

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
 Data File : PR043018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 20:11
 Operator : SM\AJ
 Sample : K5723-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 9-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:57:32 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...	4.716	3.976	85336125	325.7E6	14.477	16.243
2)	SA Decachlor...	10.632	9.074	71957268	182.2E6	17.981	14.498
Target Compounds							
3)	L1 AR-1016-1	5.823	0.000	3547661	0	19.775	N.D. #
9)	L2 AR-1221-2	5.030	4.280	1702753	27854281	45.774	210.621 #
10)	L2 AR-1221-3	5.030	4.405	1702753	10780050	14.741	26.064 #
11)	L3 AR-1232-1	5.030	4.405	1702753	10780050	10.657	18.677 #
12)	L3 AR-1232-2	5.604	0.000	3226580	0	38.189	N.D. #
15)	L3 AR-1232-5	6.204	0.000	1060380	0	16.371	N.D. #
16)	L4 AR-1242-1	5.823	0.000	3547661	0	27.828	N.D. #
20)	L4 AR-1242-5	6.794	0.000	1098301	0	10.987	N.D. #
21)	L5 AR-1248-1	5.823	0.000	3547661	0	37.394	N.D. #
22)	L5 AR-1248-2	6.204	0.000	1060380	0	8.046	N.D. #
24)	L5 AR-1248-4	6.766	0.000	2062826	0	12.080	N.D. #
25)	L5 AR-1248-5	6.794	0.000	1098301	0	6.773	N.D. #
26)	L6 AR-1254-1	6.739	0.000	854845	0	4.580	N.D. #
27)	L6 AR-1254-2	6.989	0.000	7566375	0	25.920	N.D. #
28)	L6 AR-1254-3	7.351	0.000	1686642	0	5.356	N.D. #
32)	L7 AR-1260-2	7.760	0.000	7884953	0	32.252	N.D. #
33)	L7 AR-1260-3	0.000	6.868	0	22849149	N.D.	32.173 #
34)	L7 AR-1260-4	8.316	0.000	9792307	0	46.922	N.D. #
39)	L8 AR-1262-4	9.172	0.000	2991228	0	22.076	N.D. #
42)	L9 AR-1268-2	9.172	0.000	2991228	0	5.196	N.D. #

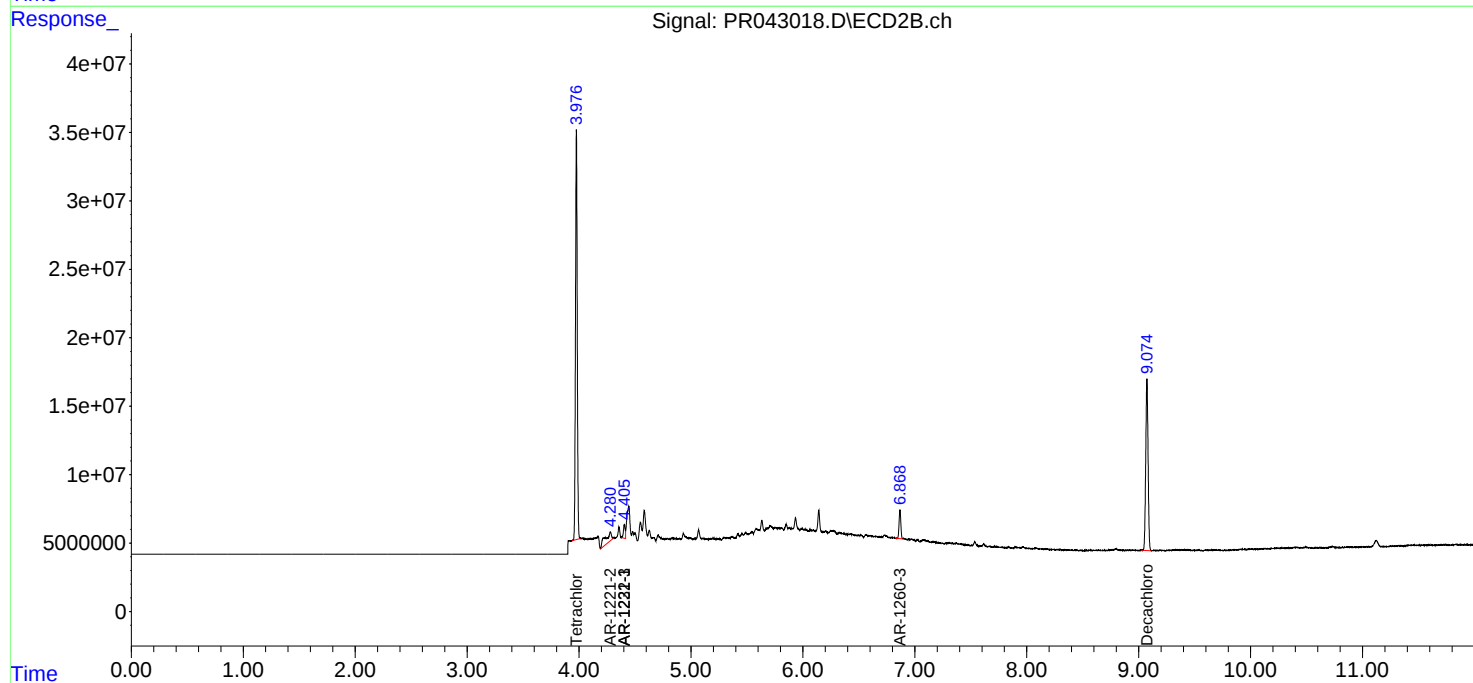
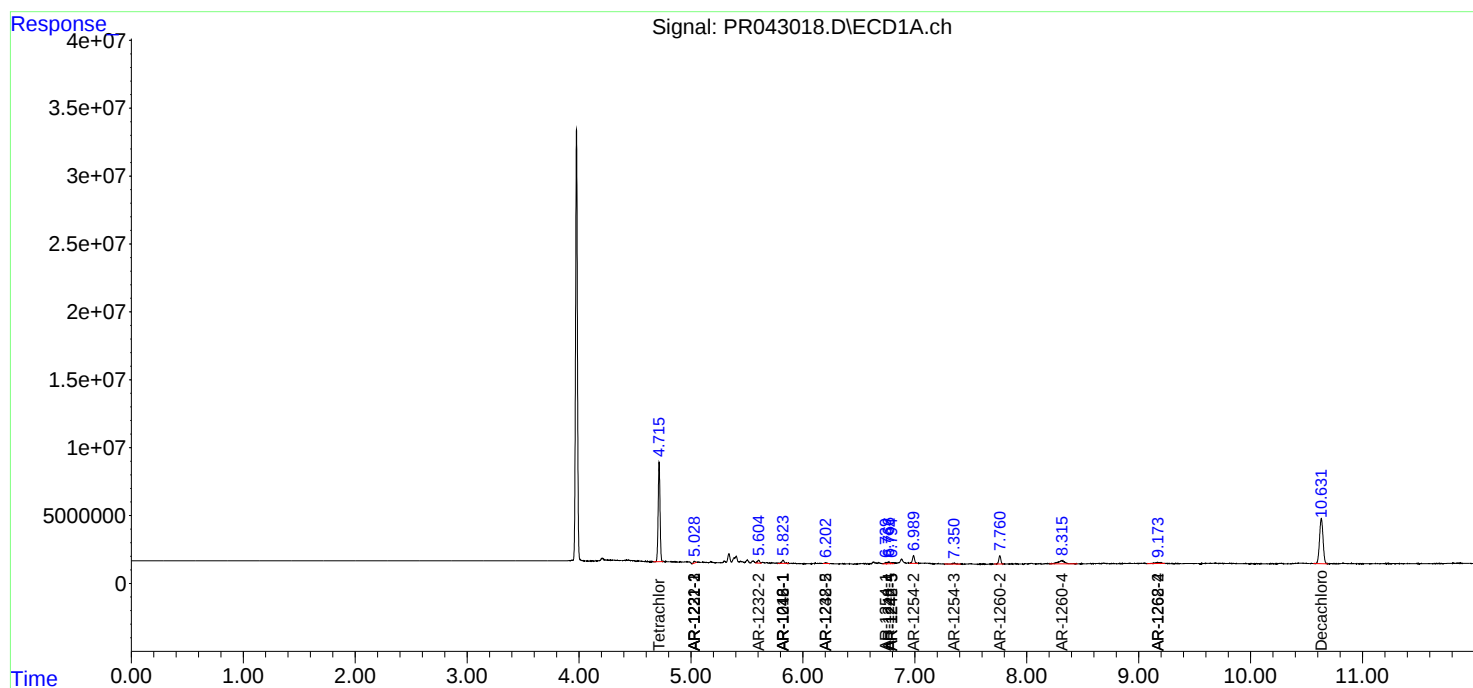
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

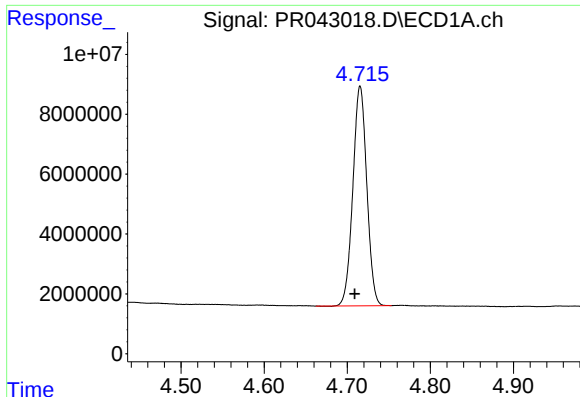
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
Data File : PR043018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 20:11
Operator : SM\AJ
Sample : K5723-11
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
9-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:57:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
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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

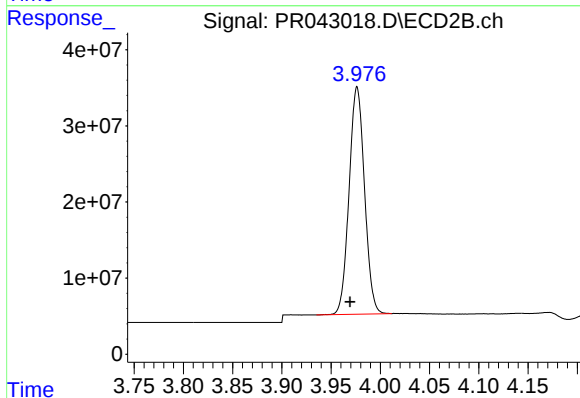




#1 Tetrachloro-m-xylene

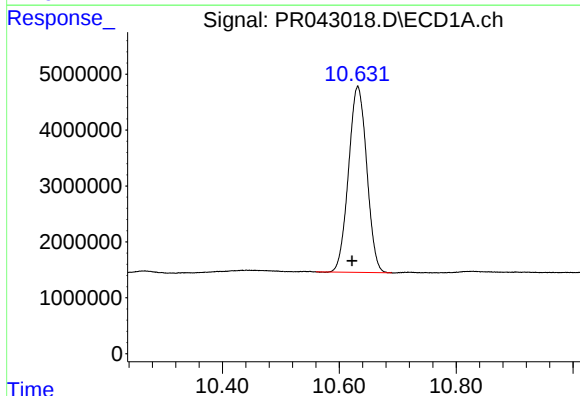
R.T.: 4.716 min
Delta R.T.: 0.007 min
Response: 85336125
Conc: 14.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



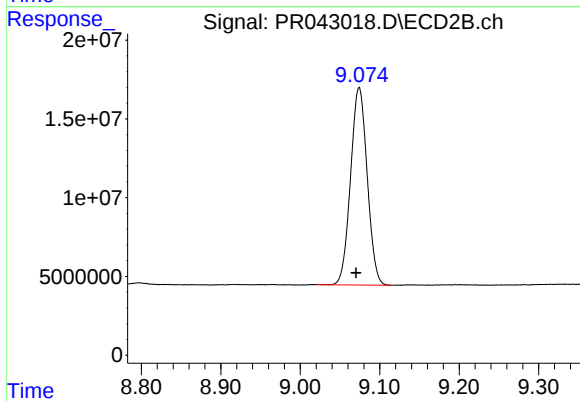
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: 0.007 min
Response: 325691802
Conc: 16.24 ng/ml



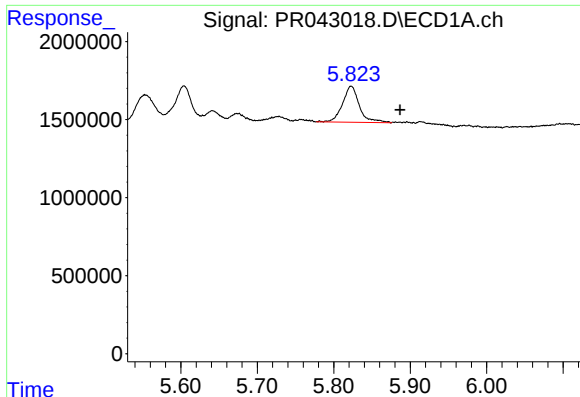
#2 Decachlorobiphenyl

R.T.: 10.632 min
Delta R.T.: 0.010 min
Response: 71957268
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

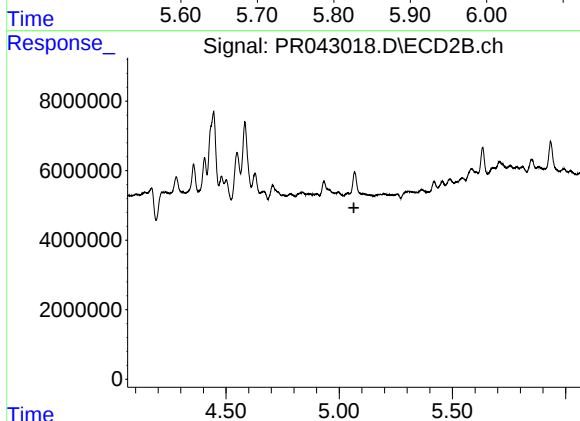
R.T.: 9.074 min
Delta R.T.: 0.004 min
Response: 182176450
Conc: 14.50 ng/ml



#3 AR-1016-1

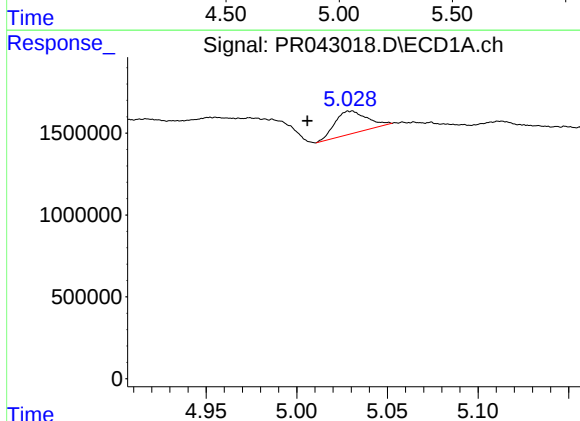
R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 3547661
Conc: 19.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



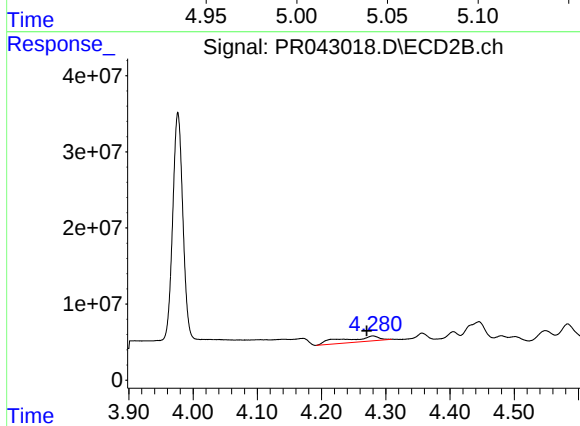
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



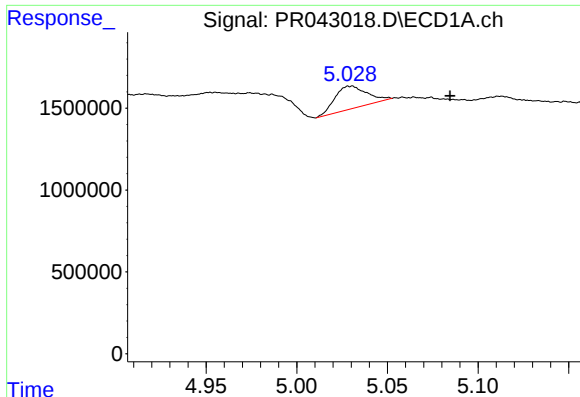
#9 AR-1221-2

R.T.: 5.030 min
Delta R.T.: 0.024 min
Response: 1702753
Conc: 45.77 ng/ml



#9 AR-1221-2

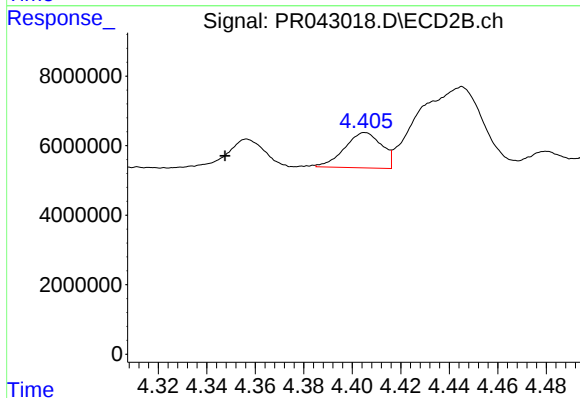
R.T.: 4.280 min
Delta R.T.: 0.009 min
Response: 27854281
Conc: 210.62 ng/ml



#10 AR-1221-3

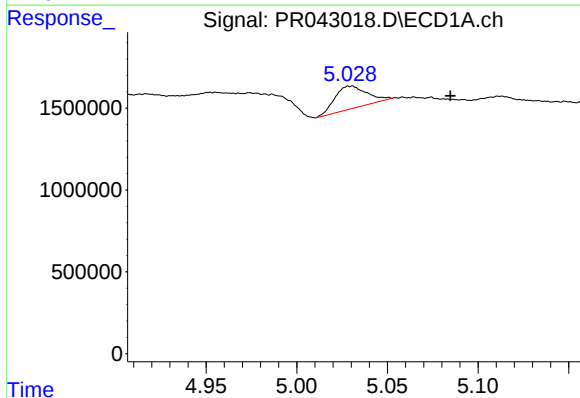
R.T.: 5.030 min
Delta R.T.: -0.055 min
Response: 1702753
Conc: 14.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



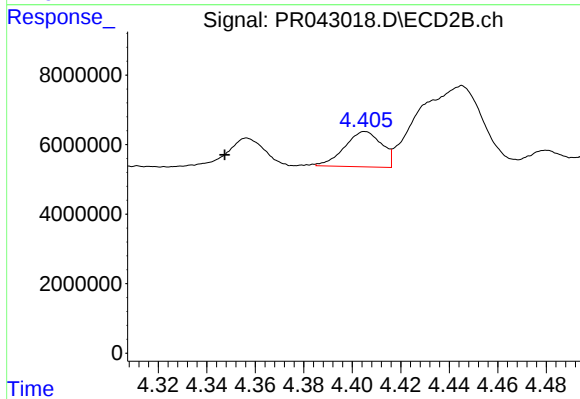
#10 AR-1221-3

R.T.: 4.405 min
Delta R.T.: 0.058 min
Response: 10780050
Conc: 26.06 ng/ml



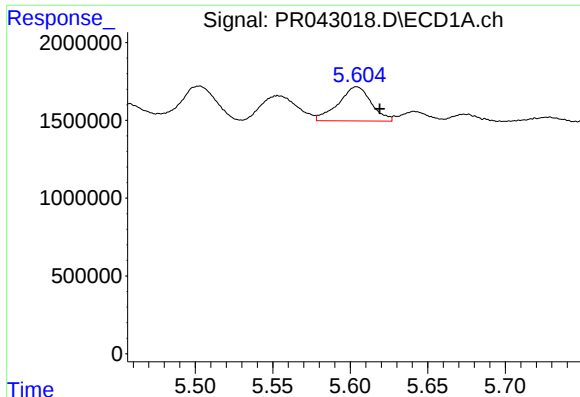
#11 AR-1232-1

R.T.: 5.030 min
Delta R.T.: -0.055 min
Response: 1702753
Conc: 10.66 ng/ml



#11 AR-1232-1

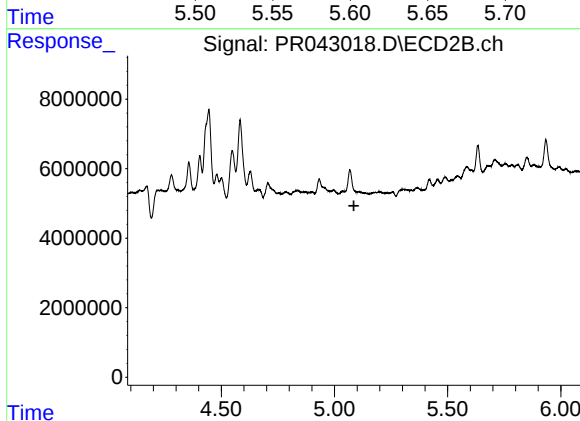
R.T.: 4.405 min
Delta R.T.: 0.058 min
Response: 10780050
Conc: 18.68 ng/ml



#12 AR-1232-2

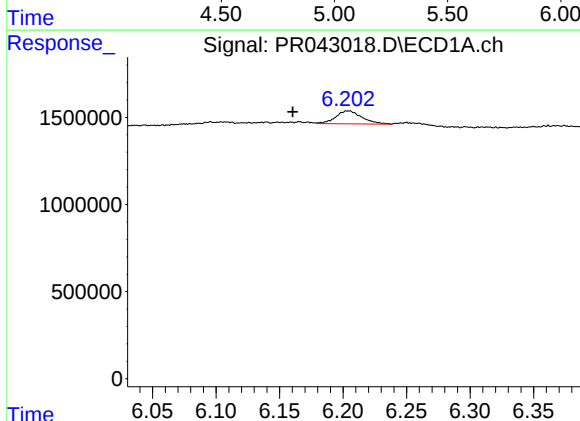
R.T.: 5.604 min
Delta R.T.: -0.015 min
Response: 3226580
Conc: 38.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



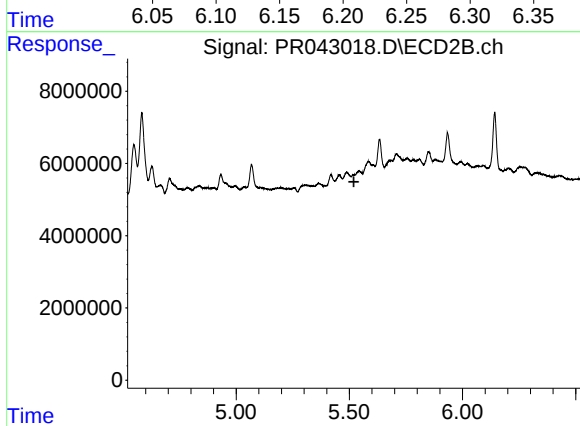
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



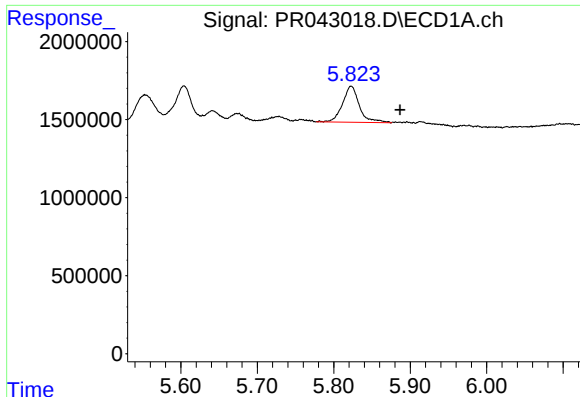
#15 AR-1232-5

R.T.: 6.204 min
Delta R.T.: 0.044 min
Response: 1060380
Conc: 16.37 ng/ml



#15 AR-1232-5

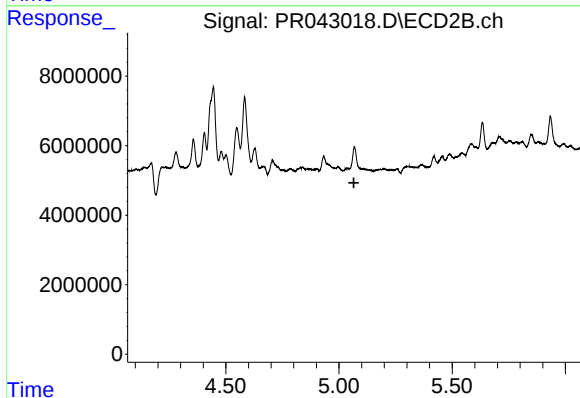
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#16 AR-1242-1

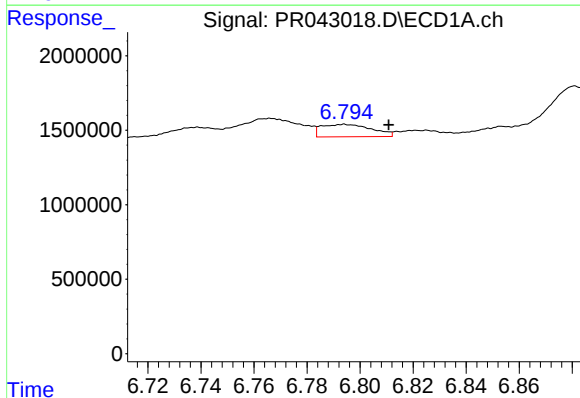
R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 3547661
Conc: 27.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



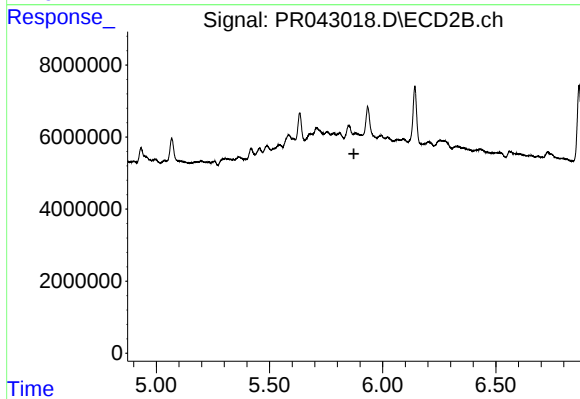
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



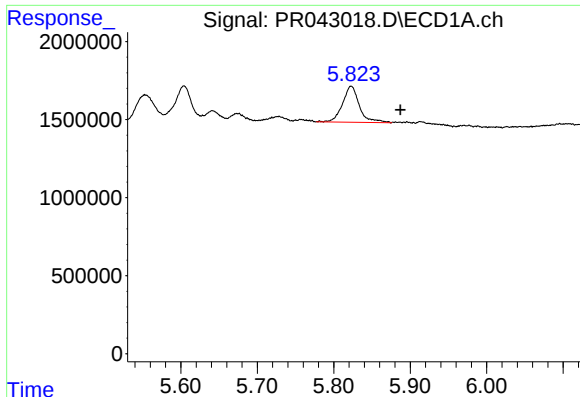
#20 AR-1242-5

R.T.: 6.794 min
Delta R.T.: -0.017 min
Response: 1098301
Conc: 10.99 ng/ml



#20 AR-1242-5

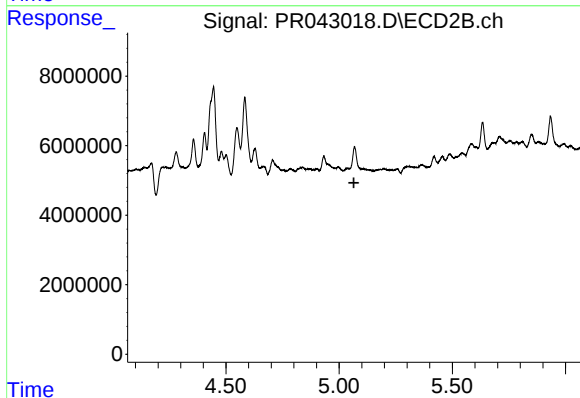
R.T.: 0.000 min
Exp R.T. : 5.873 min
Response: 0
Conc: N.D.



#21 AR-1248-1

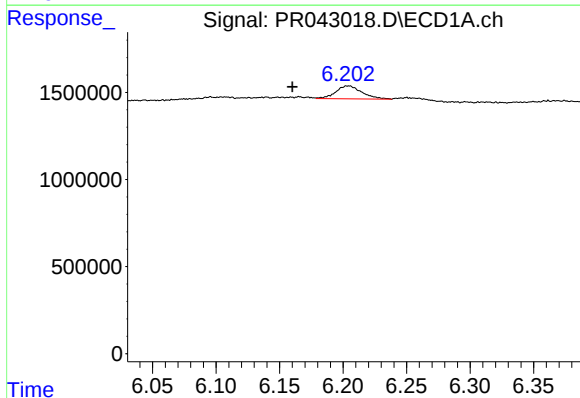
R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 3547661
Conc: 37.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



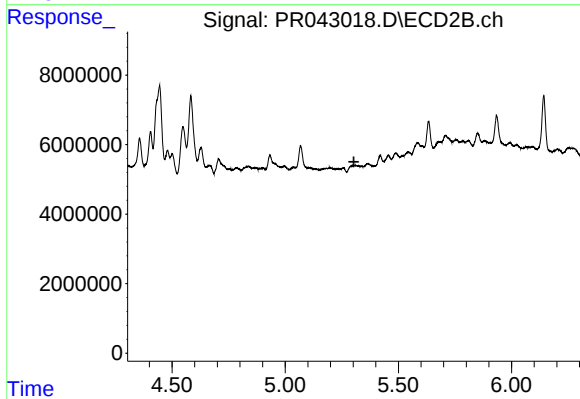
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



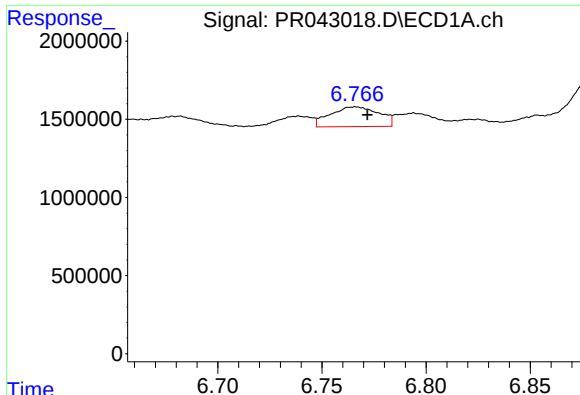
#22 AR-1248-2

R.T.: 6.204 min
Delta R.T.: 0.044 min
Response: 1060380
Conc: 8.05 ng/ml



#22 AR-1248-2

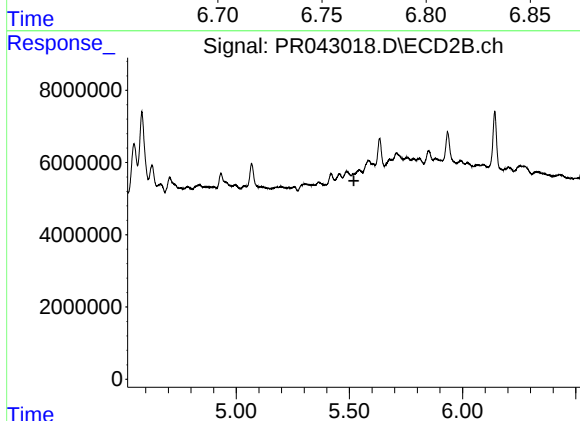
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

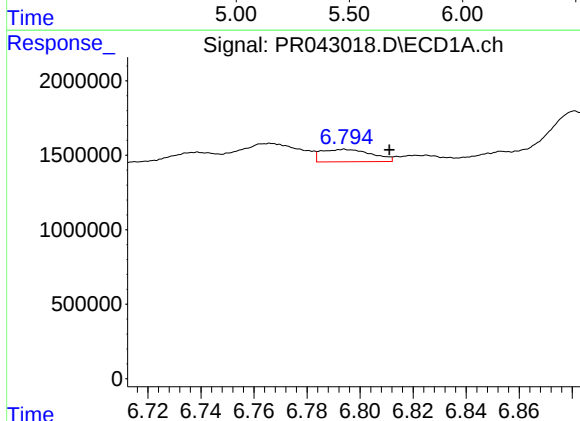
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 2062826
Conc: 12.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



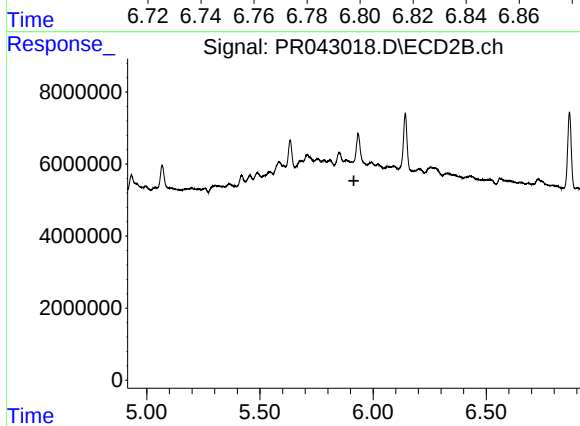
#24 AR-1248-4

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



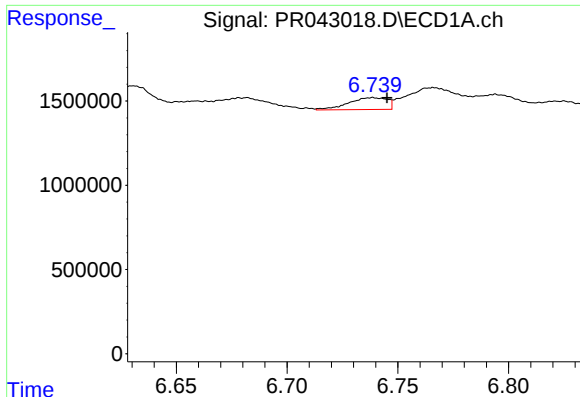
#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: -0.017 min
Response: 1098301
Conc: 6.77 ng/ml



#25 AR-1248-5

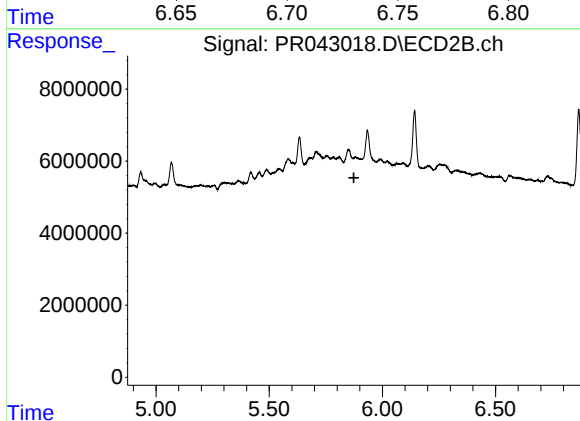
R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#26 AR-1254-1

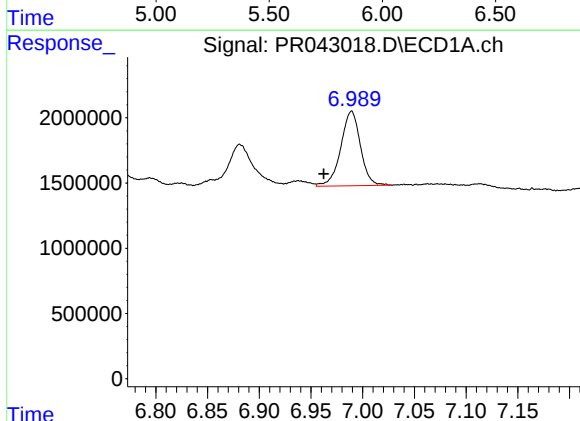
R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 854845
Conc: 4.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



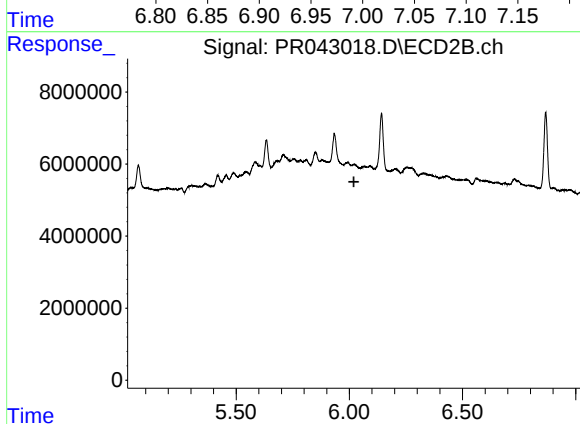
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



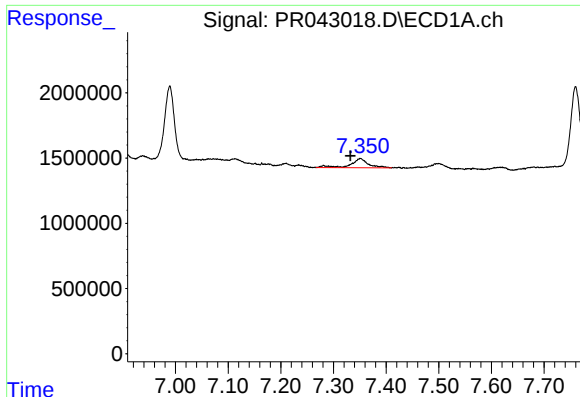
#27 AR-1254-2

R.T.: 6.989 min
Delta R.T.: 0.027 min
Response: 7566375
Conc: 25.92 ng/ml



#27 AR-1254-2

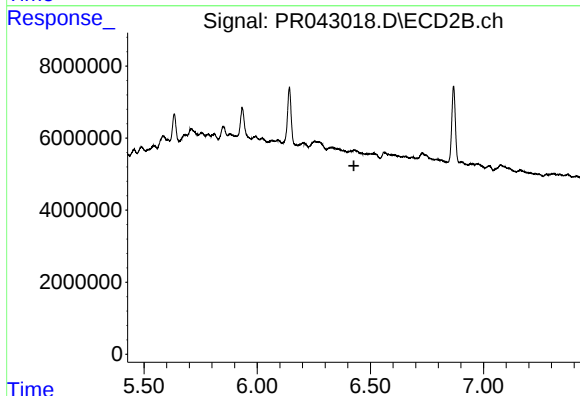
R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#28 AR-1254-3

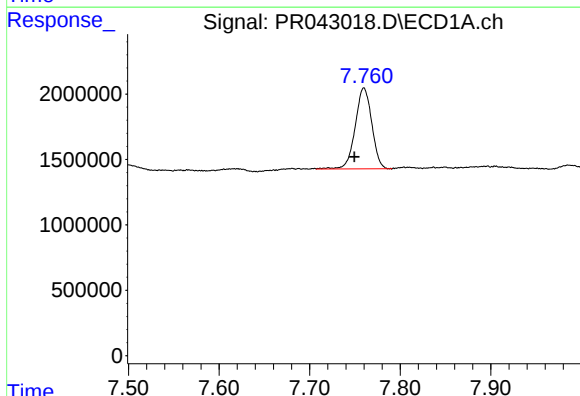
R.T.: 7.351 min
Delta R.T.: 0.019 min
Response: 1686642
Conc: 5.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



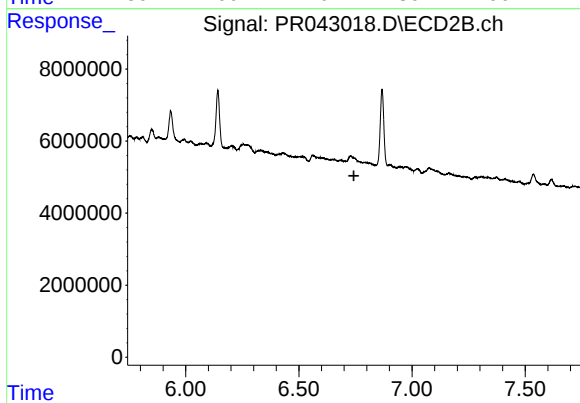
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



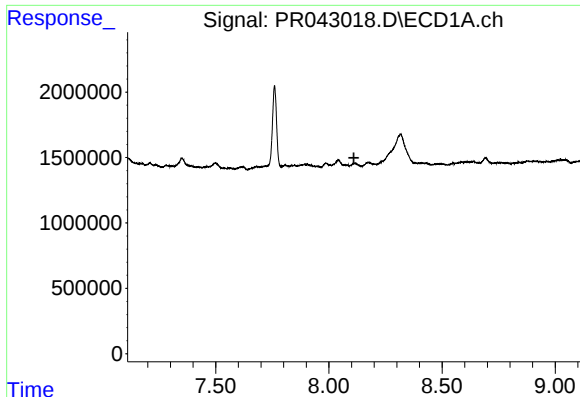
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: 0.010 min
Response: 7884953
Conc: 32.25 ng/ml



#32 AR-1260-2

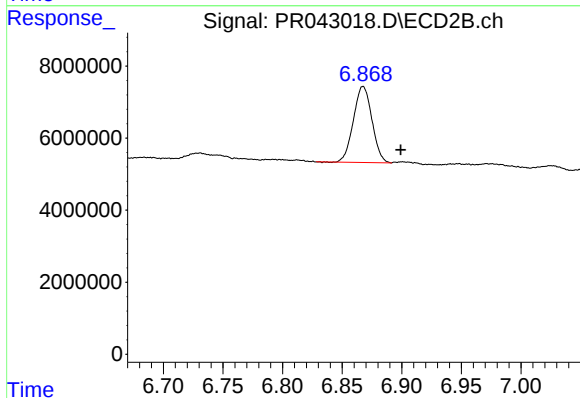
R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#33 AR-1260-3

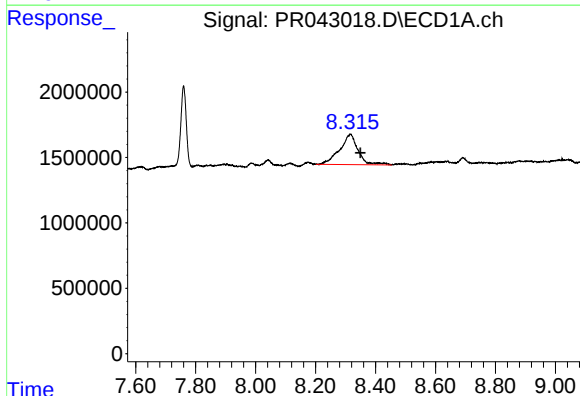
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
9-D



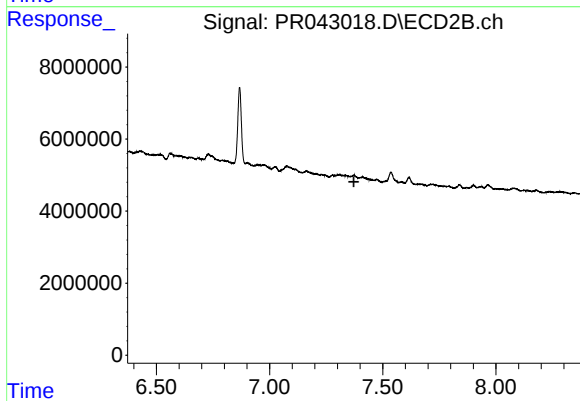
#33 AR-1260-3

R.T.: 6.868 min
Delta R.T.: -0.032 min
Response: 22849149
Conc: 32.17 ng/ml



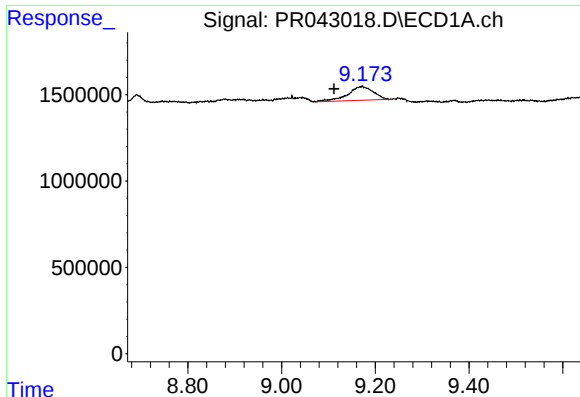
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.034 min
Response: 9792307
Conc: 46.92 ng/ml



#34 AR-1260-4

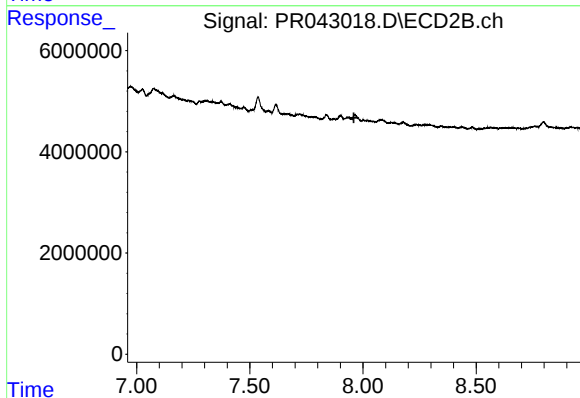
R.T.: 0.000 min
Exp R.T.: 7.373 min
Response: 0
Conc: N.D.



#39 AR-1262-4

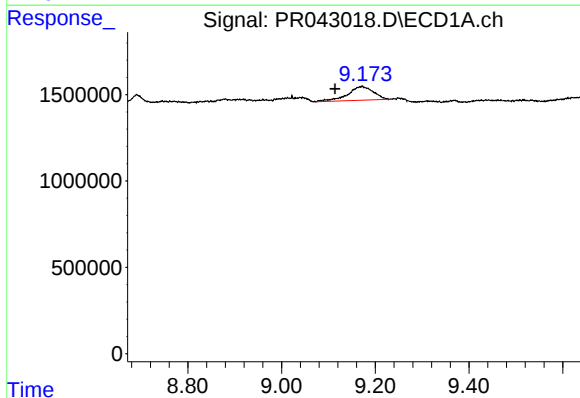
R.T.: 9.172 min
Delta R.T.: 0.060 min
Response: 2991228
Conc: 22.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
9-D



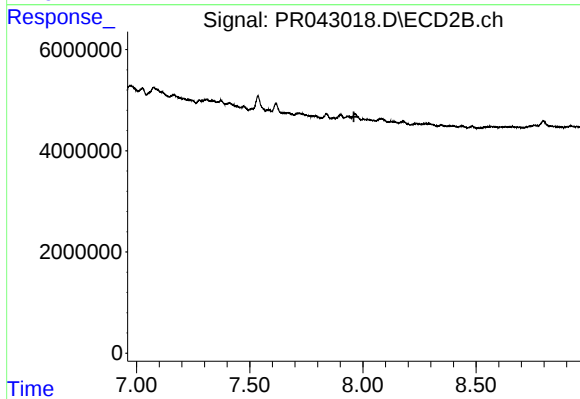
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.172 min
Delta R.T.: 0.058 min
Response: 2991228
Conc: 5.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.