

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081319\
 Data File : PR040335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 08:41
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:56:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.747	4.589	55366495	273.9E6	23.104	26.310
2)	SA Decachlor...	8.678	10.311	46072164	191.8E6	18.933	21.906
Target Compounds							
5)	L1 AR-1016-3	0.000	5.896	0	44640728	N.D.	164.414 #
6)	L1 AR-1016-4	5.103	5.896	4615466	44640728	96.192	200.378 #
9)	L2 AR-1221-2	4.041	0.000	648943	0	32.024	N.D. #
14)	L3 AR-1232-4	5.103	5.896	4615466	44640728	233.400	495.527 #
18)	L4 AR-1242-3	0.000	5.896	0	44640728	N.D.	209.148 #
19)	L4 AR-1242-4	5.103	5.896	4615466	44640728	106.425	247.434 #
20)	L4 AR-1242-5	5.622	6.591	736737	4360910	12.883	23.494 #
22)	L5 AR-1248-2	5.103	0.000	4615466	0	74.627	N.D. #
23)	L5 AR-1248-3	5.103	0.000	4615466	0	73.114	N.D. #
24)	L5 AR-1248-4	5.250	6.591	-228122	4360910	N.D.	13.888 #
25)	L5 AR-1248-5	5.622	6.591	736737	4360910	9.617	14.714 #
26)	L6 AR-1254-1	5.622	6.591	736737	4360910	4.663	10.653 #
28)	L6 AR-1254-3	6.171	0.000	2488189	0	11.303	N.D. #
29)	L6 AR-1254-4	0.000	7.471	0	6386415	N.D.	12.968 #
31)	L7 AR-1260-1	0.000	7.338	0	1939241	N.D.	5.308 #
35)	L7 AR-1260-5	7.307	0.000	4427010	0	15.706	N.D. #
37)	L8 AR-1262-2	7.307	0.000	4427010	0	15.242	N.D. #
38)	L8 AR-1262-3	7.593	0.000	2367683	0	21.499	N.D. #
39)	L8 AR-1262-4	7.593	0.000	2367683	0	11.248	N.D. #
41)	L9 AR-1268-1	7.593	0.000	2367683	0	5.750	N.D. #
42)	L9 AR-1268-2	7.593	0.000	2367683	0	6.174	N.D. #
43)	L9 AR-1268-3	0.000	9.182	0	2252.1E6	N.D.	1967.202 #

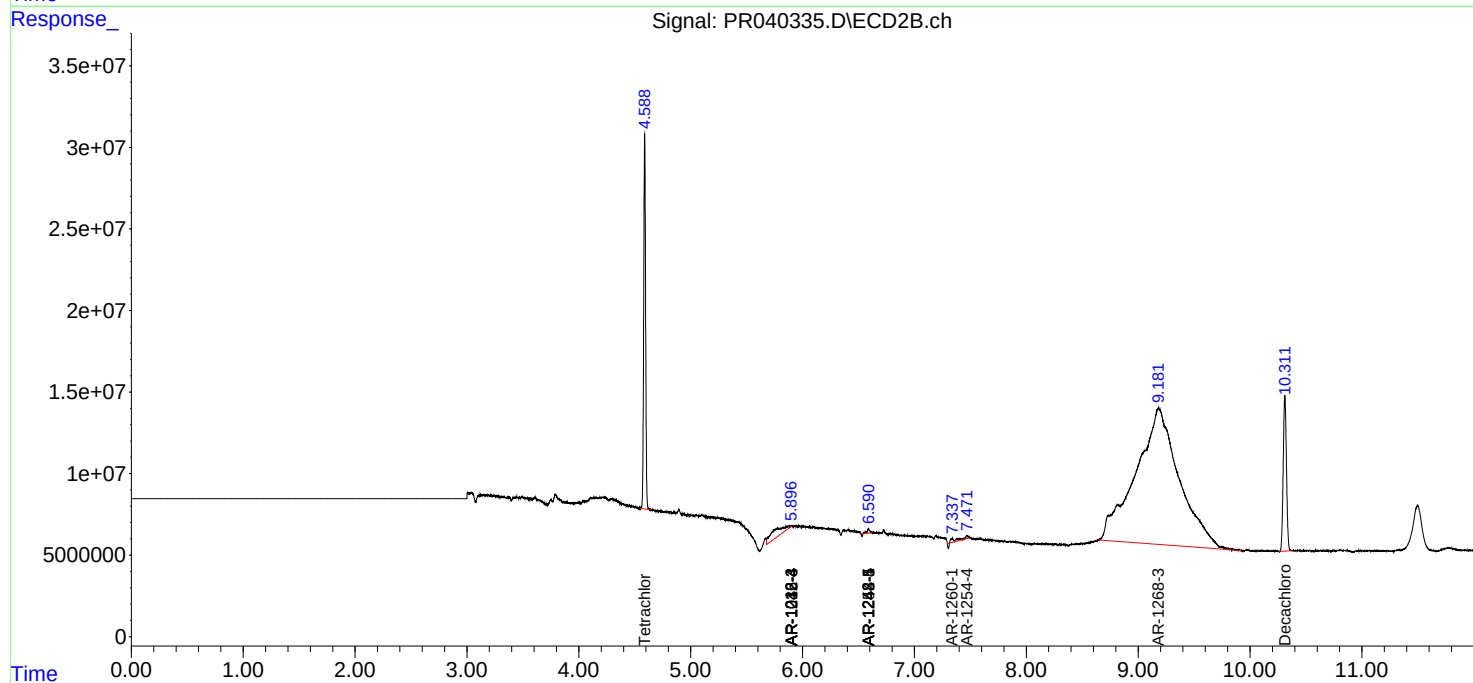
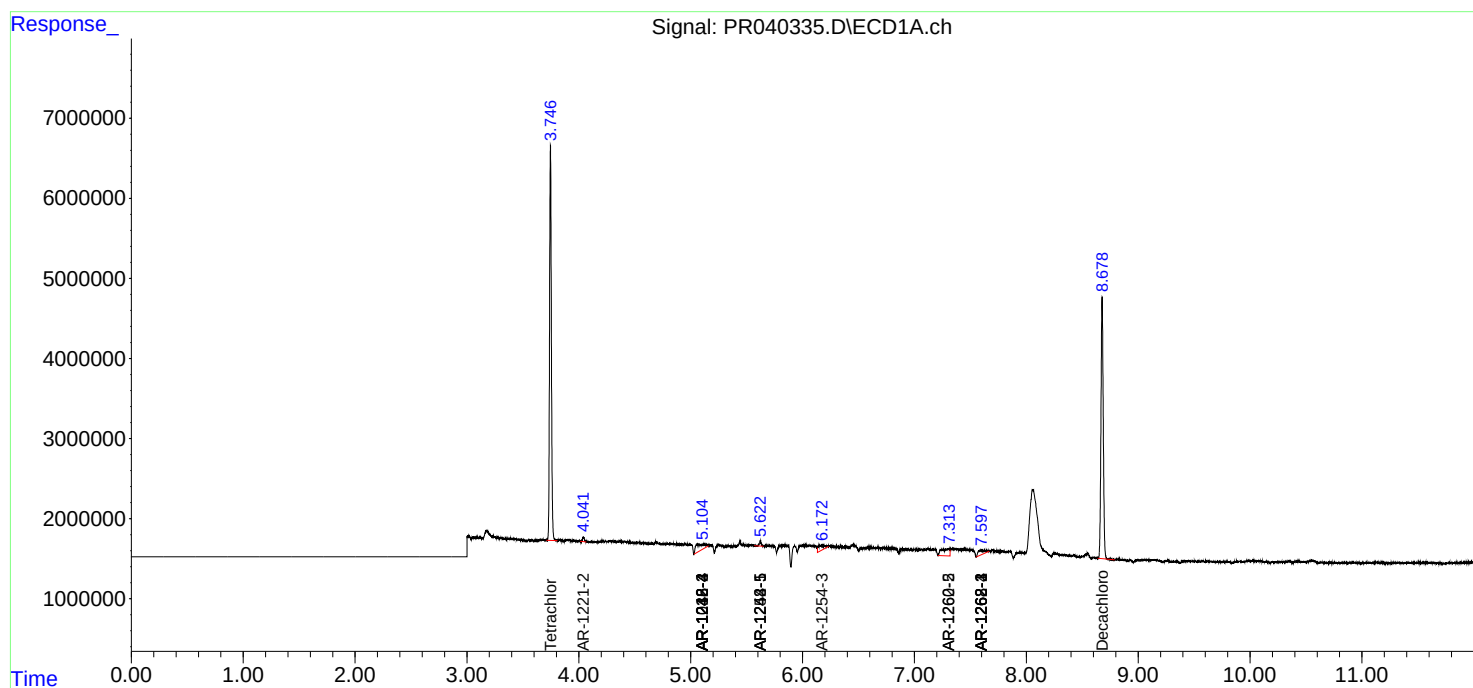
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

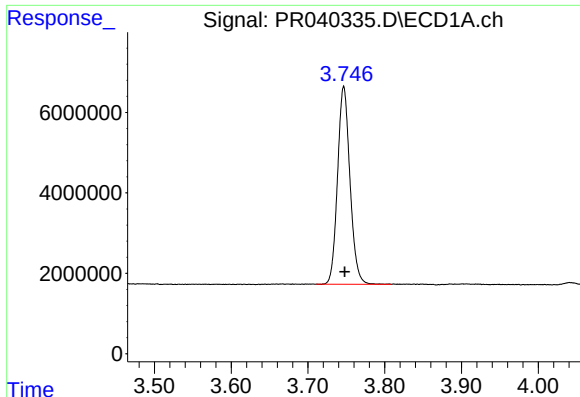
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081319\
Data File : PR040335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 08:41
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 00:56:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

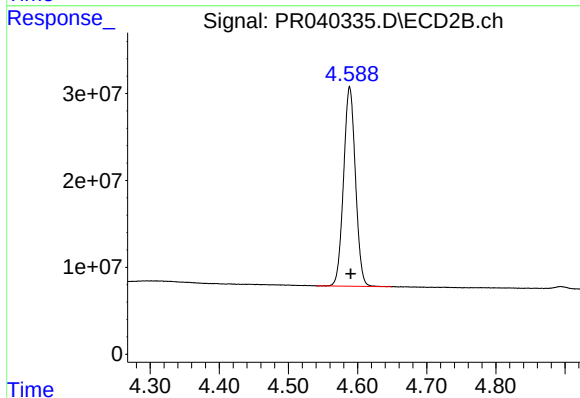




#1 Tetrachloro-m-xylene

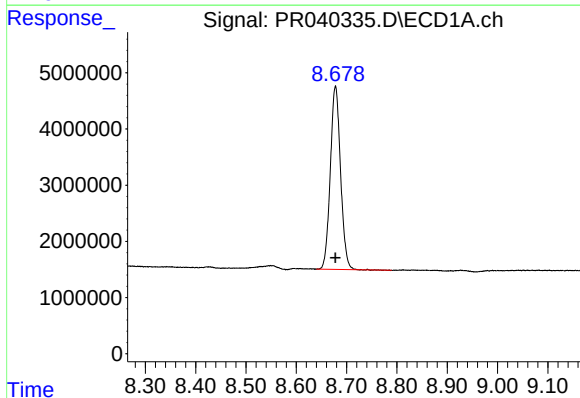
R.T.: 3.747 min
Delta R.T.: -0.001 min
Response: 55366495
Conc: 23.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



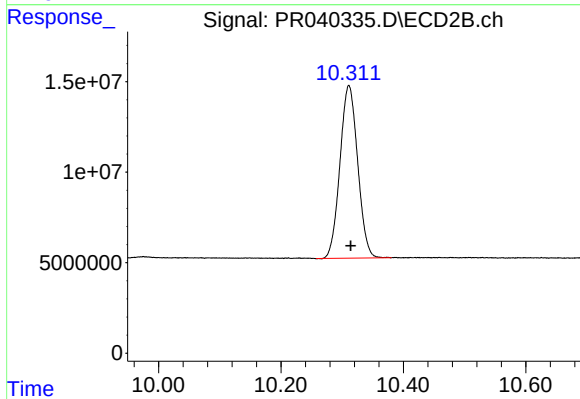
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 273912668
Conc: 26.31 ng/ml



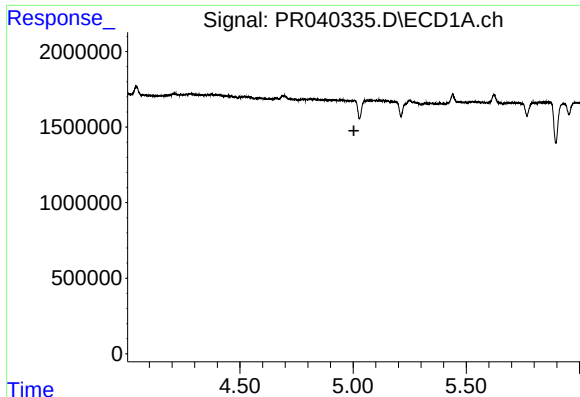
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 46072164
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

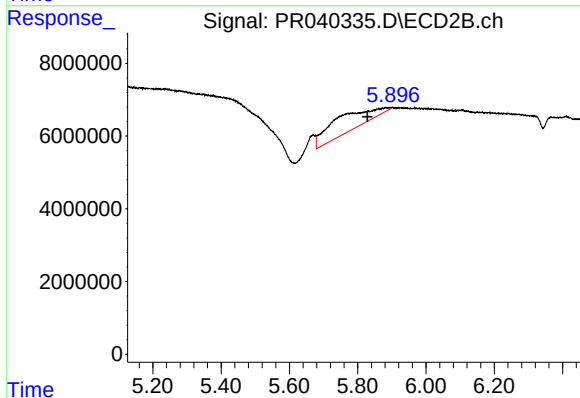
R.T.: 10.311 min
Delta R.T.: -0.003 min
Response: 191844540
Conc: 21.91 ng/ml



#5 AR-1016-3

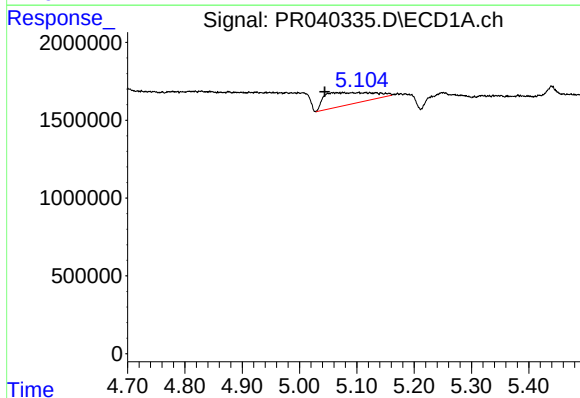
R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



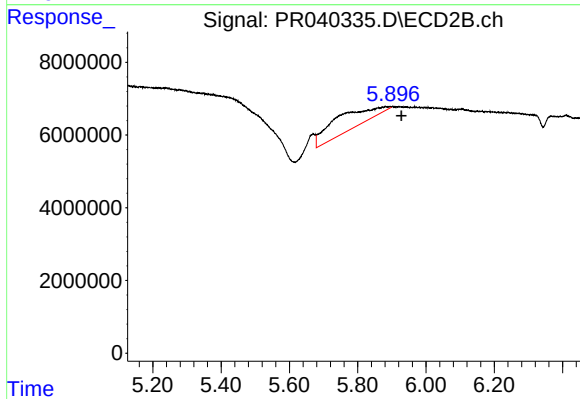
#5 AR-1016-3

R.T.: 5.896 min
Delta R.T.: 0.067 min
Response: 44640728
Conc: 164.41 ng/ml



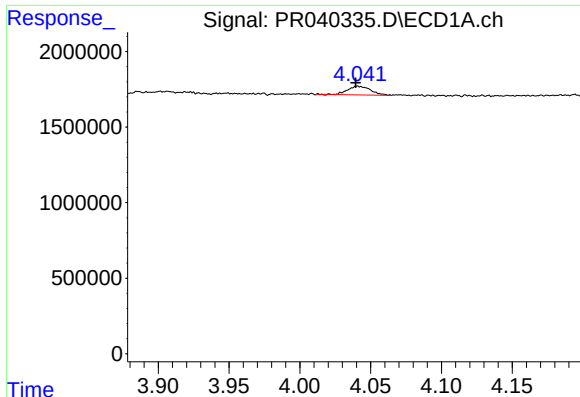
#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: 0.060 min
Response: 4615466
Conc: 96.19 ng/ml



#6 AR-1016-4

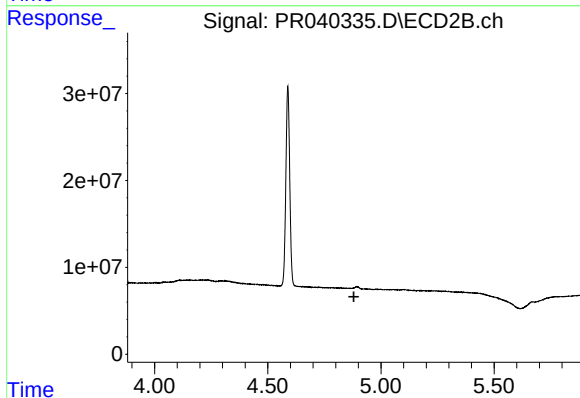
R.T.: 5.896 min
Delta R.T.: -0.031 min
Response: 44640728
Conc: 200.38 ng/ml



#9 AR-1221-2

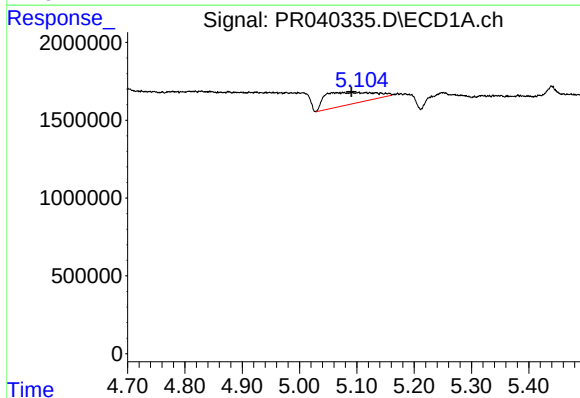
R.T.: 4.041 min
Delta R.T.: 0.002 min
Response: 648943
Conc: 32.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



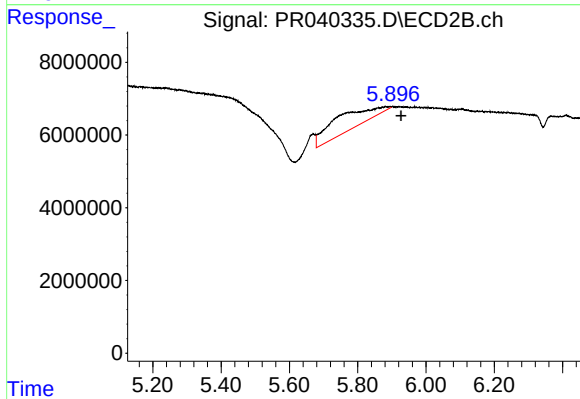
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



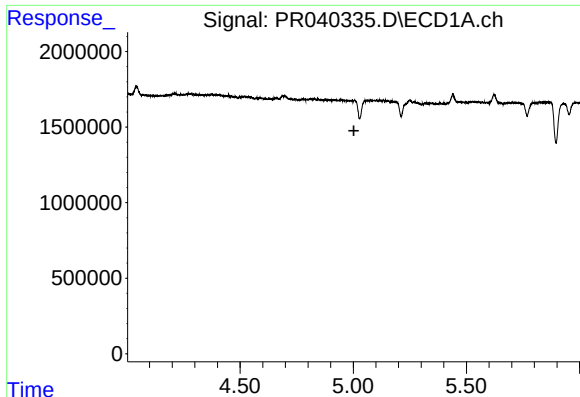
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: 0.013 min
Response: 4615466
Conc: 233.40 ng/ml



#14 AR-1232-4

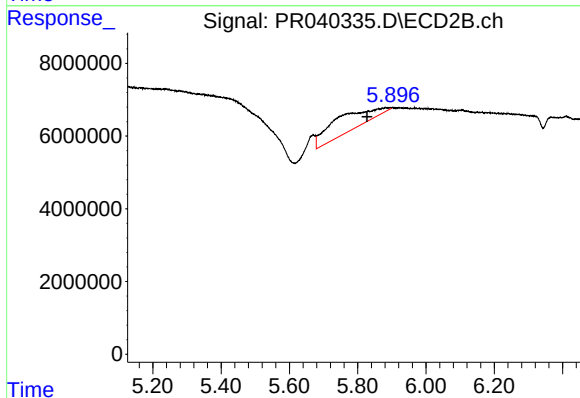
R.T.: 5.896 min
Delta R.T.: -0.031 min
Response: 44640728
Conc: 495.53 ng/ml



#18 AR-1242-3

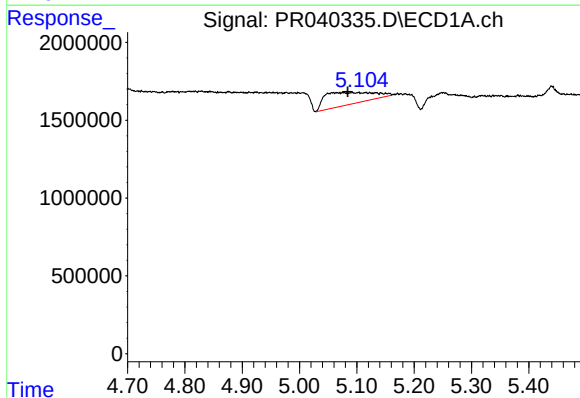
R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



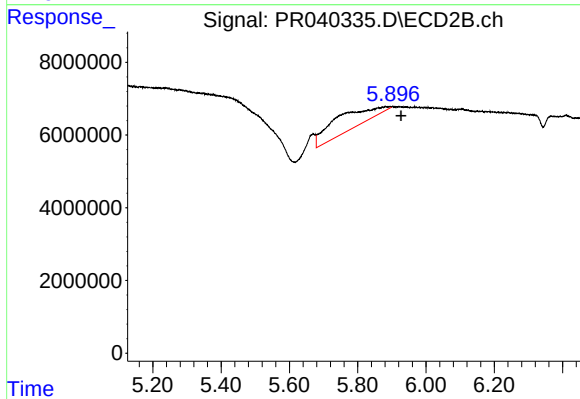
#18 AR-1242-3

R.T.: 5.896 min
Delta R.T.: 0.069 min
Response: 44640728
Conc: 209.15 ng/ml



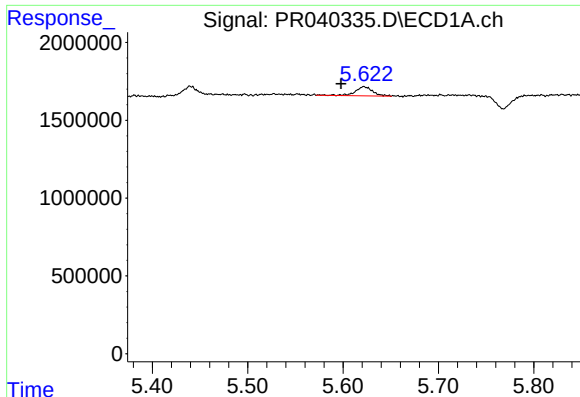
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.020 min
Response: 4615466
Conc: 106.42 ng/ml



#19 AR-1242-4

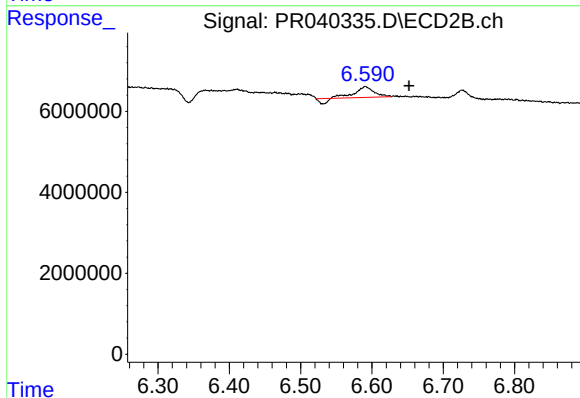
R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 44640728
Conc: 247.43 ng/ml



#20 AR-1242-5

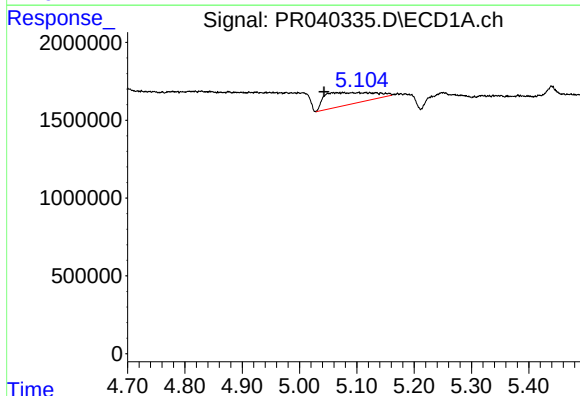
R.T.: 5.622 min
Delta R.T.: 0.024 min
Response: 736737
Conc: 12.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



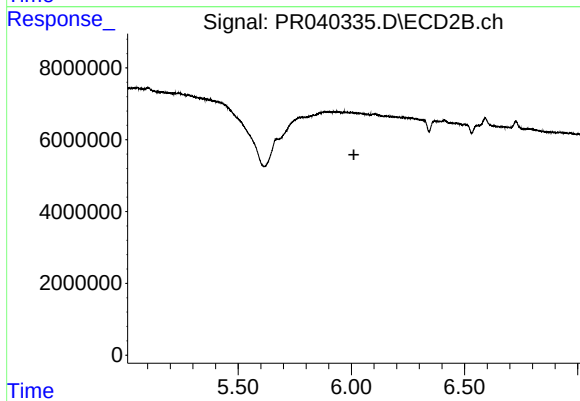
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.061 min
Response: 4360910
Conc: 23.49 ng/ml



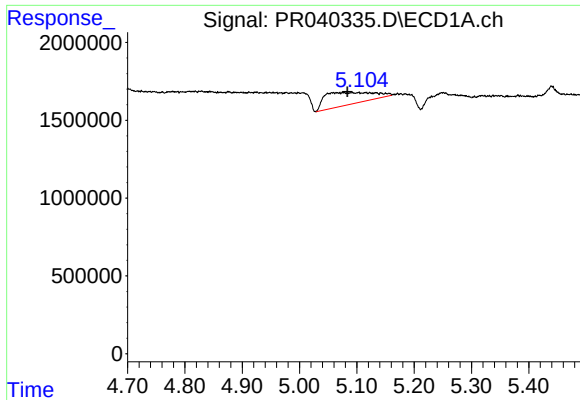
#22 AR-1248-2

R.T.: 5.103 min
Delta R.T.: 0.061 min
Response: 4615466
Conc: 74.63 ng/ml



#22 AR-1248-2

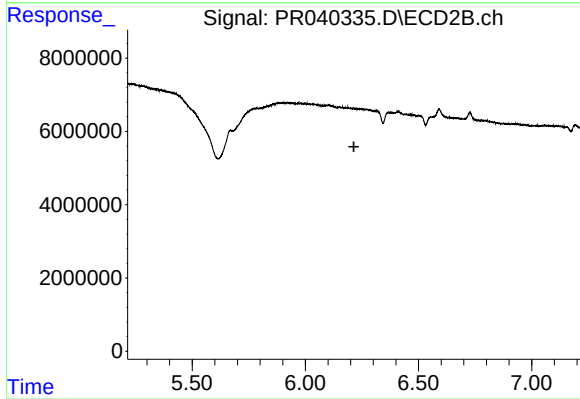
R.T.: 0.000 min
Exp R.T.: 6.011 min
Response: 0
Conc: N.D.



#23 AR-1248-3

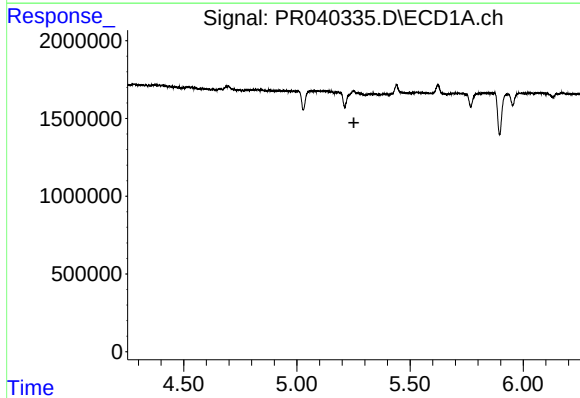
R.T.: 5.103 min
Delta R.T.: 0.020 min
Response: 4615466
Conc: 73.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



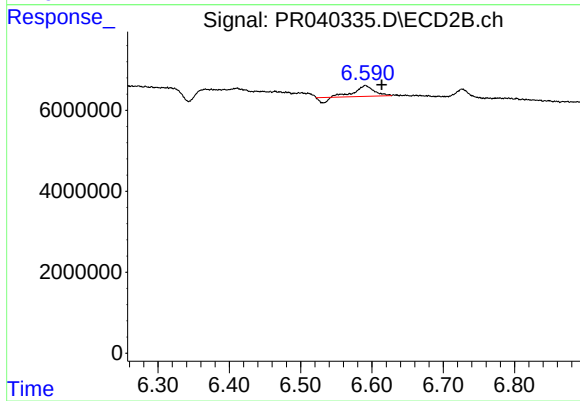
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



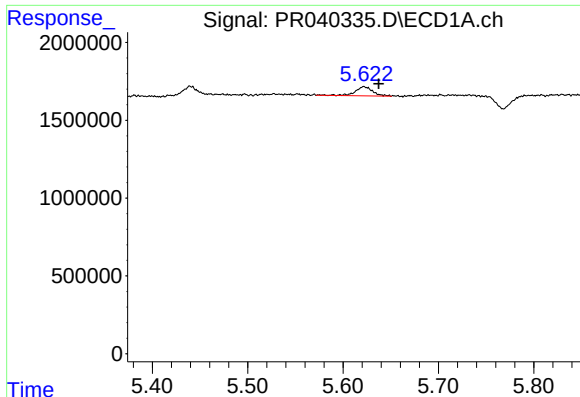
#24 AR-1248-4

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: -228122
Conc: N.D.



#24 AR-1248-4

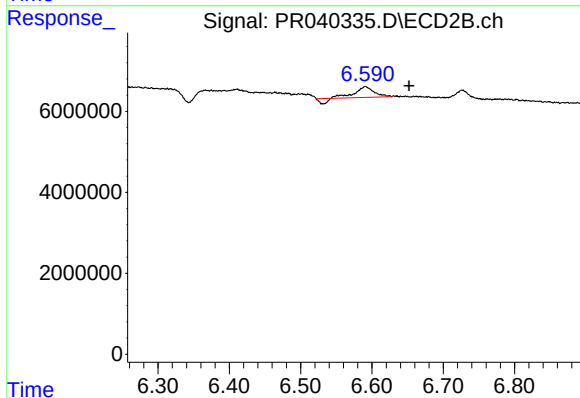
R.T.: 6.591 min
Delta R.T.: -0.023 min
Response: 4360910
Conc: 13.89 ng/ml



#25 AR-1248-5

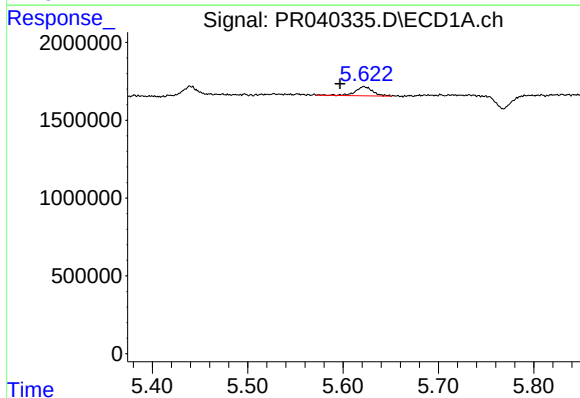
R.T.: 5.622 min
Delta R.T.: -0.015 min
Response: 736737
Conc: 9.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



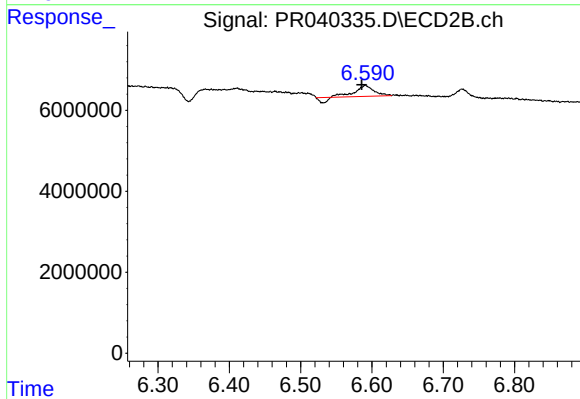
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.062 min
Response: 4360910
Conc: 14.71 ng/ml



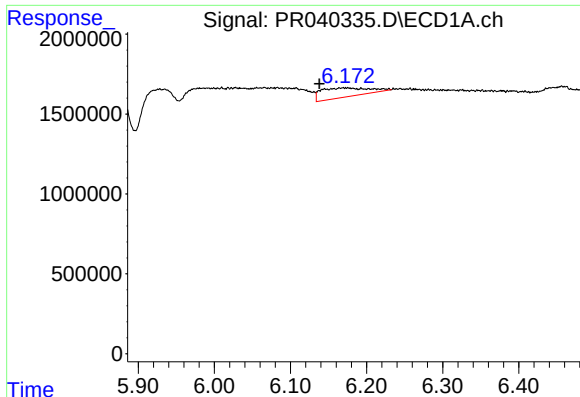
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: 0.025 min
Response: 736737
Conc: 4.66 ng/ml



#26 AR-1254-1

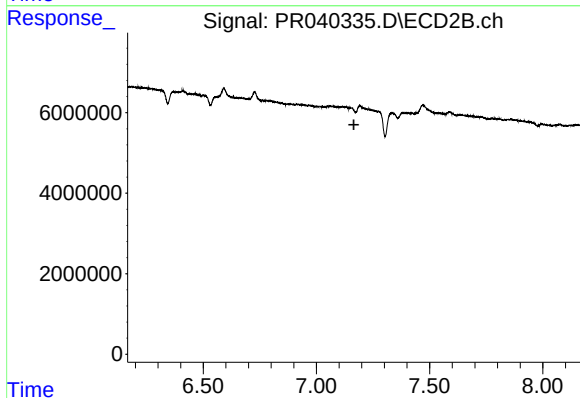
R.T.: 6.591 min
Delta R.T.: 0.005 min
Response: 4360910
Conc: 10.65 ng/ml



#28 AR-1254-3

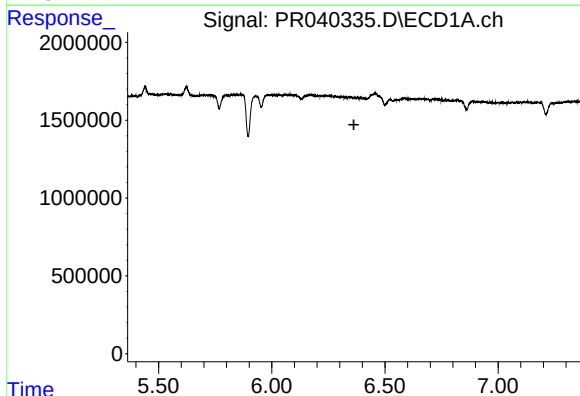
R.T.: 6.171 min
Delta R.T.: 0.033 min
Response: 2488189
Conc: 11.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



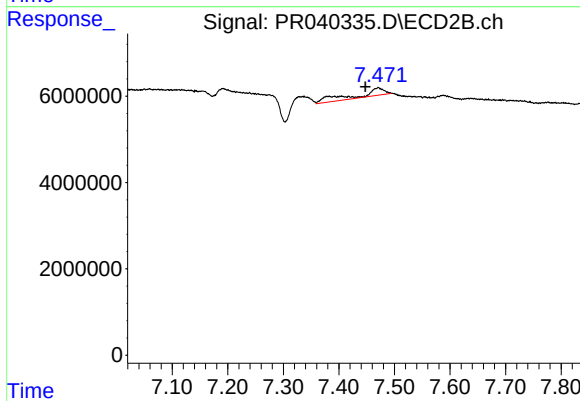
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



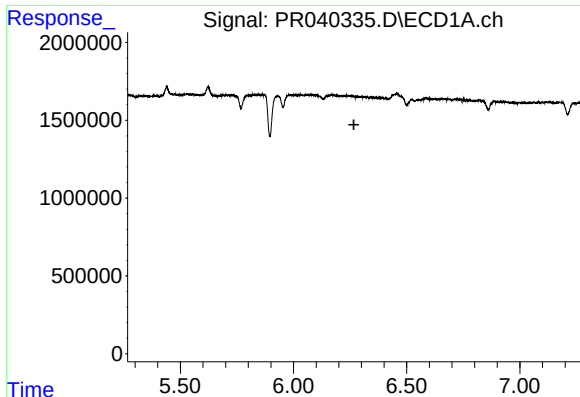
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

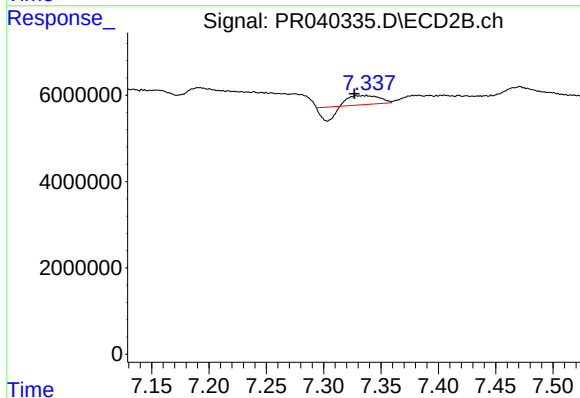
R.T.: 7.471 min
Delta R.T.: 0.023 min
Response: 6386415
Conc: 12.97 ng/ml



#31 AR-1260-1

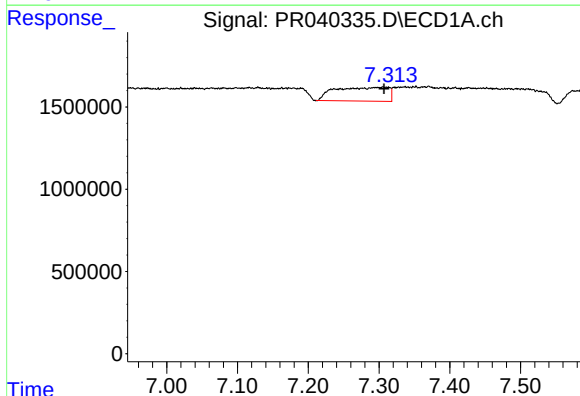
R.T.: 0.000 min
Exp R.T.: 6.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



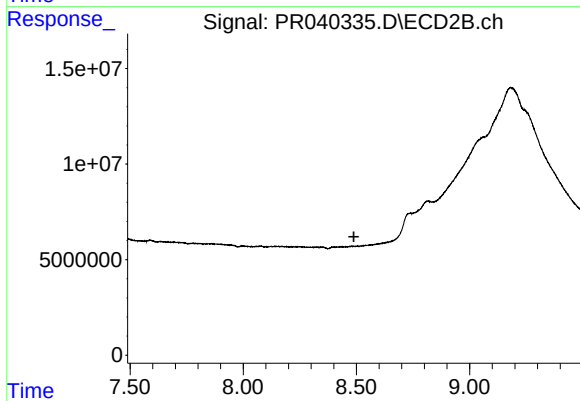
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.011 min
Response: 1939241
Conc: 5.31 ng/ml



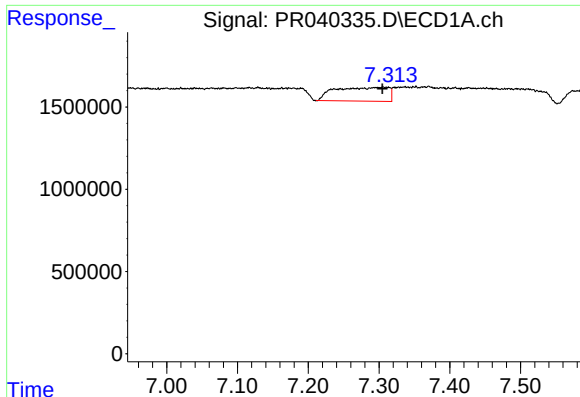
#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 4427010
Conc: 15.71 ng/ml



#35 AR-1260-5

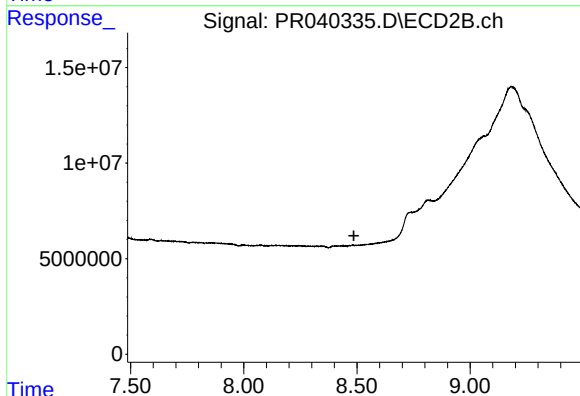
R.T.: 0.000 min
Exp R.T.: 8.489 min
Response: 0
Conc: N.D.



#37 AR-1262-2

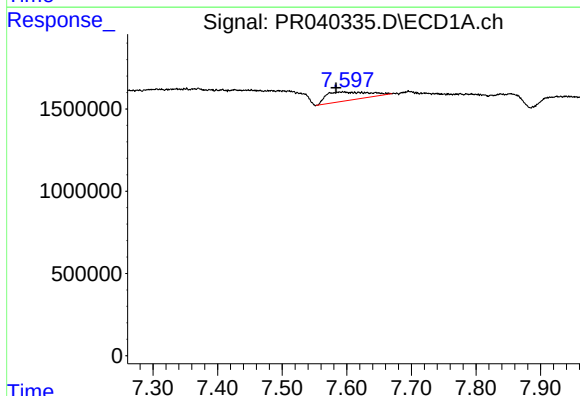
R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 4427010
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



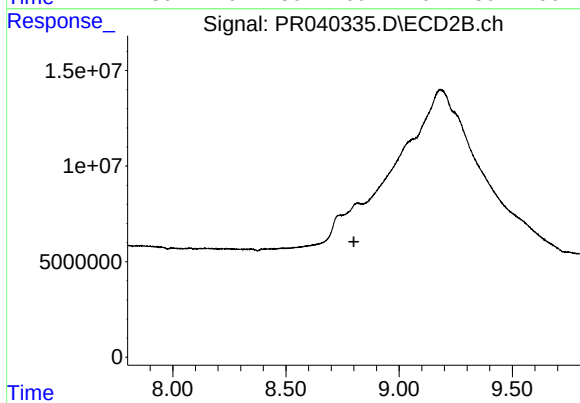
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.486 min
Response: 0
Conc: N.D.



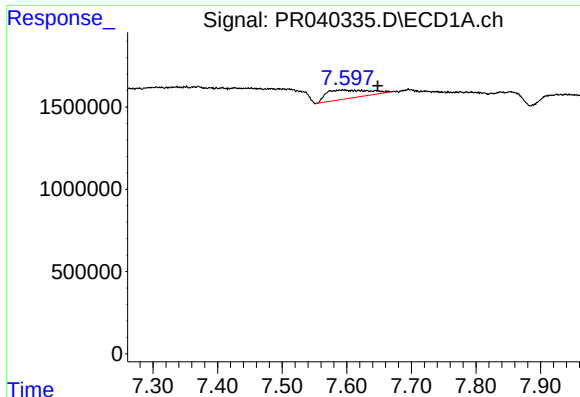
#38 AR-1262-3

R.T.: 7.593 min
Delta R.T.: 0.009 min
Response: 2367683
Conc: 21.50 ng/ml



#38 AR-1262-3

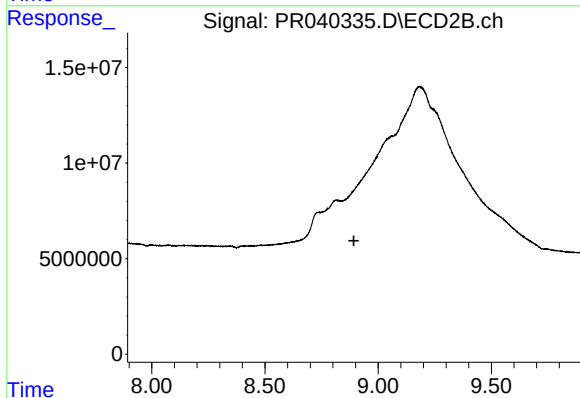
R.T.: 0.000 min
Exp R.T. : 8.800 min
Response: 0
Conc: N.D.



#39 AR-1262-4

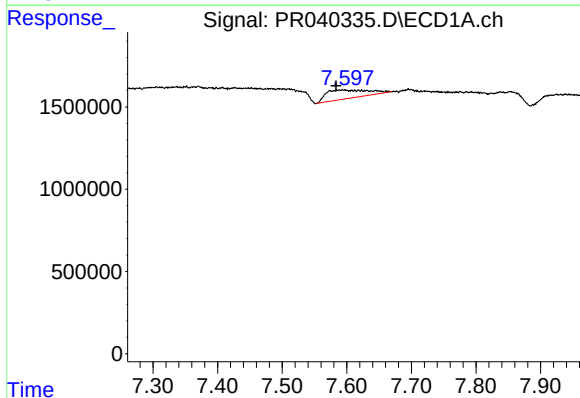
R.T.: 7.593 min
Delta R.T.: -0.056 min
Response: 2367683
Conc: 11.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



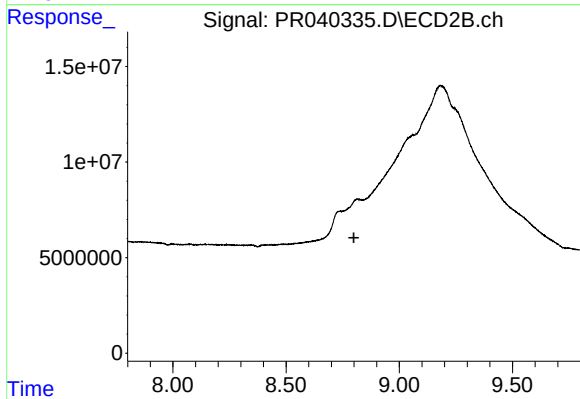
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



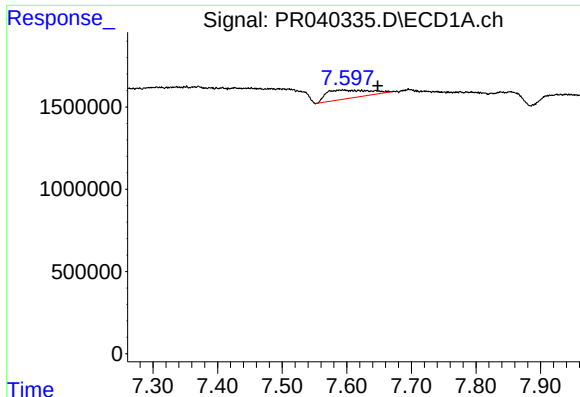
#41 AR-1268-1

R.T.: 7.593 min
Delta R.T.: 0.009 min
Response: 2367683
Conc: 5.75 ng/ml



#41 AR-1268-1

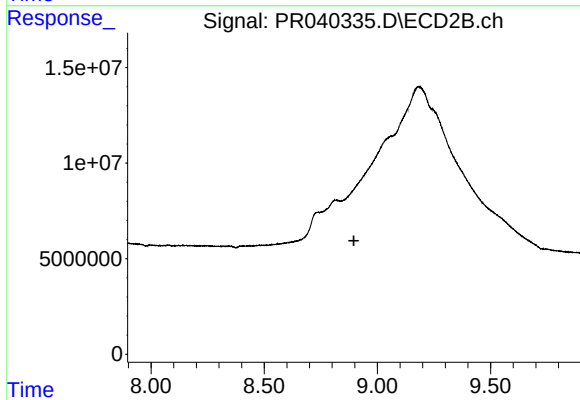
R.T.: 0.000 min
Exp R.T. : 8.799 min
Response: 0
Conc: N.D.



#42 AR-1268-2

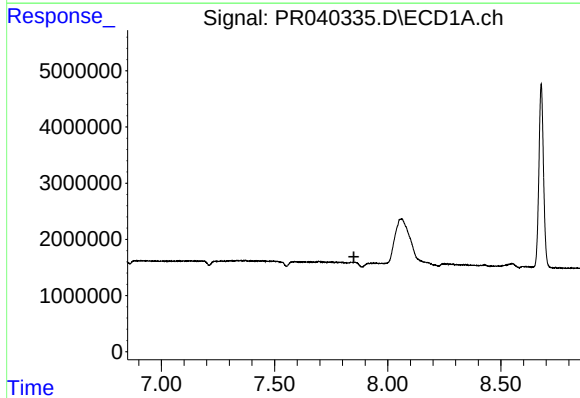
R.T.: 7.593 min
Delta R.T.: -0.056 min
Response: 2367683
Conc: 6.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



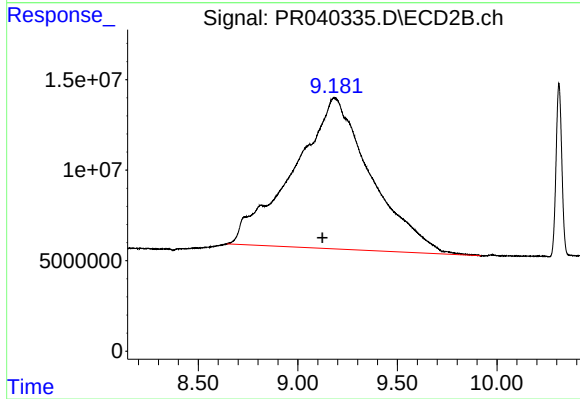
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.182 min
Delta R.T.: 0.058 min
Response: 2252128916
Conc: 1967.20 ng/ml