

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 21:42
 Operator : DD\AJ
 Sample : L3251-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:26:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.396	3.569	453947	504027	12.158	12.665
2)	SA Decachlor...	10.074f	0.000	464464	0	7.720	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.699	0.000	50947	0	28.439	N.D. #
4)	L1 AR-1016-2	5.699f	0.000	50947	0	20.097	N.D. #
6)	L1 AR-1016-4	5.905	0.000	87483	0	67.505	N.D. #
13)	L3 AR-1232-3	5.699f	0.000	50947	0	50.966	N.D. #
14)	L3 AR-1232-4	5.905	0.000	87483	0	178.797	N.D. #
16)	L4 AR-1242-1	5.699	0.000	50947	0	39.088	N.D. #
17)	L4 AR-1242-2	5.699f	0.000	50947	0	27.055	N.D. #
19)	L4 AR-1242-4	5.905	0.000	87483	0	91.166	N.D. #
20)	L4 AR-1242-5	6.654	5.663	38542	2444658	32.467	1928.797 #
21)	L5 AR-1248-1	5.699	0.000	50947	0	52.170	N.D. #
24)	L5 AR-1248-4	6.623	0.000	38398	0	18.924	N.D. #
25)	L5 AR-1248-5	6.654	5.700	38542	104085	20.082	63.075 #
26)	L6 AR-1254-1	6.623f	5.663	38398	2444658	19.290	939.137 #
27)	L6 AR-1254-2	6.844f	0.000	105190	0	32.767	N.D. #
28)	L6 AR-1254-3	7.181f	0.000	1409356	0	401.287	N.D. #
31)	L7 AR-1260-1	0.000	6.379f	0	243536	N.D.	92.333 #
32)	L7 AR-1260-2	7.629	6.575	944608	430904	266.281	131.648 #
34)	L7 AR-1260-4	8.235f	0.000	241624	0	81.576	N.D. #
39)	L8 AR-1262-4	0.000	7.782	0	1825687	N.D.	366.666 #
42)	L9 AR-1268-2	0.000	7.782	0	1825687	N.D.	255.591 #
43)	L9 AR-1268-3	9.052f	0.000	139935	0	19.776	N.D. #
45)	L9 AR-1268-5	9.780	0.000	8825637	0	397.289	N.D. #

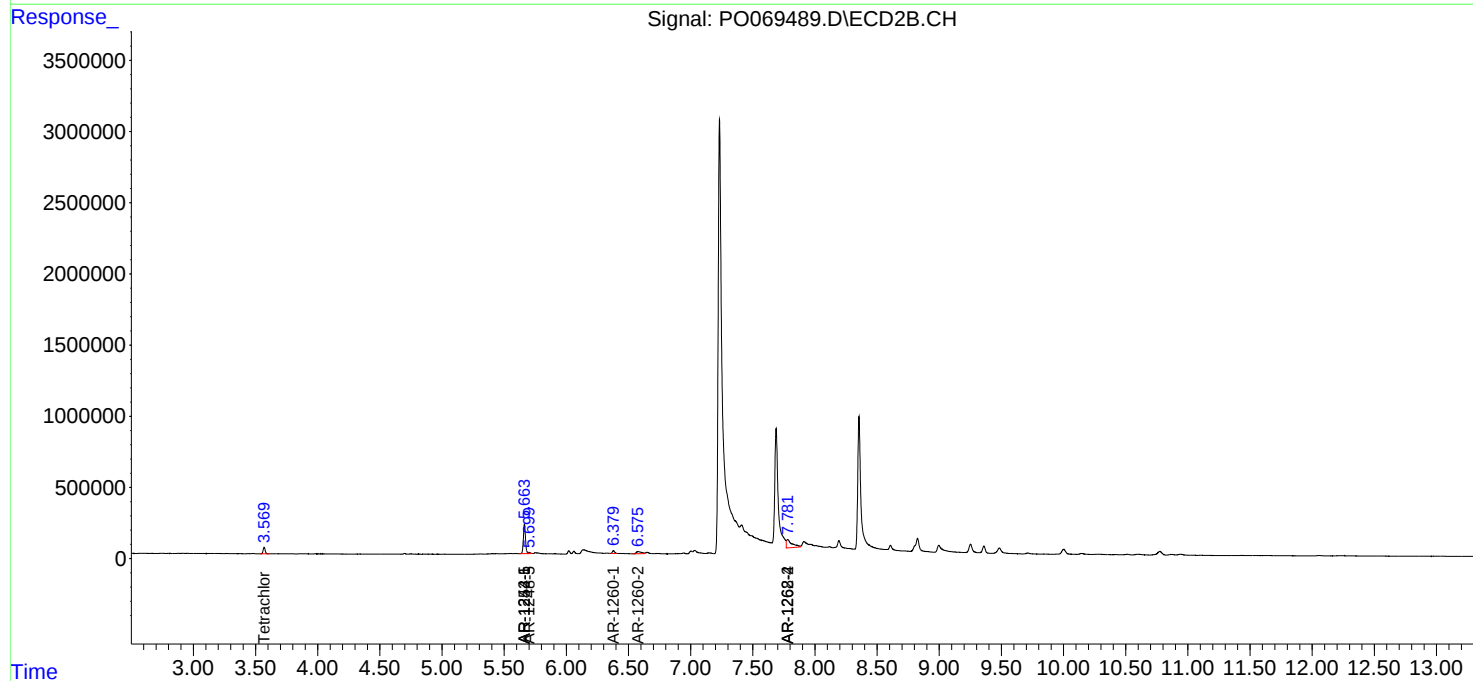
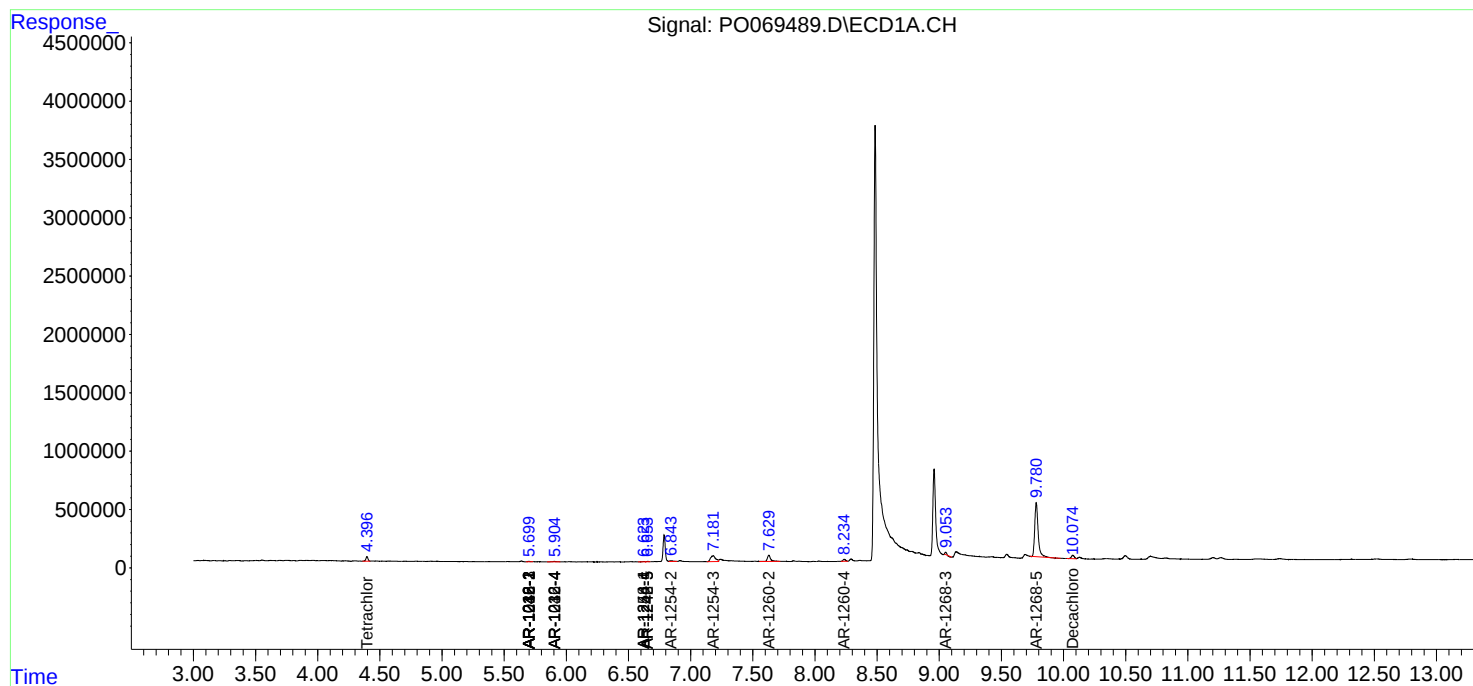
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

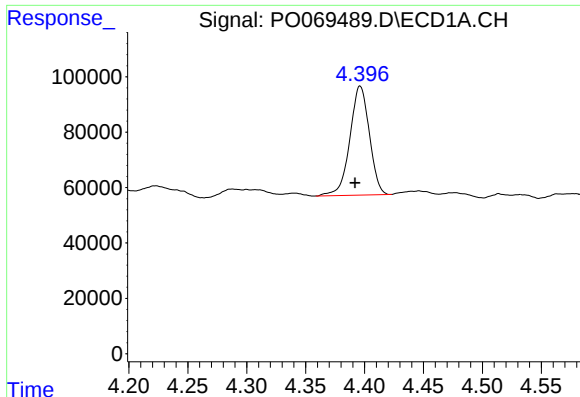
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070920\
Data File : PO069489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2020 21:42
Operator : DD\AJ
Sample : L3251-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:26:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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

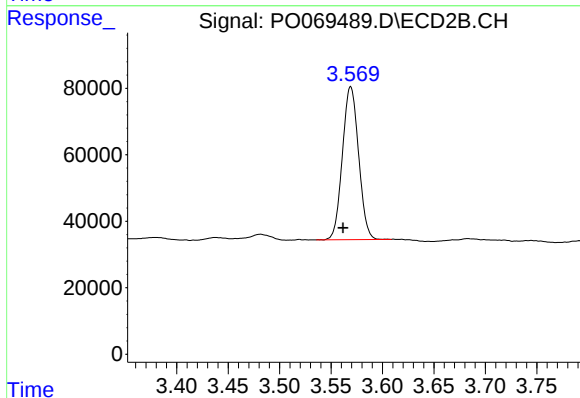




#1 Tetrachloro-m-xylene

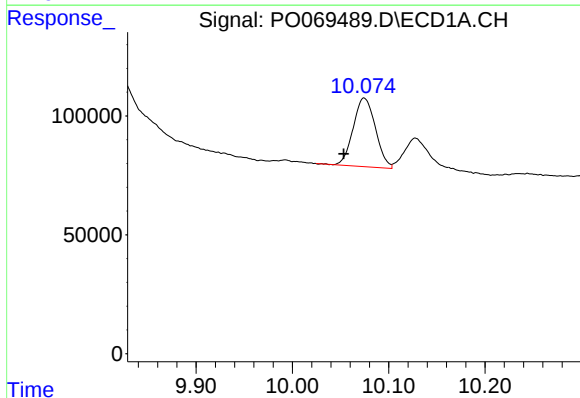
R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 453947
Conc: 12.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



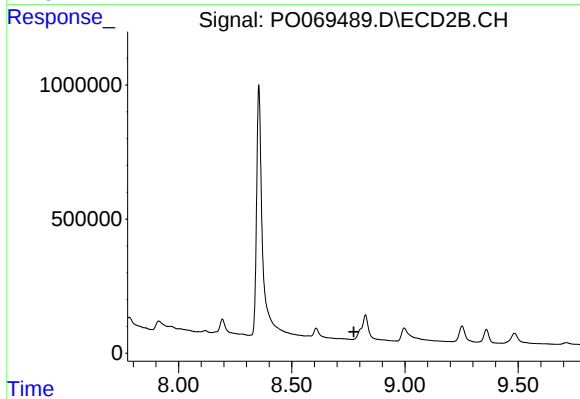
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.007 min
Response: 504027
Conc: 12.67 ng/ml



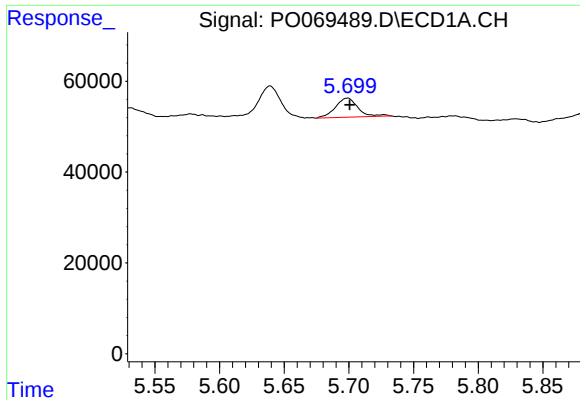
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: 0.021 min
Response: 464464
Conc: 7.72 ng/ml



#2 Decachlorobiphenyl

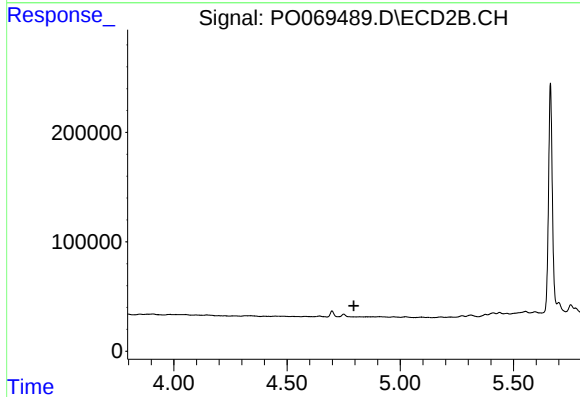
R.T.: 0.000 min
Exp R.T.: 8.774 min
Response: 0
Conc: N.D.



#3 AR-1016-1

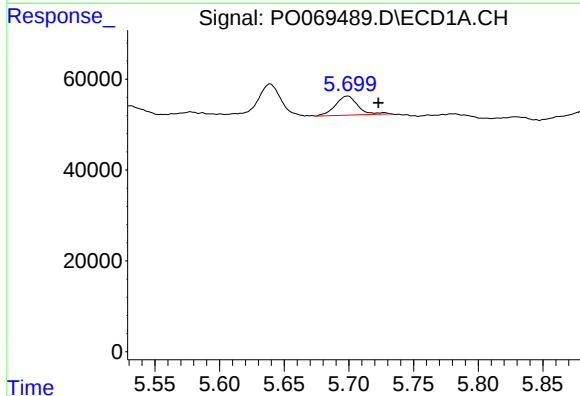
R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 50947
Conc: 28.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



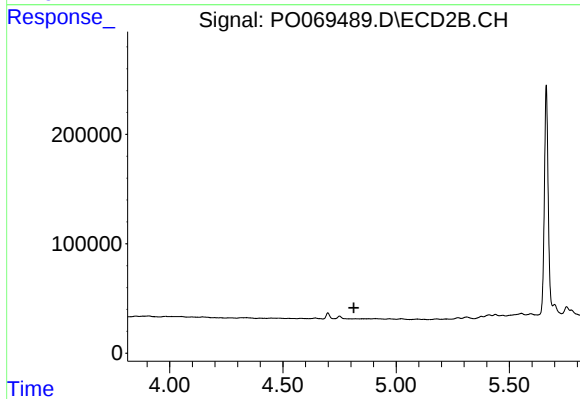
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



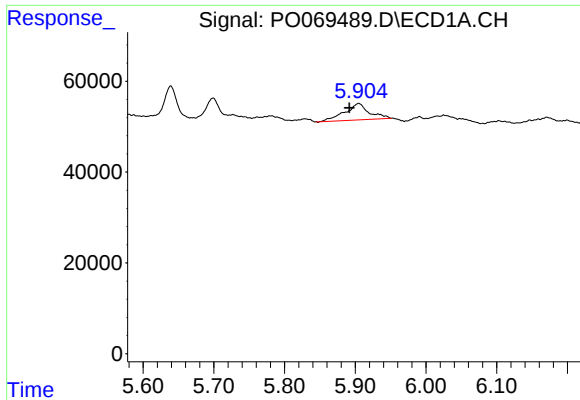
#4 AR-1016-2

R.T.: 5.699 min
Delta R.T.: -0.024 min
Response: 50947
Conc: 20.10 ng/ml



#4 AR-1016-2

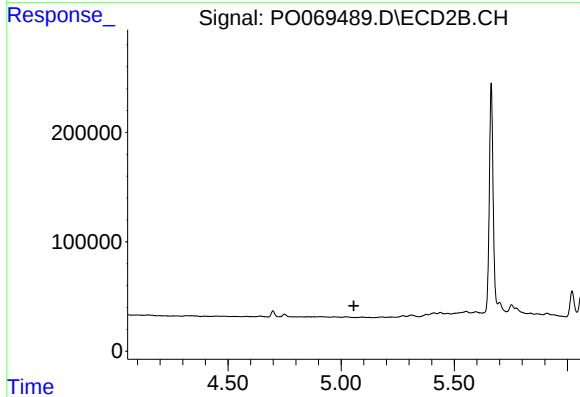
R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



#6 AR-1016-4

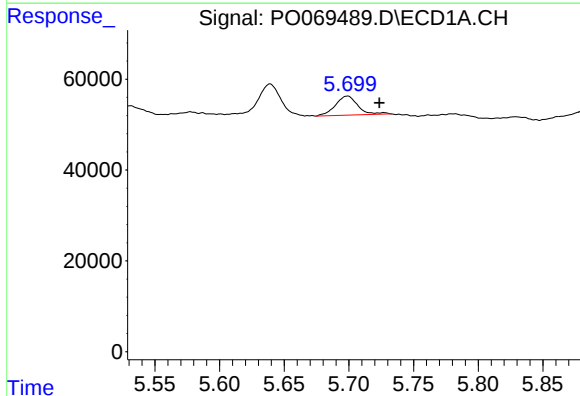
R.T.: 5.905 min
Delta R.T.: 0.013 min
Response: 87483
Conc: 67.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



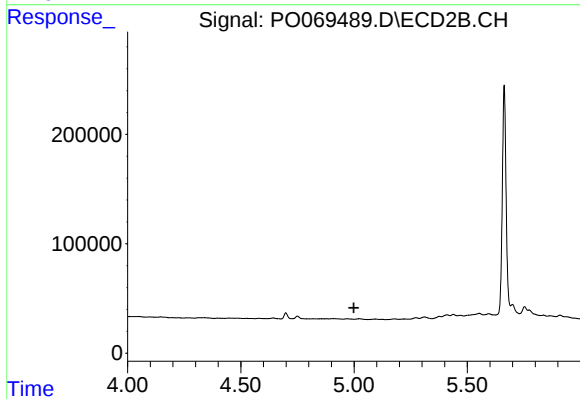
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



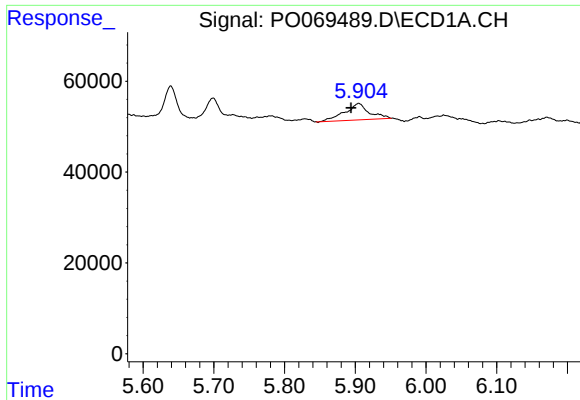
#13 AR-1232-3

R.T.: 5.699 min
Delta R.T.: -0.024 min
Response: 50947
Conc: 50.97 ng/ml



#13 AR-1232-3

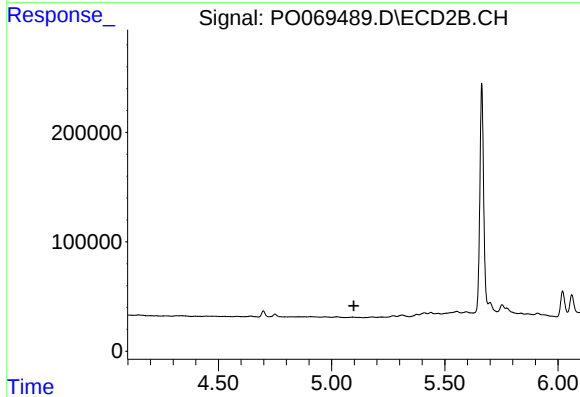
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#14 AR-1232-4

R.T.: 5.905 min
Delta R.T.: 0.011 min
Response: 87483
Conc: 178.80 ng/ml

Instrument :
ECD_O
ClientSampleId :

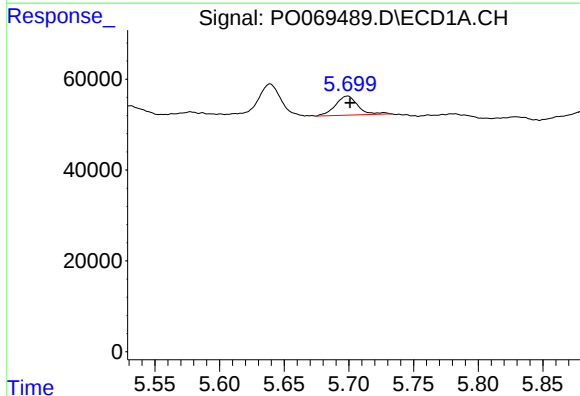


#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.

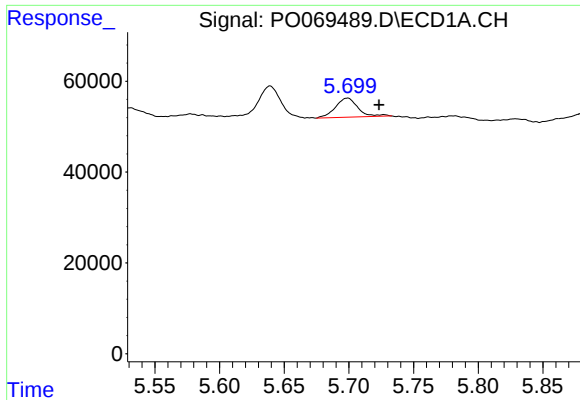
#16 AR-1242-1

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 50947
Conc: 39.09 ng/ml



#16 AR-1242-1

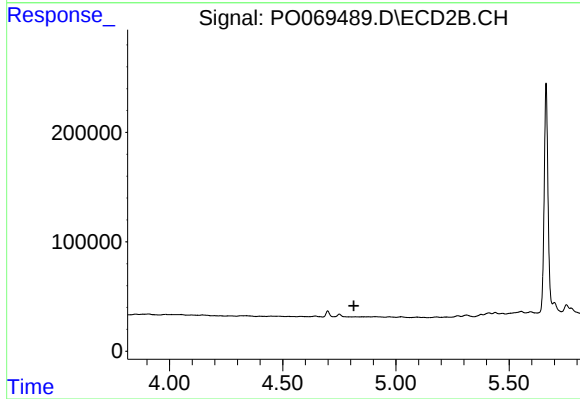
R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



#17 AR-1242-2

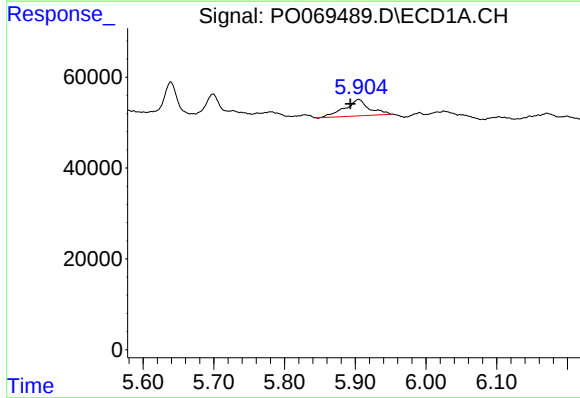
R.T.: 5.699 min
Delta R.T.: -0.024 min
Response: 50947
Conc: 27.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



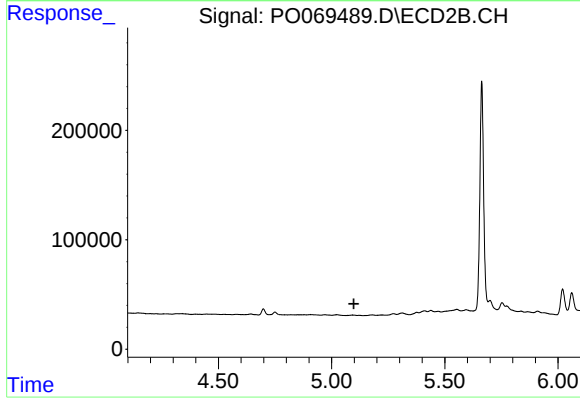
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



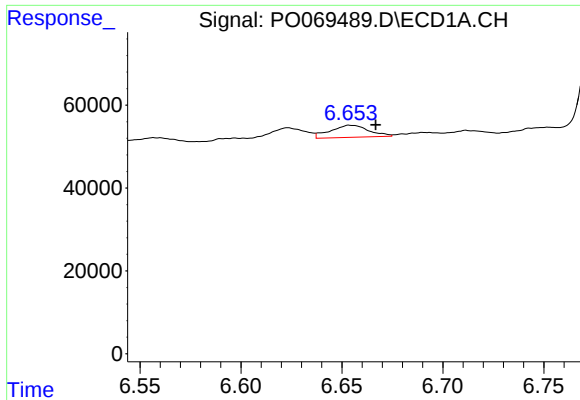
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.012 min
Response: 87483
Conc: 91.17 ng/ml



#19 AR-1242-4

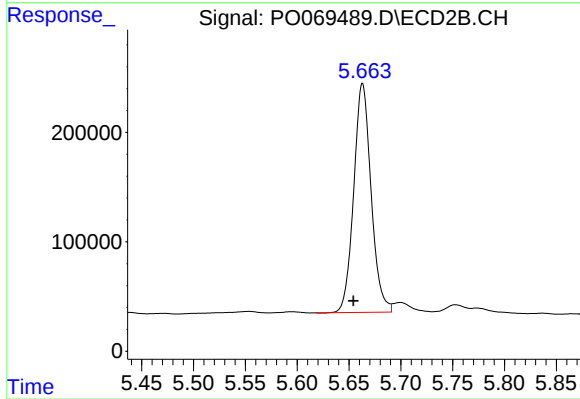
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#20 AR-1242-5

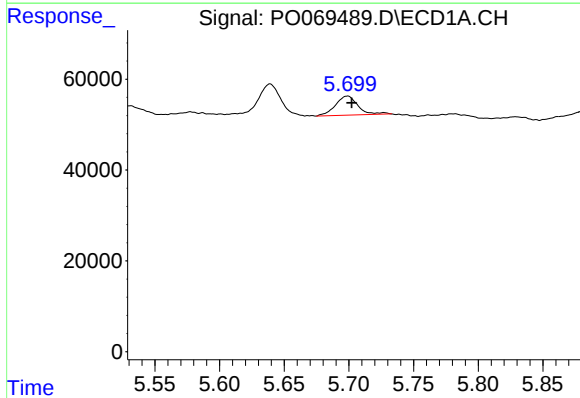
R.T.: 6.654 min
Delta R.T.: -0.013 min
Response: 38542
Conc: 32.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



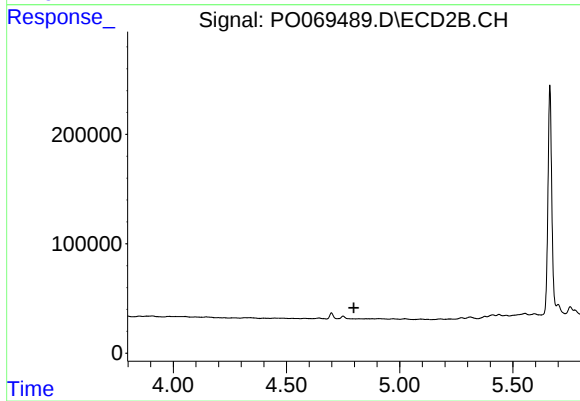
#20 AR-1242-5

R.T.: 5.663 min
Delta R.T.: 0.009 min
Response: 2444658
Conc: 1928.80 ng/ml



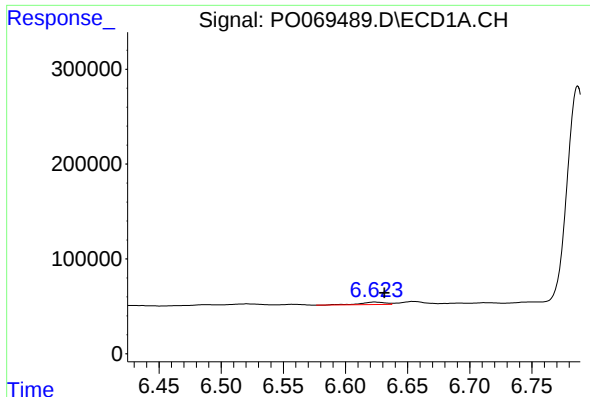
#21 AR-1248-1

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 50947
Conc: 52.17 ng/ml



#21 AR-1248-1

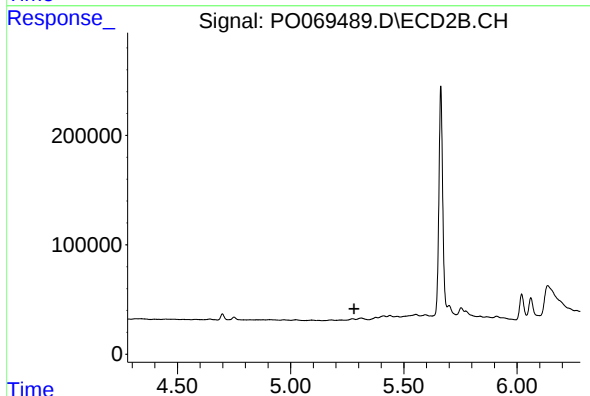
R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.



#24 AR-1248-4

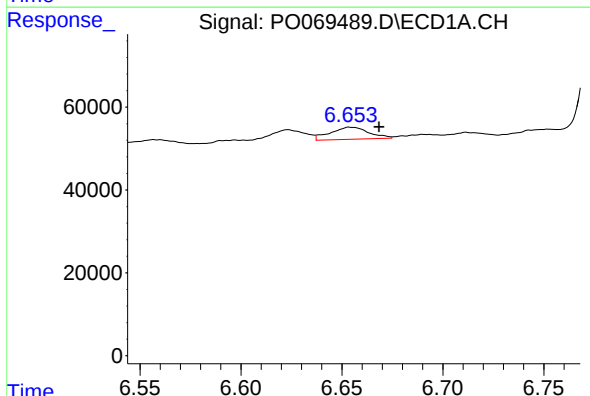
R.T.: 6.623 min
Delta R.T.: -0.008 min
Response: 38398
Conc: 18.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



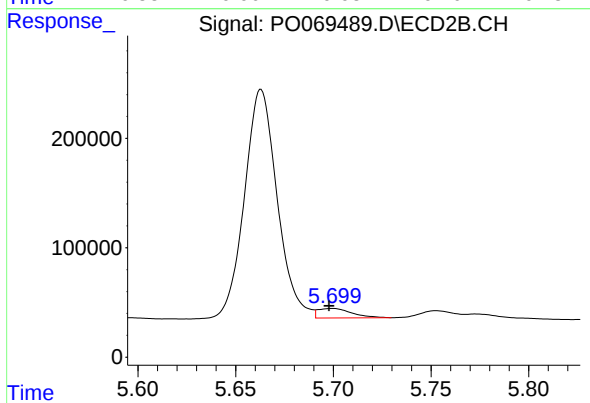
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



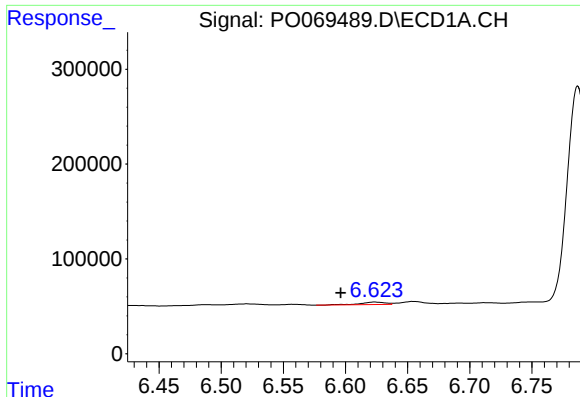
#25 AR-1248-5

R.T.: 6.654 min
Delta R.T.: -0.015 min
Response: 38542
Conc: 20.08 ng/ml



#25 AR-1248-5

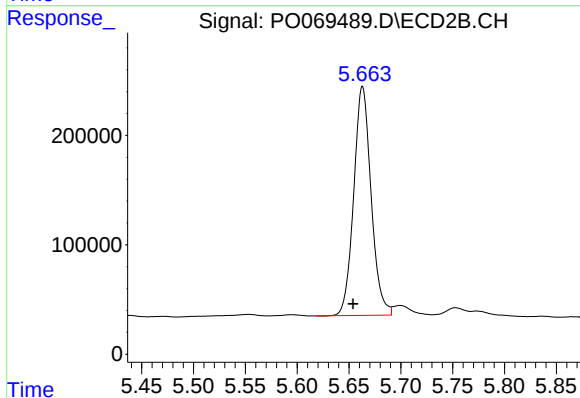
R.T.: 5.700 min
Delta R.T.: 0.002 min
Response: 104085
Conc: 63.07 ng/ml



#26 AR-1254-1

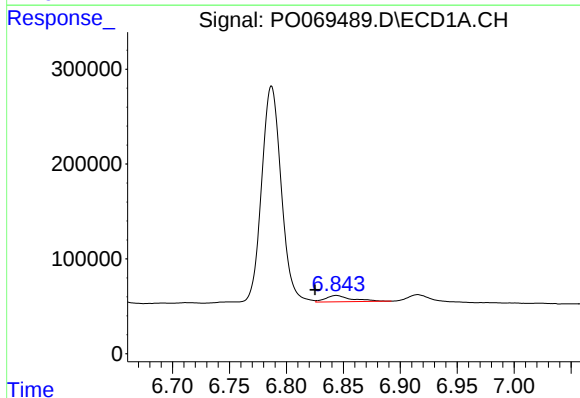
R.T.: 6.623 min
Delta R.T.: 0.027 min
Response: 38398
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



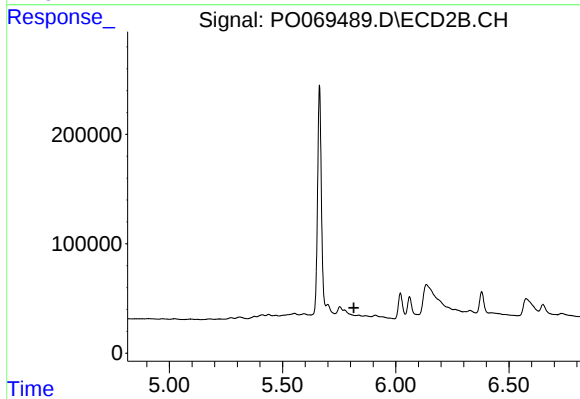
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: 0.009 min
Response: 2444658
Conc: 939.14 ng/ml



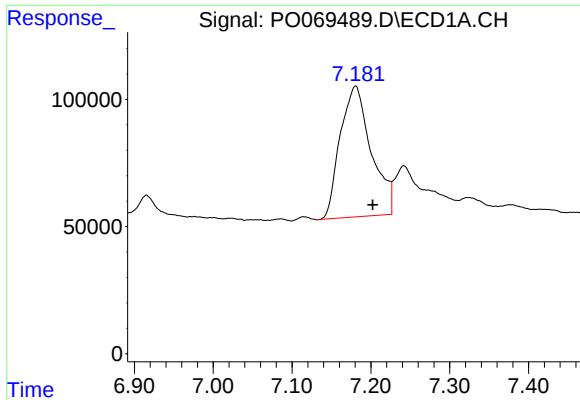
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.019 min
Response: 105190
Conc: 32.77 ng/ml



#27 AR-1254-2

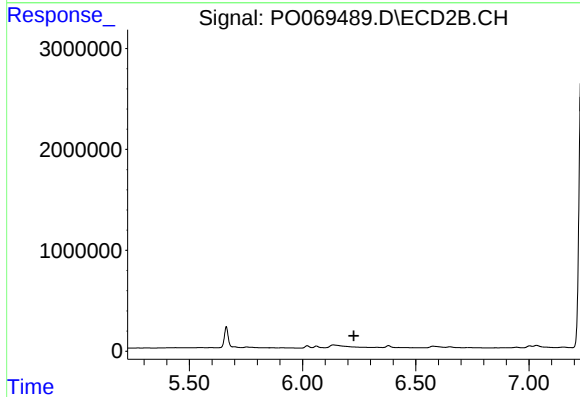
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#28 AR-1254-3

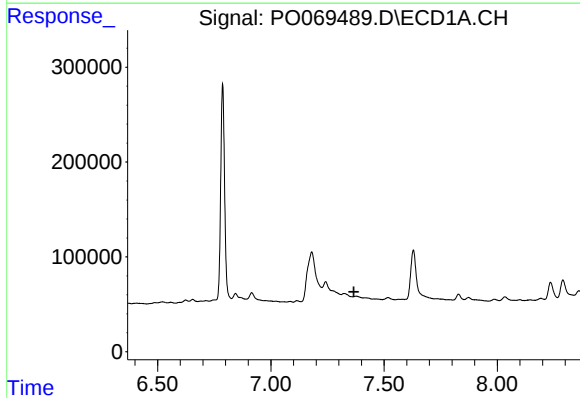
R.T.: 7.181 min
Delta R.T.: -0.021 min
Response: 1409356
Conc: 401.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



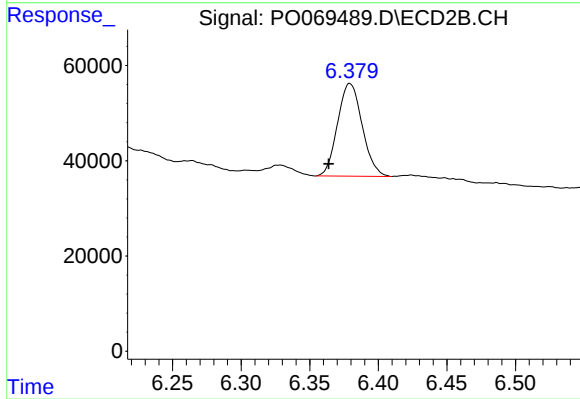
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



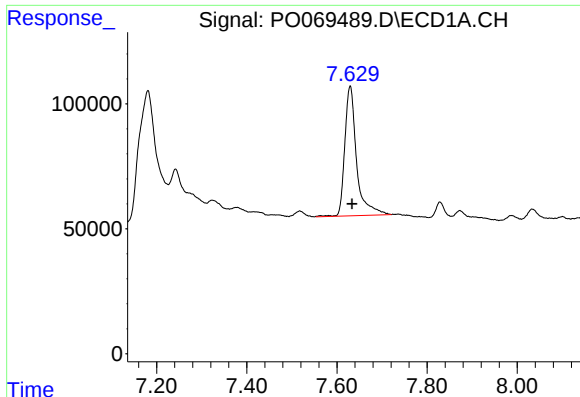
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#31 AR-1260-1

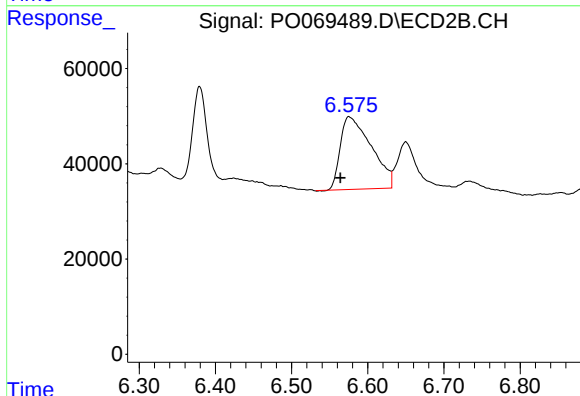
R.T.: 6.379 min
Delta R.T.: 0.016 min
Response: 243536
Conc: 92.33 ng/ml



#32 AR-1260-2

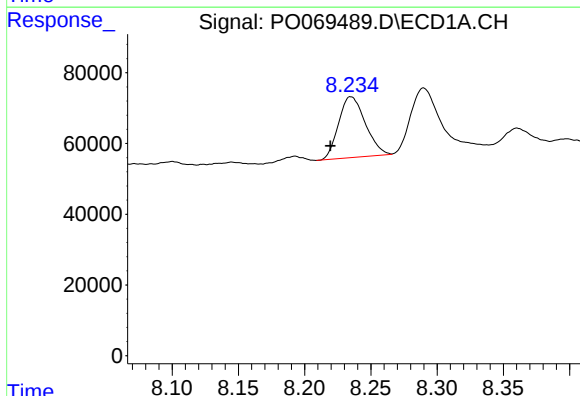
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 944608
Conc: 266.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



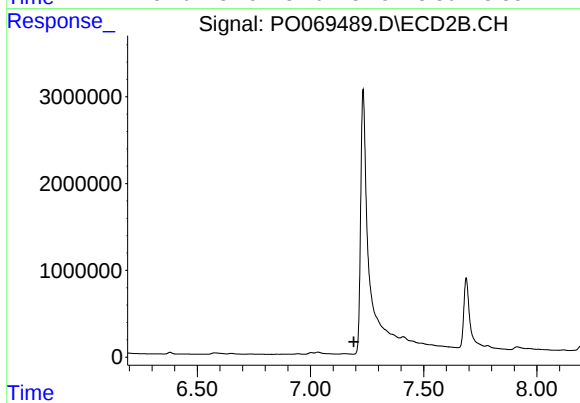
#32 AR-1260-2

R.T.: 6.575 min
Delta R.T.: 0.011 min
Response: 430904
Conc: 131.65 ng/ml



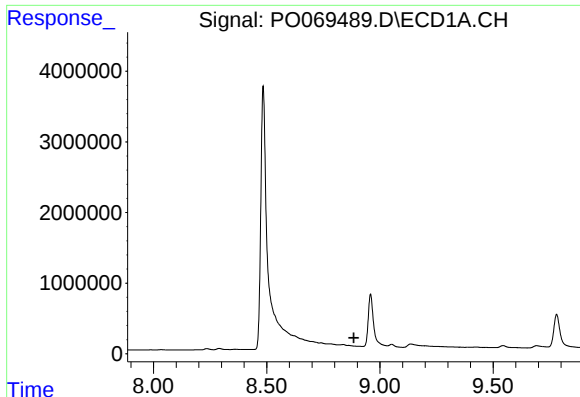
#34 AR-1260-4

R.T.: 8.235 min
Delta R.T.: 0.016 min
Response: 241624
Conc: 81.58 ng/ml



#34 AR-1260-4

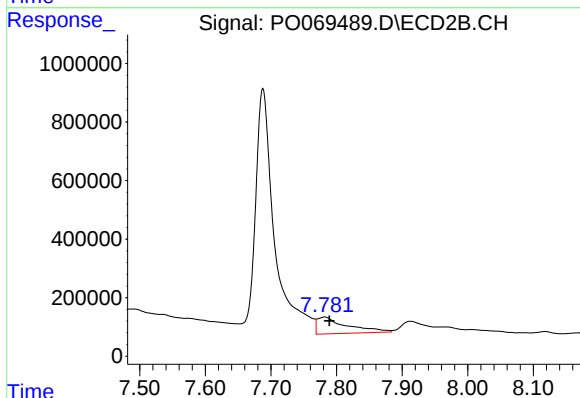
R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#39 AR-1262-4

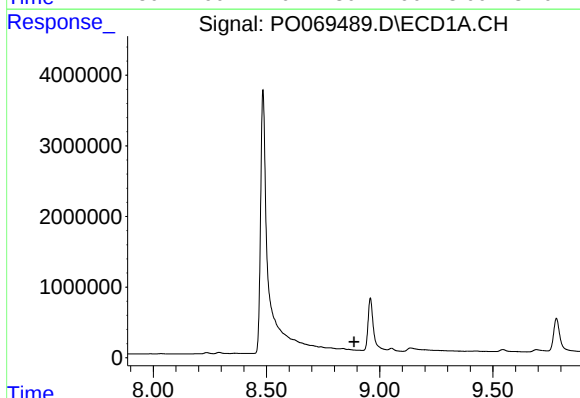
R.T.: 0.000 min
Exp R.T. : 8.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



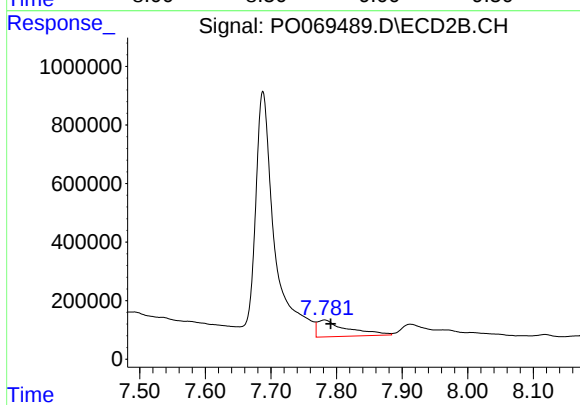
#39 AR-1262-4

R.T.: 7.782 min
Delta R.T.: -0.008 min
Response: 1825687
Conc: 366.67 ng/ml



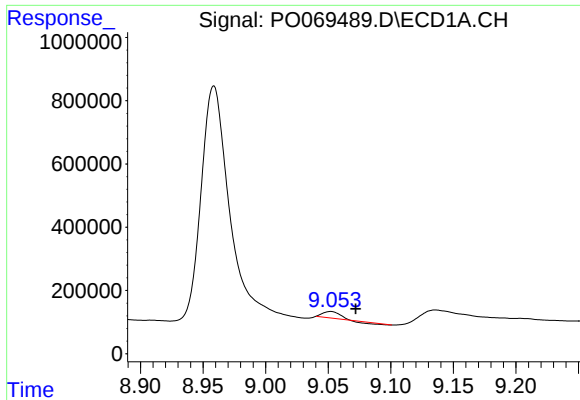
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

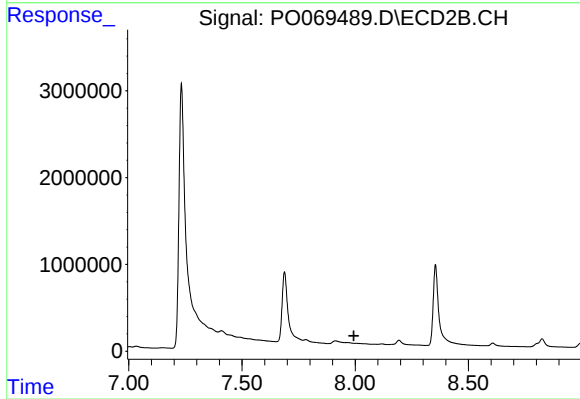
R.T.: 7.782 min
Delta R.T.: -0.010 min
Response: 1825687
Conc: 255.59 ng/ml



#43 AR-1268-3

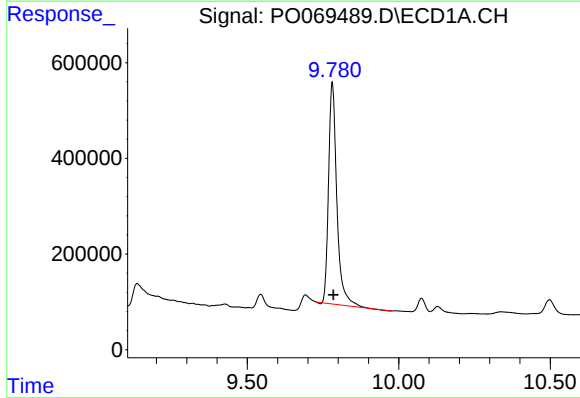
R.T.: 9.052 min
Delta R.T.: -0.020 min
Response: 139935
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



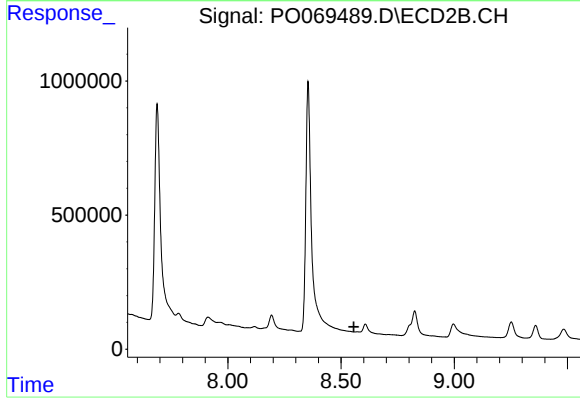
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.994 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.780 min
Delta R.T.: -0.005 min
Response: 8825637
Conc: 397.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.557 min
Response: 0
Conc: N.D.