

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 2:53
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:36:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.153	3.515	902890	800699	21.394	20.042
2)	SA Decachlor...	9.658	8.394	1144389	819851	21.132	20.770
Target Compounds							
5)	L1 AR-1016-3	5.430	0.000	6814	0	4.013	N.D. #
8)	L2 AR-1221-1	4.455	0.000	12567	0	27.663	N.D. #
9)	L2 AR-1221-2	4.455	0.000	12567	0	36.448	N.D. #
12)	L3 AR-1232-2	5.036	0.000	3662	0	7.446	N.D. #
18)	L4 AR-1242-3	5.430	0.000	6814	0	5.808	N.D. #
20)	L4 AR-1242-5	6.307	0.000	47127	0	40.122	N.D. #
24)	L5 AR-1248-4	6.156	0.000	41675	0	20.578	N.D. #
25)	L5 AR-1248-5	6.307	0.000	47127	0	24.414	N.D. #
26)	L6 AR-1254-1	6.156	0.000	41675	0	17.649	N.D. #
28)	L6 AR-1254-3	6.763	0.000	14301	0	3.531	N.D. #
31)	L7 AR-1260-1	6.925	0.000	32261	0	11.205	N.D. #
32)	L7 AR-1260-2	7.228	0.000	41851	0	10.060	N.D. #
35)	L7 AR-1260-5	8.036	0.000	677	0	0.092	N.D. #
37)	L8 AR-1262-2	8.036	0.000	677	0	0.085	N.D. #
38)	L8 AR-1262-3	8.383	7.411	30071	448	5.916	0.181 #
39)	L8 AR-1262-4	8.383	7.411	30071	448	7.935	0.105 #
40)	L8 AR-1262-5	8.999	0.000	7615	0	3.314	N.D. #
41)	L9 AR-1268-1	8.383	7.411	30071	448	2.692	0.055 #
42)	L9 AR-1268-2	8.383	7.411	30071	448	3.201	0.059 #
43)	L9 AR-1268-3	8.615	0.000	92062	0	11.147	N.D. #
44)	L9 AR-1268-4	8.999	0.000	7615	0	2.547	N.D. #
45)	L9 AR-1268-5	9.366	0.000	26537	0	1.236	N.D. #

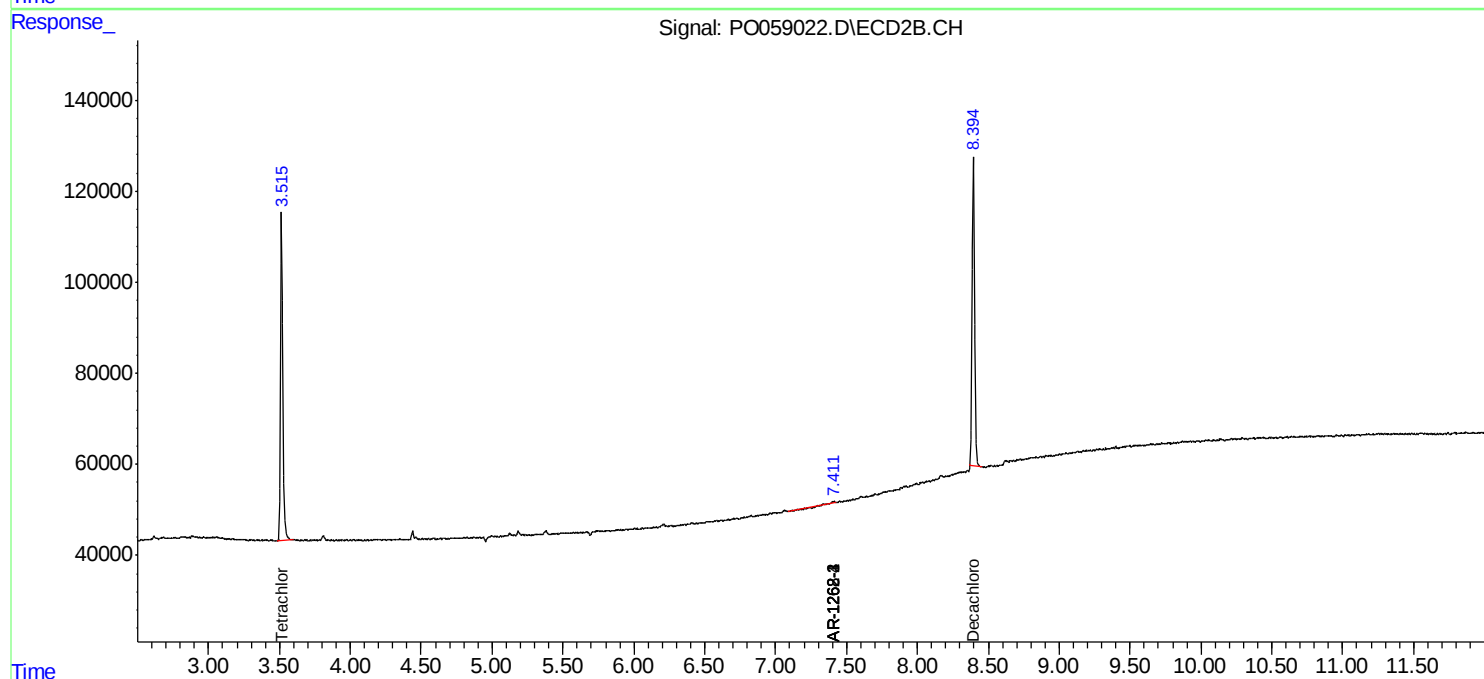
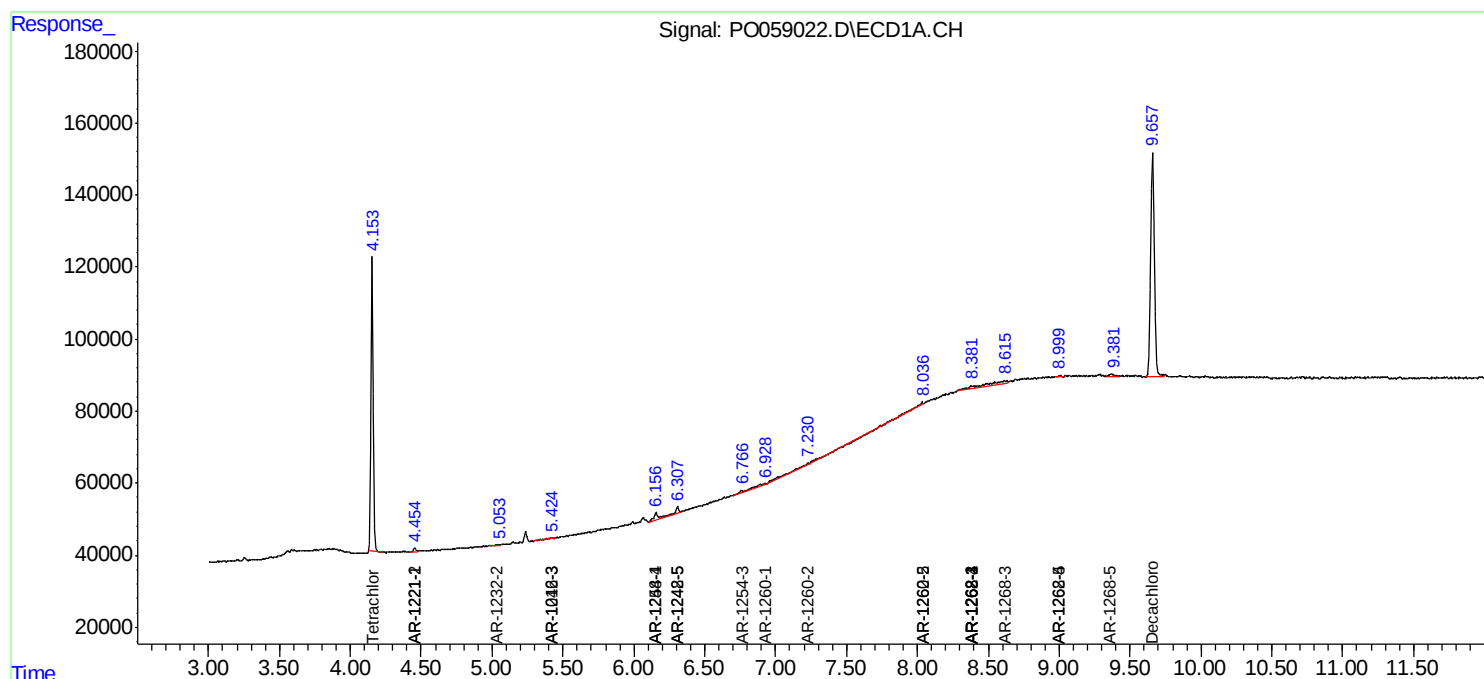
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

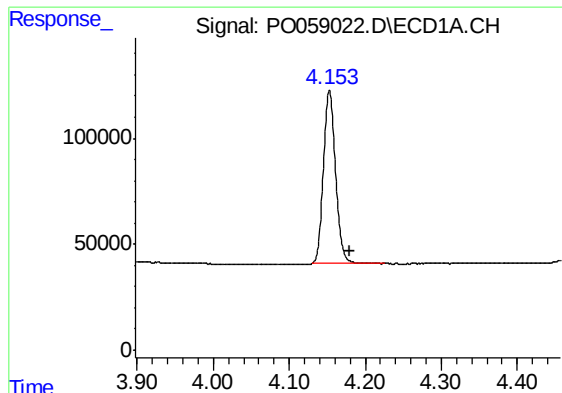
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059022.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2019 2:53
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:36:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

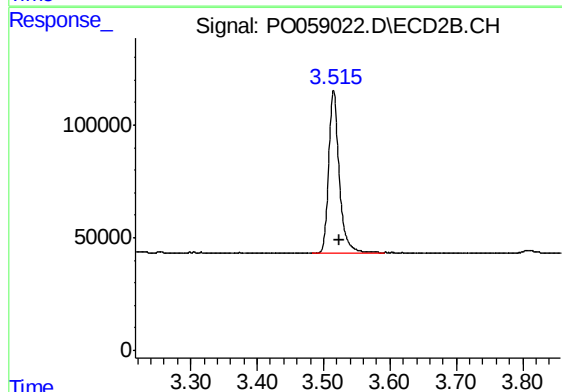




#1 Tetrachloro-m-xylene

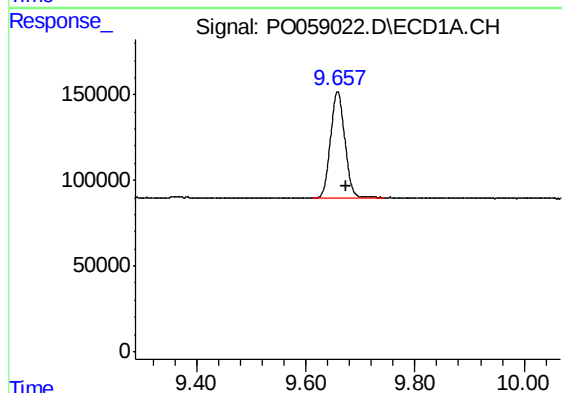
R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 902890
Conc: 21.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



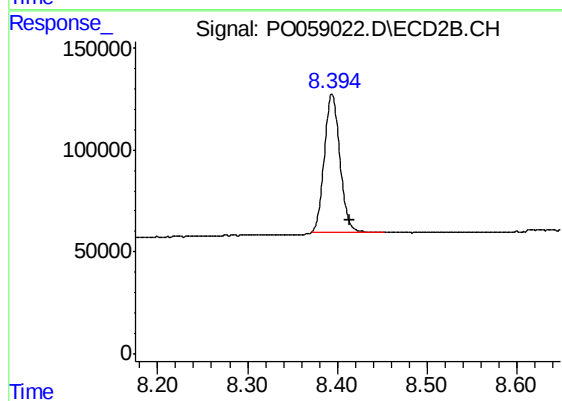
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 800699
Conc: 20.04 ng/ml



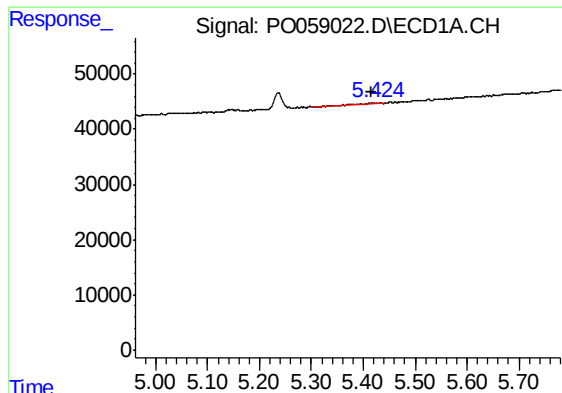
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.014 min
Response: 1144389
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

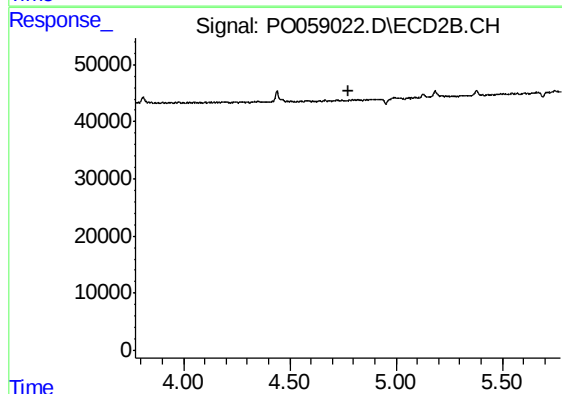
R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 819851
Conc: 20.77 ng/ml



#5 AR-1016-3

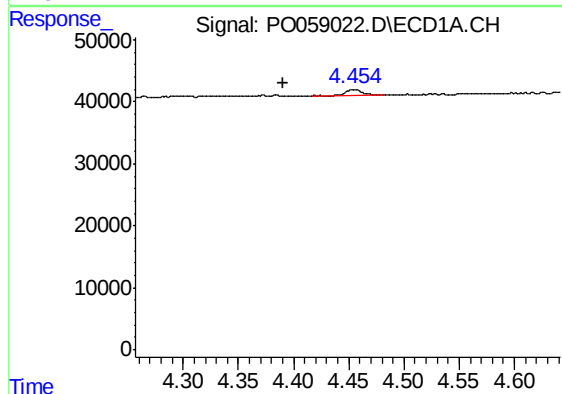
R.T.: 5.430 min
Delta R.T.: 0.013 min
Response: 6814
Conc: 4.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



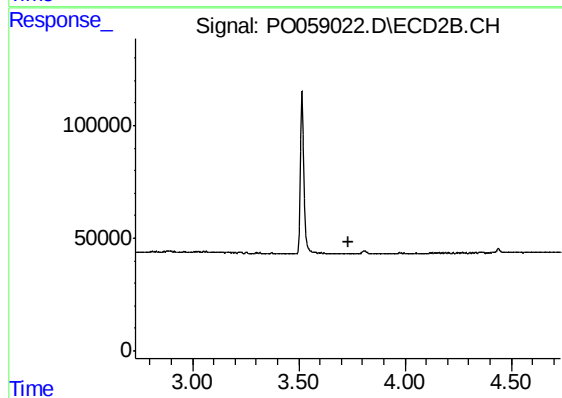
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



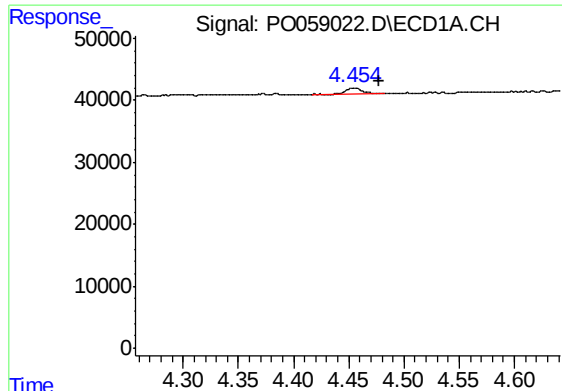
#8 AR-1221-1

R.T.: 4.455 min
Delta R.T.: 0.064 min
Response: 12567
Conc: 27.66 ng/ml



#8 AR-1221-1

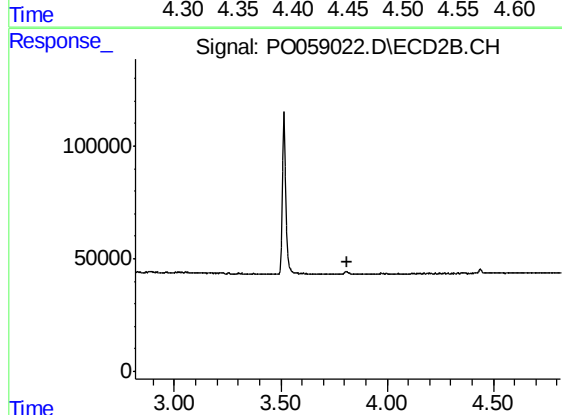
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

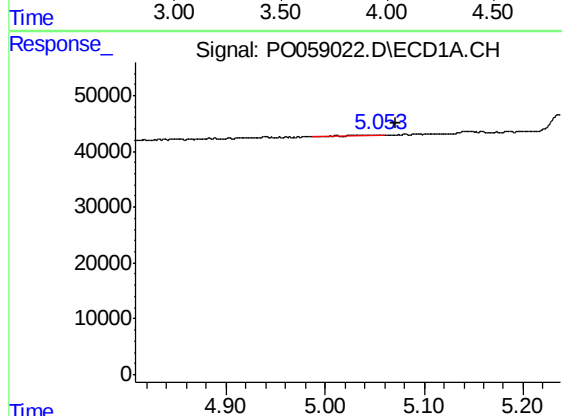
R.T.: 4.455 min
Delta R.T.: -0.022 min
Response: 12567
Conc: 36.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



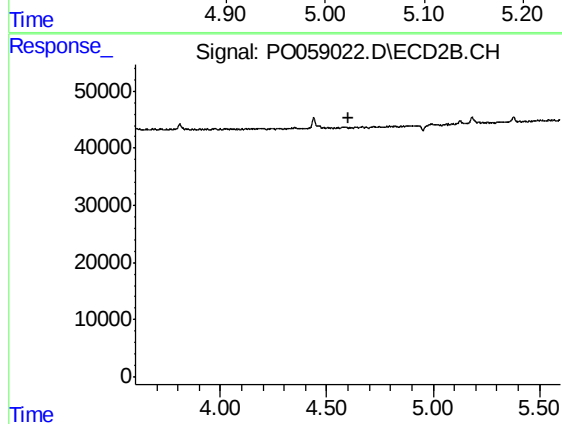
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



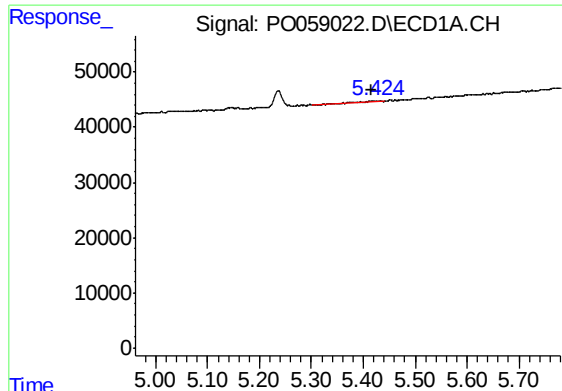
#12 AR-1232-2

R.T.: 5.036 min
Delta R.T.: -0.036 min
Response: 3662
Conc: 7.45 ng/ml



#12 AR-1232-2

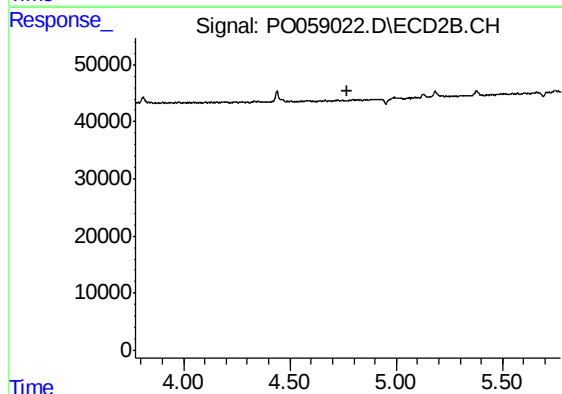
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#18 AR-1242-3

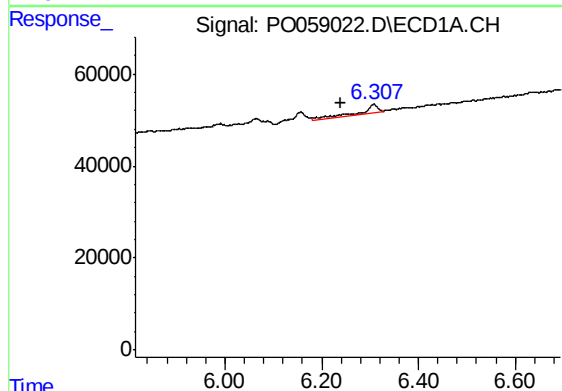
R.T.: 5.430 min
Delta R.T.: 0.013 min
Response: 6814
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



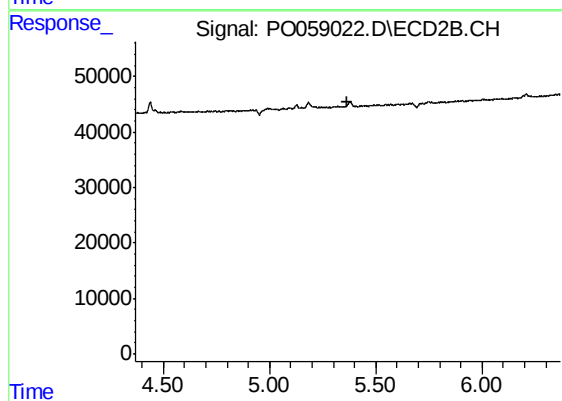
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



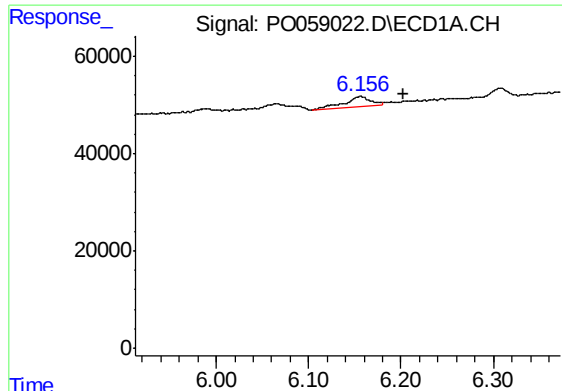
#20 AR-1242-5

R.T.: 6.307 min
Delta R.T.: 0.068 min
Response: 47127
Conc: 40.12 ng/ml



#20 AR-1242-5

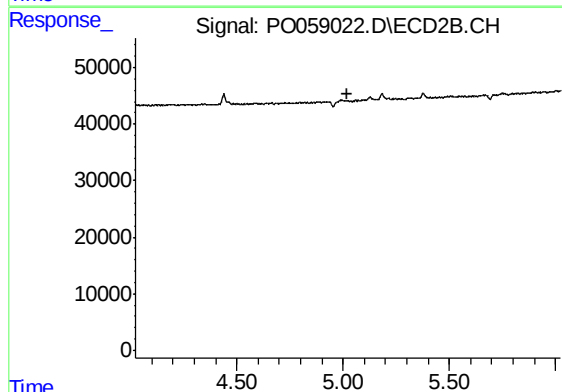
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#24 AR-1248-4

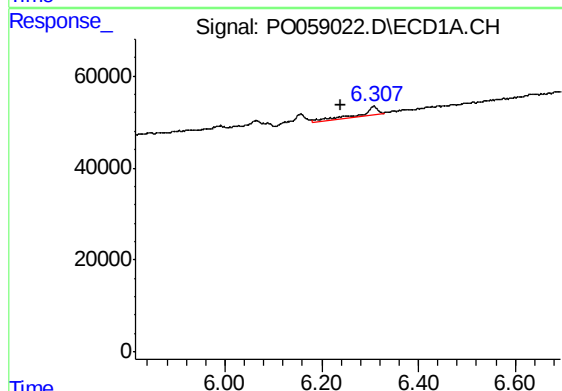
R.T.: 6.156 min
Delta R.T.: -0.046 min
Response: 41675
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



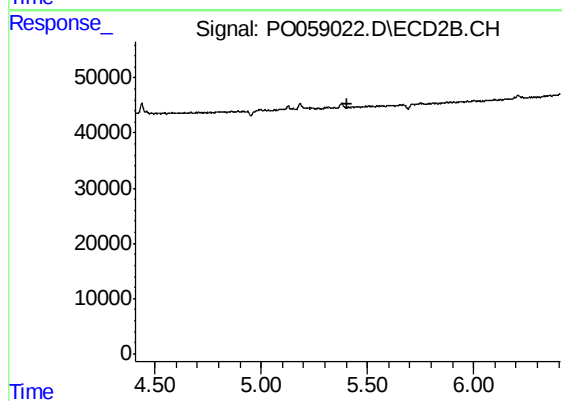
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



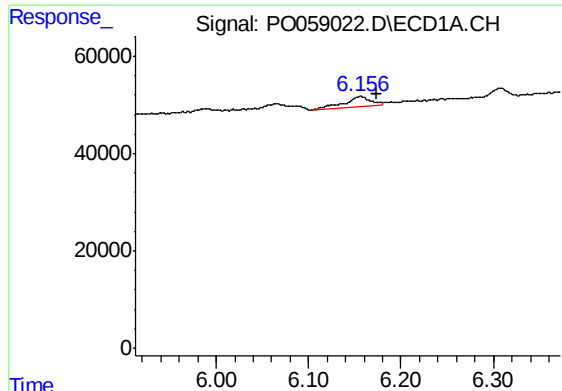
#25 AR-1248-5

R.T.: 6.307 min
Delta R.T.: 0.068 min
Response: 47127
Conc: 24.41 ng/ml



#25 AR-1248-5

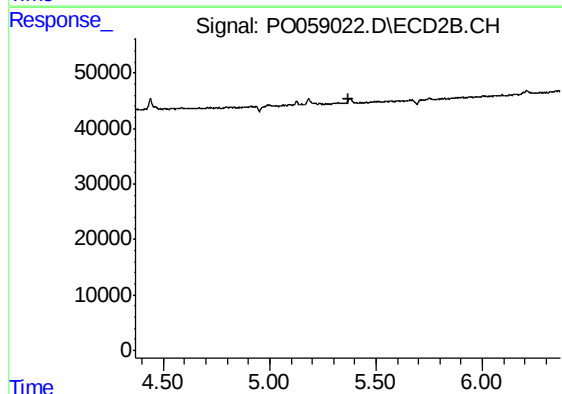
R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



#26 AR-1254-1

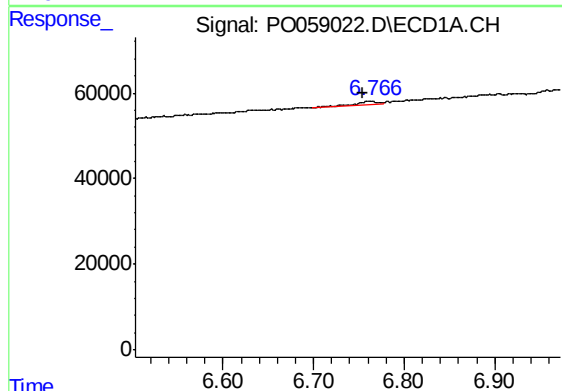
R.T.: 6.156 min
Delta R.T.: -0.017 min
Response: 41675
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



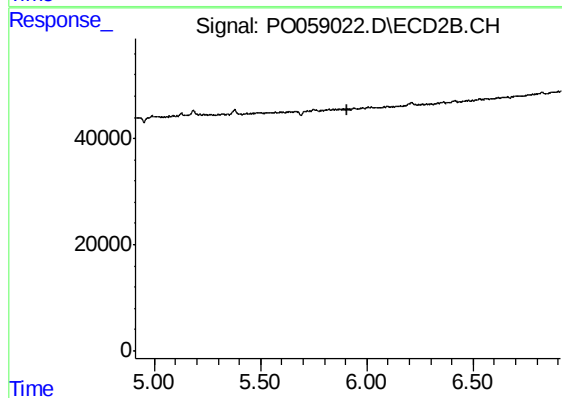
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



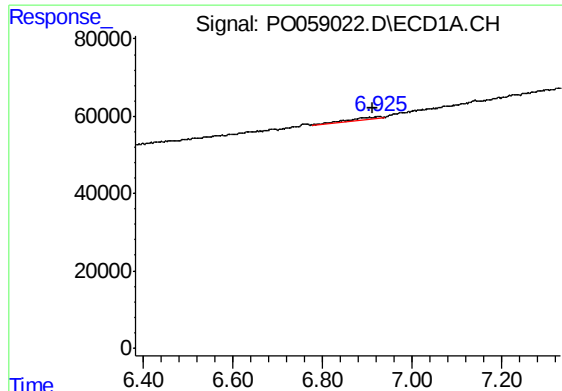
#28 AR-1254-3

R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 14301
Conc: 3.53 ng/ml



#28 AR-1254-3

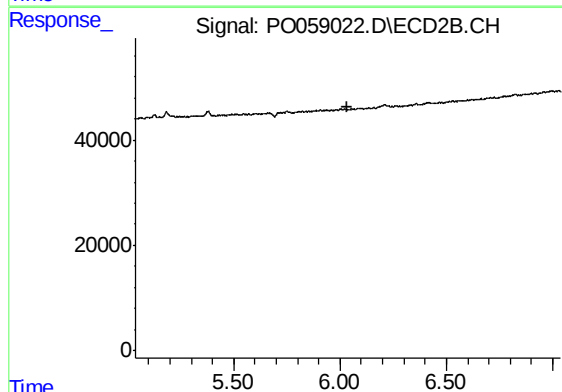
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#31 AR-1260-1

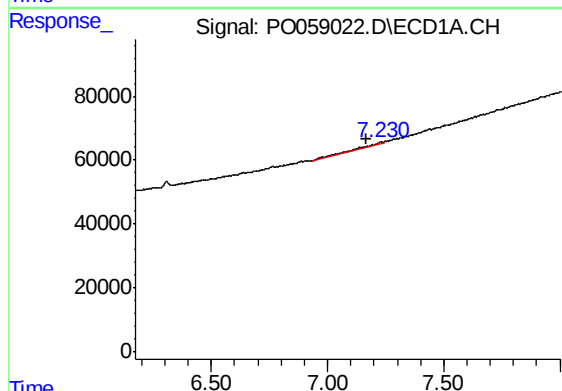
R.T.: 6.925 min
Delta R.T.: 0.014 min
Response: 32261
Conc: 11.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



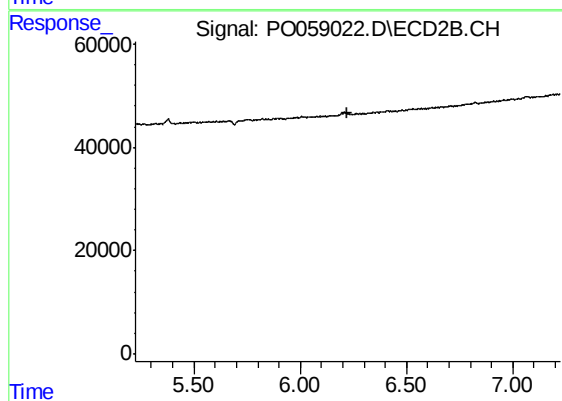
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



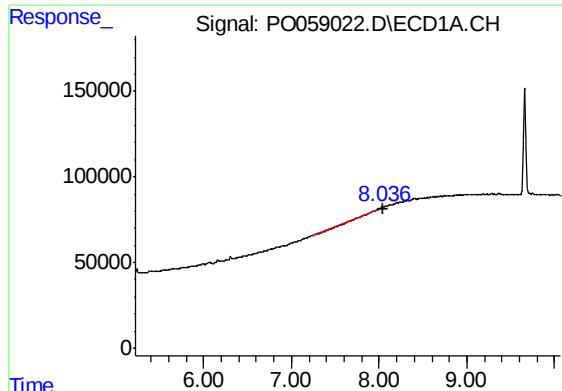
#32 AR-1260-2

R.T.: 7.228 min
Delta R.T.: 0.060 min
Response: 41851
Conc: 10.06 ng/ml



#32 AR-1260-2

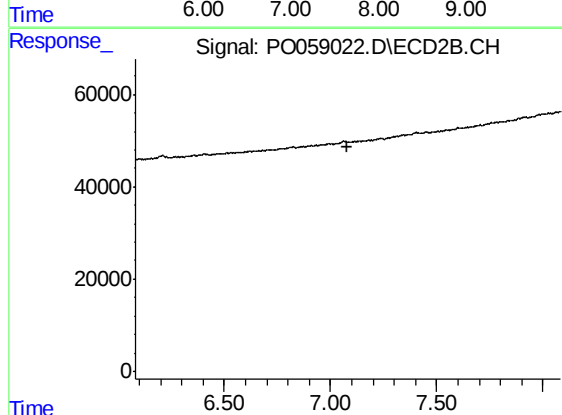
R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#35 AR-1260-5

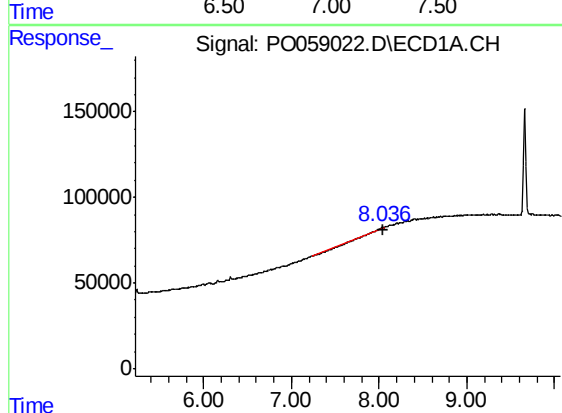
R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 677
Conc: 0.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



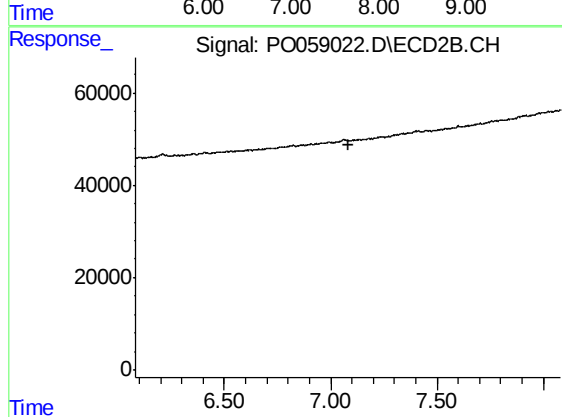
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



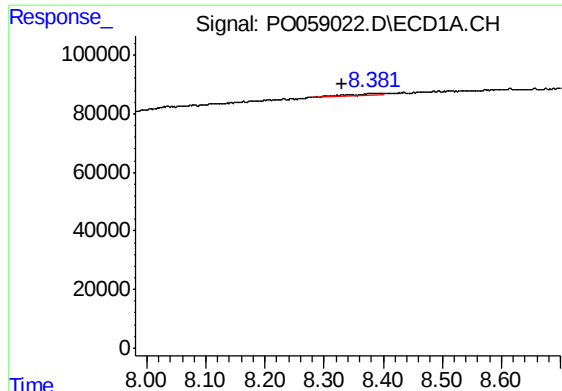
#37 AR-1262-2

R.T.: 8.036 min
Delta R.T.: -0.014 min
Response: 677
Conc: 0.09 ng/ml



#37 AR-1262-2

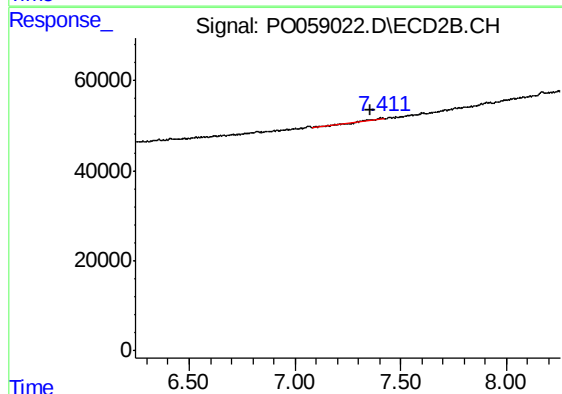
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#38 AR-1262-3

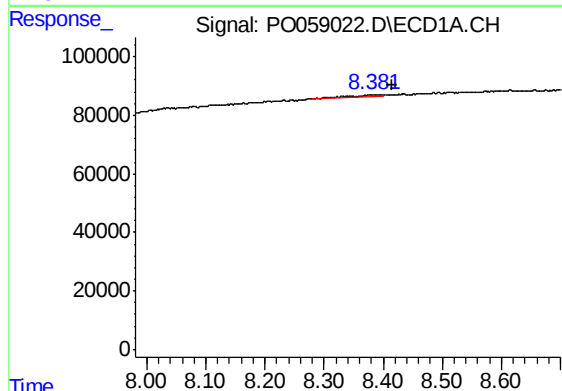
R.T.: 8.383 min
Delta R.T.: 0.053 min
Response: 30071
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



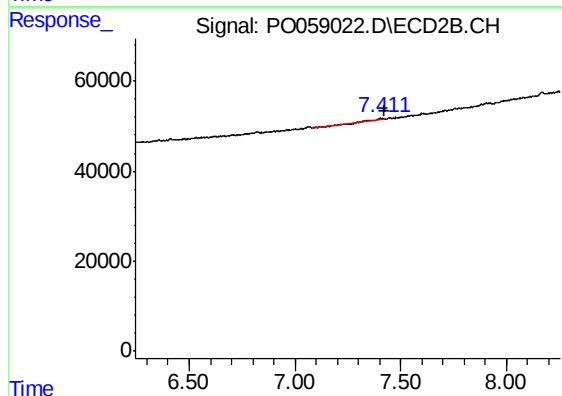
#38 AR-1262-3

R.T.: 7.411 min
Delta R.T.: 0.054 min
Response: 448
Conc: 0.18 ng/ml



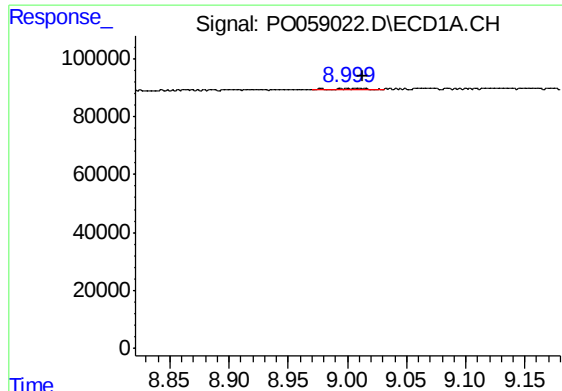
#39 AR-1262-4

R.T.: 8.383 min
Delta R.T.: -0.033 min
Response: 30071
Conc: 7.94 ng/ml



#39 AR-1262-4

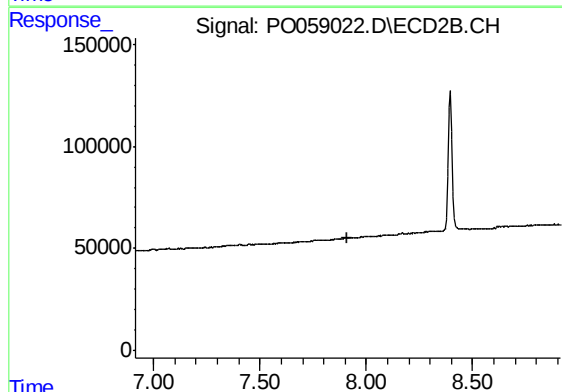
R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 448
Conc: 0.11 ng/ml



#40 AR-1262-5

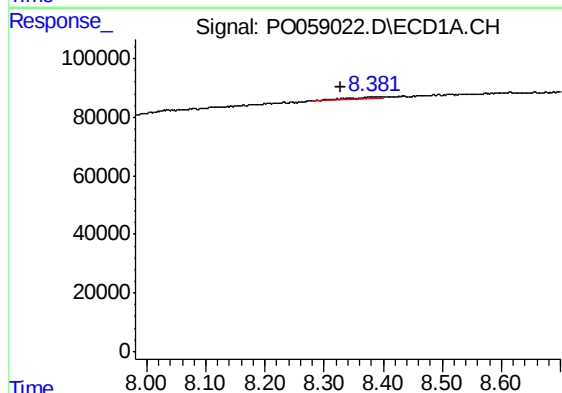
R.T.: 8.999 min
Delta R.T.: -0.014 min
Response: 7615
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



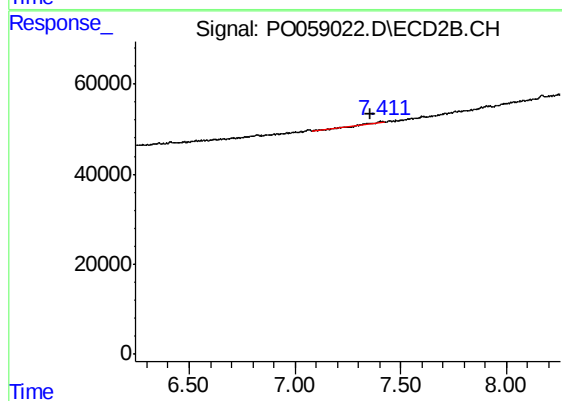
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



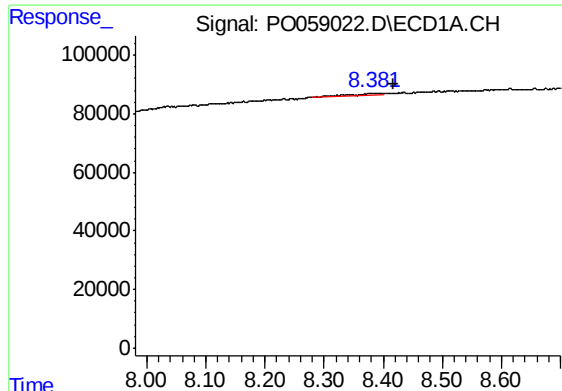
#41 AR-1268-1

R.T.: 8.383 min
Delta R.T.: 0.053 min
Response: 30071
Conc: 2.69 ng/ml



#41 AR-1268-1

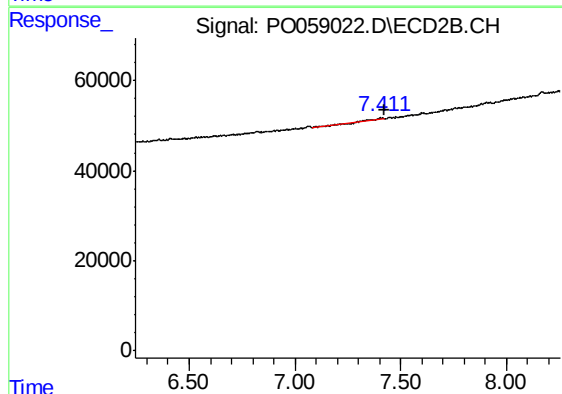
R.T.: 7.411 min
Delta R.T.: 0.054 min
Response: 448
Conc: 0.05 ng/ml



#42 AR-1268-2

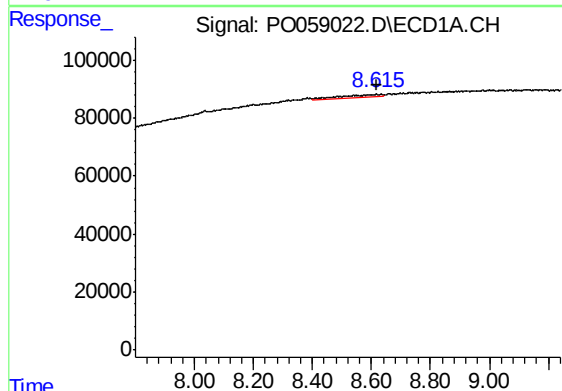
R.T.: 8.383 min
Delta R.T.: -0.034 min
Response: 30071
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



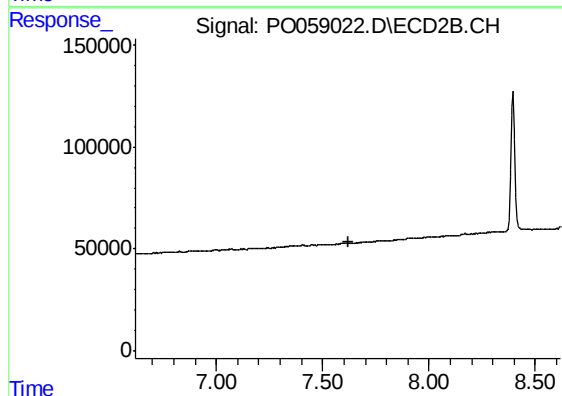
#42 AR-1268-2

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 448
Conc: 0.06 ng/ml



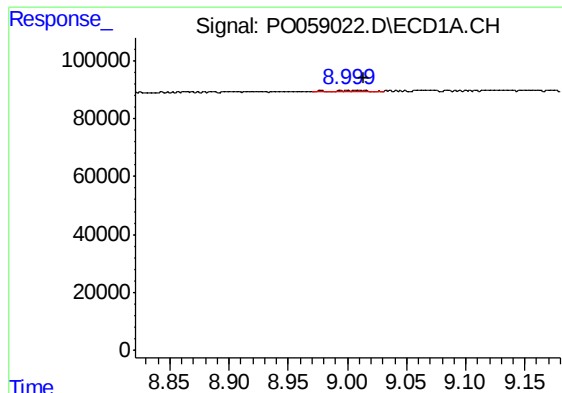
#43 AR-1268-3

R.T.: 8.615 min
Delta R.T.: -0.002 min
Response: 92062
Conc: 11.15 ng/ml



#43 AR-1268-3

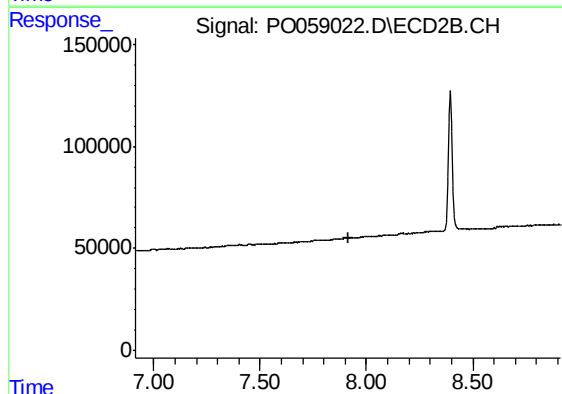
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#44 AR-1268-4

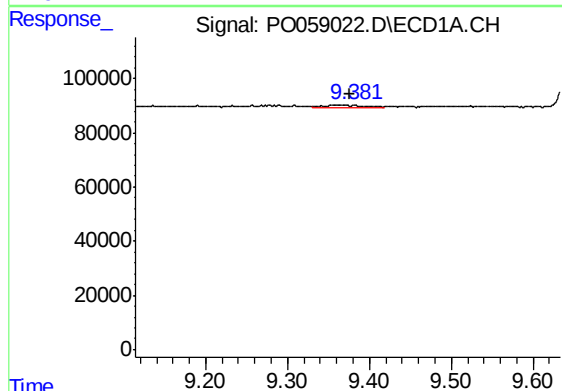
R.T.: 8.999 min
Delta R.T.: -0.014 min
Response: 7615
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



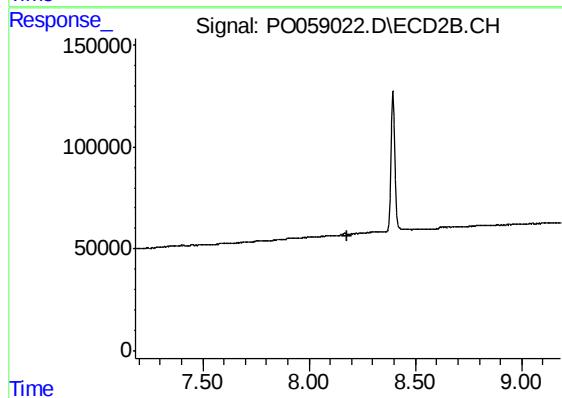
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.366 min
Delta R.T.: -0.010 min
Response: 26537
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.