

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032419\
 Data File : PR036643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 11:59
 Operator : SM\SJ
 Sample : K2004-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 03:55:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.410	3.469	27374591	74560223	16.252	14.296
2)	SA Decachlor...	10.073	8.345	12694402	38291241	8.328	7.369
Target Compounds							
7)	L1 AR-1016-5	0.000	4.963	0	19932050	N.D.	123.220 #
14)	L3 AR-1232-4	0.000	4.833	0	55023374	N.D.	1137.254 #
15)	L3 AR-1232-5	0.000	4.963	0	19932050	N.D.	364.451 #
19)	L4 AR-1242-4	0.000	4.833	0	55023374	N.D.	505.377 #
20)	L4 AR-1242-5	6.427	5.328	11736462	20764569	280.844	132.260 #
23)	L5 AR-1248-3	0.000	4.833	0	55023374	N.D.	198.955 #
24)	L5 AR-1248-4	6.427	4.963	11736462	19932050	96.328	57.609 #
25)	L5 AR-1248-5	6.427	5.328	11736462	20764569	99.639	56.196 #
26)	L6 AR-1254-1	6.427	5.328	11736462	20764569	164.293	61.257 #
27)	L6 AR-1254-2	0.000	5.506	0	4407357	N.D.	14.584 #
28)	L6 AR-1254-3	7.020	0.000	2530064	0	20.516	N.D. #
31)	L7 AR-1260-1	7.189	0.000	1415187	0	16.023	N.D. #
32)	L7 AR-1260-2	0.000	6.151	0	31774162	N.D.	66.372 #
33)	L7 AR-1260-3	0.000	6.280	0	4875517	N.D.	12.697 #
38)	L8 AR-1262-3	0.000	7.332	0	7985317	N.D.	18.303 #
39)	L8 AR-1262-4	0.000	7.332	0	7985317	N.D.	10.592 #
41)	L9 AR-1268-1	0.000	7.332	0	7985317	N.D.	5.992 #
42)	L9 AR-1268-2	0.000	7.332	0	7985317	N.D.	7.022 #
45)	L9 AR-1268-5	0.000	8.088	0	7746622	N.D.	3.013 #

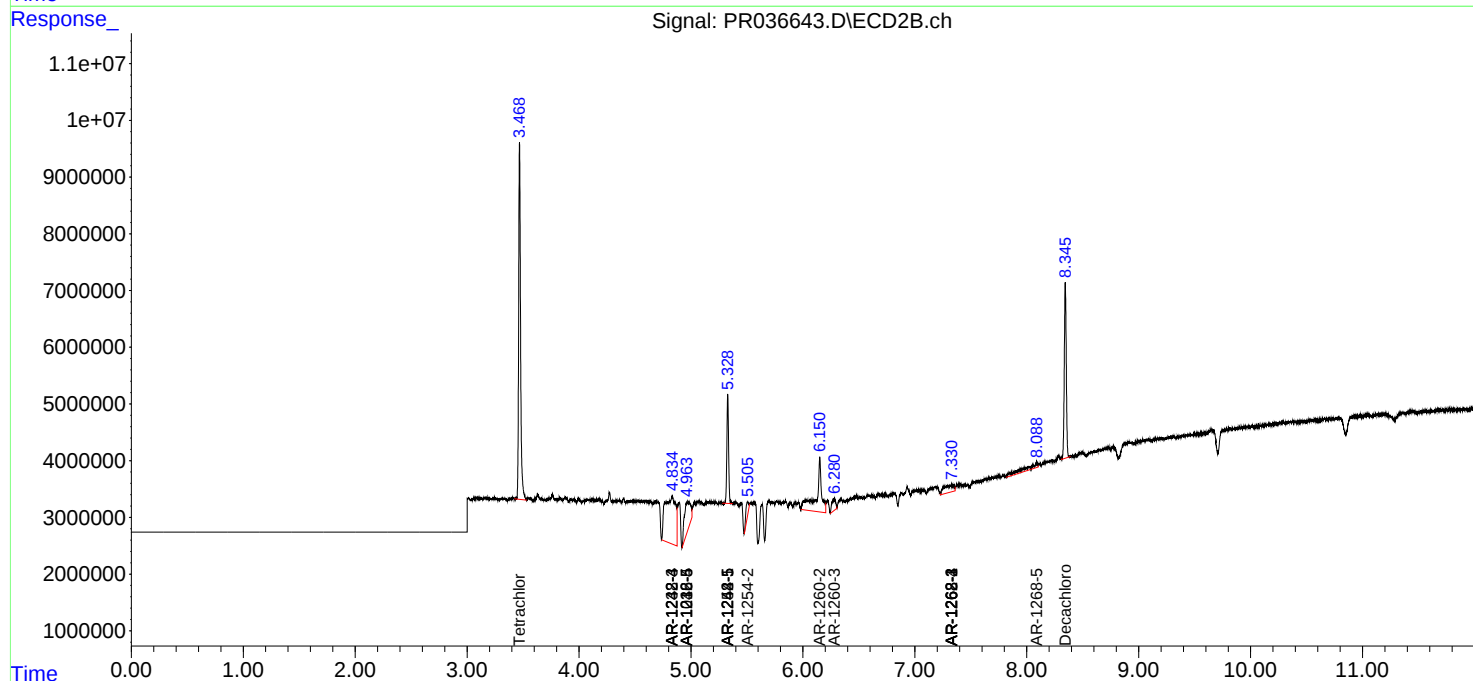
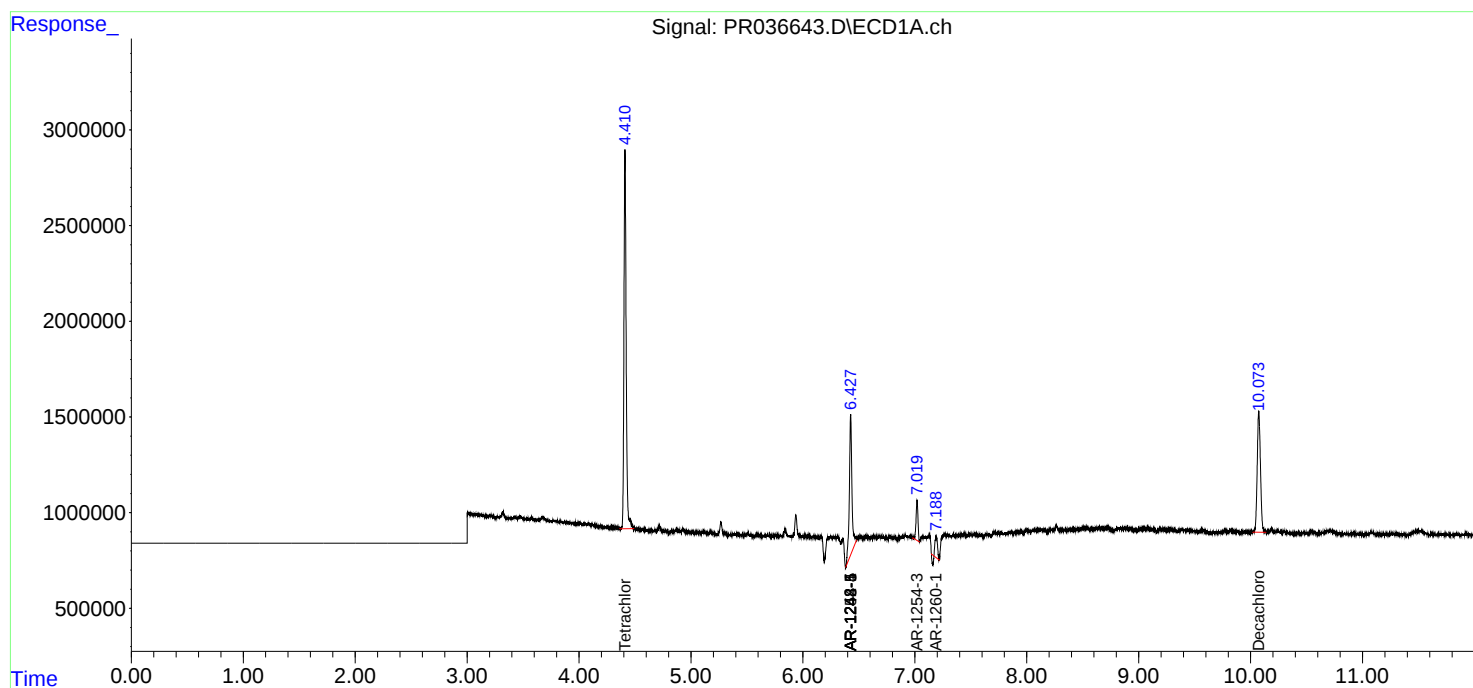
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

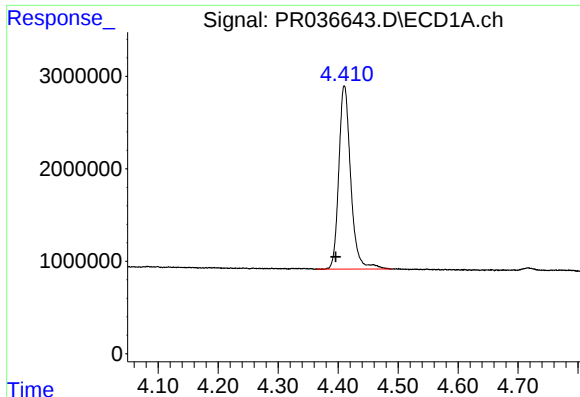
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032419\
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Operator : SM\SJ
Sample : K2004-04RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

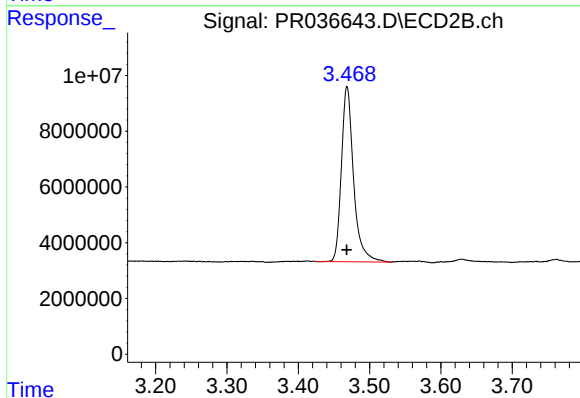




#1 Tetrachloro-m-xylene

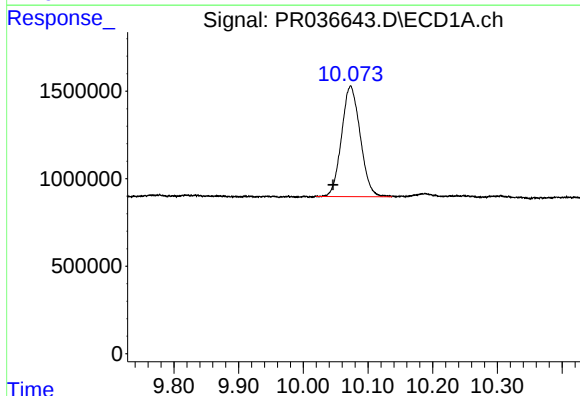
R.T.: 4.410 min
Delta R.T.: 0.014 min
Response: 27374591
Conc: 16.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



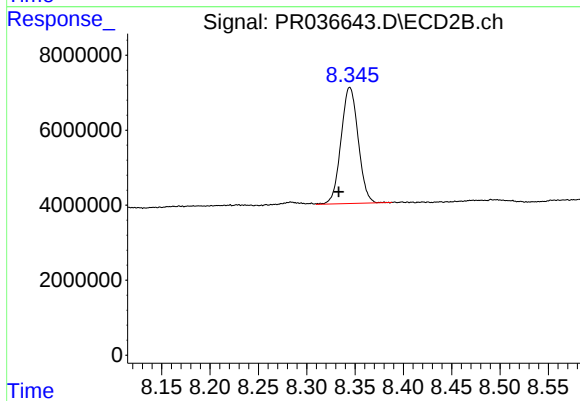
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 74560223
Conc: 14.30 ng/ml



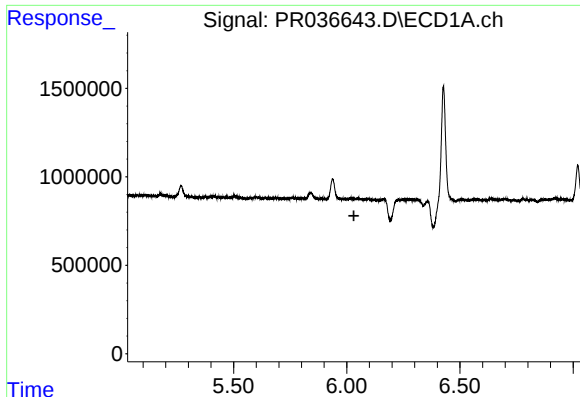
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: 0.027 min
Response: 12694402
Conc: 8.33 ng/ml



#2 Decachlorobiphenyl

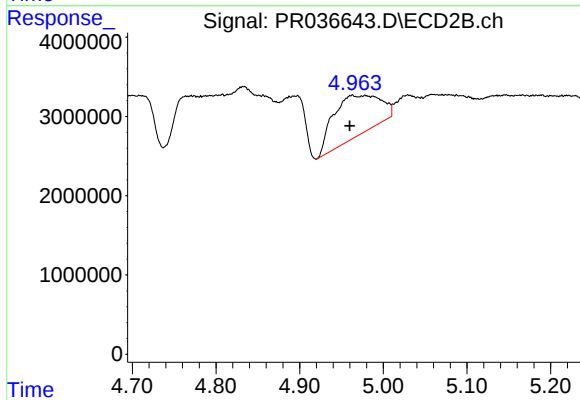
R.T.: 8.345 min
Delta R.T.: 0.012 min
Response: 38291241
Conc: 7.37 ng/ml



#7 AR-1016-5

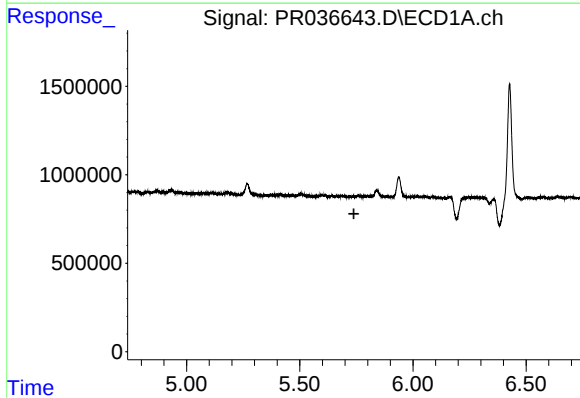
R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



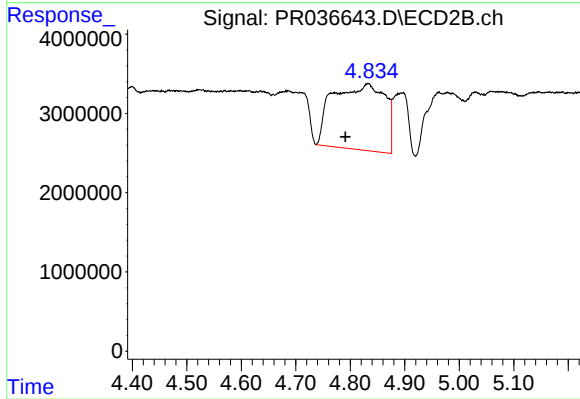
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.003 min
Response: 19932050
Conc: 123.22 ng/ml



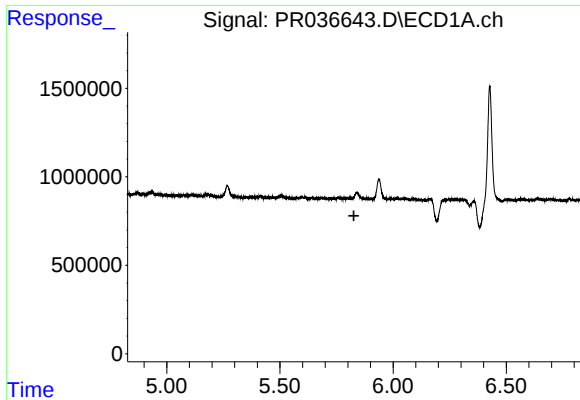
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#14 AR-1232-4

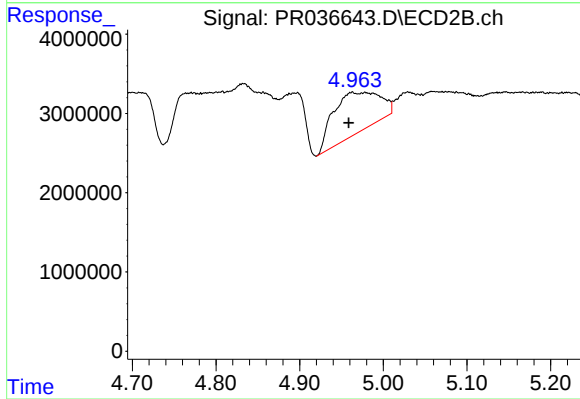
R.T.: 4.833 min
Delta R.T.: 0.042 min
Response: 55023374
Conc: 1137.25 ng/ml



#15 AR-1232-5

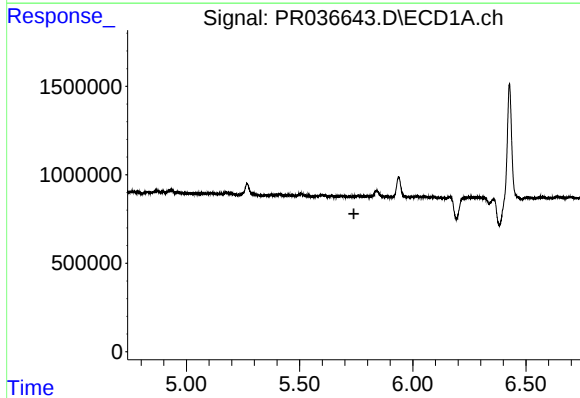
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



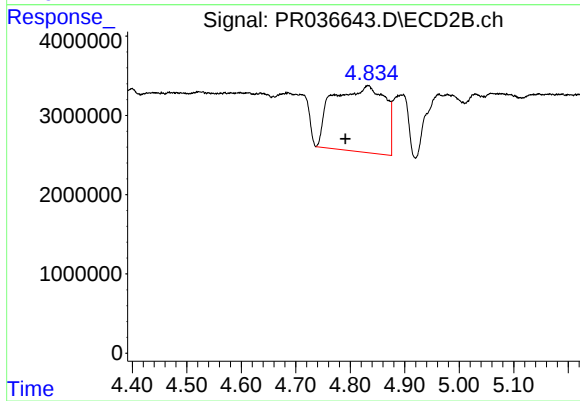
#15 AR-1232-5

R.T.: 4.963 min
Delta R.T.: 0.004 min
Response: 19932050
Conc: 364.45 ng/ml



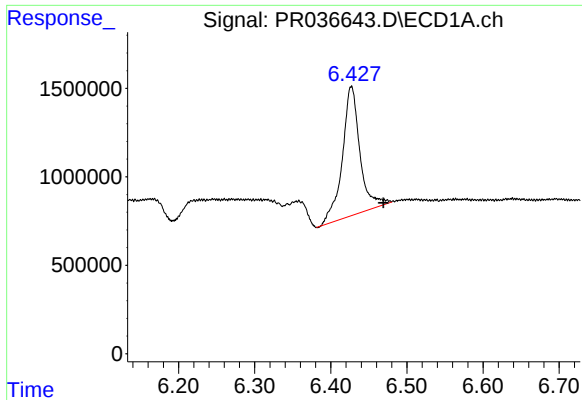
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#19 AR-1242-4

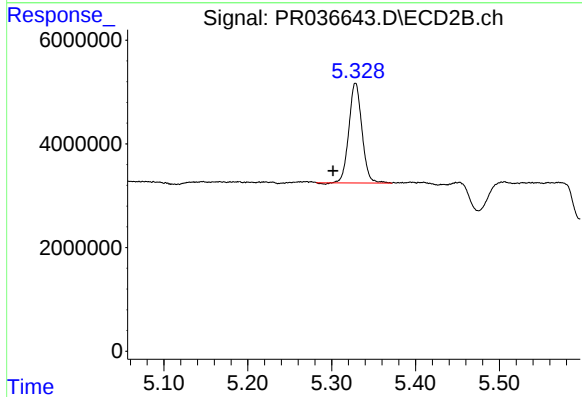
R.T.: 4.833 min
Delta R.T.: 0.042 min
Response: 55023374
Conc: 505.38 ng/ml



#20 AR-1242-5

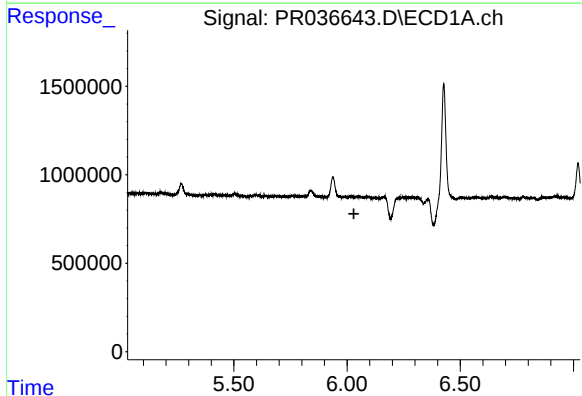
R.T.: 6.427 min
Delta R.T.: -0.042 min
Response: 11736462
Conc: 280.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



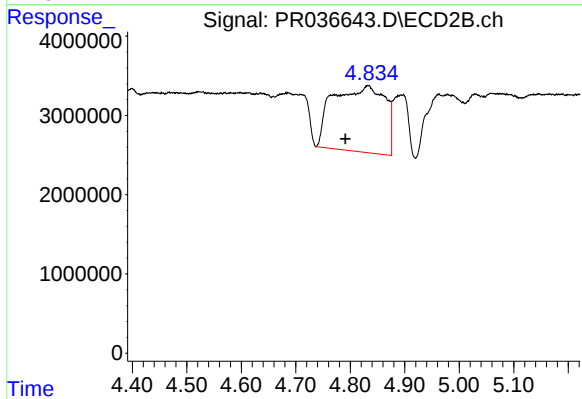
#20 AR-1242-5

R.T.: 5.328 min
Delta R.T.: 0.027 min
Response: 20764569
Conc: 132.26 ng/ml



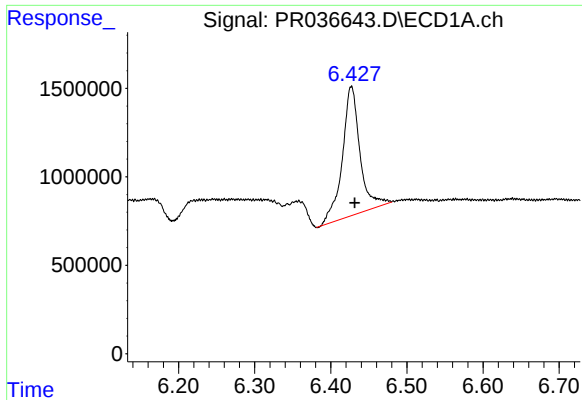
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



#23 AR-1248-3

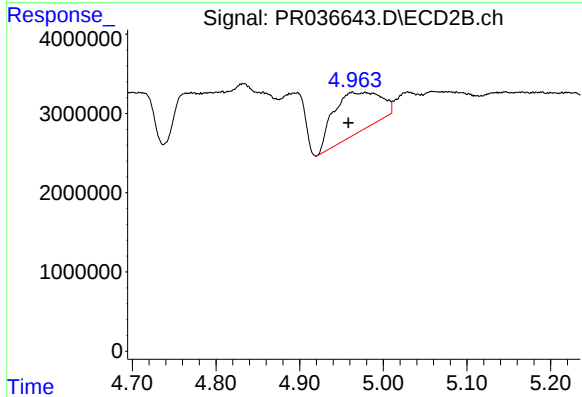
R.T.: 4.833 min
Delta R.T.: 0.042 min
Response: 55023374
Conc: 198.95 ng/ml



#24 AR-1248-4

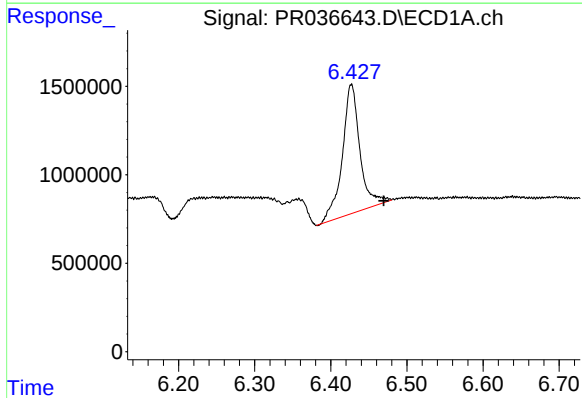
R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 11736462
Conc: 96.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



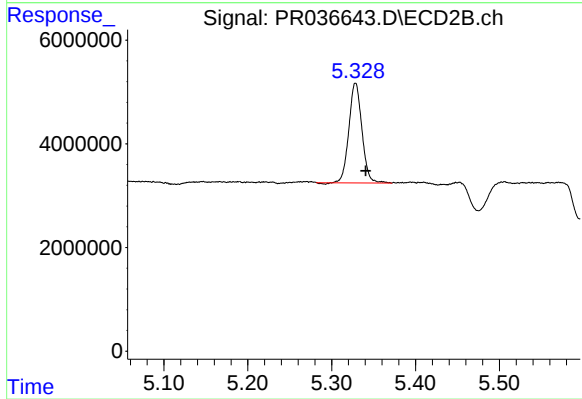
#24 AR-1248-4

R.T.: 4.963 min
Delta R.T.: 0.005 min
Response: 19932050
Conc: 57.61 ng/ml



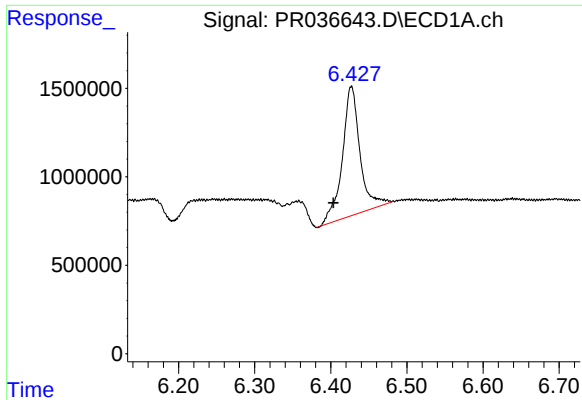
#25 AR-1248-5

R.T.: 6.427 min
Delta R.T.: -0.043 min
Response: 11736462
Conc: 99.64 ng/ml



#25 AR-1248-5

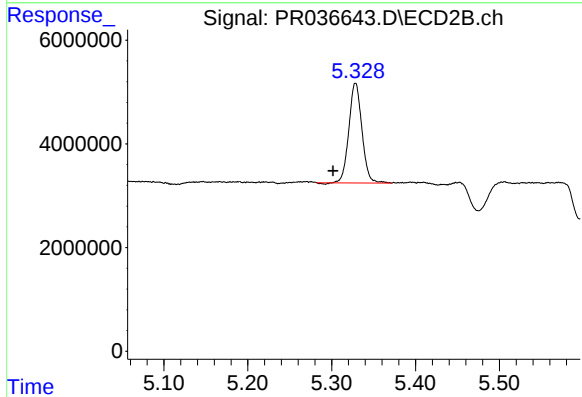
R.T.: 5.328 min
Delta R.T.: -0.012 min
Response: 20764569
Conc: 56.20 ng/ml



#26 AR-1254-1

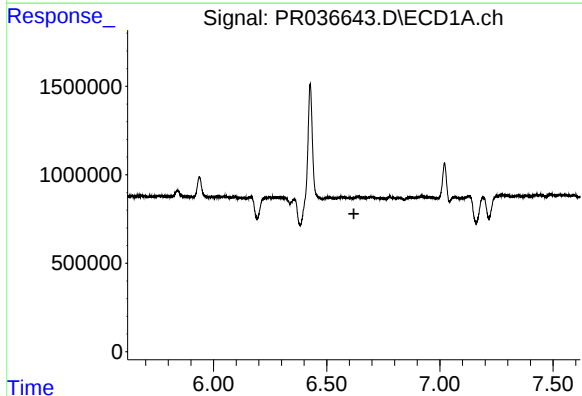
R.T.: 6.427 min
Delta R.T.: 0.024 min
Response: 11736462
Conc: 164.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



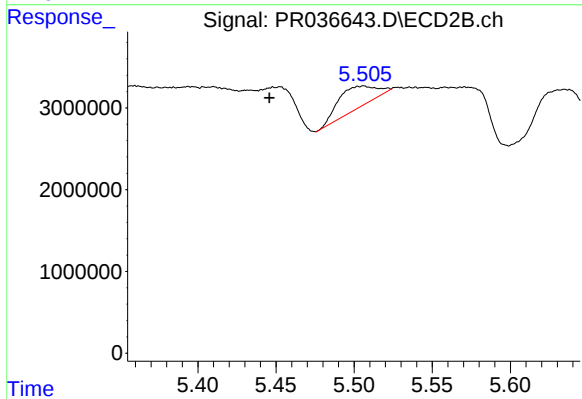
#26 AR-1254-1

R.T.: 5.328 min
Delta R.T.: 0.027 min
Response: 20764569
Conc: 61.26 ng/ml



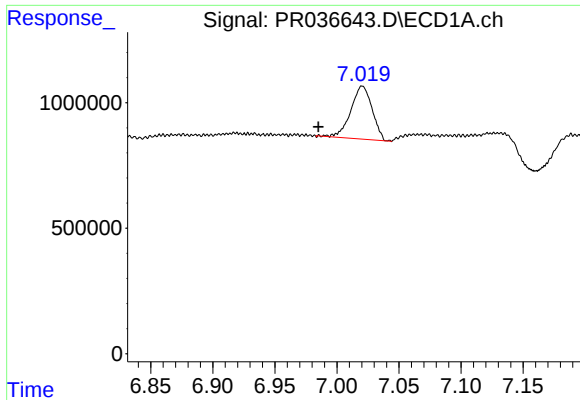
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



#27 AR-1254-2

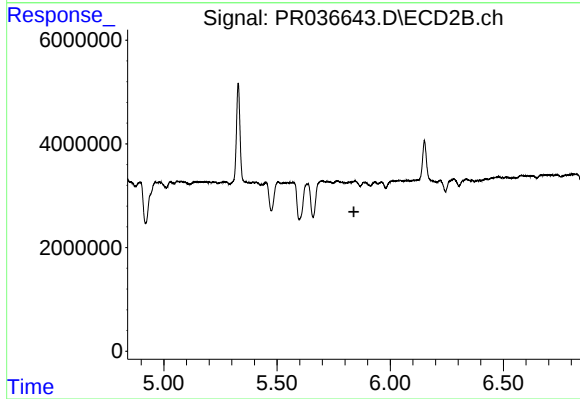
R.T.: 5.506 min
Delta R.T.: 0.060 min
Response: 4407357
Conc: 14.58 ng/ml



#28 AR-1254-3

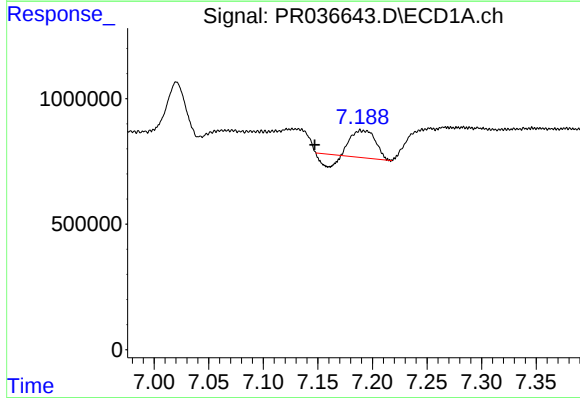
R.T.: 7.020 min
Delta R.T.: 0.035 min
Response: 2530064
Conc: 20.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



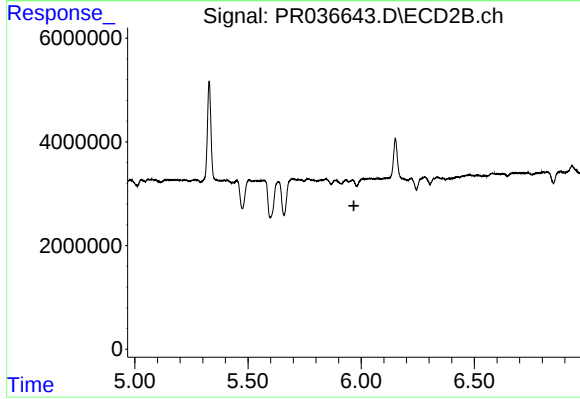
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



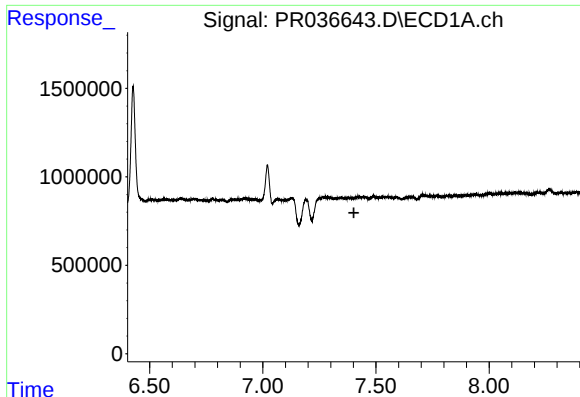
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: 0.042 min
Response: 1415187
Conc: 16.02 ng/ml



#31 AR-1260-1

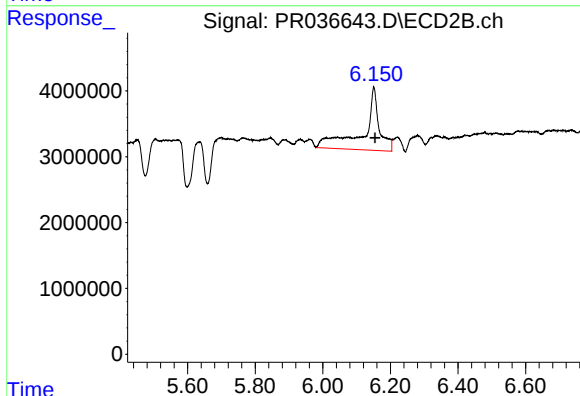
R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#32 AR-1260-2

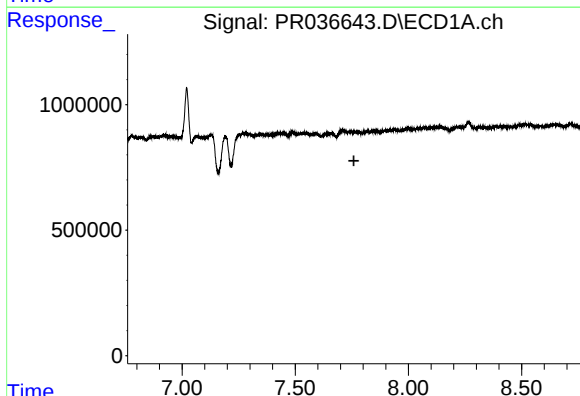
R.T.: 0.000 min
Exp R.T.: 7.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



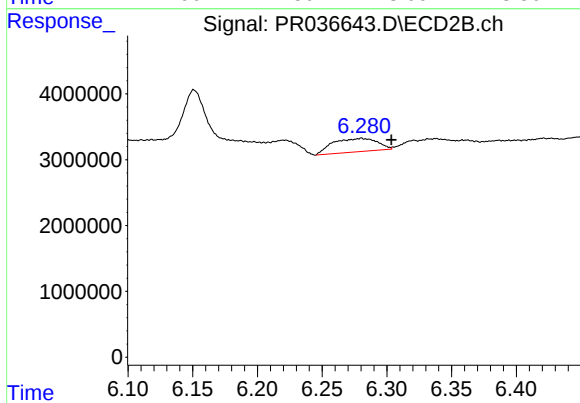
#32 AR-1260-2

R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 31774162
Conc: 66.37 ng/ml



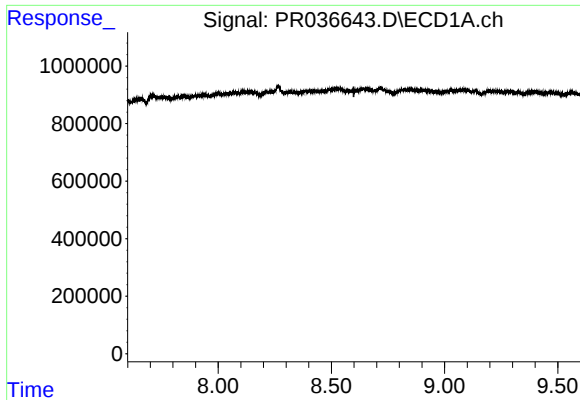
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.759 min
Response: 0
Conc: N.D.



#33 AR-1260-3

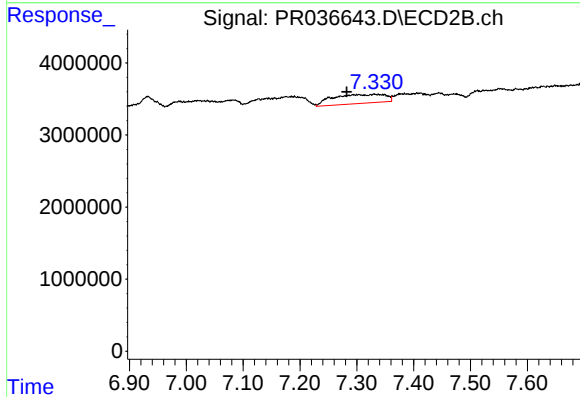
R.T.: 6.280 min
Delta R.T.: -0.023 min
Response: 4875517
Conc: 12.70 ng/ml



#38 AR-1262-3

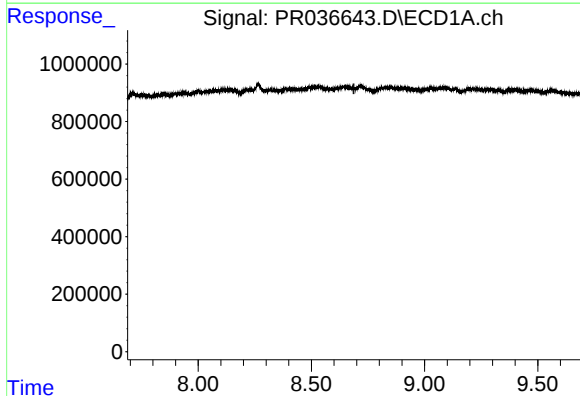
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



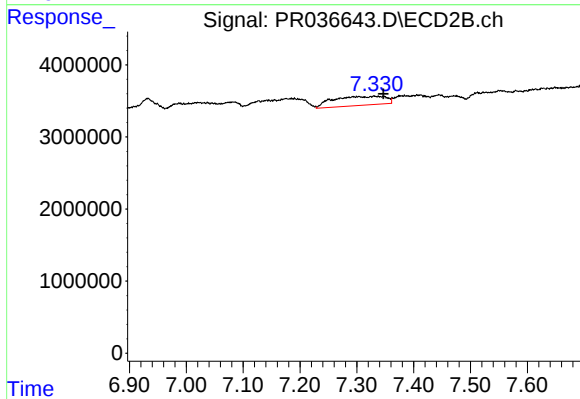
#38 AR-1262-3

R.T.: 7.332 min
Delta R.T.: 0.049 min
Response: 7985317
Conc: 18.30 ng/ml



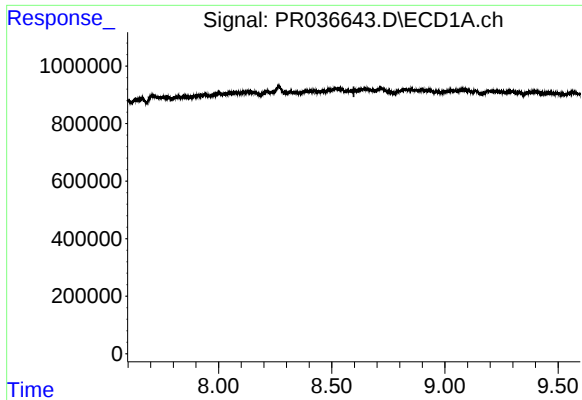
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#39 AR-1262-4

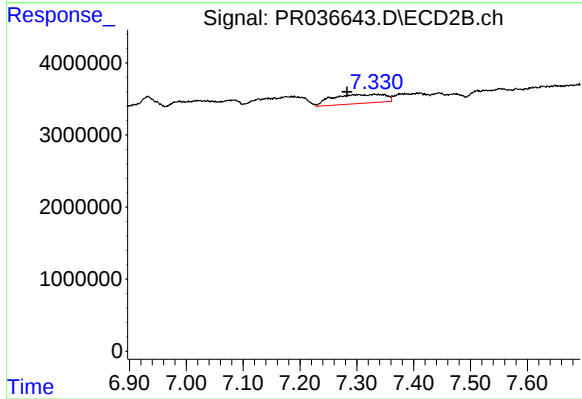
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 7985317
Conc: 10.59 ng/ml



#41 AR-1268-1

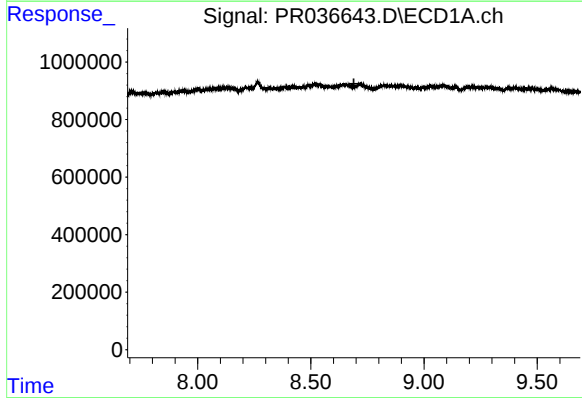
R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



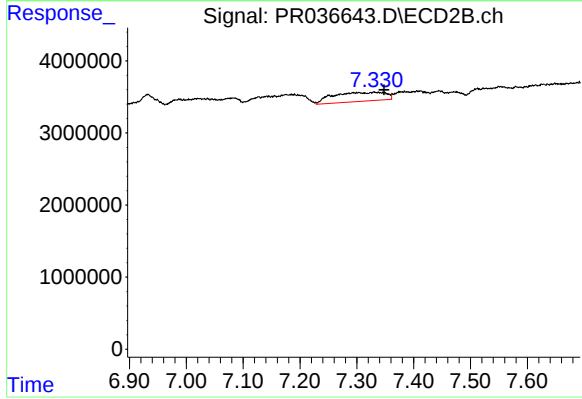
#41 AR-1268-1

R.T.: 7.332 min
Delta R.T.: 0.049 min
Response: 7985317
Conc: 5.99 ng/ml



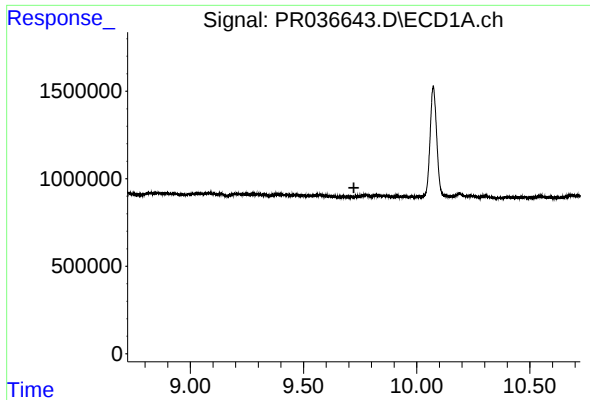
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.



#42 AR-1268-2

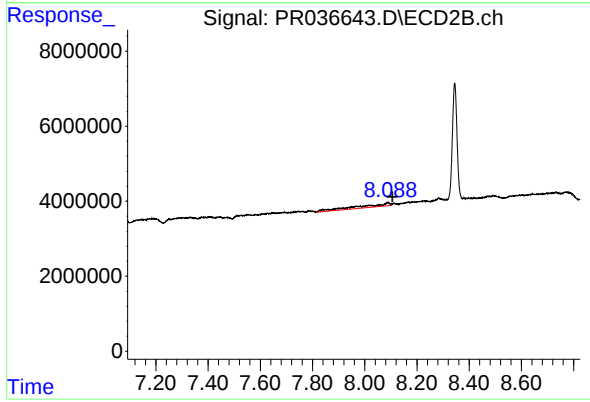
R.T.: 7.332 min
Delta R.T.: -0.017 min
Response: 7985317
Conc: 7.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.088 min
Delta R.T.: -0.018 min
Response: 7746622
Conc: 3.01 ng/ml