

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
 Data File : PR039941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 09:00
 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 02 01:03:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.750	4.595	50284441	207.7E6	20.952	20.723
2)	SA Decachlor...	8.686	10.323	40026202	153.4E6	16.110	16.335
Target Compounds							
5)	L1 AR-1016-3	5.082	0.000	3164927	0	45.566	N.D. #
6)	L1 AR-1016-4	5.082	0.000	3164927	0	56.224	N.D. #
7)	L1 AR-1016-5	5.259	0.000	633051	0	8.440	N.D. #
9)	L2 AR-1221-2	4.047	0.000	720639	0	29.618	N.D. #
13)	L3 AR-1232-3	5.082	0.000	3164927	0	74.869	N.D. #
14)	L3 AR-1232-4	5.082	0.000	3164927	0	79.518	N.D. #
15)	L3 AR-1232-5	5.259	0.000	633051	0	14.959	N.D. #
18)	L4 AR-1242-3	5.082	0.000	3164927	0	44.781	N.D. #
19)	L4 AR-1242-4	5.082	0.000	3164927	0	45.246	N.D. #
20)	L4 AR-1242-5	5.628	0.000	460304	0	4.634	N.D. #
22)	L5 AR-1248-2	5.082	0.000	3164927	0	40.454	N.D. #
23)	L5 AR-1248-3	5.082	0.000	3164927	0	29.638	N.D. #
24)	L5 AR-1248-4	5.259	0.000	633051	0	4.782	N.D. #
25)	L5 AR-1248-5	5.628	0.000	460304	0	3.176	N.D. #
26)	L6 AR-1254-1	5.628	0.000	460304	0	2.985	N.D. #
27)	L6 AR-1254-2	5.803	0.000	620983	0	4.743	N.D. #
29)	L6 AR-1254-4	6.446	0.000	1482662	0	10.196	N.D. #
32)	L7 AR-1260-2	6.446	0.000	1482662	0	8.053	N.D. #
34)	L7 AR-1260-4	0.000	8.206	0	13502105	N.D.	27.984 #
35)	L7 AR-1260-5	0.000	8.528	0	207.4E6	N.D.	202.201 #
37)	L8 AR-1262-2	0.000	8.528	0	207.4E6	N.D.	102.954 #

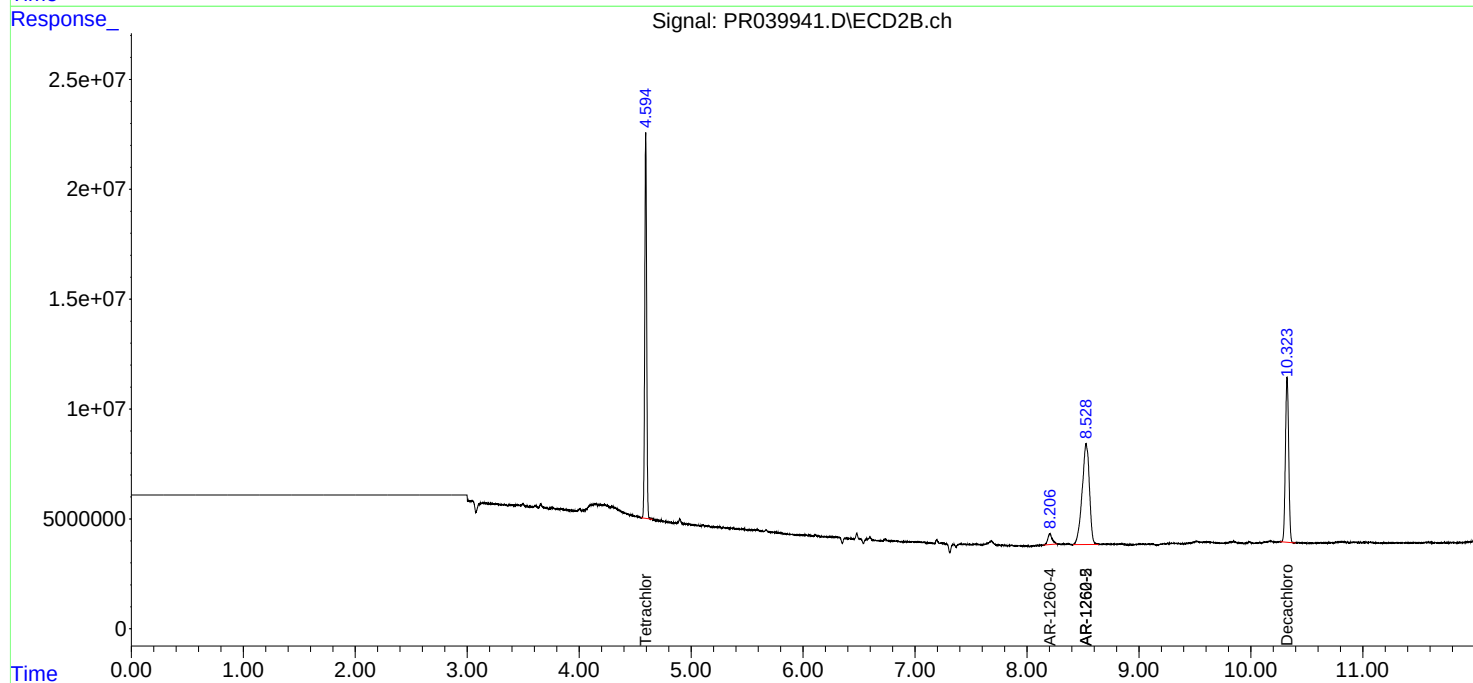
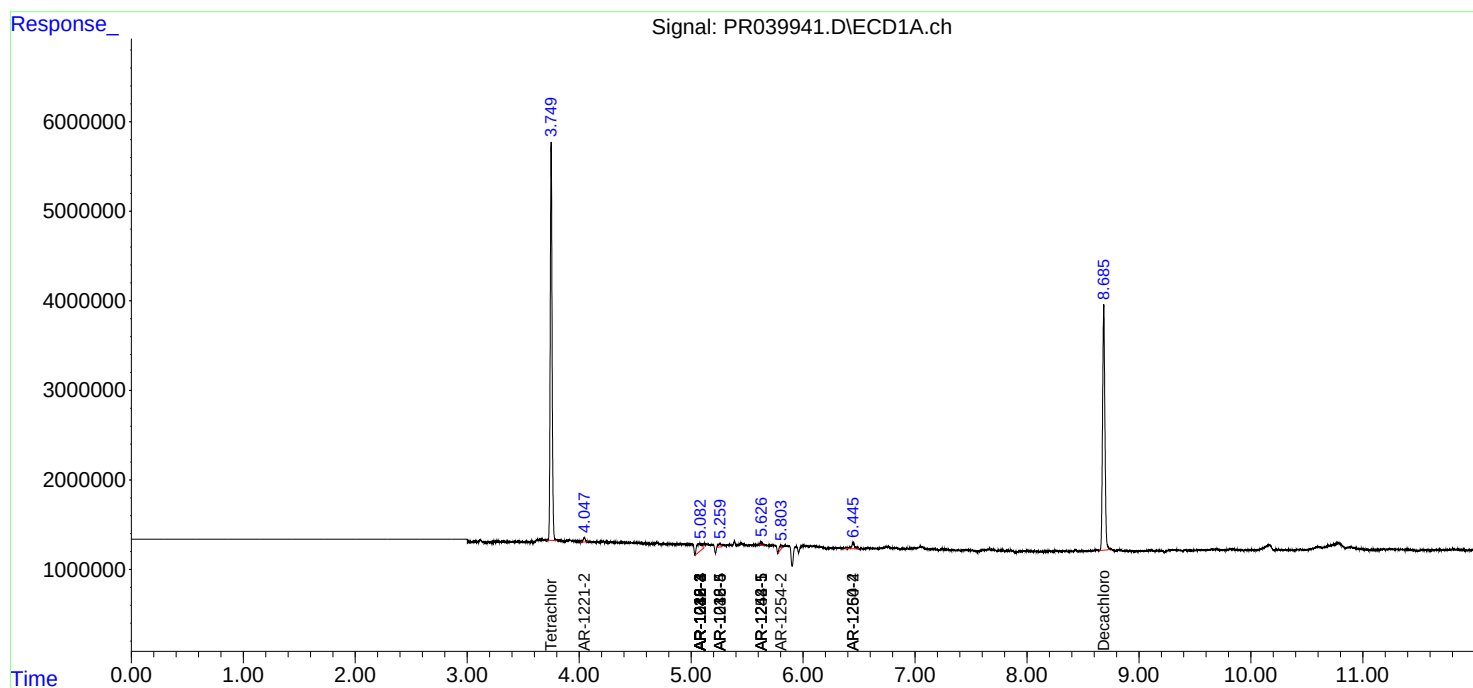
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

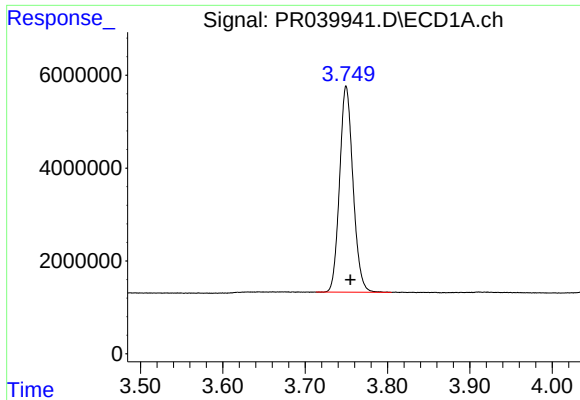
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
Data File : PR039941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 09:00
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:03:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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

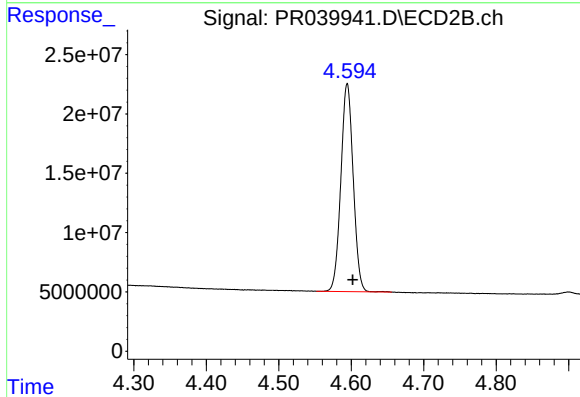




#1 Tetrachloro-m-xylene

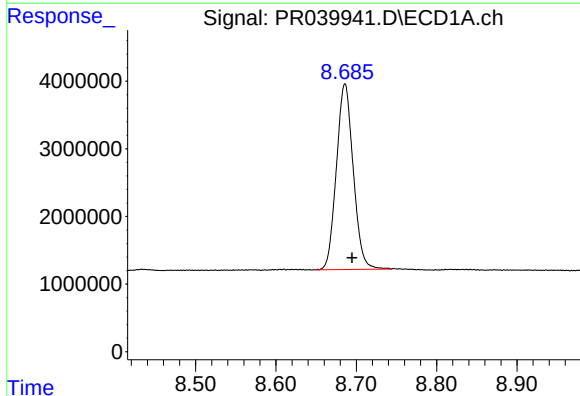
R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 50284441
Conc: 20.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



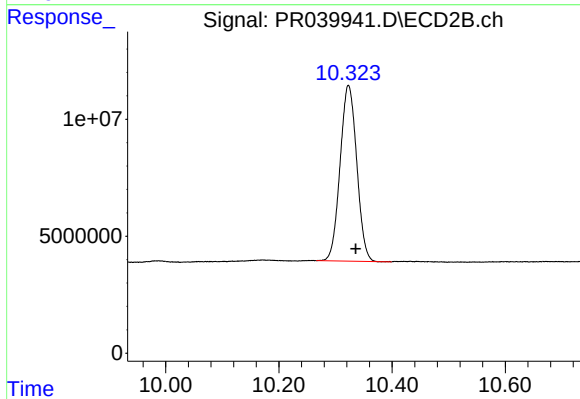
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 207733423
Conc: 20.72 ng/ml



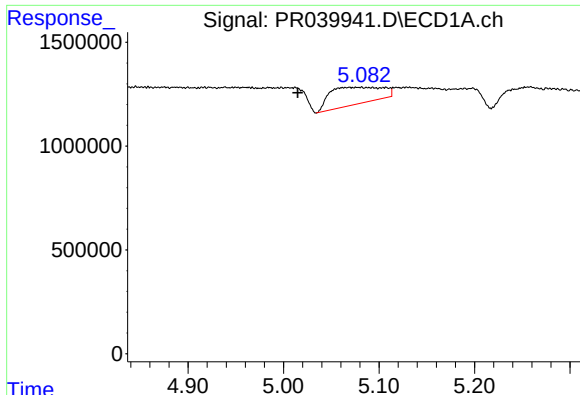
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.009 min
Response: 40026202
Conc: 16.11 ng/ml



#2 Decachlorobiphenyl

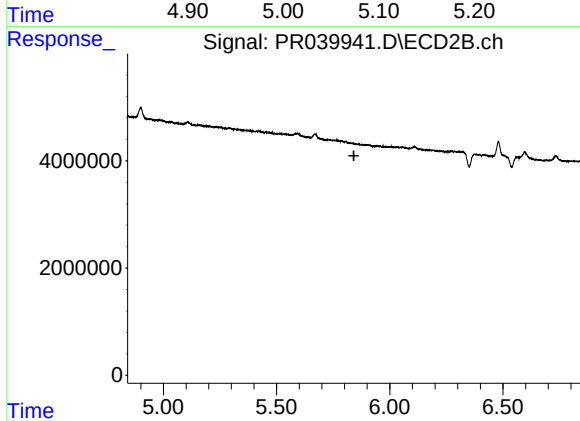
R.T.: 10.323 min
Delta R.T.: -0.013 min
Response: 153350216
Conc: 16.34 ng/ml



#5 AR-1016-3

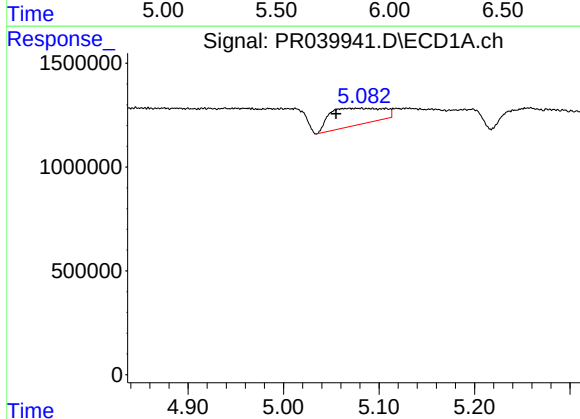
R.T.: 5.082 min
Delta R.T.: 0.067 min
Response: 3164927
Conc: 45.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



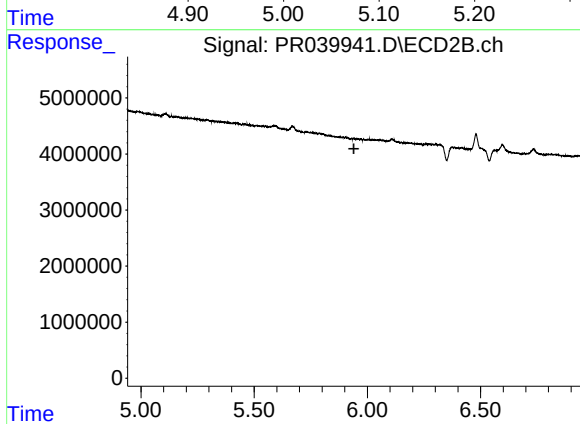
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



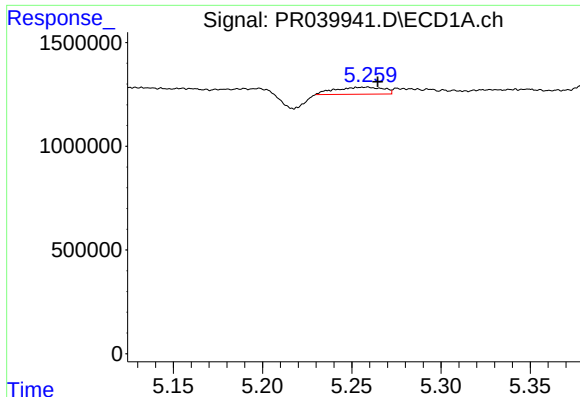
#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: 0.027 min
Response: 3164927
Conc: 56.22 ng/ml



#6 AR-1016-4

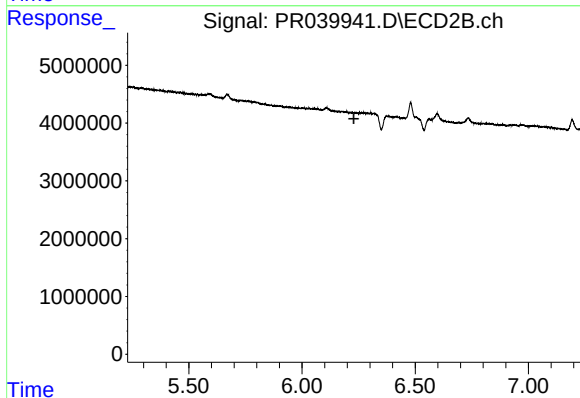
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

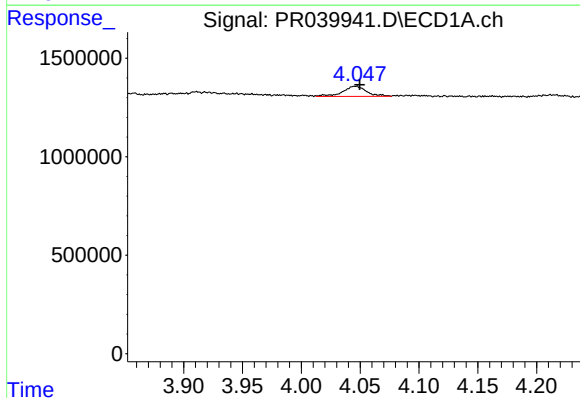
R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 633051
Conc: 8.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



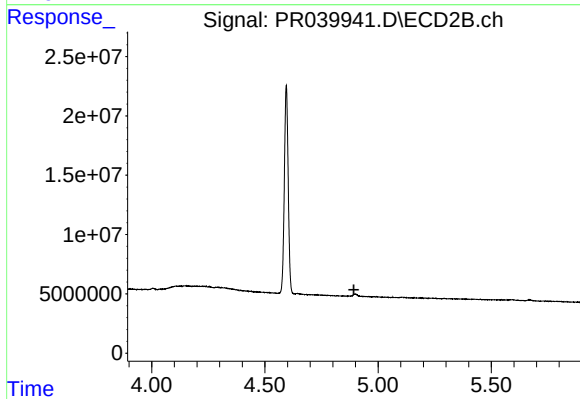
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



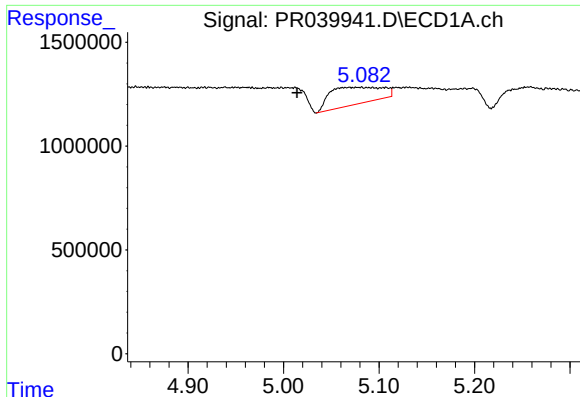
#9 AR-1221-2

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 720639
Conc: 29.62 ng/ml



#9 AR-1221-2

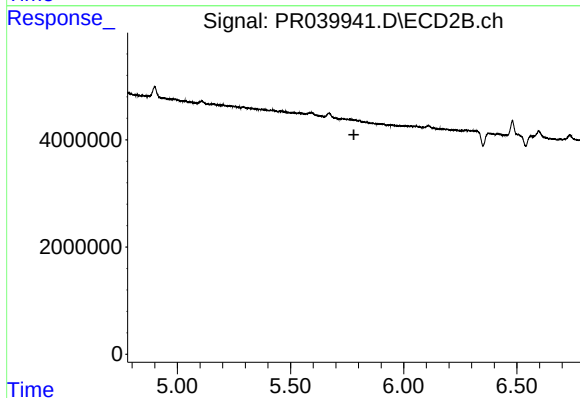
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

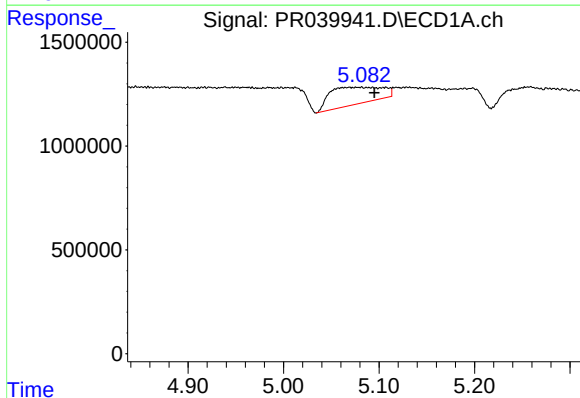
R.T.: 5.082 min
Delta R.T.: 0.068 min
Response: 3164927
Conc: 74.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



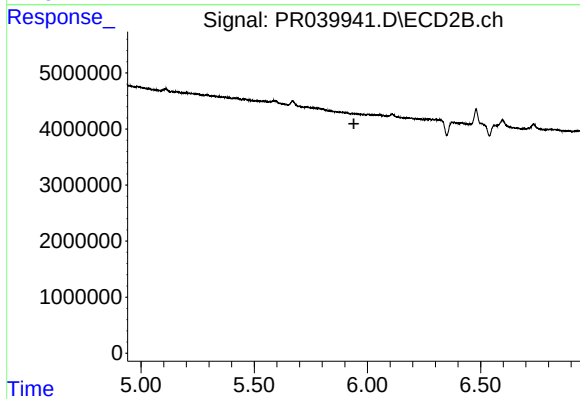
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



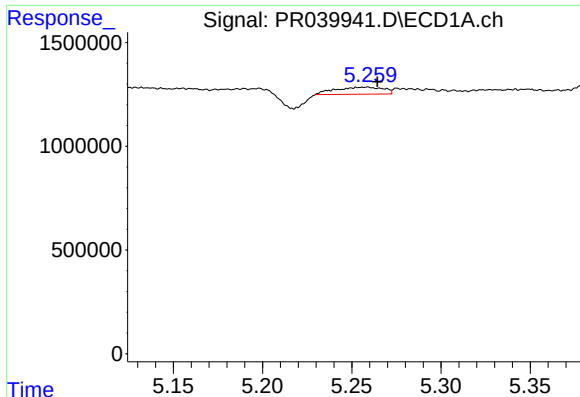
#14 AR-1232-4

R.T.: 5.082 min
Delta R.T.: -0.013 min
Response: 3164927
Conc: 79.52 ng/ml



#14 AR-1232-4

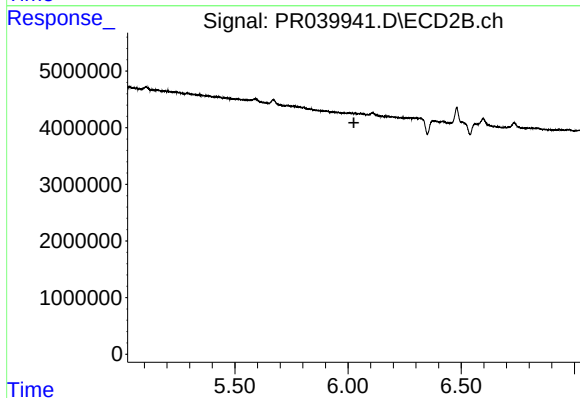
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

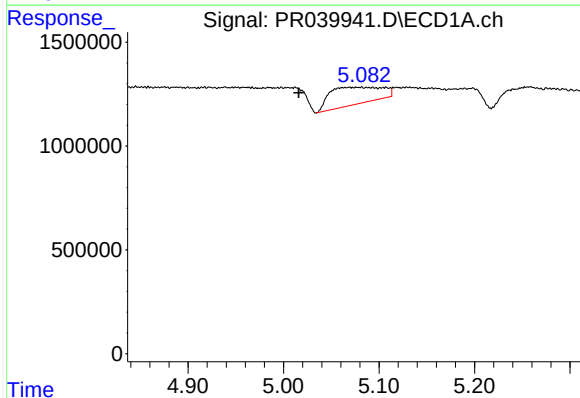
R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 633051
Conc: 14.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



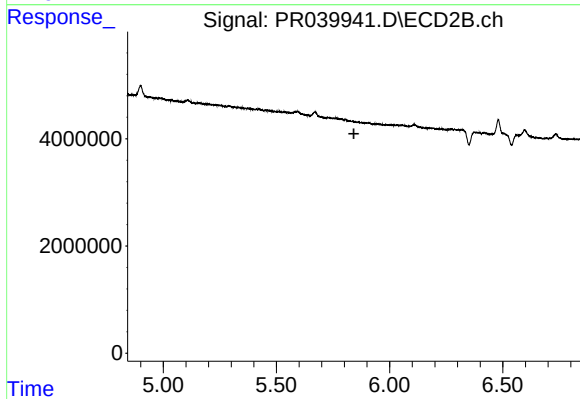
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



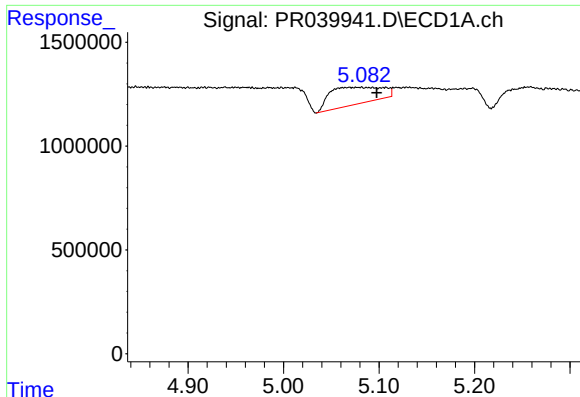
#18 AR-1242-3

R.T.: 5.082 min
Delta R.T.: 0.066 min
Response: 3164927
Conc: 44.78 ng/ml



#18 AR-1242-3

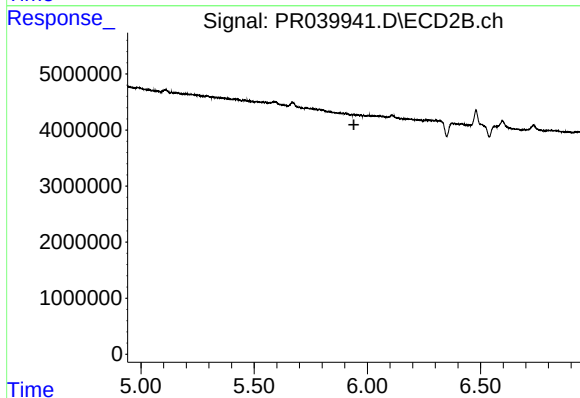
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

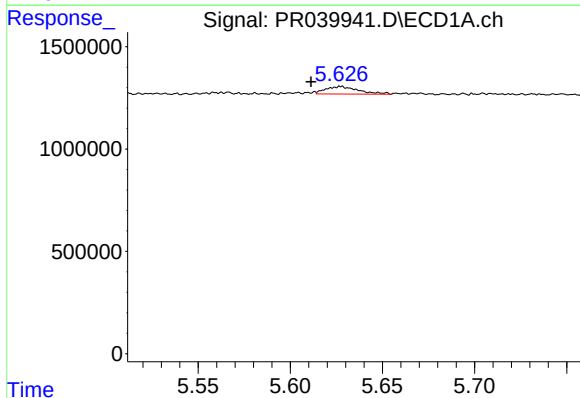
R.T.: 5.082 min
Delta R.T.: -0.015 min
Response: 3164927
Conc: 45.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



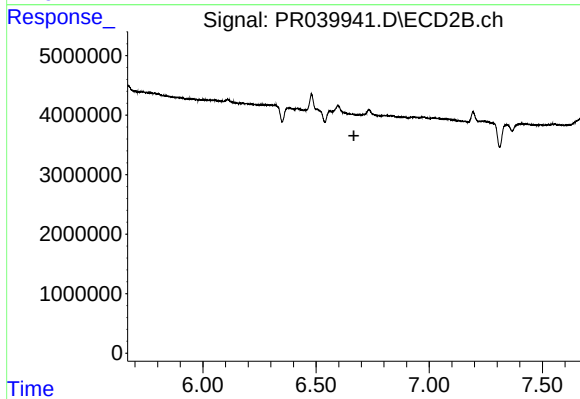
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



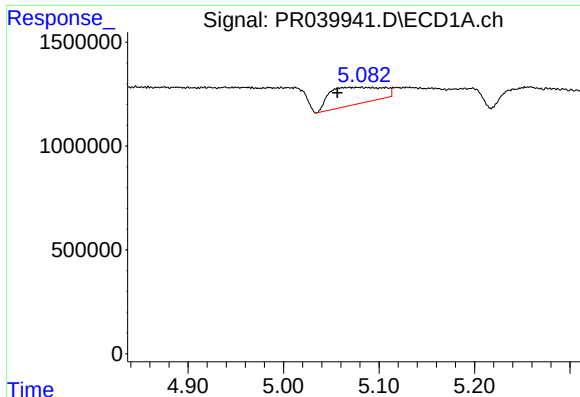
#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: 0.016 min
Response: 460304
Conc: 4.63 ng/ml



#20 AR-1242-5

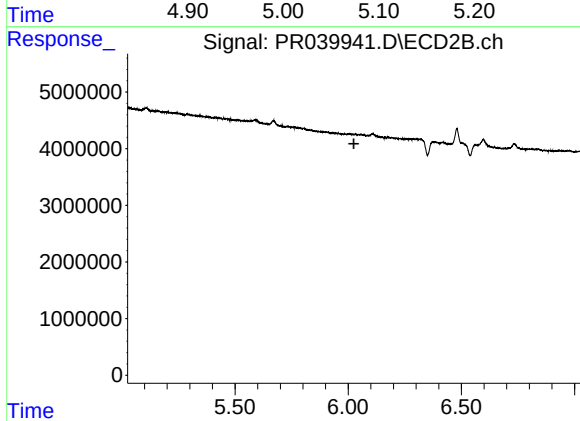
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#22 AR-1248-2

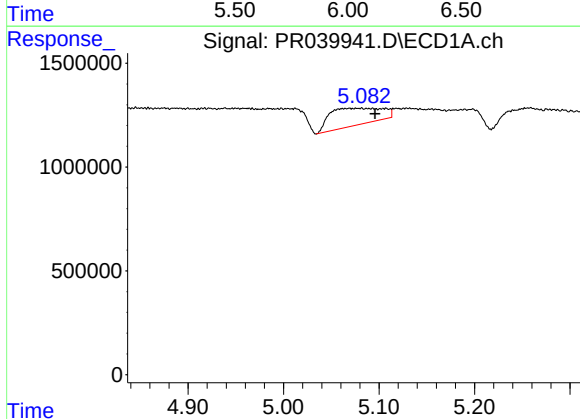
R.T.: 5.082 min
Delta R.T.: 0.026 min
Response: 3164927
Conc: 40.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



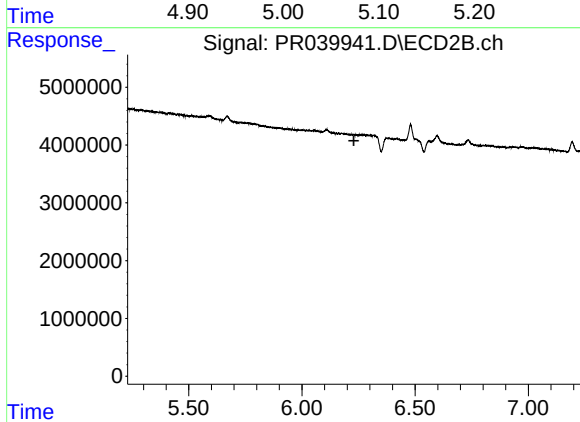
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



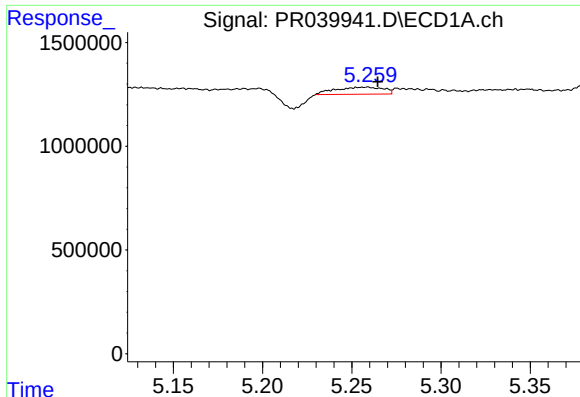
#23 AR-1248-3

R.T.: 5.082 min
Delta R.T.: -0.014 min
Response: 3164927
Conc: 29.64 ng/ml



#23 AR-1248-3

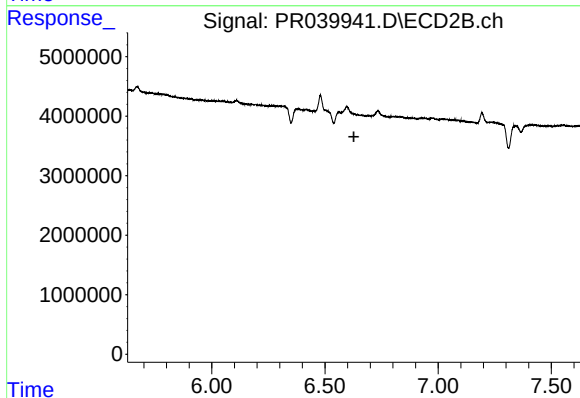
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

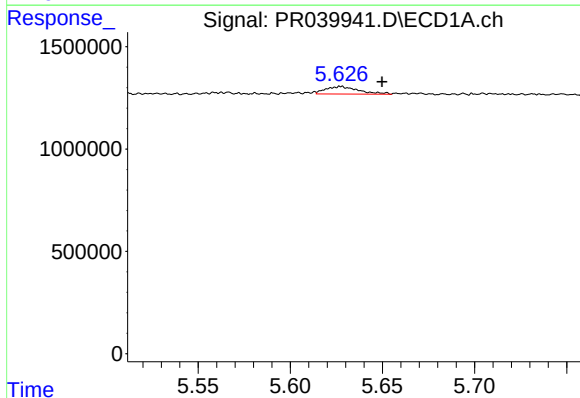
R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 633051
Conc: 4.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



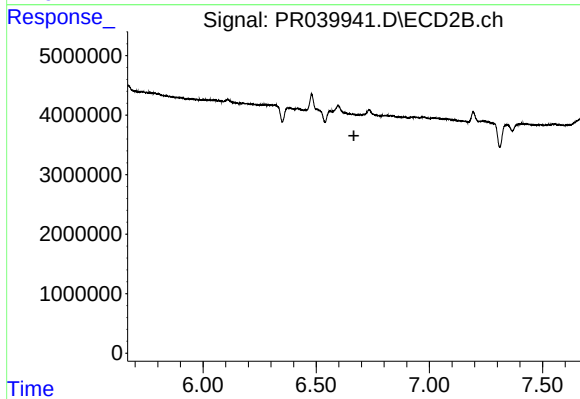
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



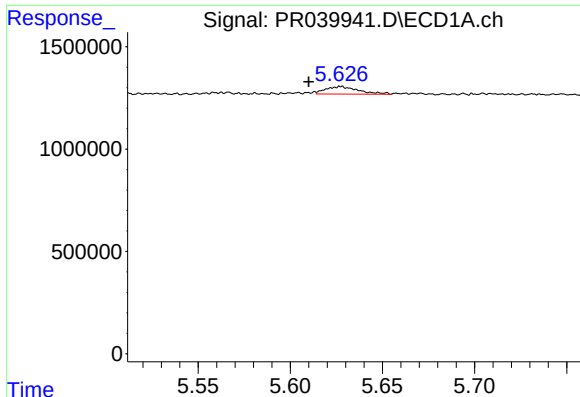
#25 AR-1248-5

R.T.: 5.628 min
Delta R.T.: -0.022 min
Response: 460304
Conc: 3.18 ng/ml



#25 AR-1248-5

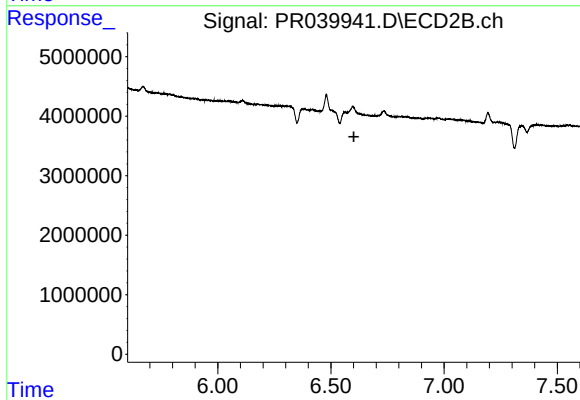
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



#26 AR-1254-1

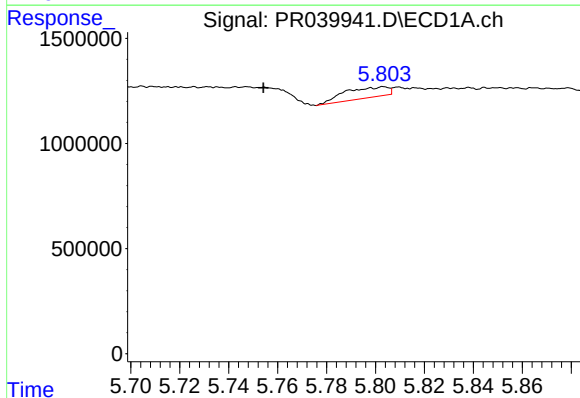
R.T.: 5.628 min
Delta R.T.: 0.018 min
Response: 460304
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



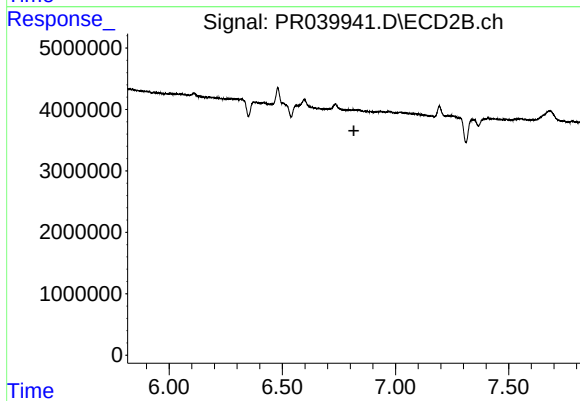
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



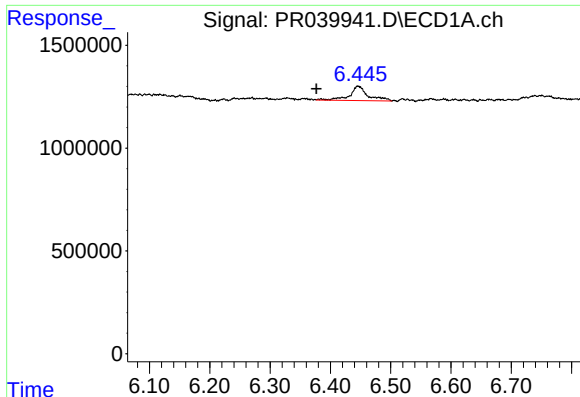
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: 0.049 min
Response: 620983
Conc: 4.74 ng/ml



#27 AR-1254-2

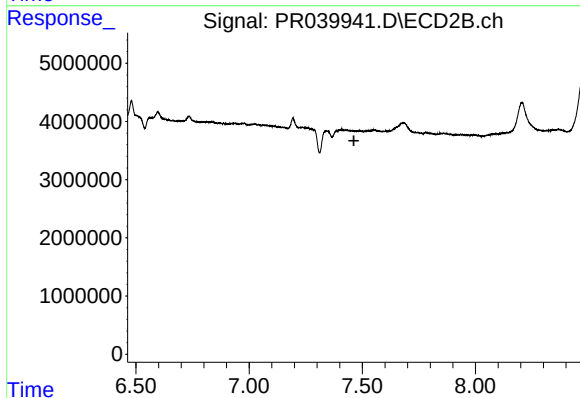
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#29 AR-1254-4

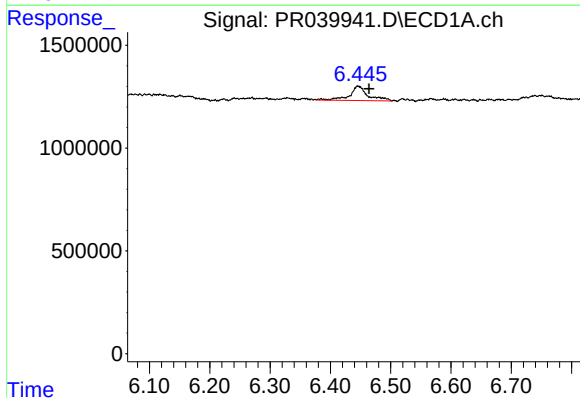
R.T.: 6.446 min
Delta R.T.: 0.069 min
Response: 1482662
Conc: 10.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



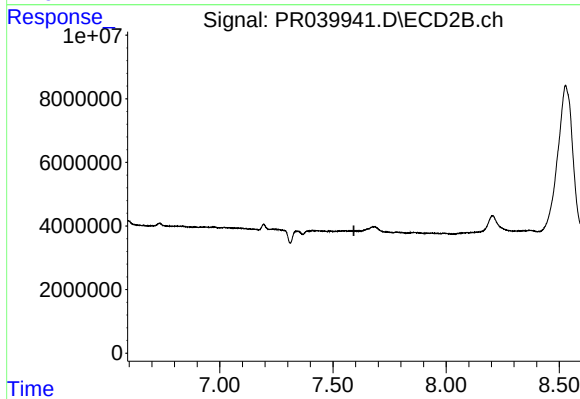
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.463 min
Response: 0
Conc: N.D.



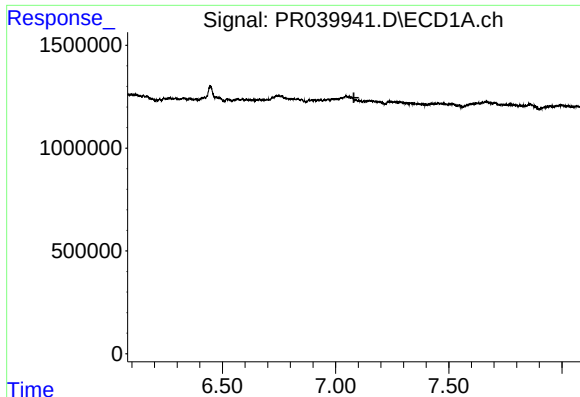
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.018 min
Response: 1482662
Conc: 8.05 ng/ml



#32 AR-1260-2

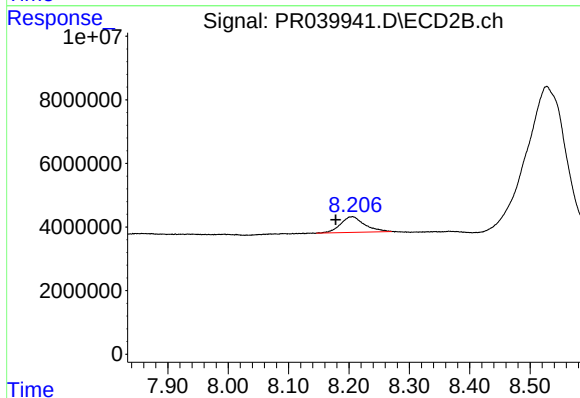
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.



#34 AR-1260-4

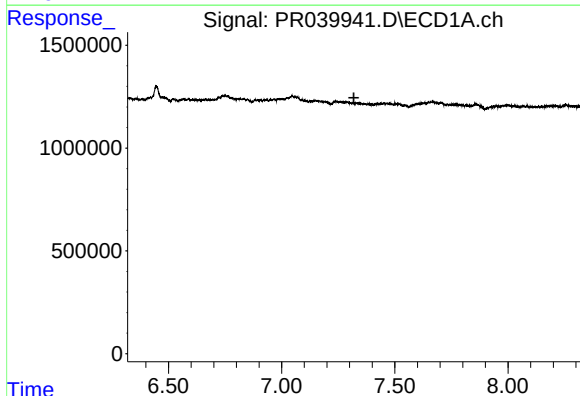
R.T.: 0.000 min
Exp R.T.: 7.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



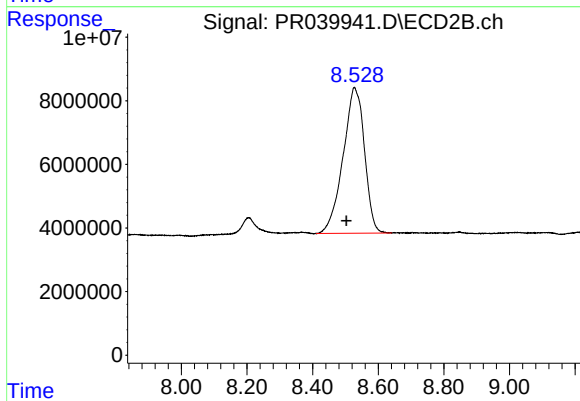
#34 AR-1260-4

R.T.: 8.206 min
Delta R.T.: 0.028 min
Response: 13502105
Conc: 27.98 ng/ml



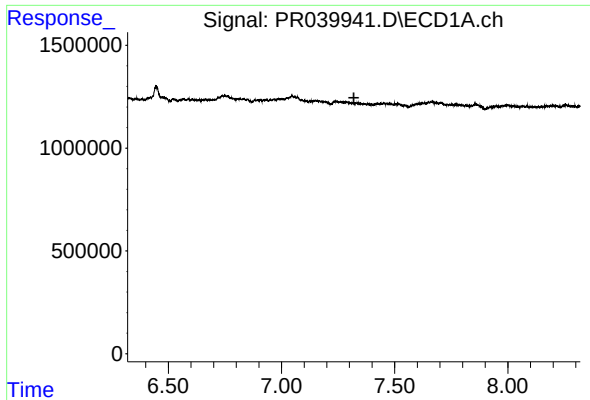
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.319 min
Response: 0
Conc: N.D.



#35 AR-1260-5

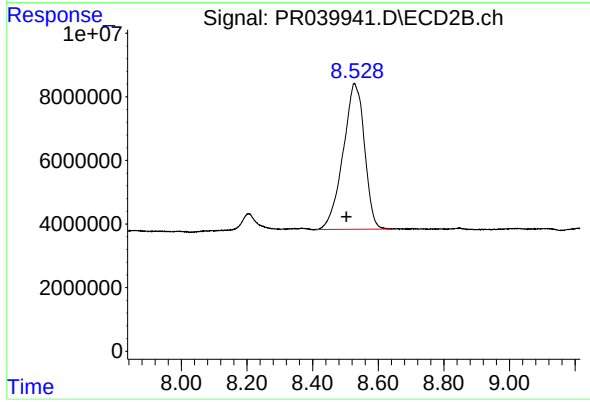
R.T.: 8.528 min
Delta R.T.: 0.025 min
Response: 207392851
Conc: 202.20 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#37 AR-1262-2

R.T.: 8.528 min
Delta R.T.: 0.024 min
Response: 207392851
Conc: 102.95 ng/ml