

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
 Data File : P0067121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2020 17:35
 Operator : DD\AJ
 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: Mar 12 07:47:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 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...	4.113	3.397	782619	1000722	25.037	25.574
2)	SA Decachlor...	9.573	8.273	863623	1210500	23.776	24.861
Target Compounds							
3)	L1 AR-1016-1	5.194	0.000	16959	0	14.432	N.D. #
7)	L1 AR-1016-5	0.000	4.893	0	7131	N.D.	5.899 #
9)	L2 AR-1221-2	4.410	3.688	13713	12224	58.744	39.943 #
10)	L2 AR-1221-3	4.410	0.000	13713	0	17.899	N.D. #
11)	L3 AR-1232-1	4.410	0.000	13713	0	24.458	N.D. #
15)	L3 AR-1232-5	0.000	4.893	0	7131	N.D.	18.859 #
16)	L4 AR-1242-1	5.194	0.000	16959	0	23.175	N.D. #
20)	L4 AR-1242-5	6.103	5.258	72327	13430	106.506	13.966 #
21)	L5 AR-1248-1	5.194	0.000	16959	0	30.199	N.D. #
24)	L5 AR-1248-4	6.103	4.893	72327	7131	62.873	5.689 #
25)	L5 AR-1248-5	6.103	5.258	72327	13430	63.600	10.653 #
26)	L6 AR-1254-1	6.103	5.258	72327	13430	60.558	6.515 #
28)	L6 AR-1254-3	6.690	5.776	20003	5041	9.930	1.675 #
32)	L7 AR-1260-2	0.000	6.082	0	14924	N.D.	4.946 #
33)	L7 AR-1260-3	0.000	6.299	0	5918	N.D.	2.130 #
35)	L7 AR-1260-5	0.000	6.950	0	6296	N.D.	1.078 #
37)	L8 AR-1262-2	0.000	6.950	0	6296	N.D.	1.220 #
43)	L9 AR-1268-3	8.542	7.489	22997	9674	5.483	1.917 #
45)	L9 AR-1268-5	0.000	8.048	0	14437	N.D.	0.894 #

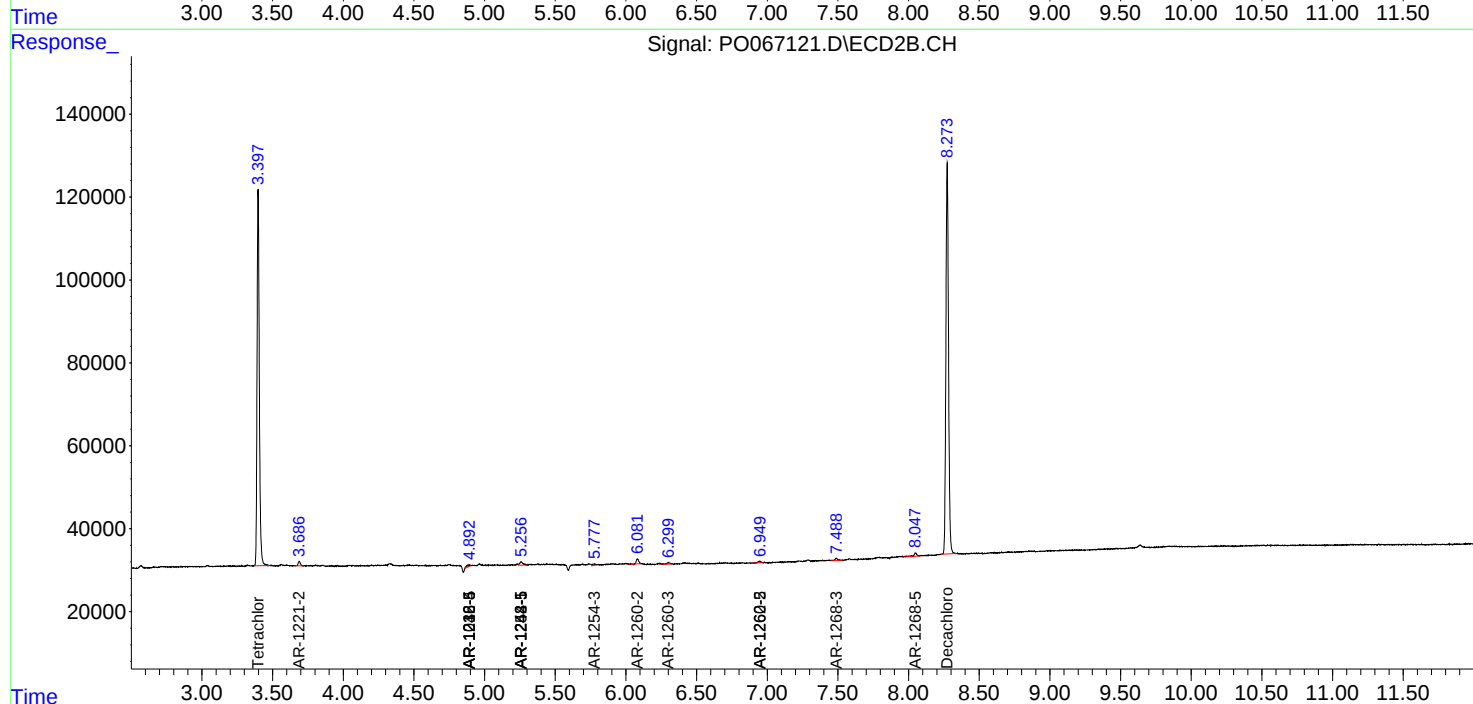
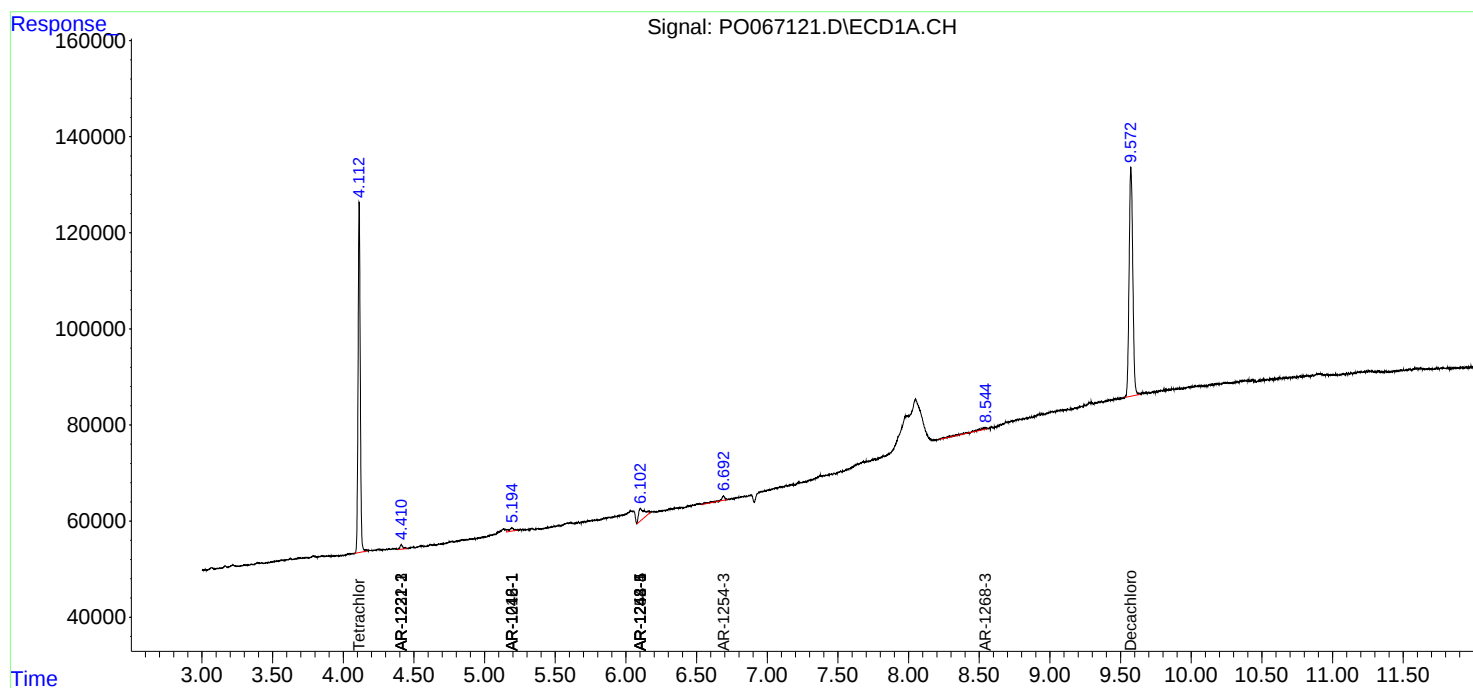
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

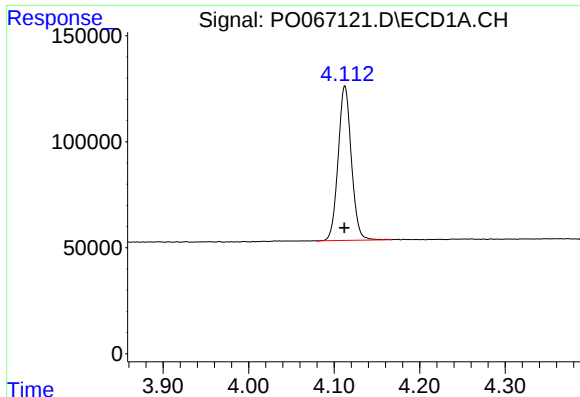
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031120\
Data File : PO067121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2020 17:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:47:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
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

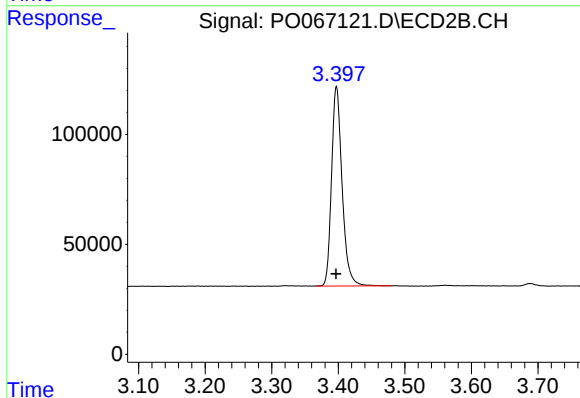




#1 Tetrachloro-m-xylene

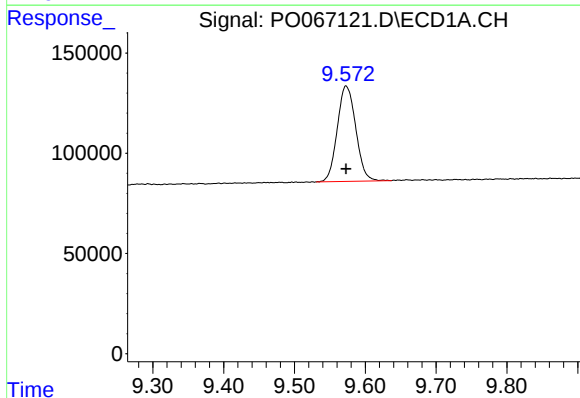
R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 782619
Conc: 25.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



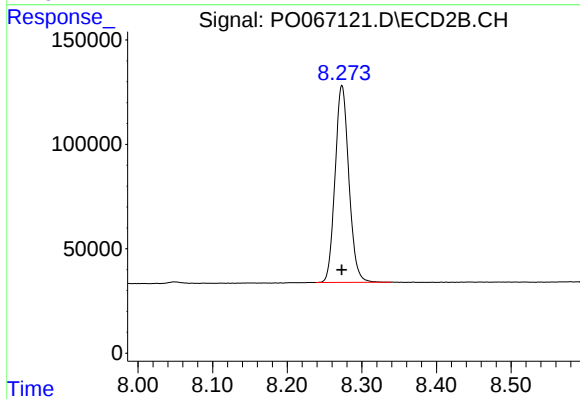
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 1000722
Conc: 25.57 ng/ml



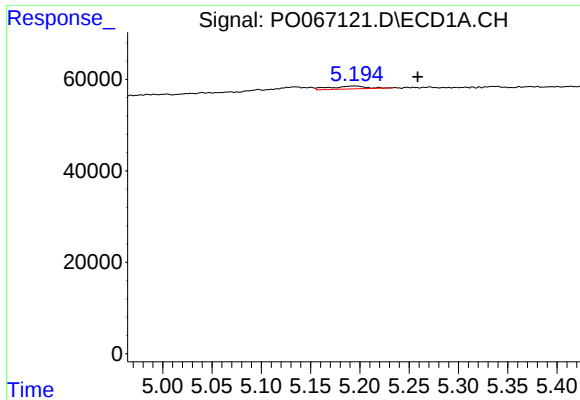
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 863623
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

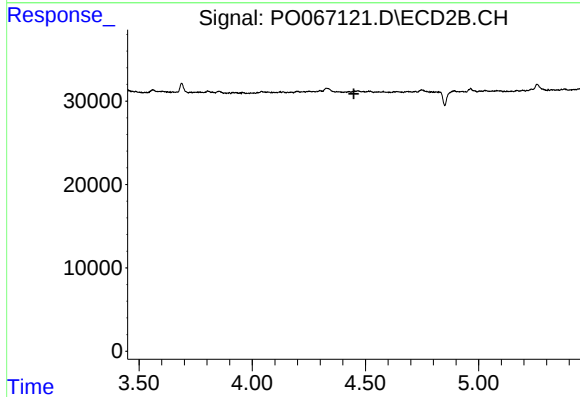
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 1210500
Conc: 24.86 ng/ml



#3 AR-1016-1

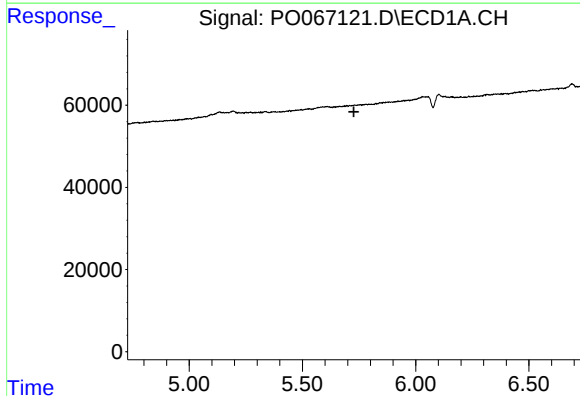
R.T.: 5.194 min
Delta R.T.: -0.065 min
Response: 16959
Conc: 14.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



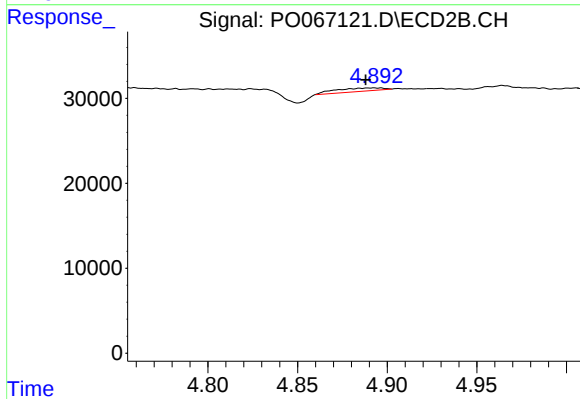
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



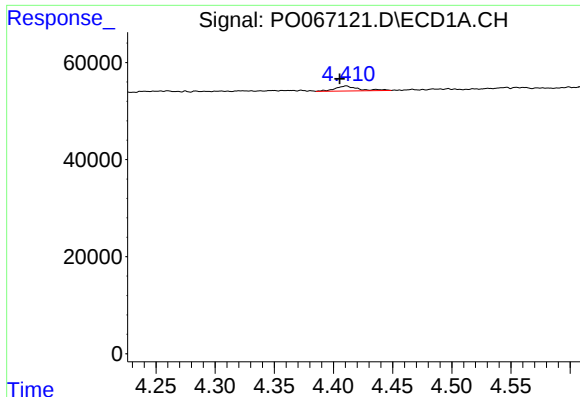
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#7 AR-1016-5

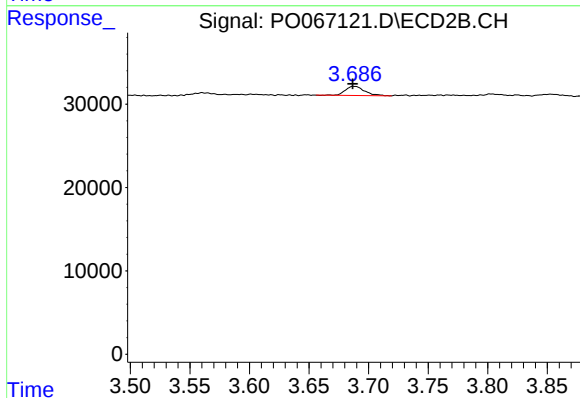
R.T.: 4.893 min
Delta R.T.: 0.004 min
Response: 7131
Conc: 5.90 ng/ml



#9 AR-1221-2

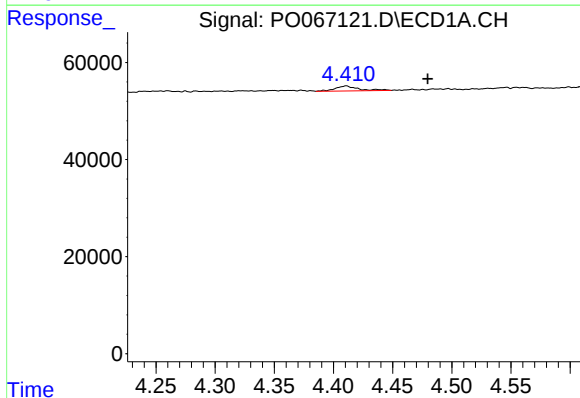
R.T.: 4.410 min
Delta R.T.: 0.005 min
Response: 13713
Conc: 58.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



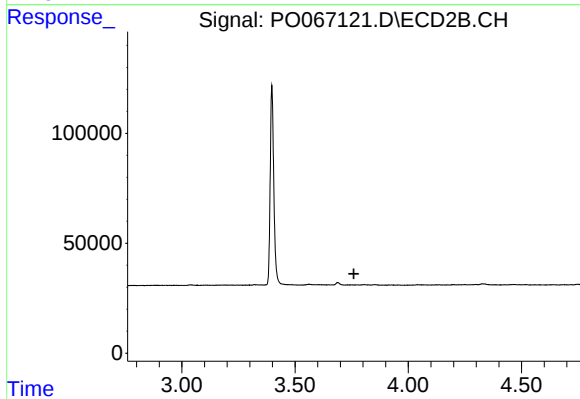
#9 AR-1221-2

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 12224
Conc: 39.94 ng/ml



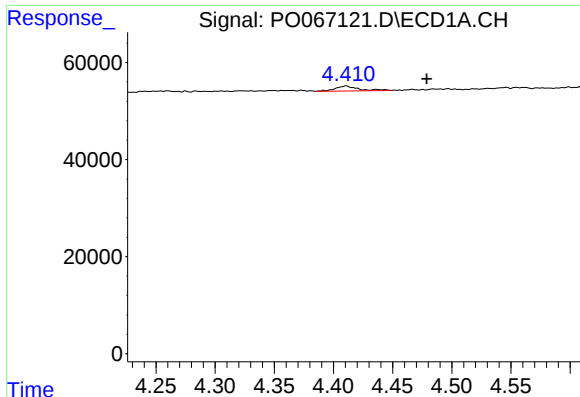
#10 AR-1221-3

R.T.: 4.410 min
Delta R.T.: -0.069 min
Response: 13713
Conc: 17.90 ng/ml



#10 AR-1221-3

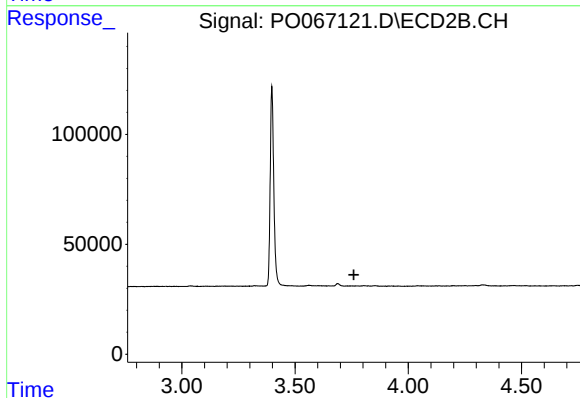
R.T.: 0.000 min
Exp R.T.: 3.760 min
Response: 0
Conc: N.D.



#11 AR-1232-1

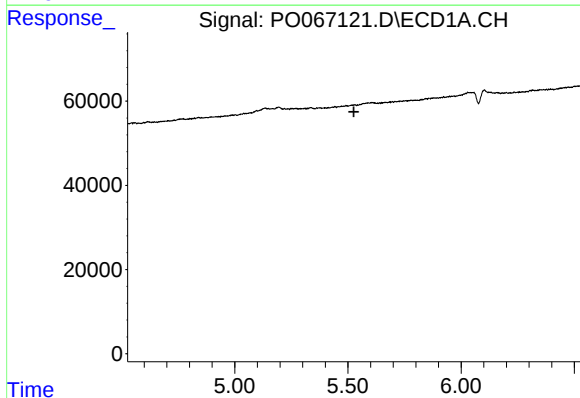
R.T.: 4.410 min
Delta R.T.: -0.069 min
Response: 13713
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



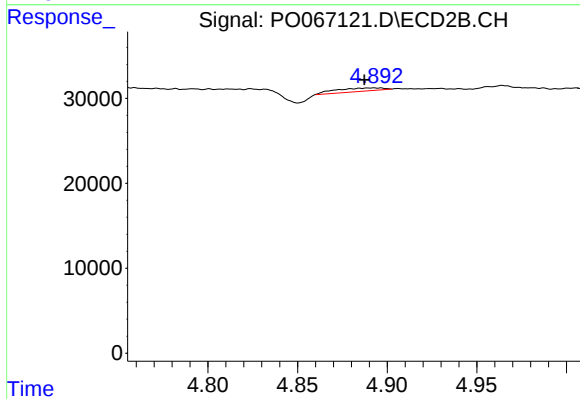
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



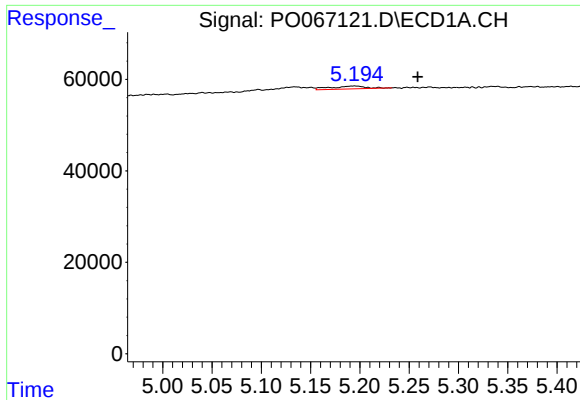
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#15 AR-1232-5

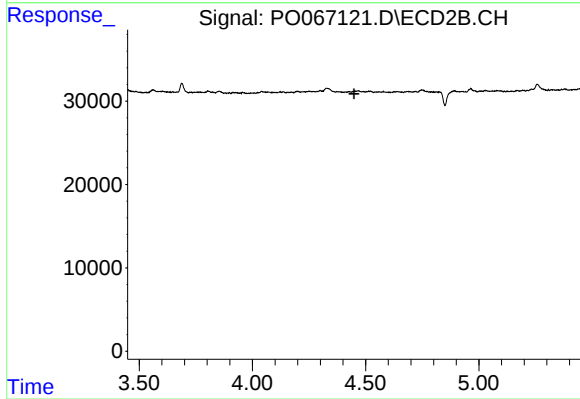
R.T.: 4.893 min
Delta R.T.: 0.005 min
Response: 7131
Conc: 18.86 ng/ml



#16 AR-1242-1

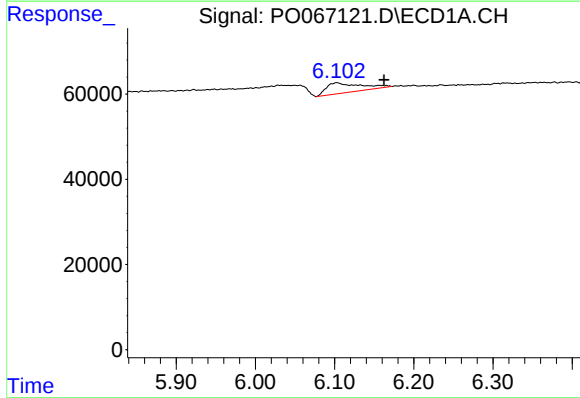
R.T.: 5.194 min
Delta R.T.: -0.065 min
Response: 16959
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



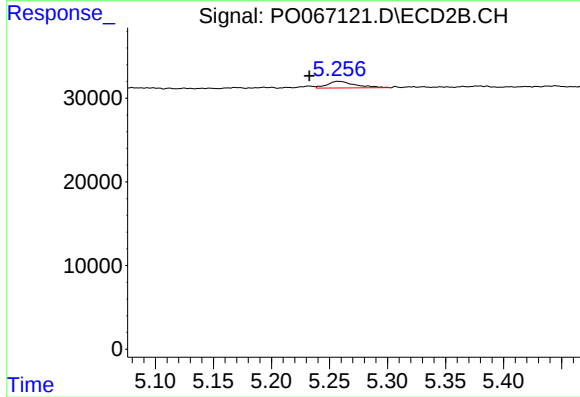
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



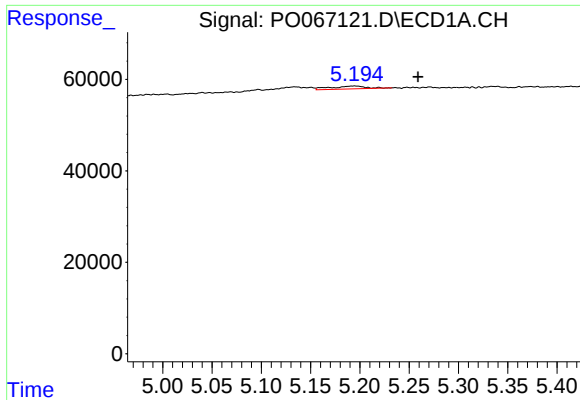
#20 AR-1242-5

R.T.: 6.103 min
Delta R.T.: -0.060 min
Response: 72327
Conc: 106.51 ng/ml



#20 AR-1242-5

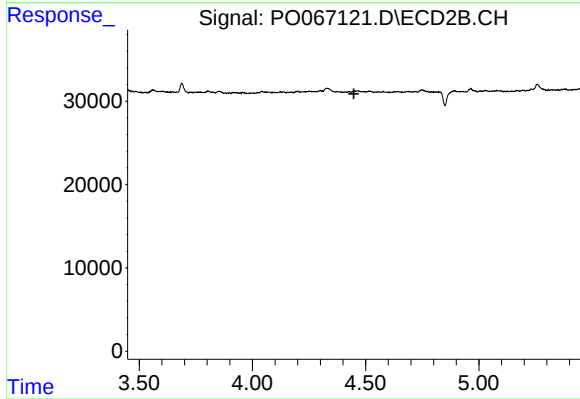
R.T.: 5.258 min
Delta R.T.: 0.025 min
Response: 13430
Conc: 13.97 ng/ml



#21 AR-1248-1

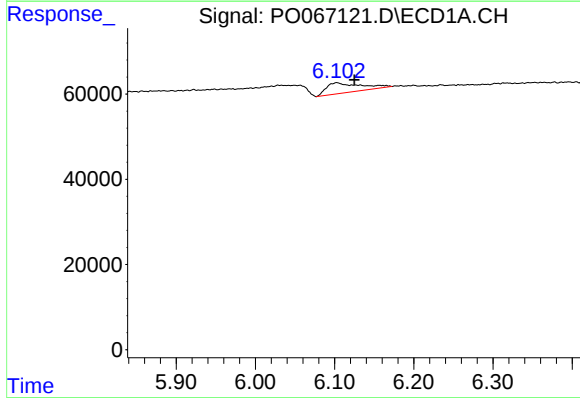
R.T.: 5.194 min
Delta R.T.: -0.065 min
Response: 16959
Conc: 30.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



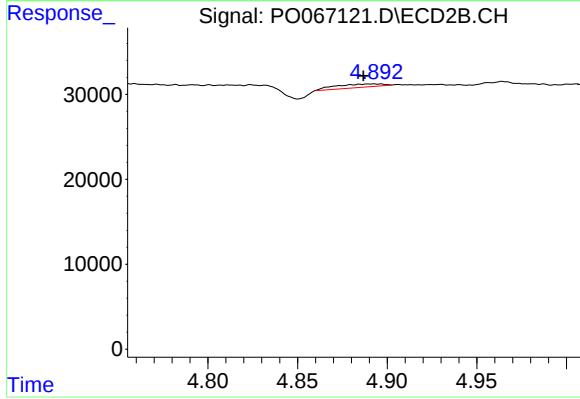
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



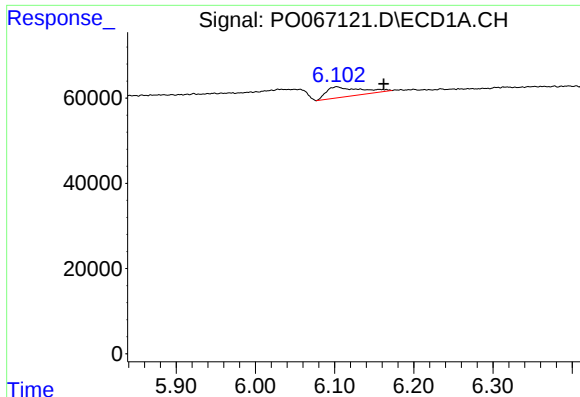
#24 AR-1248-4

R.T.: 6.103 min
Delta R.T.: -0.022 min
Response: 72327
Conc: 62.87 ng/ml



#24 AR-1248-4

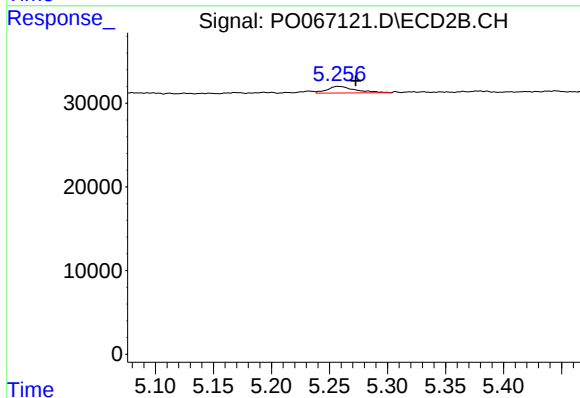
R.T.: 4.893 min
Delta R.T.: 0.006 min
Response: 7131
Conc: 5.69 ng/ml



#25 AR-1248-5

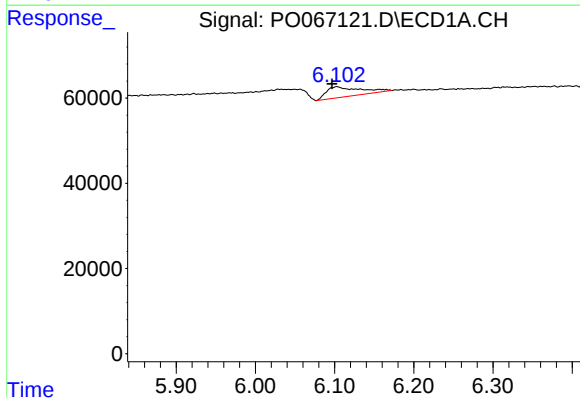
R.T.: 6.103 min
Delta R.T.: -0.059 min
Response: 72327
Conc: 63.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



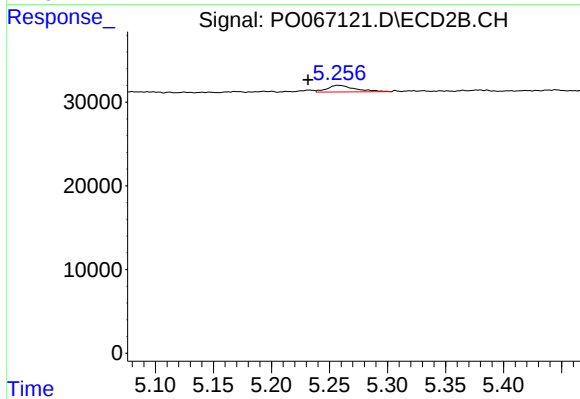
#25 AR-1248-5

R.T.: 5.258 min
Delta R.T.: -0.015 min
Response: 13430
Conc: 10.65 ng/ml



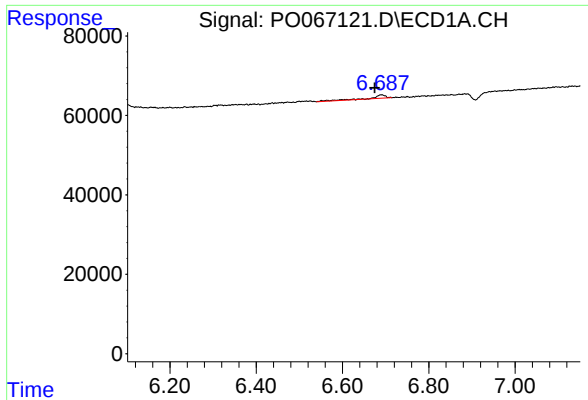
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.006 min
Response: 72327
Conc: 60.56 ng/ml



#26 AR-1254-1

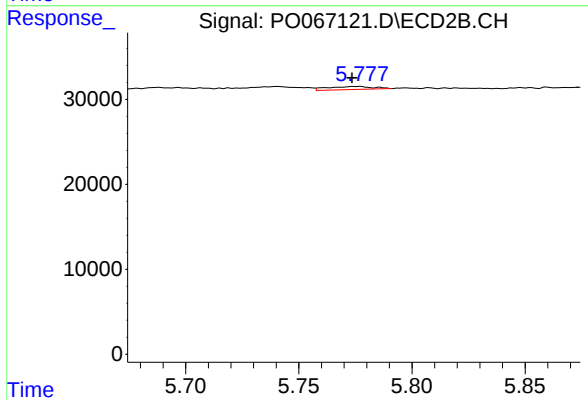
R.T.: 5.258 min
Delta R.T.: 0.026 min
Response: 13430
Conc: 6.51 ng/ml



#28 AR-1254-3

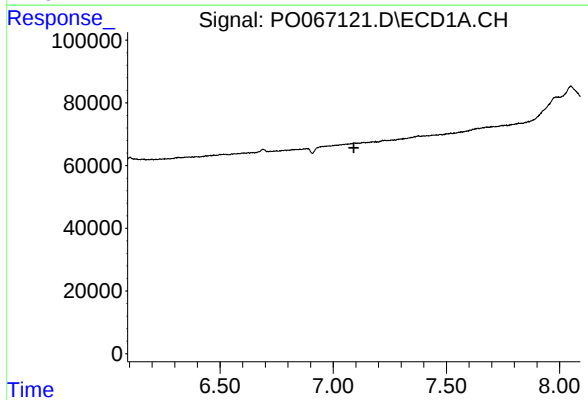
R.T.: 6.690 min
Delta R.T.: 0.015 min
Response: 20003
Conc: 9.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



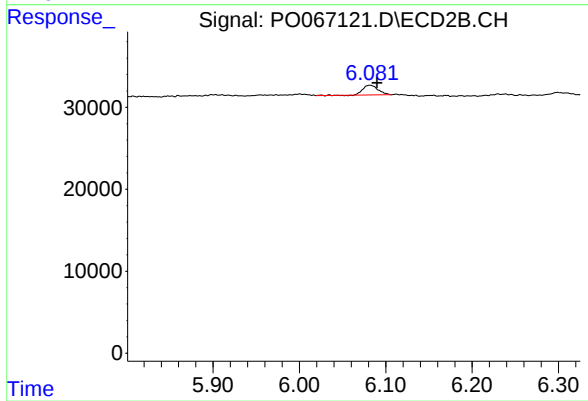
#28 AR-1254-3

R.T.: 5.776 min
Delta R.T.: 0.002 min
Response: 5041
Conc: 1.67 ng/ml



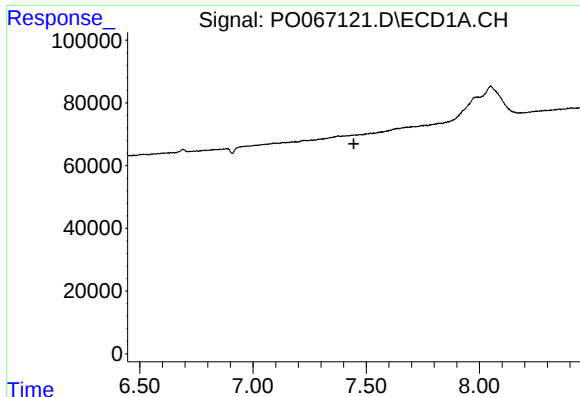
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#32 AR-1260-2

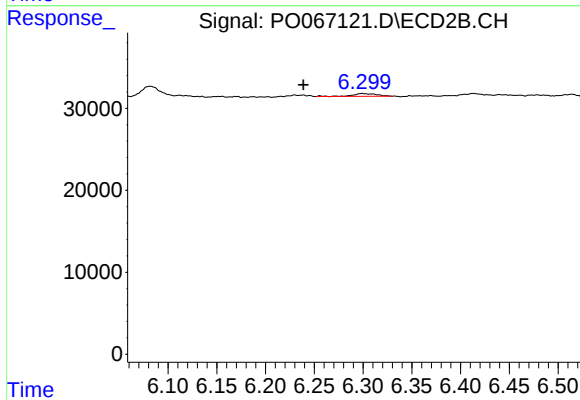
R.T.: 6.082 min
Delta R.T.: -0.008 min
Response: 14924
Conc: 4.95 ng/ml



#33 AR-1260-3

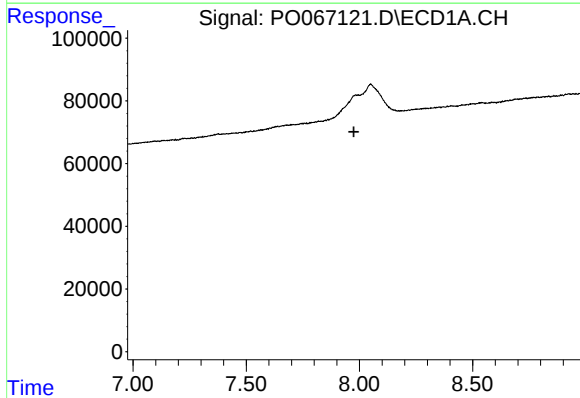
R.T.: 0.000 min
Exp R.T.: 7.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



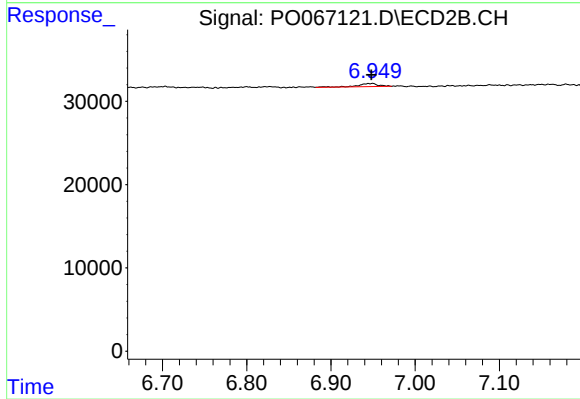
#33 AR-1260-3

R.T.: 6.299 min
Delta R.T.: 0.060 min
Response: 5918
Conc: 2.13 ng/ml



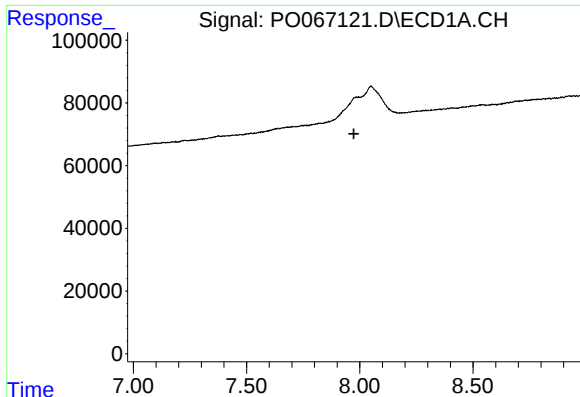
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#35 AR-1260-5

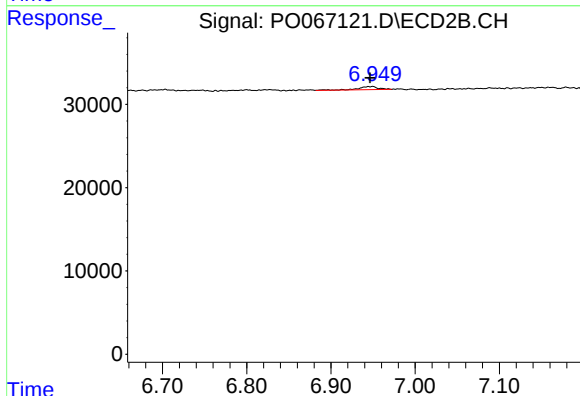
R.T.: 6.950 min
Delta R.T.: 0.001 min
Response: 6296
Conc: 1.08 ng/ml



#37 AR-1262-2

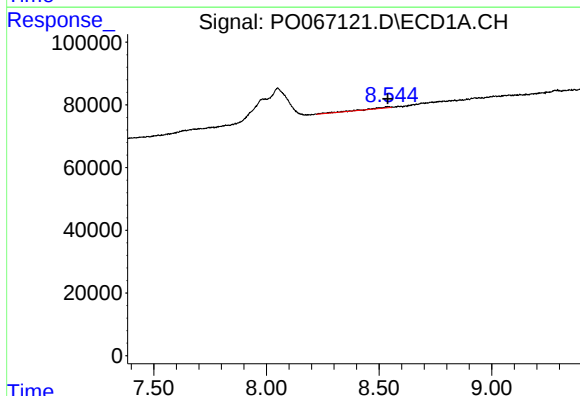
R.T.: 0.000 min
Exp R.T.: 7.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



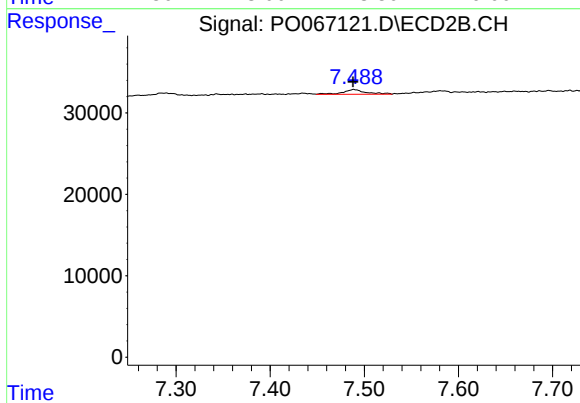
#37 AR-1262-2

R.T.: 6.950 min
Delta R.T.: 0.003 min
Response: 6296
Conc: 1.22 ng/ml



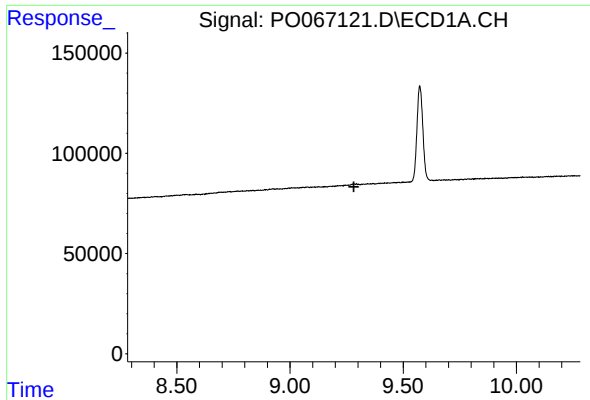
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: 0.004 min
Response: 22997
Conc: 5.48 ng/ml



#43 AR-1268-3

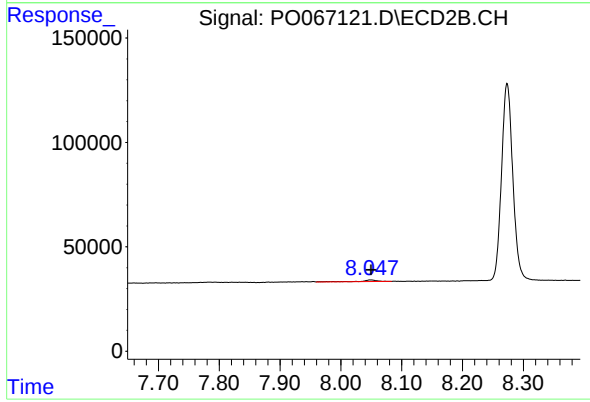
R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 9674
Conc: 1.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 14437
Conc: 0.89 ng/ml