

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058968.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 1:24
 Operator : SM/AJ
 Sample : K4107-01RE
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:24:52 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...	4.154	3.516	739747	663391	17.528	16.605
2)	SA Decachlor...	9.664	8.398	673055	478441	12.428	12.121
Target Compounds							
5)	L1 AR-1016-3	5.429	0.000	13930	0	8.204	N.D. #
8)	L2 AR-1221-1	4.457	0.000	12440	0	27.384	N.D. #
9)	L2 AR-1221-2	4.457	0.000	12440	0	36.080	N.D. #
10)	L2 AR-1221-3	4.536	0.000	10598	0	9.665	N.D. #
11)	L3 AR-1232-1	4.536	0.000	10598	0	11.739	N.D. #
12)	L3 AR-1232-2	5.074	0.000	7740	0	15.735	N.D. #
18)	L4 AR-1242-3	5.429	0.000	13930	0	11.875	N.D. #
20)	L4 AR-1242-5	6.302	0.000	20359	0	17.333	N.D. #
25)	L5 AR-1248-5	6.302	0.000	20359	0	10.547	N.D. #
27)	L6 AR-1254-2	6.422	0.000	9546	0	2.477	N.D. #
28)	L6 AR-1254-3	6.766	0.000	9022	0	2.228	N.D. #
34)	L7 AR-1260-4	7.733	0.000	39250	0	11.518	N.D. #
35)	L7 AR-1260-5	8.040	0.000	59970	0	8.154	N.D. #
37)	L8 AR-1262-2	8.040	0.000	59970	0	7.535	N.D. #
38)	L8 AR-1262-3	8.319	0.000	1131	0	0.222	N.D. #
39)	L8 AR-1262-4	8.414	0.000	17646	0	4.656	N.D. #
41)	L9 AR-1268-1	8.319	0.000	1131	0	0.101	N.D. #
42)	L9 AR-1268-2	8.414	0.000	17646	0	1.879	N.D. #
43)	L9 AR-1268-3	8.619	7.608	47198	12056	5.715	1.886 #
45)	L9 AR-1268-5	9.368	8.114	7537	24817	0.351	1.448 #

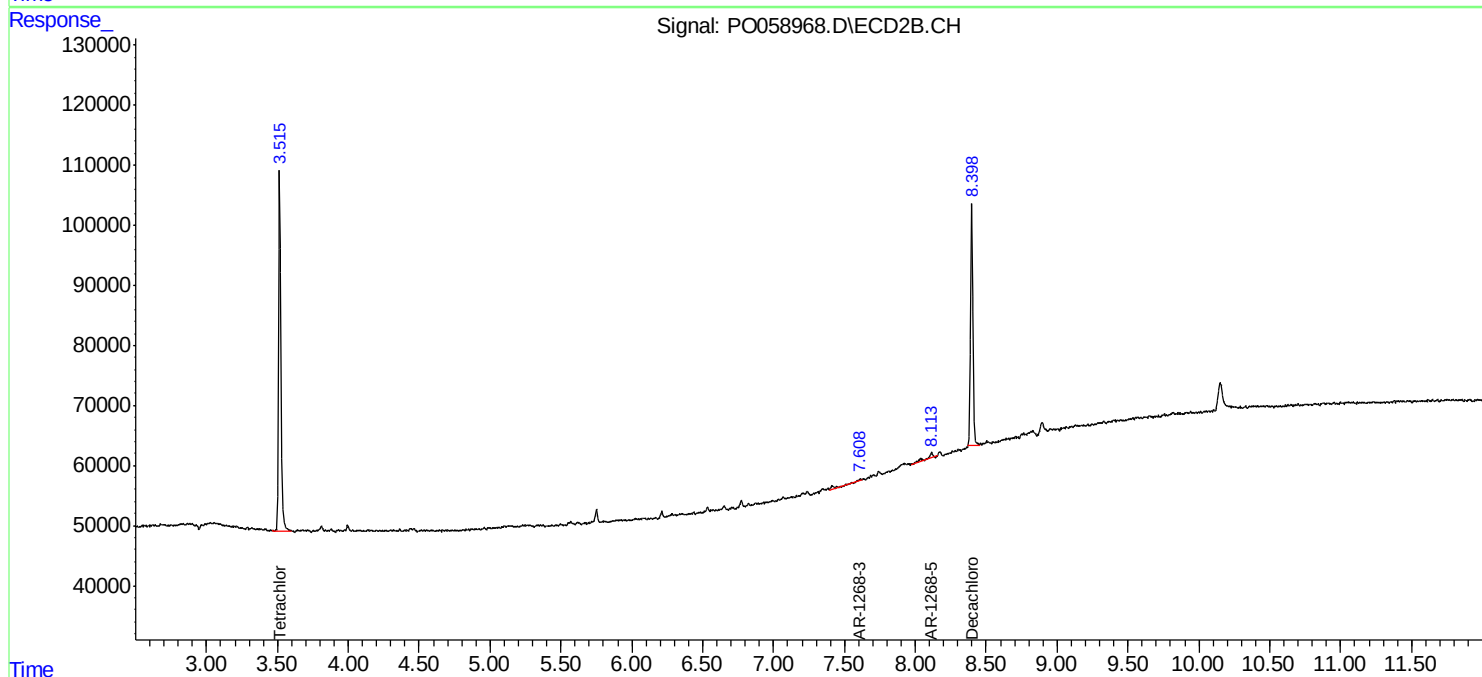
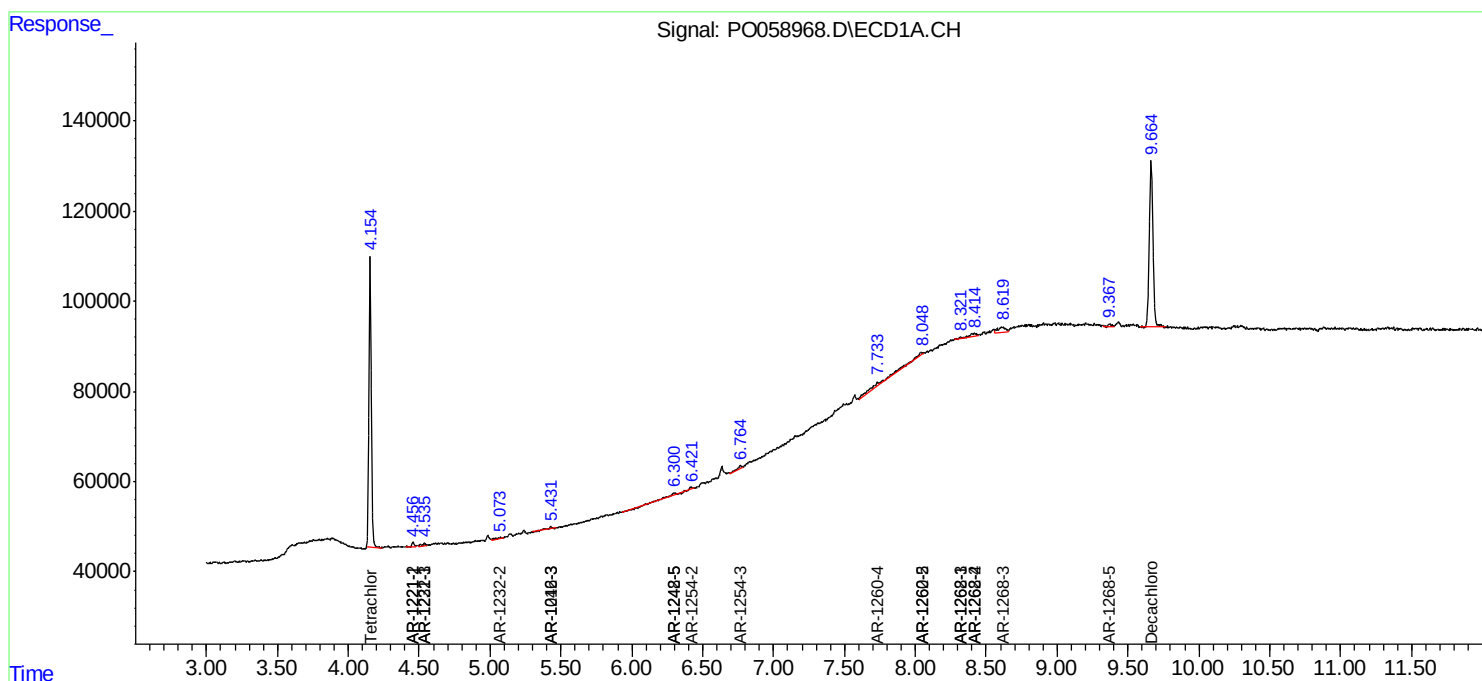
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

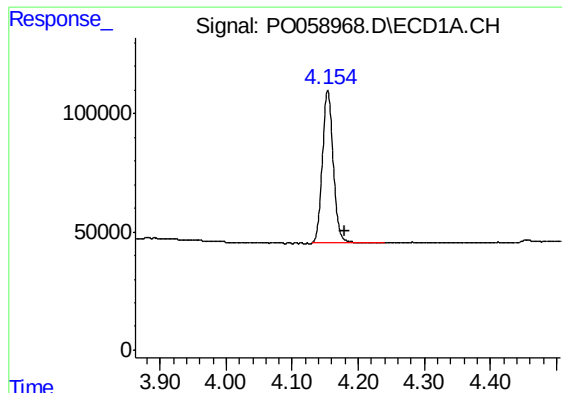
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058968.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 1:24
Operator : SM/AJ
Sample : K4107-01RE
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
T-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:24:52 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

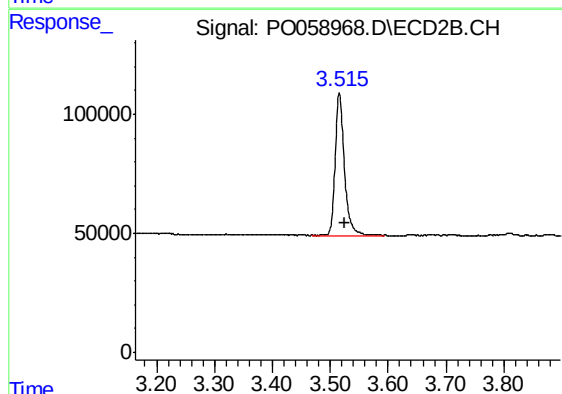




#1 Tetrachloro-m-xylene

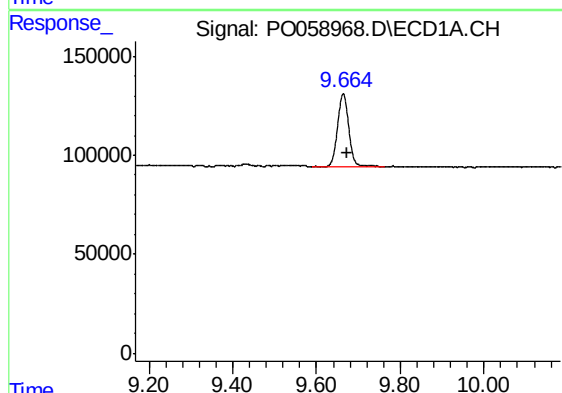
R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 739747
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



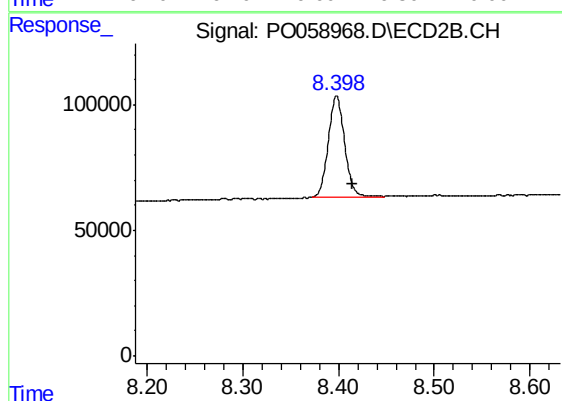
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 663391
Conc: 16.61 ng/ml



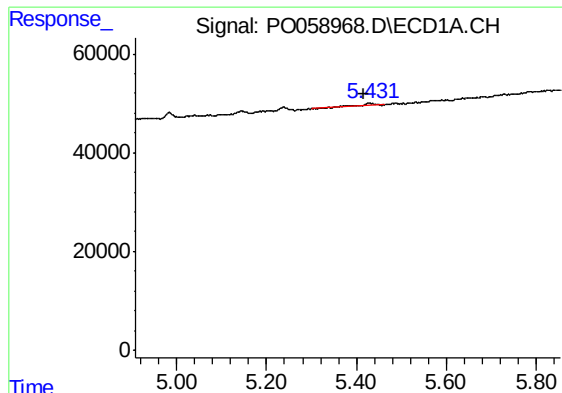
#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: -0.009 min
Response: 673055
Conc: 12.43 ng/ml



#2 Decachlorobiphenyl

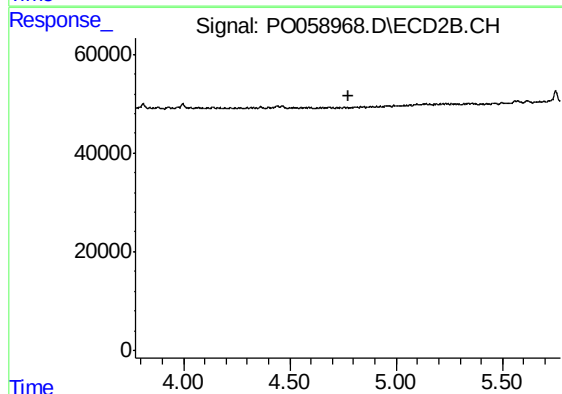
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 478441
Conc: 12.12 ng/ml



#5 AR-1016-3

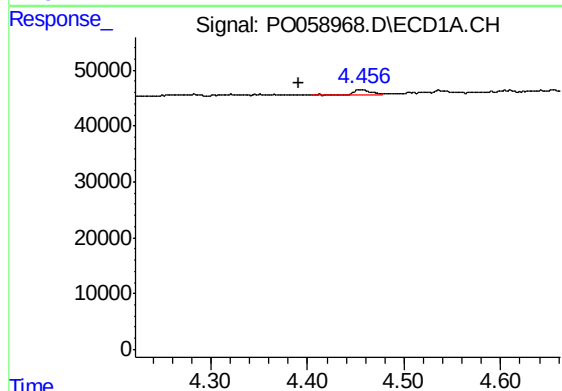
R.T.: 5.429 min
Delta R.T.: 0.012 min
Response: 13930
Conc: 8.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



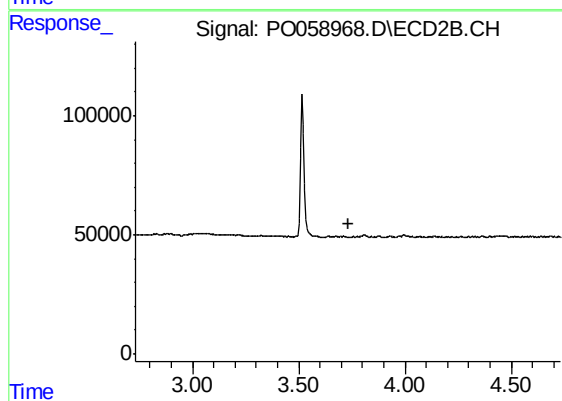
#5 AR-1016-3

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



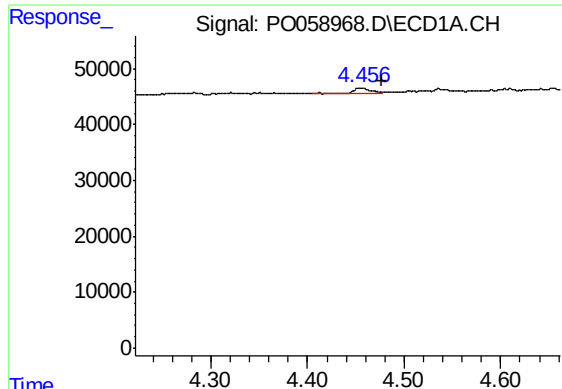
#8 AR-1221-1

R.T.: 4.457 min
Delta R.T.: 0.066 min
Response: 12440
Conc: 27.38 ng/ml



#8 AR-1221-1

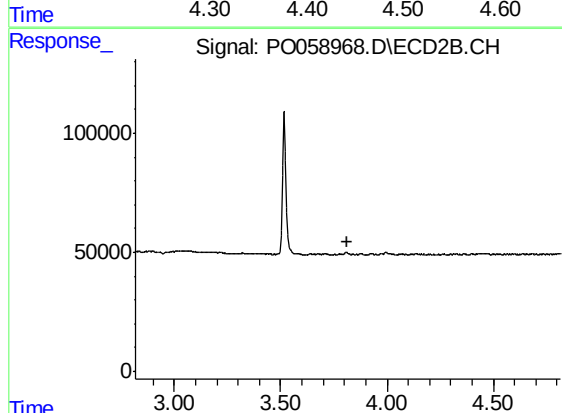
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

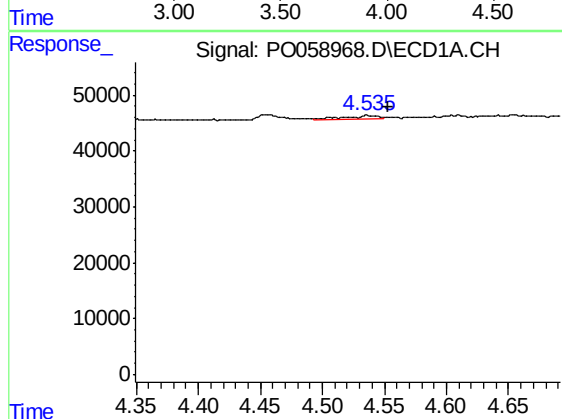
R.T.: 4.457 min
Delta R.T.: -0.020 min
Response: 12440
Conc: 36.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



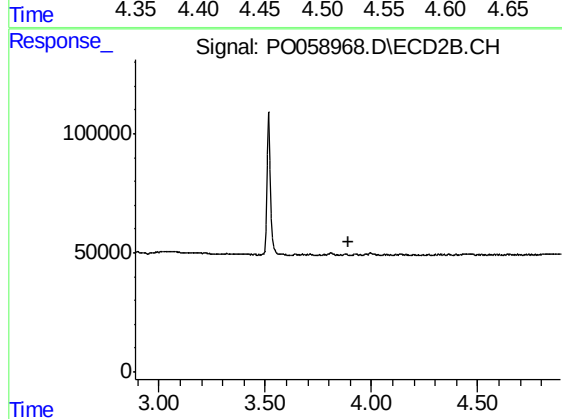
#9 AR-1221-2

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



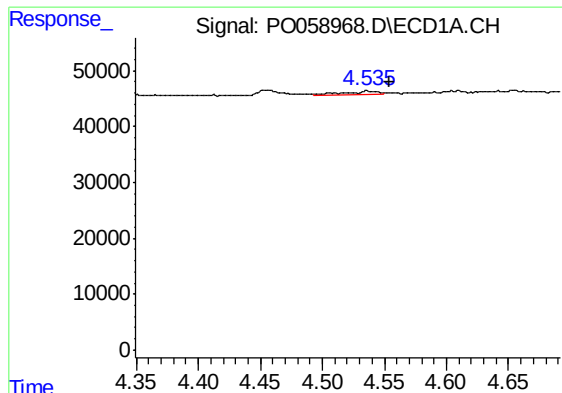
#10 AR-1221-3

R.T.: 4.536 min
Delta R.T.: -0.017 min
Response: 10598
Conc: 9.66 ng/ml



#10 AR-1221-3

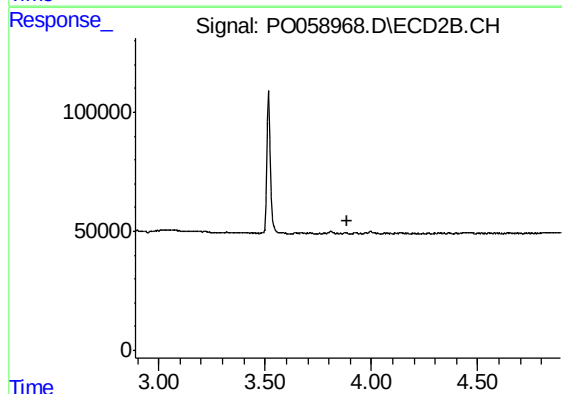
R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



#11 AR-1232-1

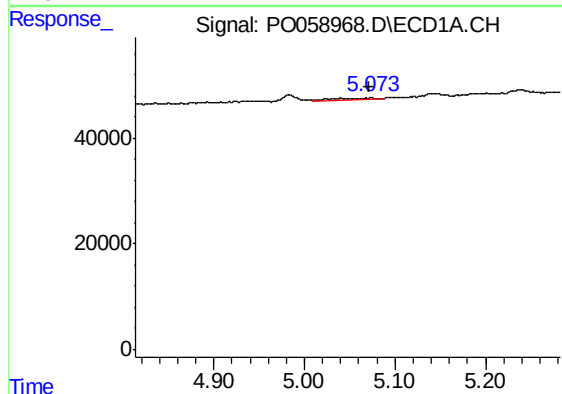
R.T.: 4.536 min
Delta R.T.: -0.018 min
Response: 10598
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



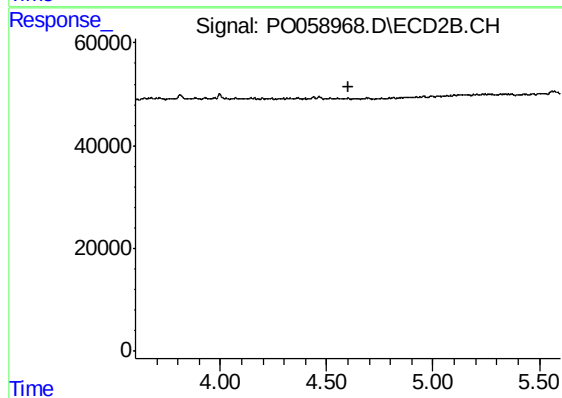
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



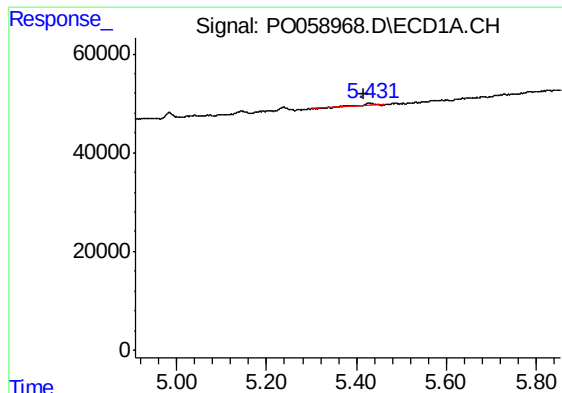
#12 AR-1232-2

R.T.: 5.074 min
Delta R.T.: 0.002 min
Response: 7740
Conc: 15.73 ng/ml



#12 AR-1232-2

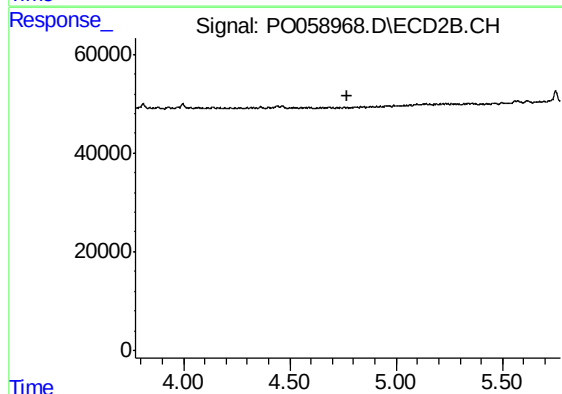
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#18 AR-1242-3

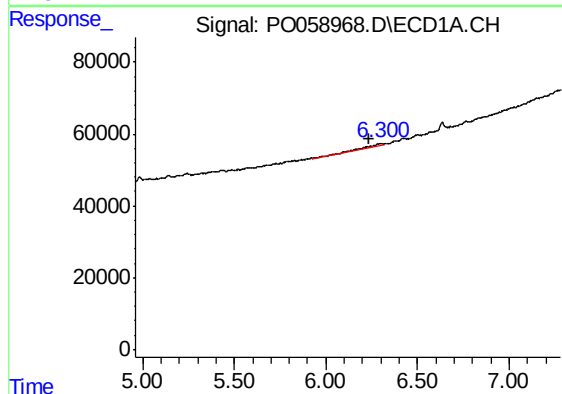
R.T.: 5.429 min
Delta R.T.: 0.012 min
Response: 13930
Conc: 11.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



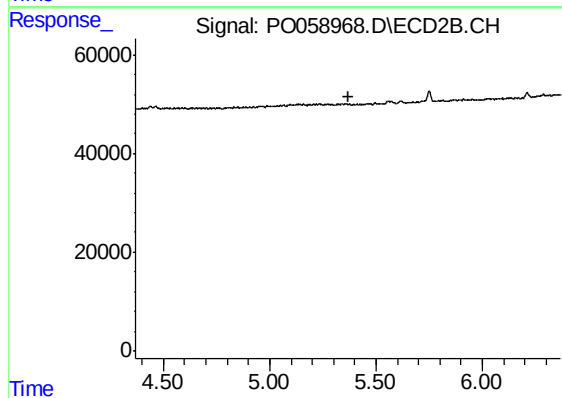
#18 AR-1242-3

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



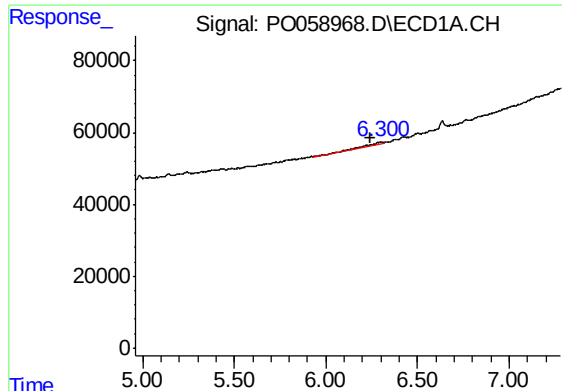
#20 AR-1242-5

R.T.: 6.302 min
Delta R.T.: 0.062 min
Response: 20359
Conc: 17.33 ng/ml



#20 AR-1242-5

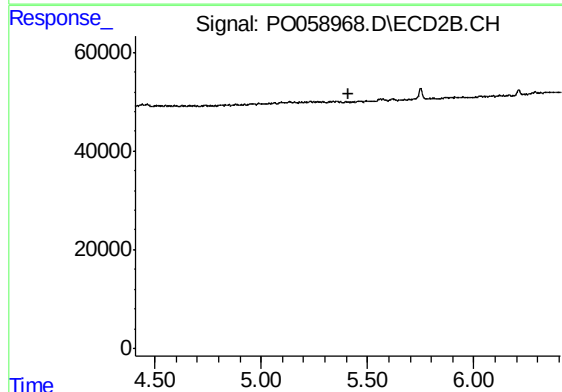
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#25 AR-1248-5

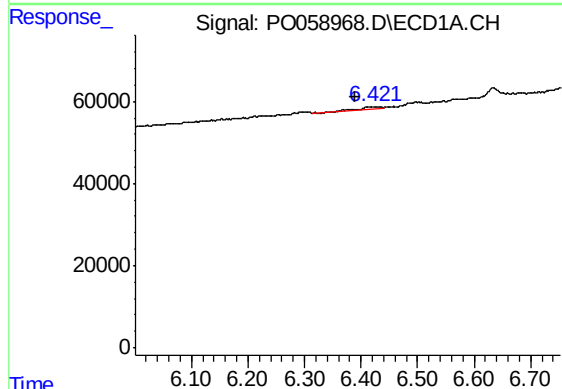
R.T.: 6.302 min
Delta R.T.: 0.062 min
Response: 20359
Conc: 10.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



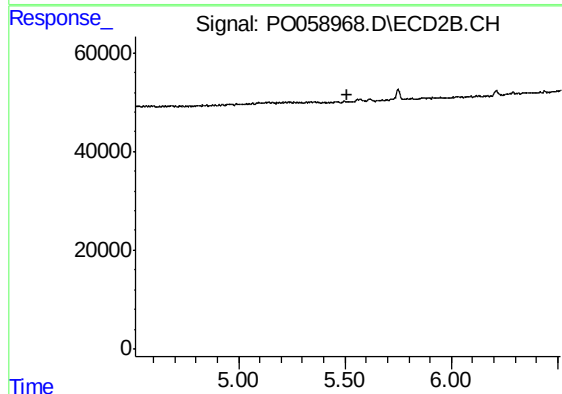
#25 AR-1248-5

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



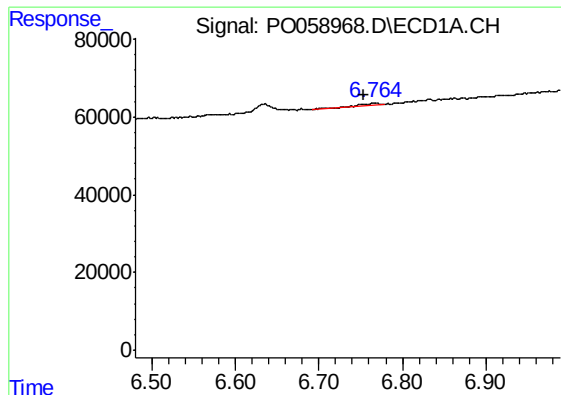
#27 AR-1254-2

R.T.: 6.422 min
Delta R.T.: 0.033 min
Response: 9546
Conc: 2.48 ng/ml



#27 AR-1254-2

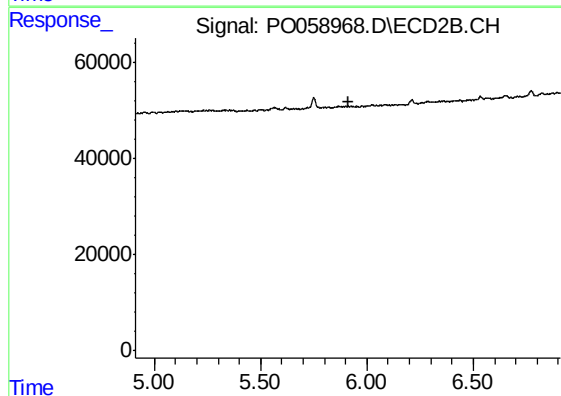
R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



#28 AR-1254-3

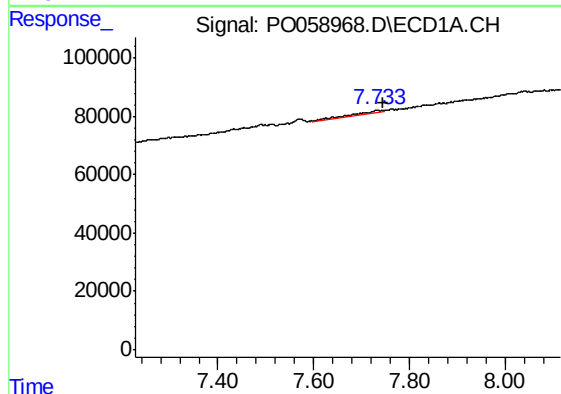
R.T.: 6.766 min
Delta R.T.: 0.013 min
Response: 9022
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



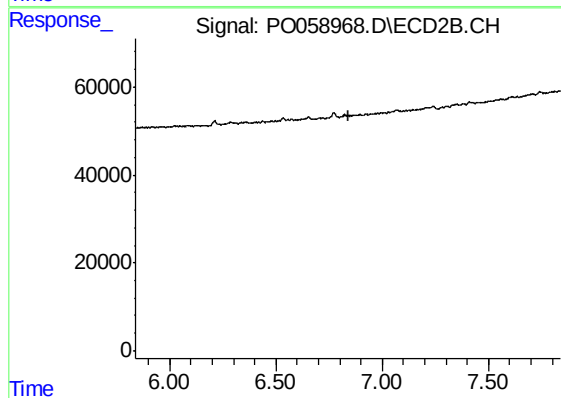
#28 AR-1254-3

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



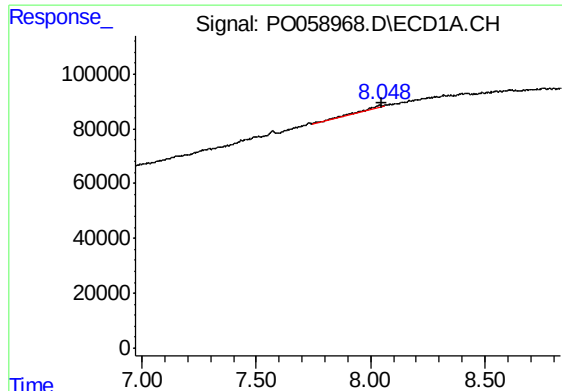
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.014 min
Response: 39250
Conc: 11.52 ng/ml



#34 AR-1260-4

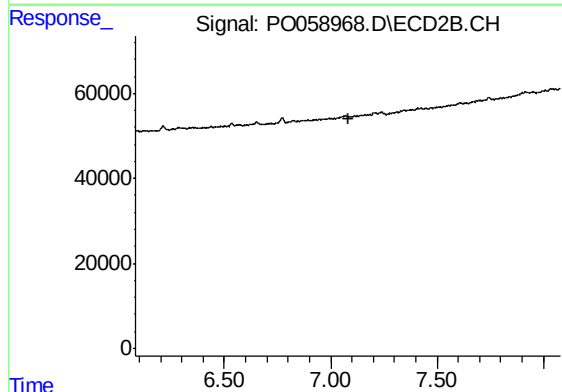
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#35 AR-1260-5

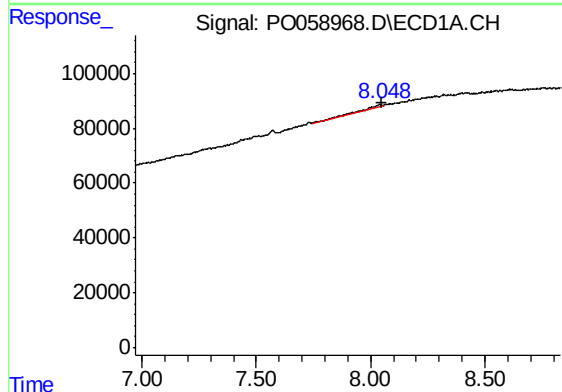
R.T.: 8.040 min
Delta R.T.: -0.011 min
Response: 59970
Conc: 8.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



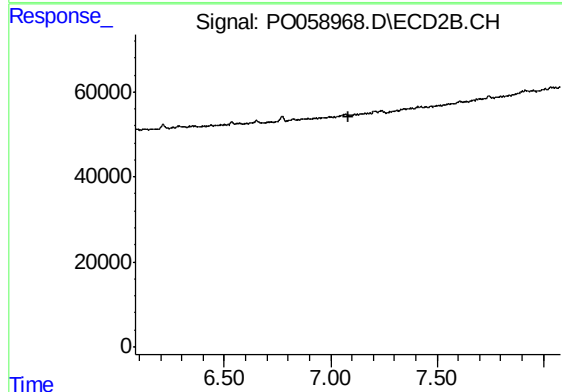
#35 AR-1260-5

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



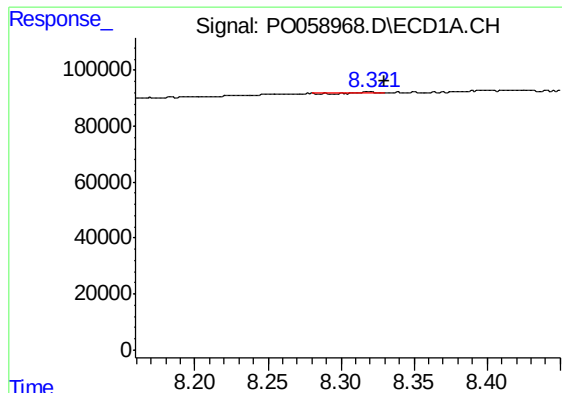
#37 AR-1262-2

R.T.: 8.040 min
Delta R.T.: -0.010 min
Response: 59970
Conc: 7.53 ng/ml



#37 AR-1262-2

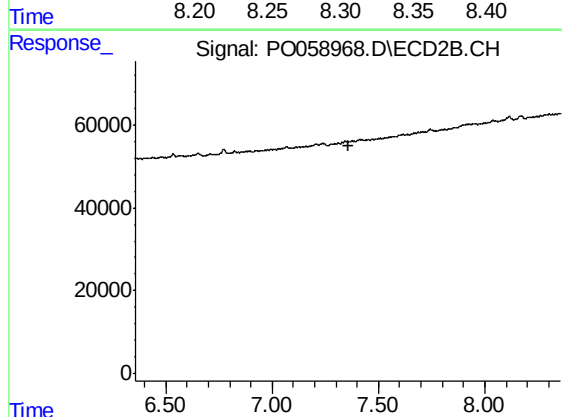
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#38 AR-1262-3

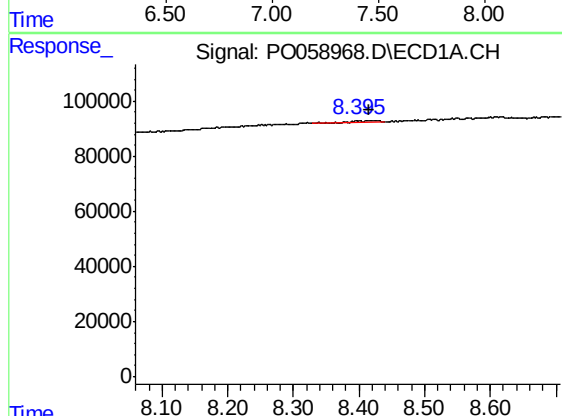
R.T.: 8.319 min
Delta R.T.: -0.011 min
Response: 1131
Conc: 0.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



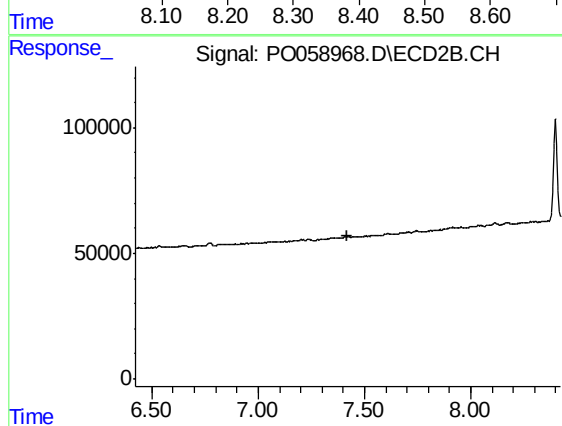
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



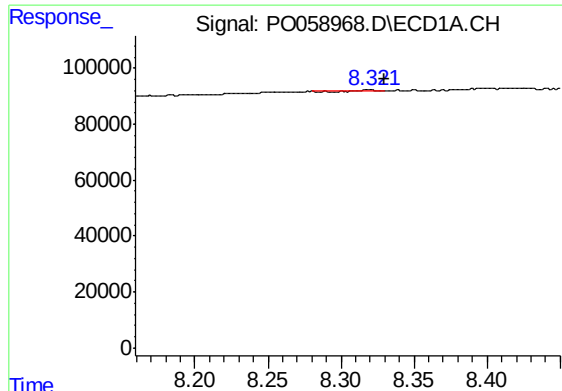
#39 AR-1262-4

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 17646
Conc: 4.66 ng/ml



#39 AR-1262-4

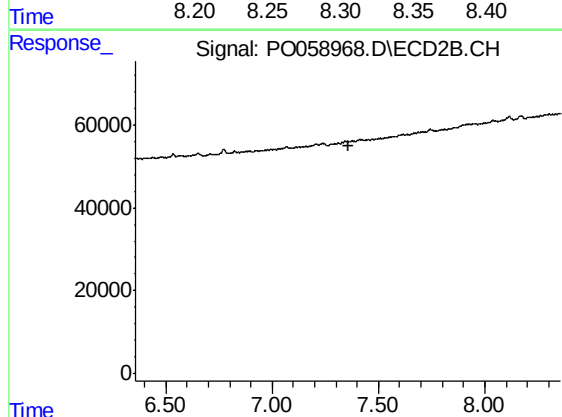
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#41 AR-1268-1

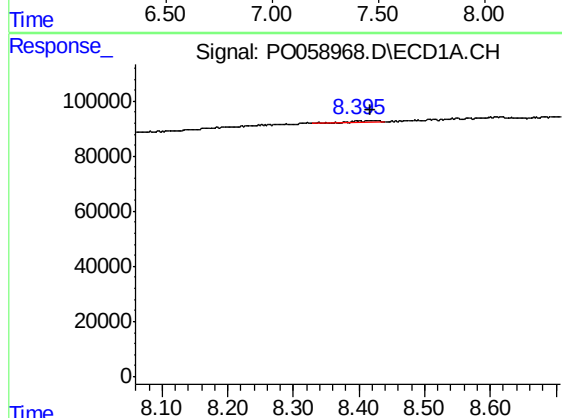
R.T.: 8.319 min
Delta R.T.: -0.011 min
Response: 1131
Conc: 0.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



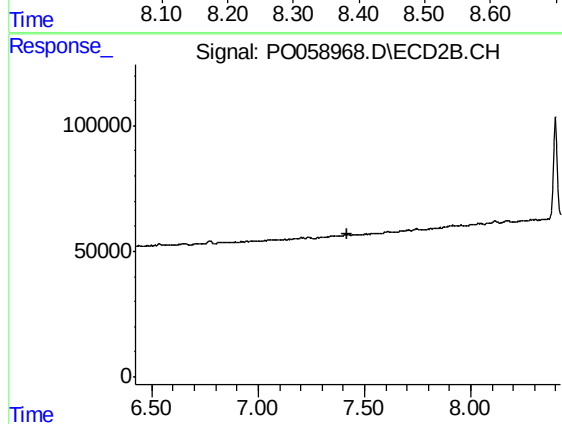
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



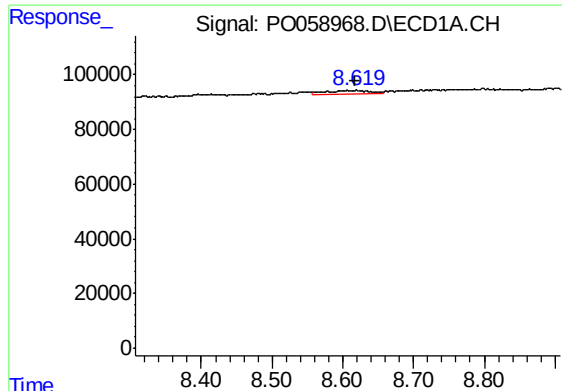
#42 AR-1268-2

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 17646
Conc: 1.88 ng/ml



#42 AR-1268-2

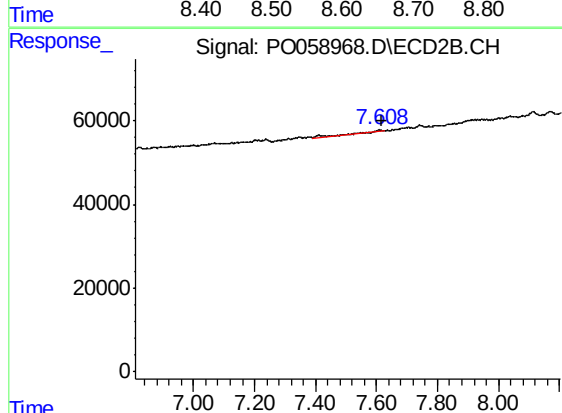
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#43 AR-1268-3

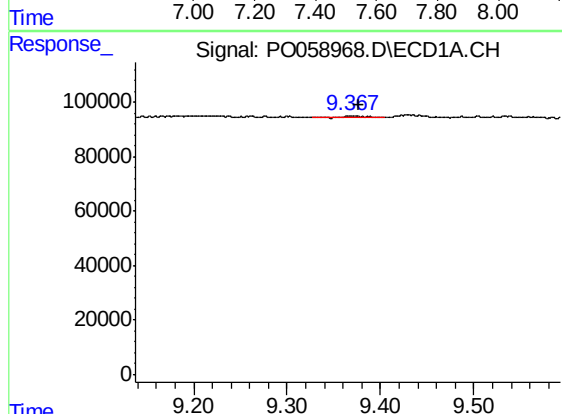
R.T.: 8.619 min
Delta R.T.: 0.002 min
Response: 47198
Conc: 5.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1



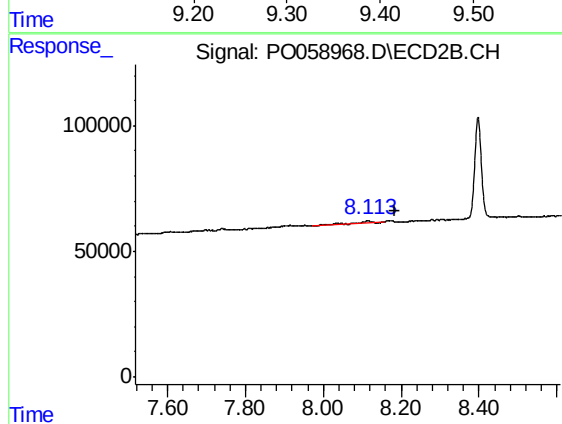
#43 AR-1268-3

R.T.: 7.608 min
Delta R.T.: -0.011 min
Response: 12056
Conc: 1.89 ng/ml



#45 AR-1268-5

R.T.: 9.368 min
Delta R.T.: -0.009 min
Response: 7537
Conc: 0.35 ng/ml



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.069 min
Response: 24817
Conc: 1.45 ng/ml