

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 23:23
 Operator : SM\AJ
 Sample : K3646-24
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 K3646-24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:37:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.762	4.608	36209651	141.6E6	23.378	21.898
2)	SA Decachlor...	8.699	10.343	33581790	143.8E6	13.733	16.803
Target Compounds							
9)	L2 AR-1221-2	4.129	0.000	3136519	0	247.094	N.D. #
10)	L2 AR-1221-3	4.129	4.990	3136519	27055221	79.178	179.463 #
11)	L3 AR-1232-1	4.129	4.990	3136519	27055221	105.613	246.096 #
20)	L4 AR-1242-5	5.585	6.646	2758702	12013880	44.148	63.715 #
24)	L5 AR-1248-4	0.000	6.646	0	12013880	N.D.	35.800 #
25)	L5 AR-1248-5	0.000	6.646	0	12013880	N.D.	37.425 #
26)	L6 AR-1254-1	5.585	6.646	2758702	12013880	20.859	37.520 #
27)	L6 AR-1254-2	5.783	6.818	3850587	17521947	32.872	34.241
28)	L6 AR-1254-3	0.000	7.195	0	5717709	N.D.	9.528 #
29)	L6 AR-1254-4	6.446	7.456	1224400	12982787	7.998	29.999 #
30)	L6 AR-1254-5	0.000	7.884	0	8194041	N.D.	17.435 #
32)	L7 AR-1260-2	6.446	7.565	1224400	7592174	8.119	17.357 #
33)	L7 AR-1260-3	0.000	8.004	0	24042156	N.D.	70.842 #
34)	L7 AR-1260-4	7.031	0.000	5849795	0	48.874	N.D. #
35)	L7 AR-1260-5	0.000	8.479	0	56859904	N.D.	66.491 #
36)	L8 AR-1262-1	0.000	8.004	0	24042156	N.D.	34.621 #
37)	L8 AR-1262-2	0.000	8.479	0	56859904	N.D.	41.481 #
39)	L8 AR-1262-4	0.000	8.942	0	11755411	N.D.	17.509 #
40)	L8 AR-1262-5	8.102	0.000	10604675	0	65.028	N.D. #
42)	L9 AR-1268-2	0.000	8.942	0	11755411	N.D.	8.014 #
43)	L9 AR-1268-3	7.878	0.000	2373051	0	5.919	N.D. #
44)	L9 AR-1268-4	8.102	0.000	10604675	0	59.360	N.D. #

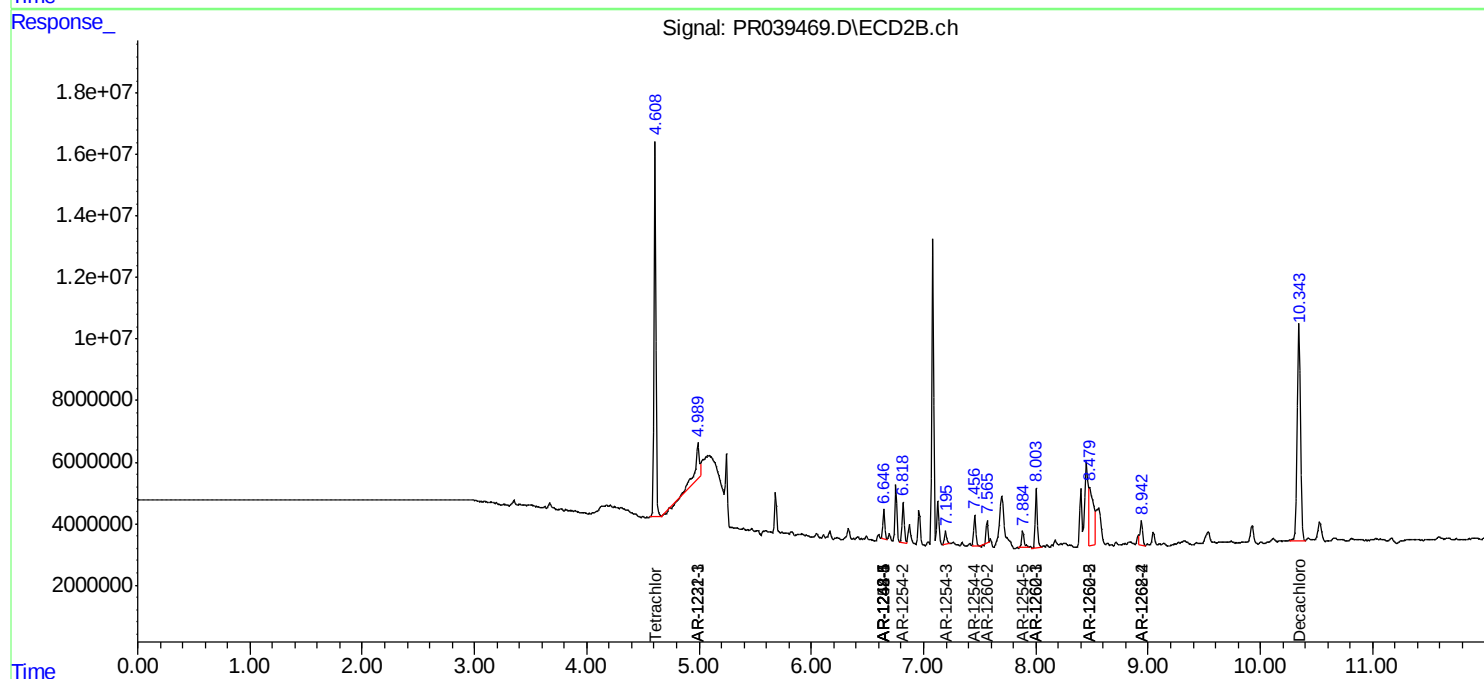
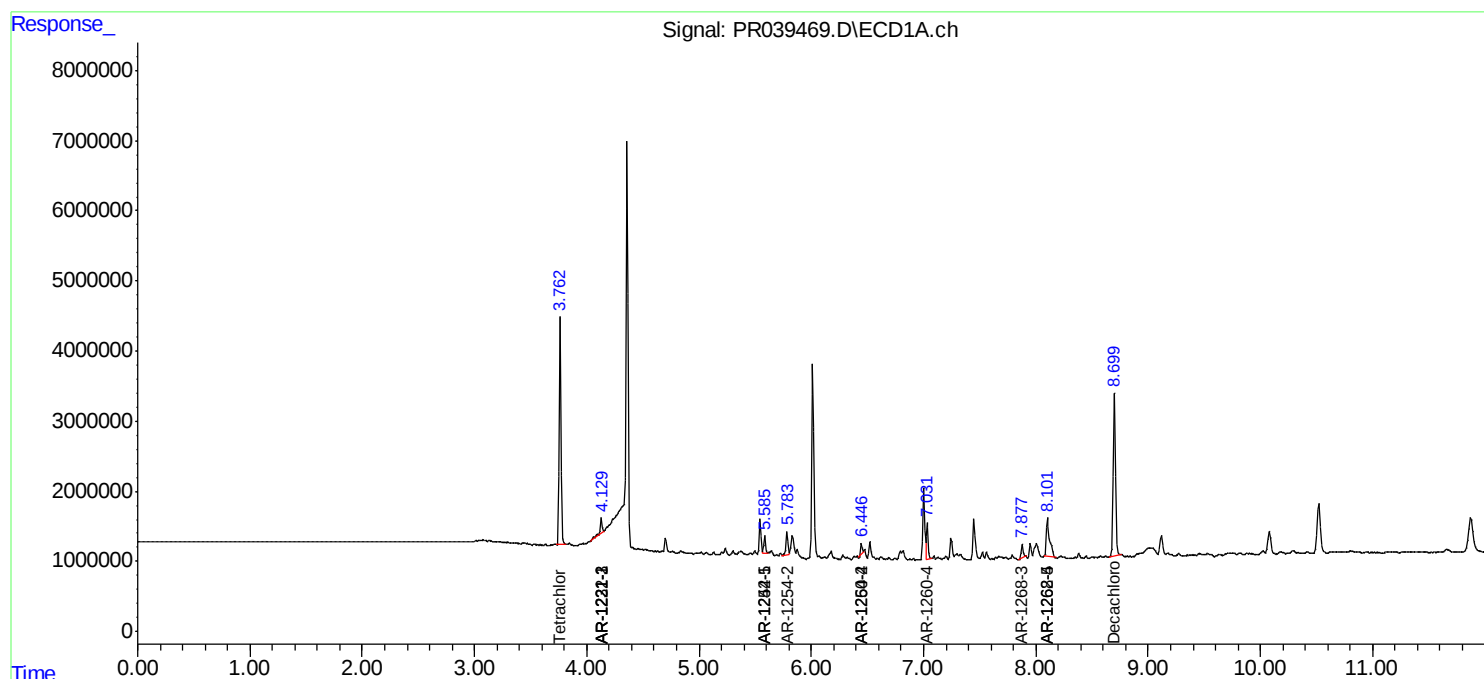
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

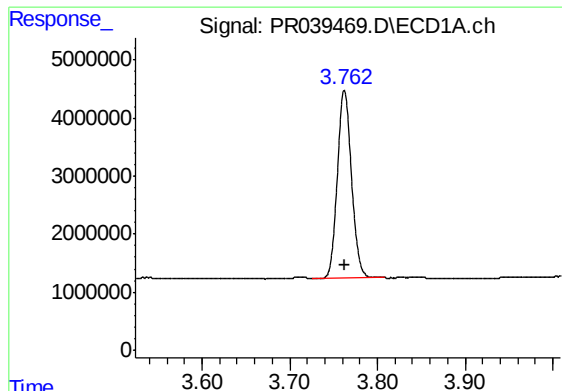
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 23:23
Operator : SM\AJ
Sample : K3646-24
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
K3646-24

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:37:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 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

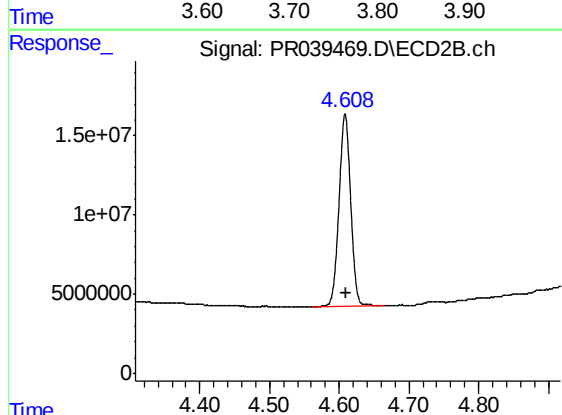




#1 Tetrachloro-m-xylene

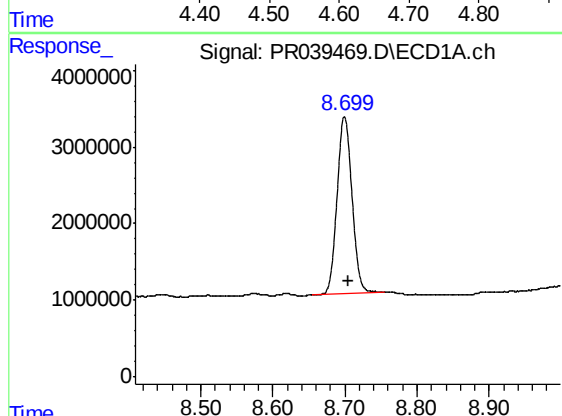
R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 36209651
Conc: 23.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3646-24



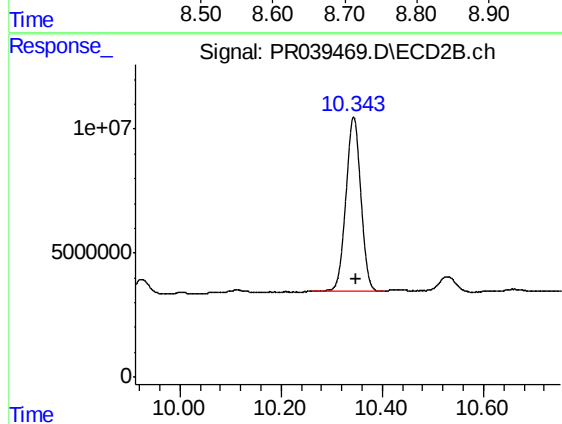
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: -0.001 min
Response: 141620550
Conc: 21.90 ng/ml



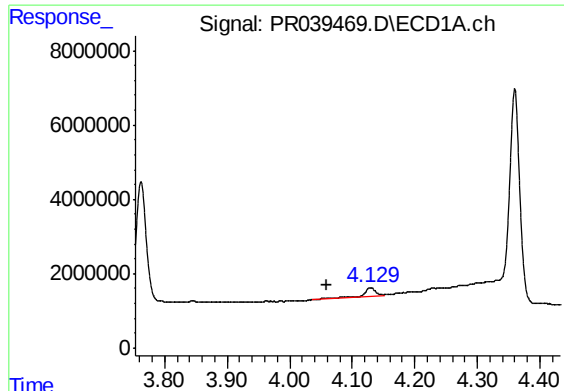
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 33581790
Conc: 13.73 ng/ml



#2 Decachlorobiphenyl

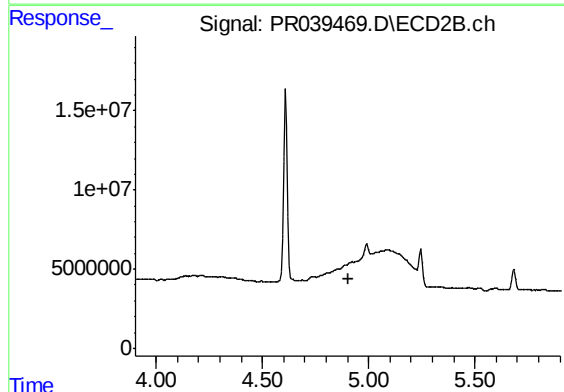
R.T.: 10.343 min
Delta R.T.: -0.006 min
Response: 143798078
Conc: 16.80 ng/ml



#9 AR-1221-2

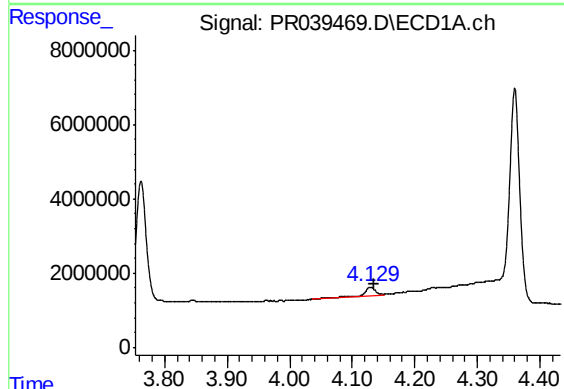
R.T.: 4.129 min
Delta R.T.: 0.070 min
Response: 3136519
Conc: 247.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3646-24



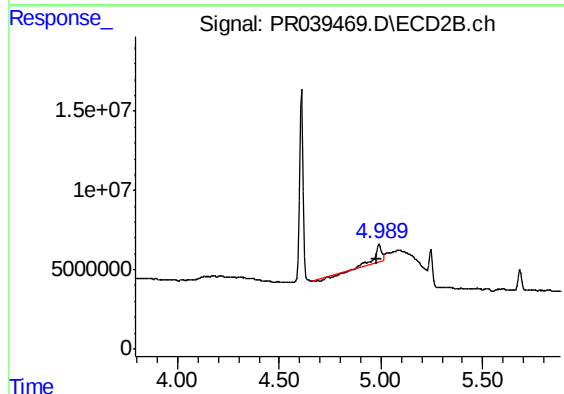
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.



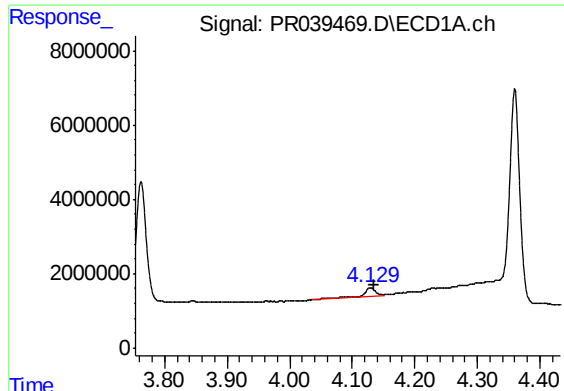
#10 AR-1221-3

R.T.: 4.129 min
Delta R.T.: -0.005 min
Response: 3136519
Conc: 79.18 ng/ml



#10 AR-1221-3

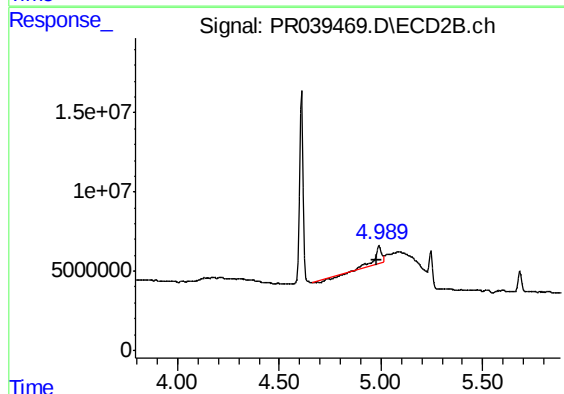
R.T.: 4.990 min
Delta R.T.: 0.011 min
Response: 27055221
Conc: 179.46 ng/ml



#11 AR-1232-1

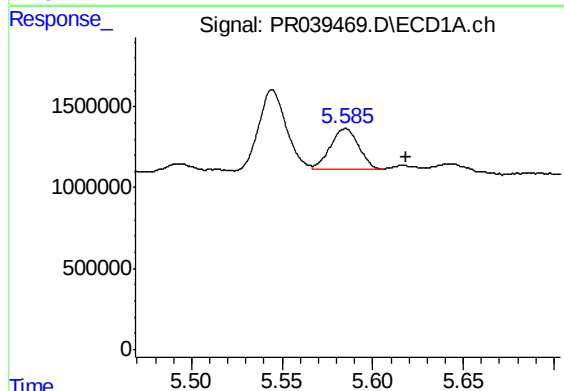
R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 3136519
Conc: 105.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3646-24



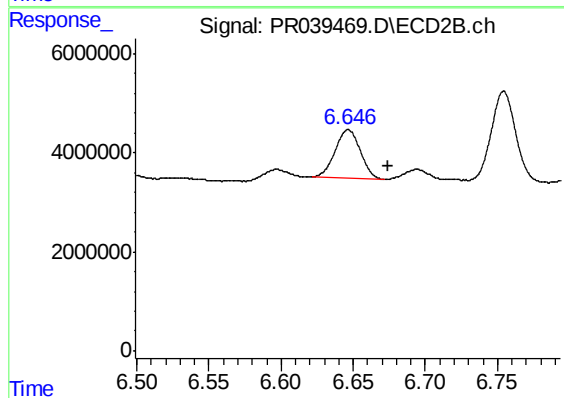
#11 AR-1232-1

R.T.: 4.990 min
Delta R.T.: 0.010 min
Response: 27055221
Conc: 246.10 ng/ml



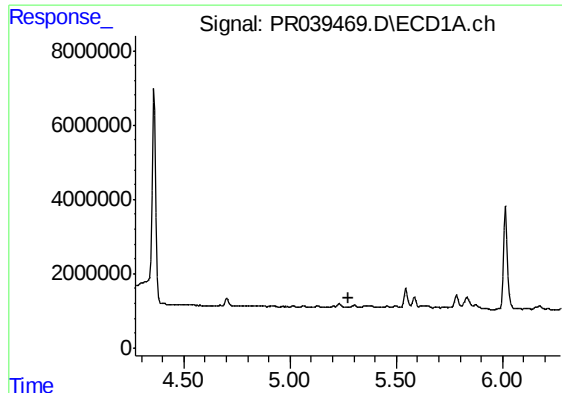
#20 AR-1242-5

R.T.: 5.585 min
Delta R.T.: -0.033 min
Response: 2758702
Conc: 44.15 ng/ml



#20 AR-1242-5

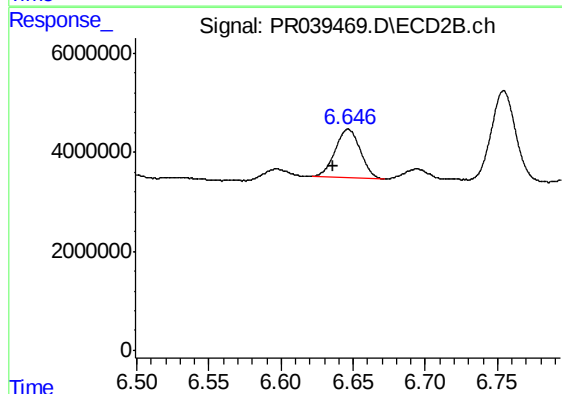
R.T.: 6.646 min
Delta R.T.: -0.028 min
Response: 12013880
Conc: 63.72 ng/ml



#24 AR-1248-4

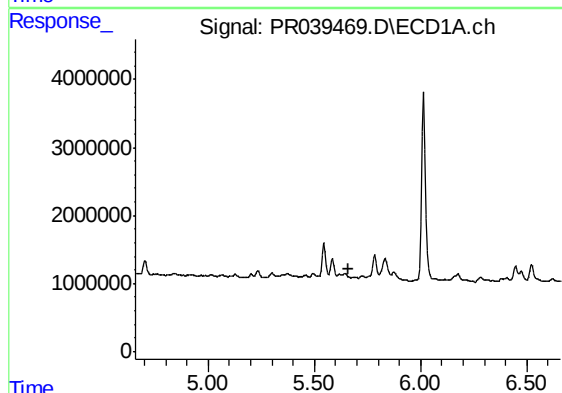
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
K3646-24



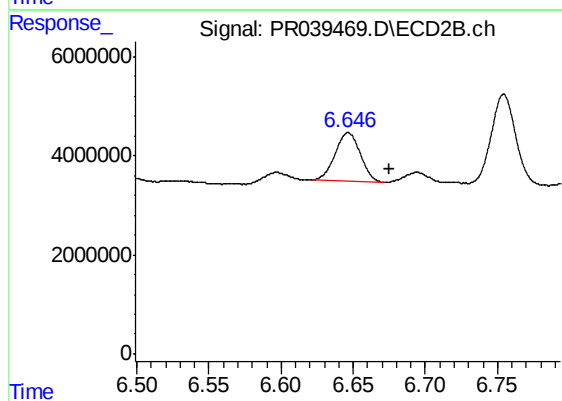
#24 AR-1248-4

R.T.: 6.646 min
Delta R.T.: 0.010 min
Response: 12013880
Conc: 35.80 ng/ml



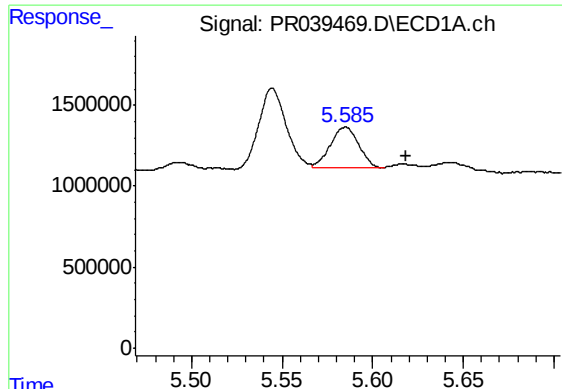
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#25 AR-1248-5

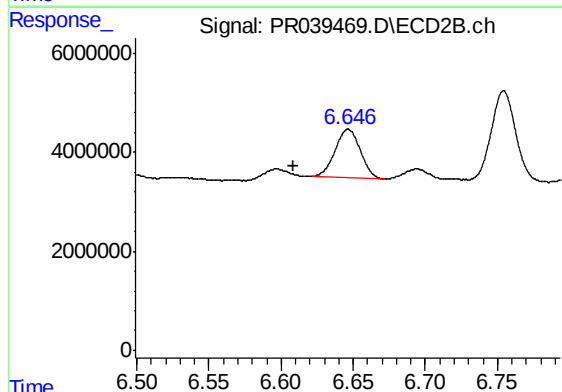
R.T.: 6.646 min
Delta R.T.: -0.028 min
Response: 12013880
Conc: 37.42 ng/ml



#26 AR-1254-1

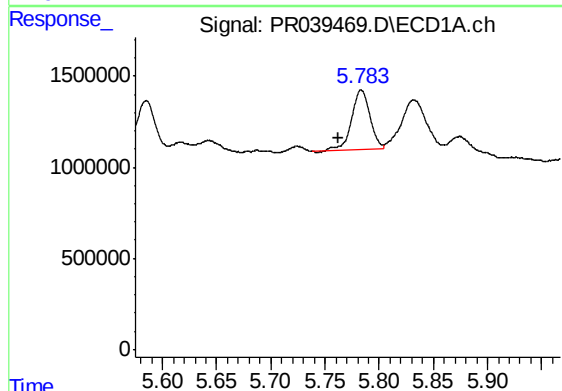
R.T.: 5.585 min
Delta R.T.: -0.033 min
Response: 2758702
Conc: 20.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3646-24



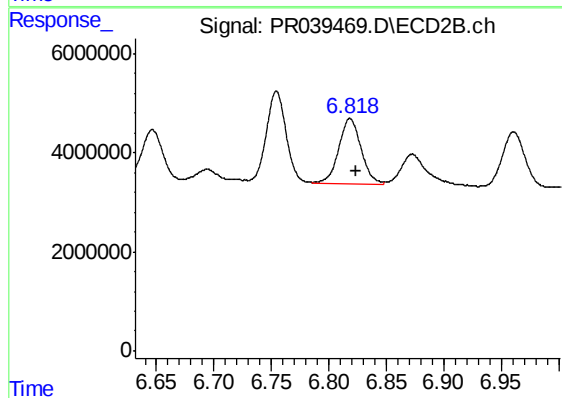
#26 AR-1254-1

R.T.: 6.646 min
Delta R.T.: 0.038 min
Response: 12013880
Conc: 37.52 ng/ml



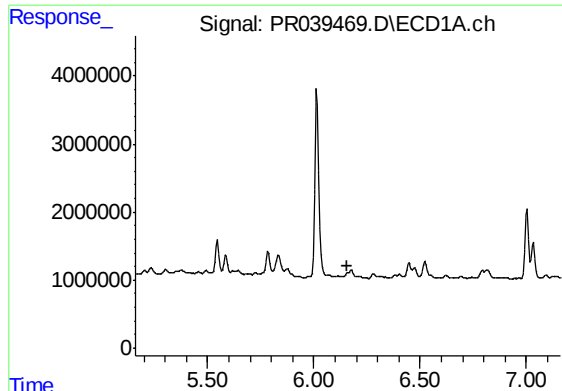
#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: 0.021 min
Response: 3850587
Conc: 32.87 ng/ml



#27 AR-1254-2

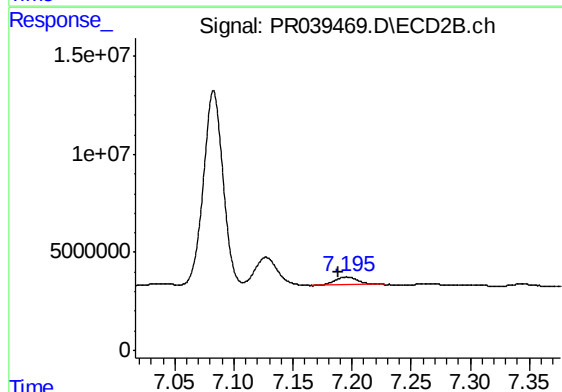
R.T.: 6.818 min
Delta R.T.: -0.005 min
Response: 17521947
Conc: 34.24 ng/ml



#28 AR-1254-3

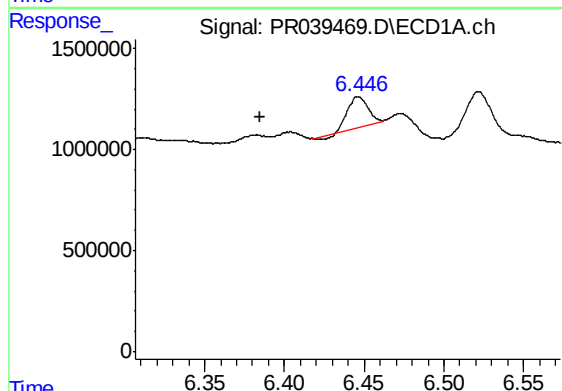
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
K3646-24



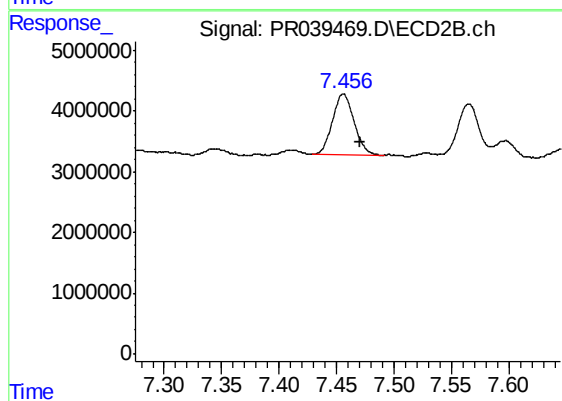
#28 AR-1254-3

R.T.: 7.195 min
Delta R.T.: 0.006 min
Response: 5717709
Conc: 9.53 ng/ml



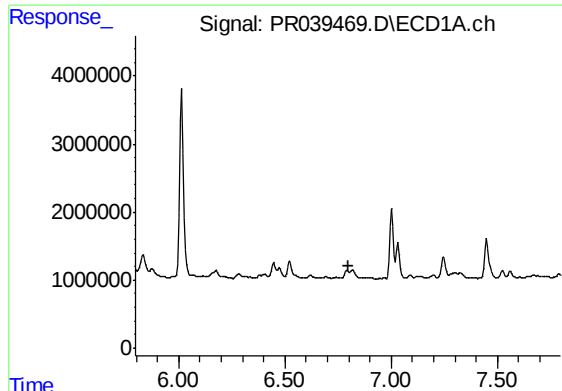
#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: 0.061 min
Response: 1224400
Conc: 8.00 ng/ml



#29 AR-1254-4

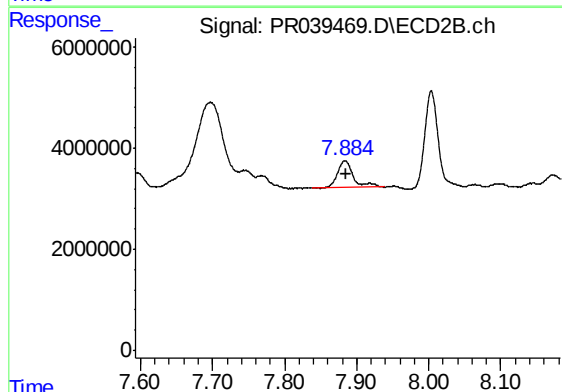
R.T.: 7.456 min
Delta R.T.: -0.014 min
Response: 12982787
Conc: 30.00 ng/ml



#30 AR-1254-5

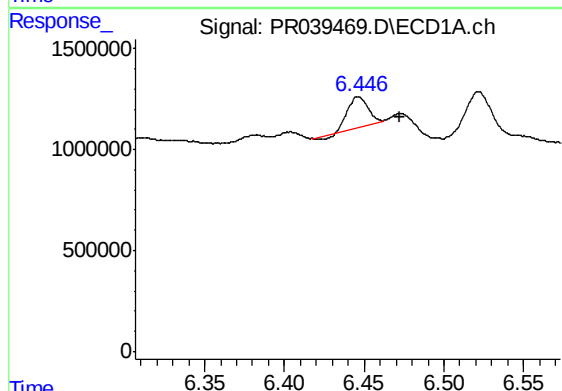
R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
K3646-24



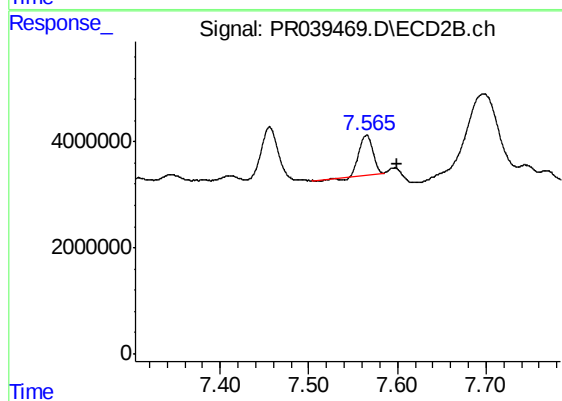
#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 8194041
Conc: 17.44 ng/ml



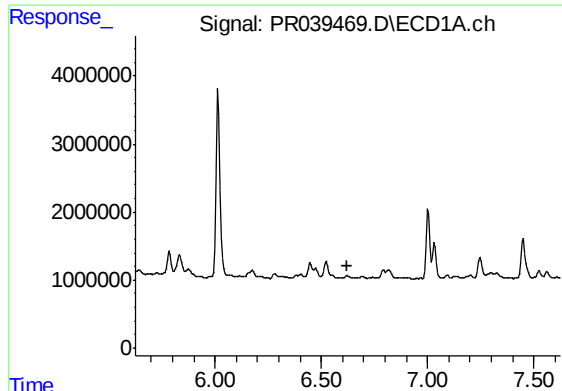
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.026 min
Response: 1224400
Conc: 8.12 ng/ml



#32 AR-1260-2

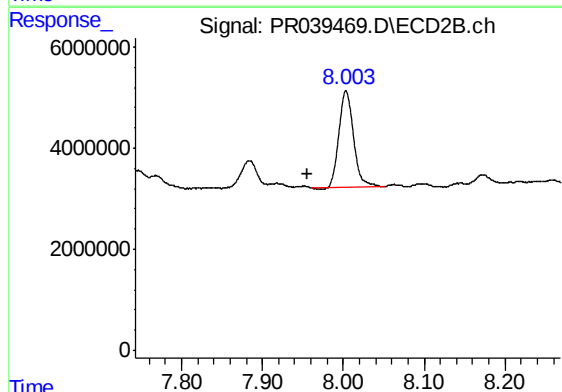
R.T.: 7.565 min
Delta R.T.: -0.035 min
Response: 7592174
Conc: 17.36 ng/ml



#33 AR-1260-3

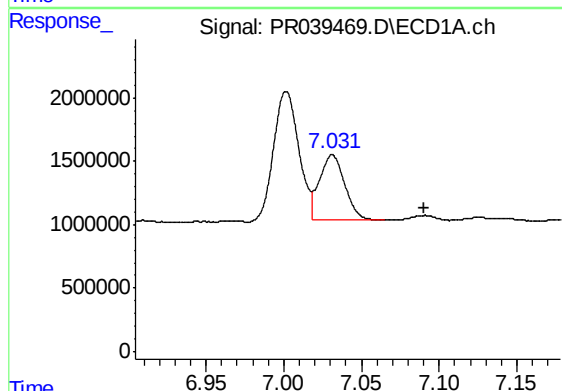
R.T.: 0.000 min
Exp R.T. : 6.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
K3646-24



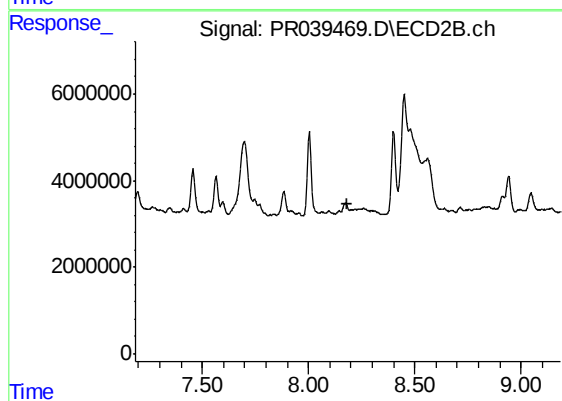
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.048 min
Response: 24042156
Conc: 70.84 ng/ml



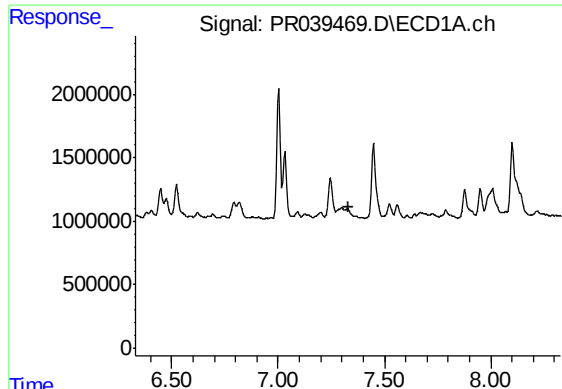
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.059 min
Response: 5849795
Conc: 48.87 ng/ml



#34 AR-1260-4

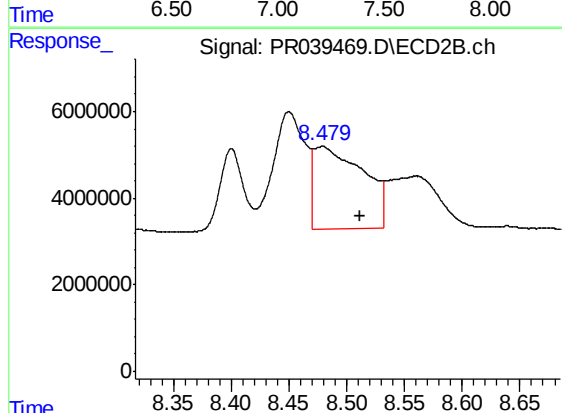
R.T.: 0.000 min
Exp R.T. : 8.185 min
Response: 0
Conc: N.D.



#35 AR-1260-5

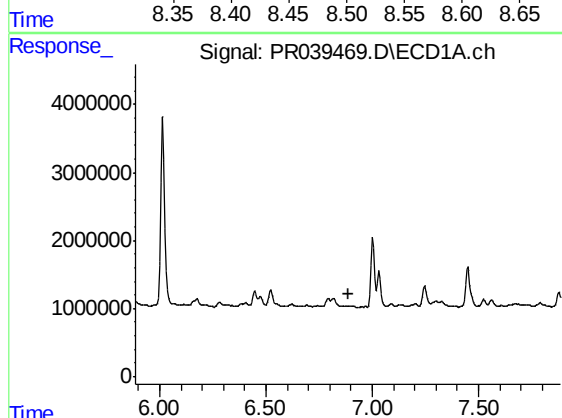
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
K3646-24



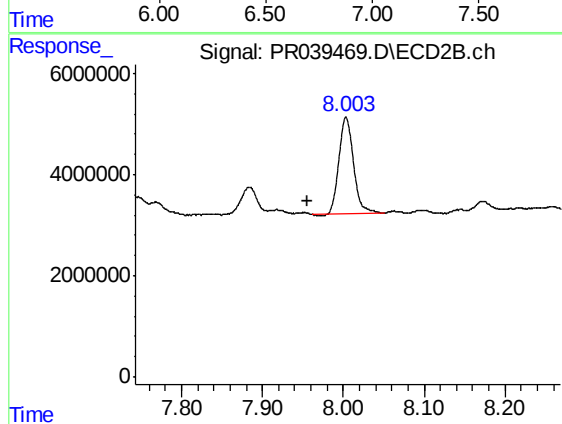
#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.033 min
Response: 56859904
Conc: 66.49 ng/ml



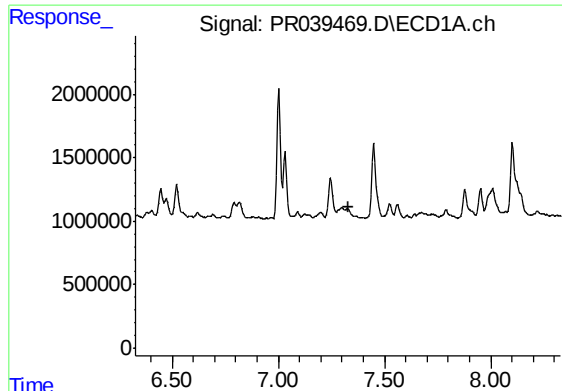
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.



#36 AR-1262-1

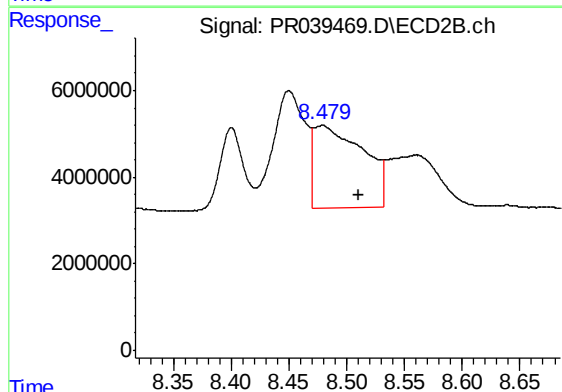
R.T.: 8.004 min
Delta R.T.: 0.048 min
Response: 24042156
Conc: 34.62 ng/ml



#37 AR-1262-2

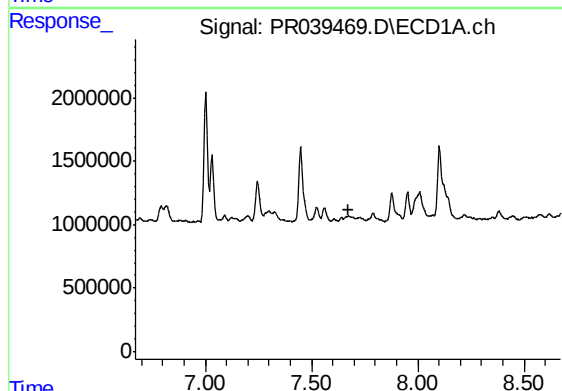
R.T.: 0.000 min
Exp R.T.: 7.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
K3646-24



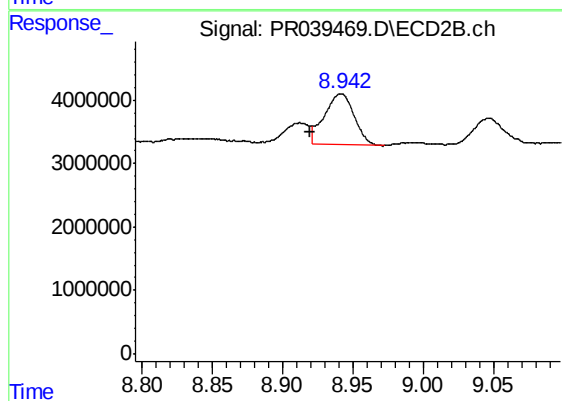
#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: -0.032 min
Response: 56859904
Conc: 41.48 ng/ml



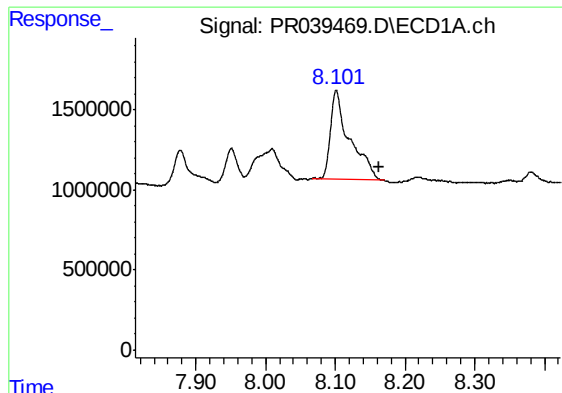
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.671 min
Response: 0
Conc: N.D.



#39 AR-1262-4

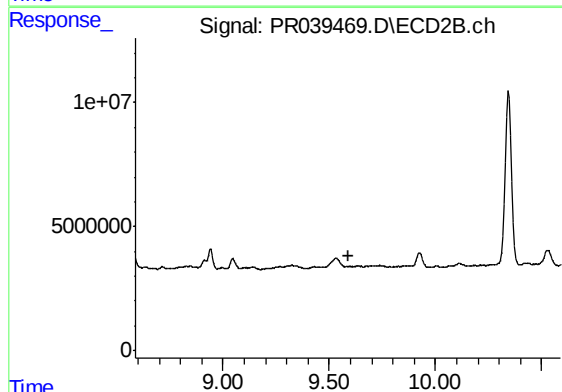
R.T.: 8.942 min
Delta R.T.: 0.022 min
Response: 11755411
Conc: 17.51 ng/ml



#40 AR-1262-5

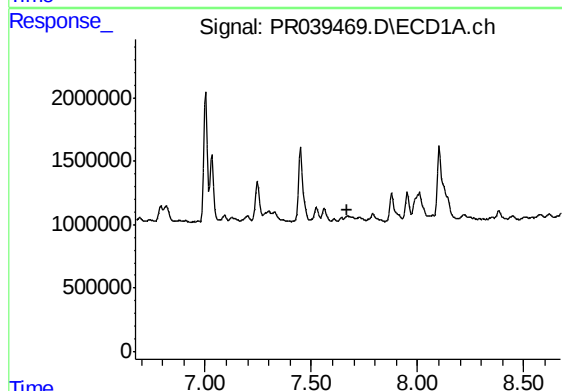
R.T.: 8.102 min
Delta R.T.: -0.061 min
Response: 10604675
Conc: 65.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3646-24



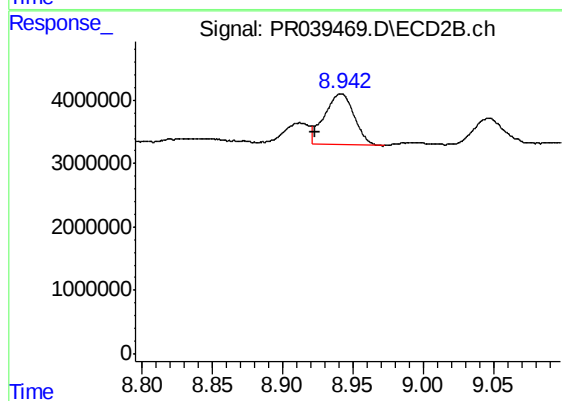
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.589 min
Response: 0
Conc: N.D.



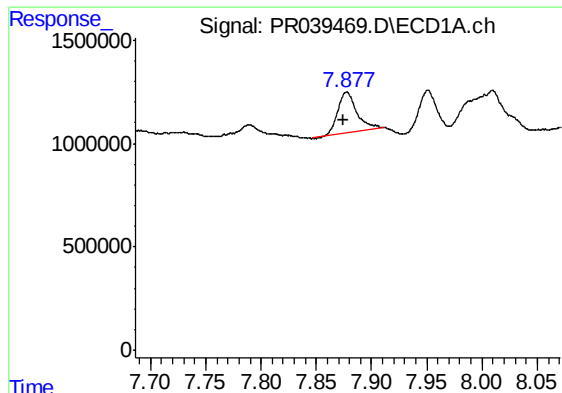
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



#42 AR-1268-2

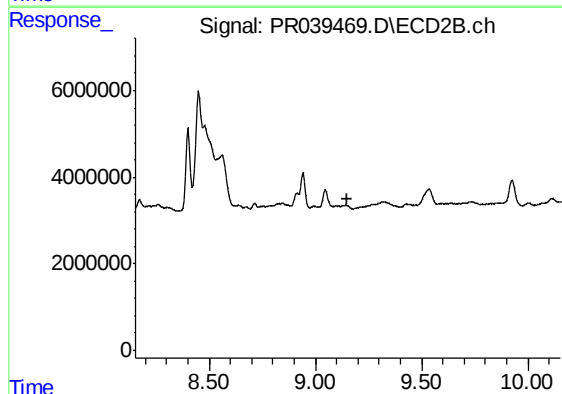
R.T.: 8.942 min
Delta R.T.: 0.019 min
Response: 11755411
Conc: 8.01 ng/ml



#43 AR-1268-3

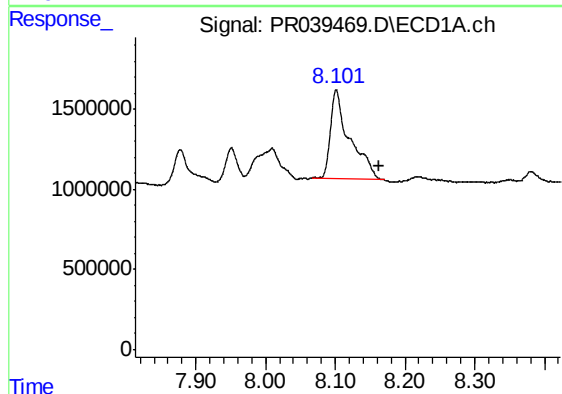
R.T.: 7.878 min
Delta R.T.: 0.003 min
Response: 2373051
Conc: 5.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3646-24



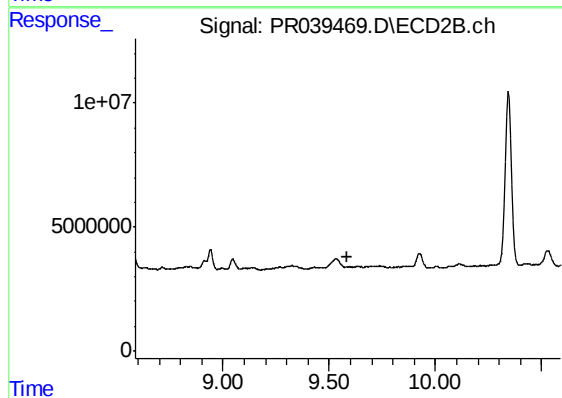
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.102 min
Delta R.T.: -0.061 min
Response: 10604675
Conc: 59.36 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.588 min
Response: 0
Conc: N.D.