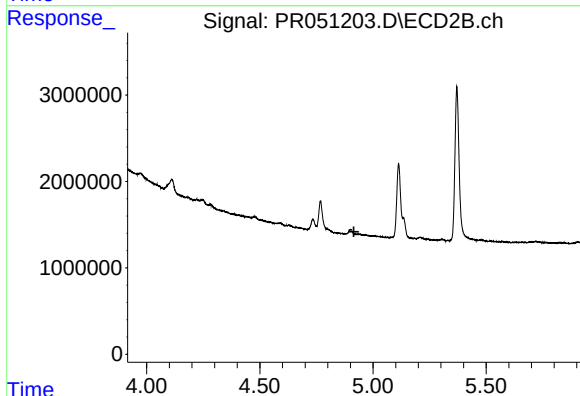
R.T.: 0.000 min
Exp R.T.: 4.896 min
Response: 0
Conc: N.D.



#17 AR-1242-2

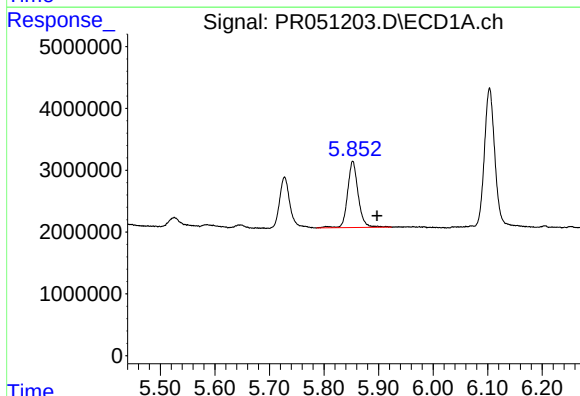
R.T.: 5.853 min
Delta R.T.: 0.018 min
Response: 14551471
Conc: 50.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



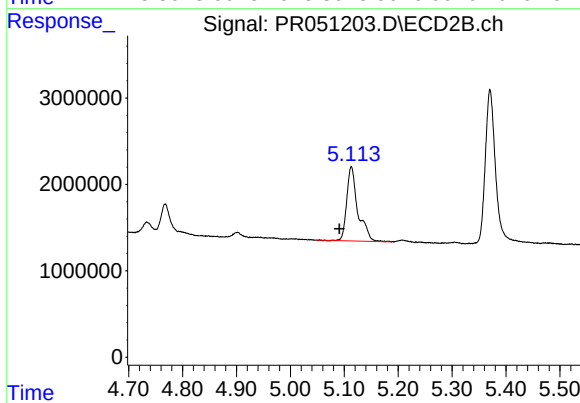
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



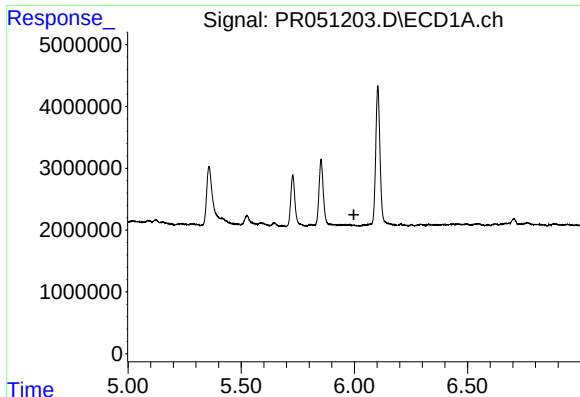
#18 AR-1242-3

R.T.: 5.853 min
Delta R.T.: -0.044 min
Response: 14551471
Conc: 83.28 ng/ml



#18 AR-1242-3

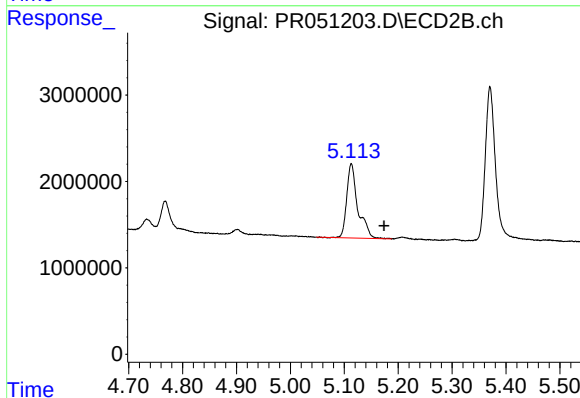
R.T.: 5.113 min
Delta R.T.: 0.022 min
Response: 12347133
Conc: 100.65 ng/ml



#19 AR-1242-4

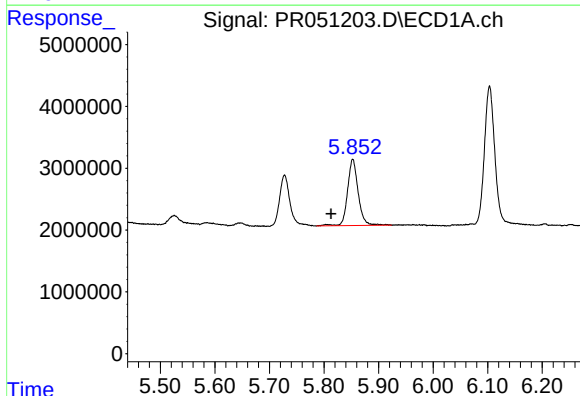
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



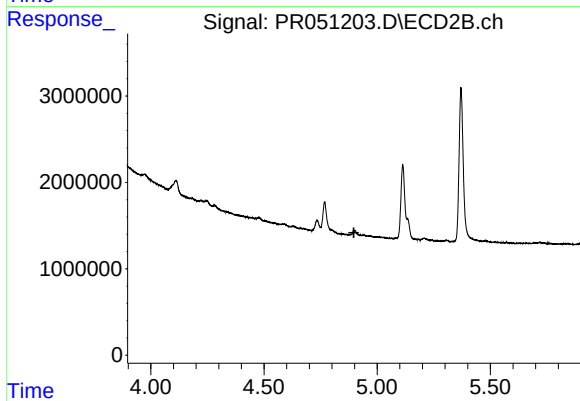
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.061 min
Response: 12347133
Conc: 102.83 ng/ml



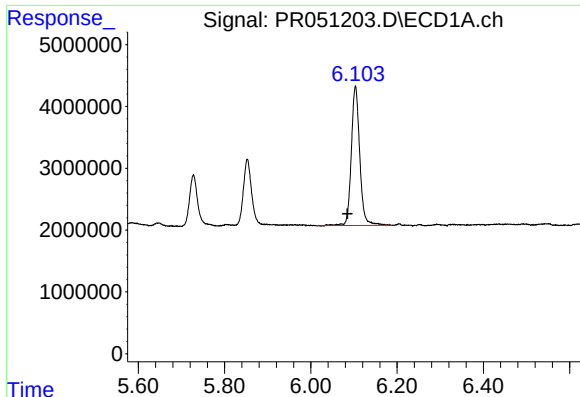
#21 AR-1248-1

R.T.: 5.853 min
Delta R.T.: 0.040 min
Response: 14551471
Conc: 89.45 ng/ml



#21 AR-1248-1

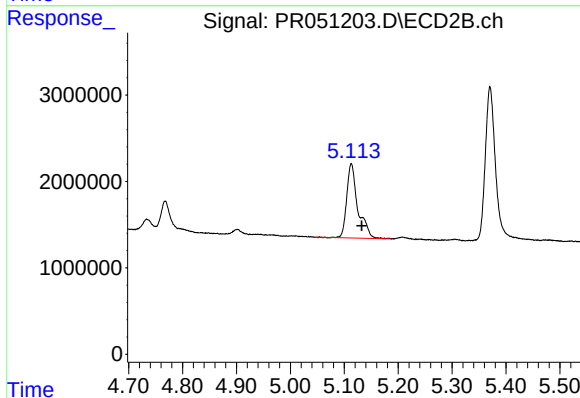
R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.



#22 AR-1248-2

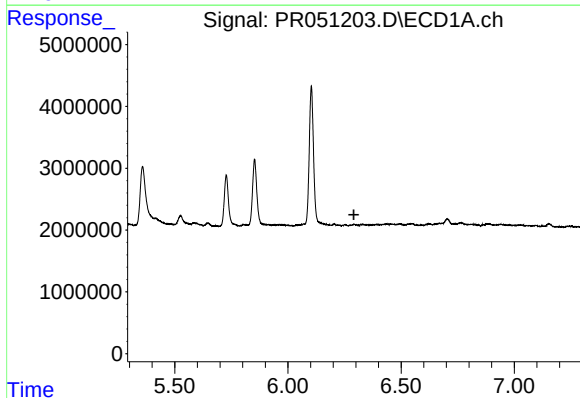
R.T.: 6.104 min
Delta R.T.: 0.019 min
Response: 30622003
Conc: 131.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



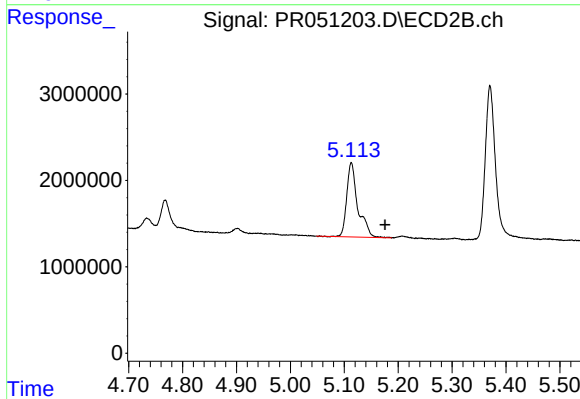
#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: -0.019 min
Response: 12347133
Conc: 66.42 ng/ml



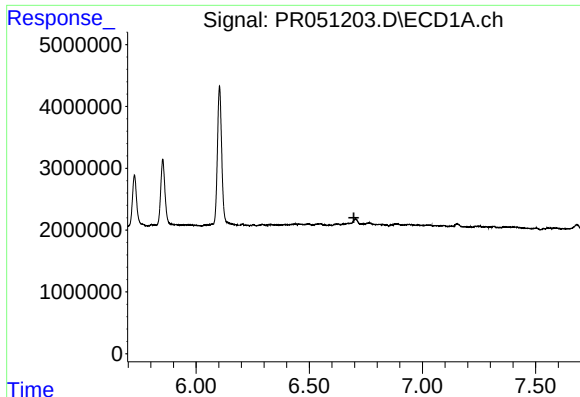
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



#23 AR-1248-3

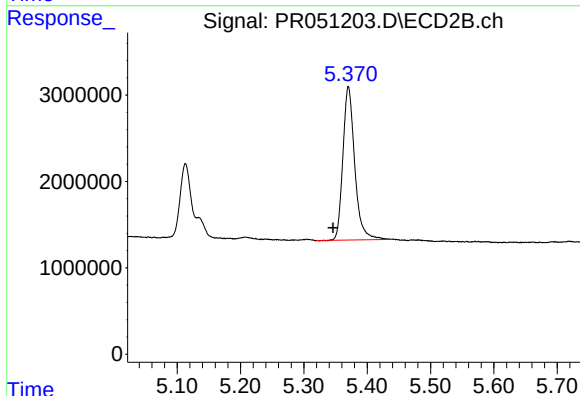
R.T.: 5.113 min
Delta R.T.: -0.062 min
Response: 12347133
Conc: 62.75 ng/ml



#24 AR-1248-4

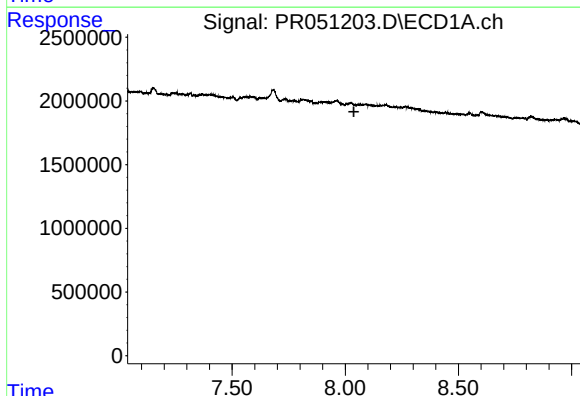
R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



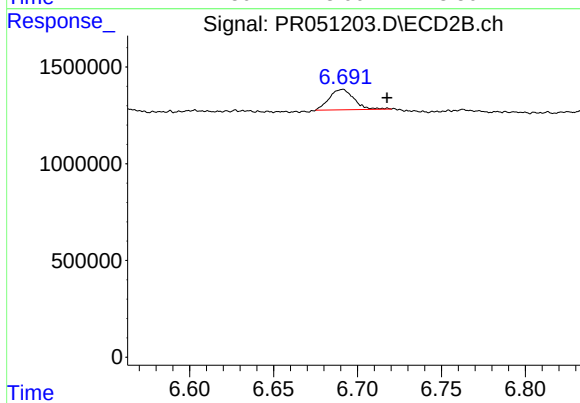
#24 AR-1248-4

R.T.: 5.370 min
Delta R.T.: 0.024 min
Response: 23048402
Conc: 95.52 ng/ml



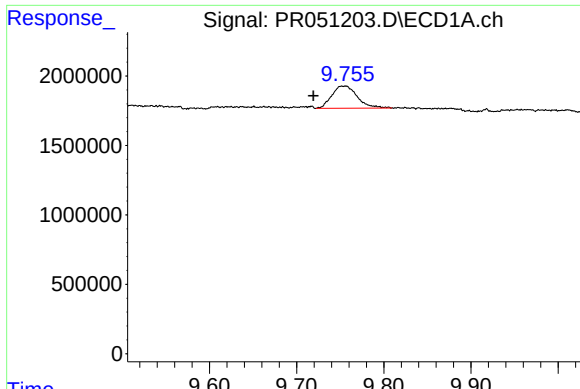
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#33 AR-1260-3

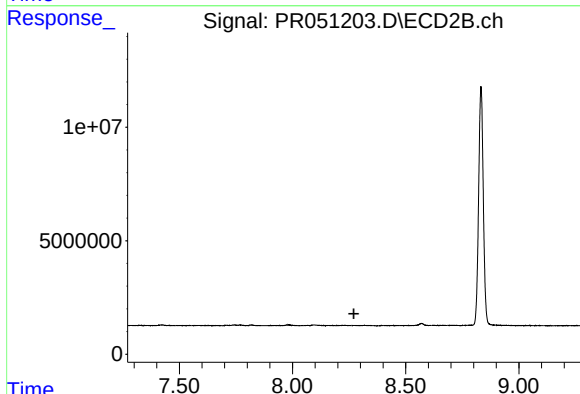
R.T.: 6.691 min
Delta R.T.: -0.026 min
Response: 1082703
Conc: 2.48 ng/ml



#40 AR-1262-5

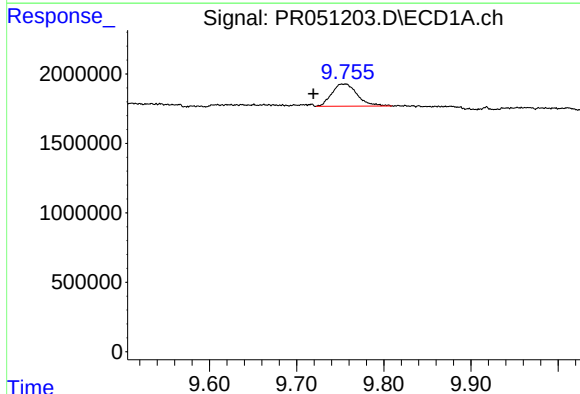
R.T.: 9.756 min
Delta R.T.: 0.036 min
Response: 3251337
Conc: 9.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



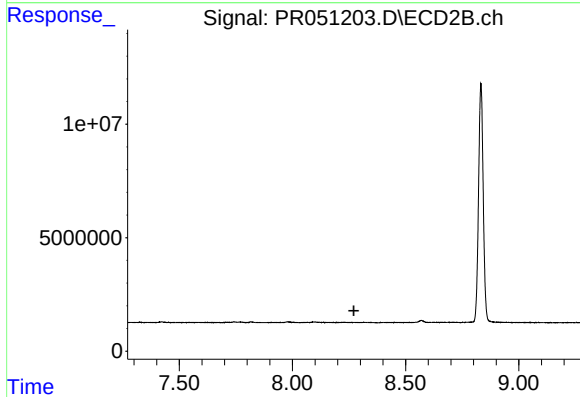
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.756 min
Delta R.T.: 0.036 min
Response: 3251337
Conc: 6.95 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.