

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
 Data File : P0079072.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 17:33
 Operator : DD\AJ
 Sample : M2815-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SH-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 00:41:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 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...	4.324	3.602	1351009	510079	17.118	17.162
2)	SA Decachlor...	9.927	8.779	917712	447885	14.694	15.030
Target Compounds							
3)	L1 AR-1016-1	5.645f	0.000	21184	0	7.920	N.D. #
4)	L1 AR-1016-2	5.645	0.000	21184	0	5.182	N.D. #
5)	L1 AR-1016-3	5.710	0.000	9942	0	3.958	N.D. #
8)	L2 AR-1221-1	4.570	0.000	107818	0	129.691	N.D. #
9)	L2 AR-1221-2	4.667	0.000	19258	0	31.616	N.D. #
13)	L3 AR-1232-3	5.645	0.000	21184	0	13.857	N.D. #
16)	L4 AR-1242-1	5.645f	0.000	21184	0	10.678	N.D. #
17)	L4 AR-1242-2	5.645	0.000	21184	0	7.122	N.D. #
18)	L4 AR-1242-3	5.710	0.000	9942	0	5.372	N.D. #
20)	L4 AR-1242-5	6.585	0.000	6977	0	4.516	N.D. #
21)	L5 AR-1248-1	5.645f	0.000	21184	0	13.412	N.D. #
24)	L5 AR-1248-4	6.543	0.000	4288	0	1.547	N.D. #
25)	L5 AR-1248-5	6.585	0.000	6977	0	2.554	N.D. #
28)	L6 AR-1254-3	7.116	0.000	61696	0	13.853	N.D. #
29)	L6 AR-1254-4	7.407	0.000	16464	0	5.351	N.D. #
30)	L6 AR-1254-5	7.829	0.000	18989	0	5.817	N.D. #
32)	L7 AR-1260-2	7.540	0.000	52343	0	13.467	N.D. #
40)	L8 AR-1262-5	9.326f	0.000	26957	0	11.126	N.D. #
44)	L9 AR-1268-4	9.326f	0.000	26957	0	10.473	N.D. #
45)	L9 AR-1268-5	9.664	0.000	14269	0	0.712	N.D. #

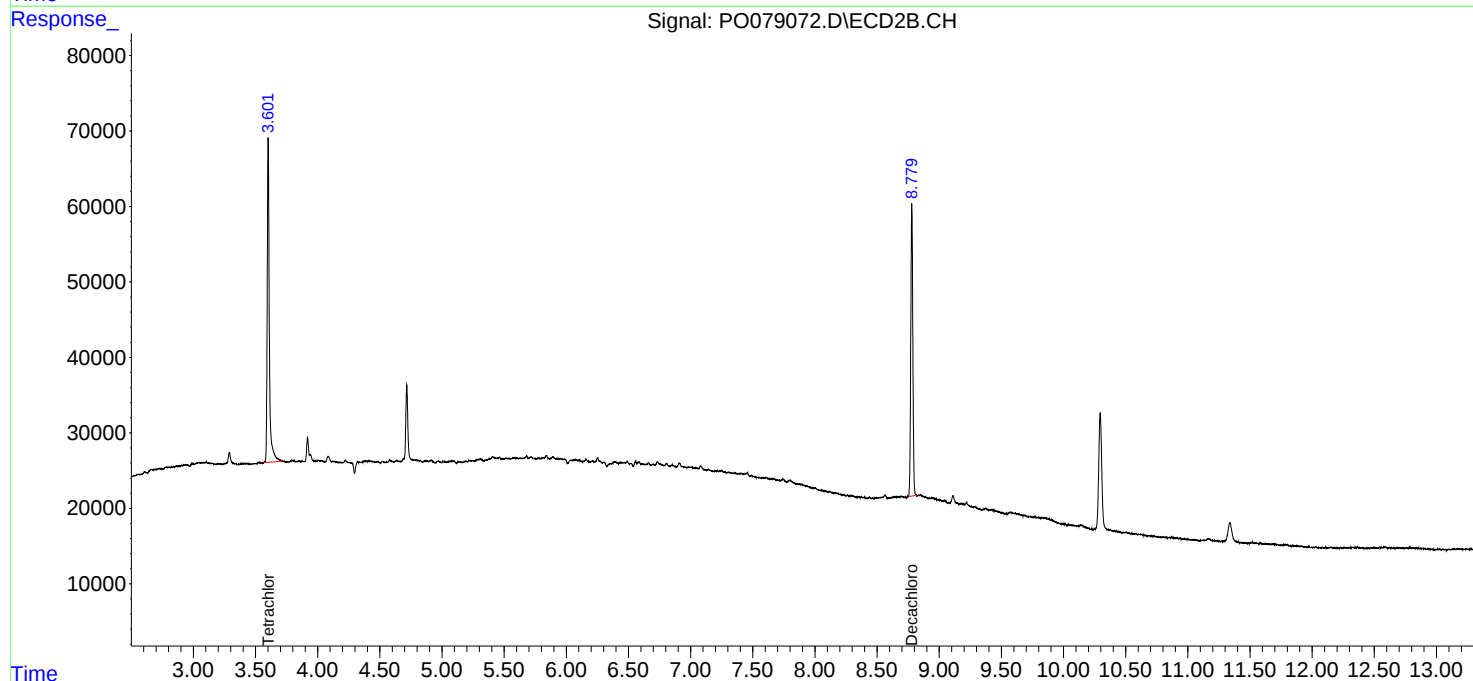
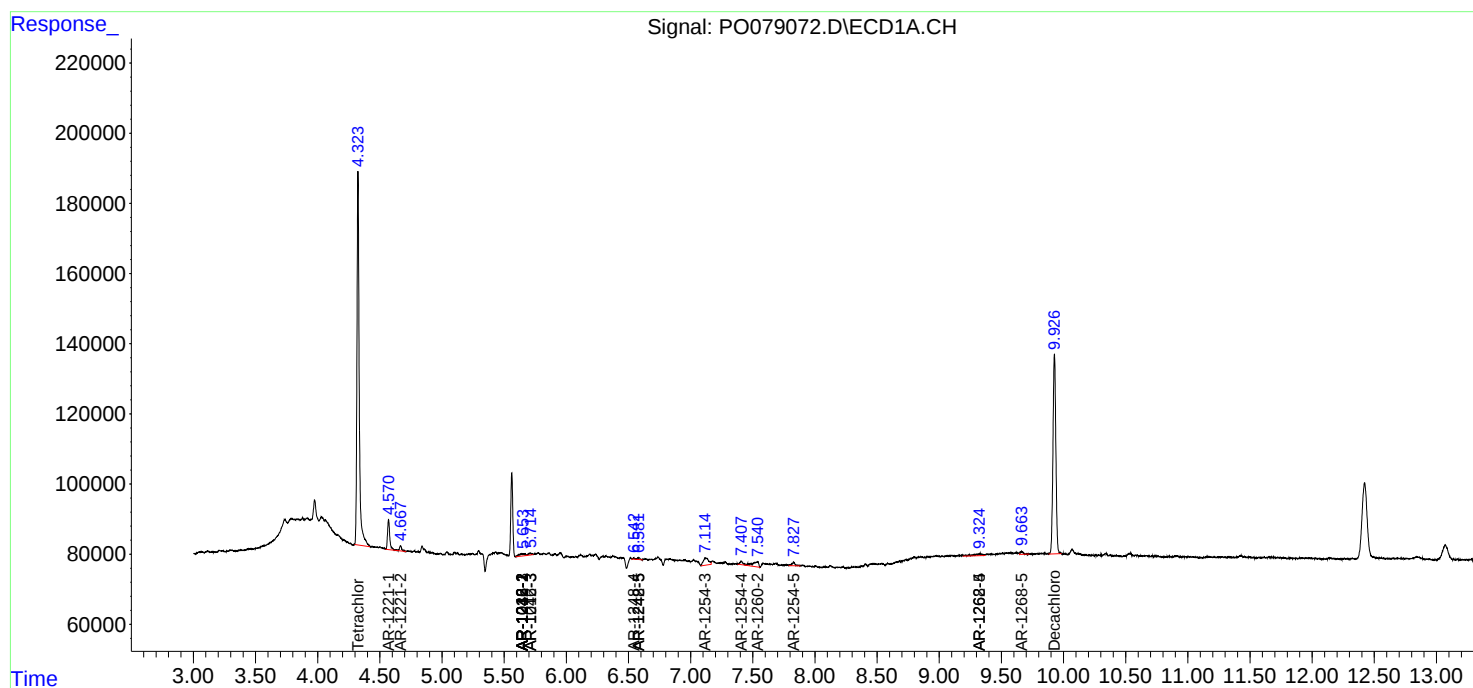
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

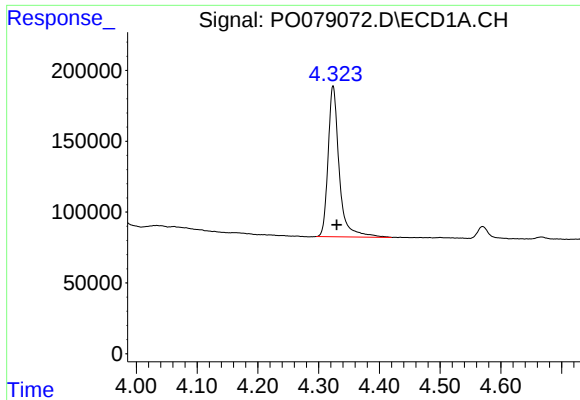
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
Data File : P0079072.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 17:33
Operator : DD\AJ
Sample : M2815-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SH-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 00:41:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
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

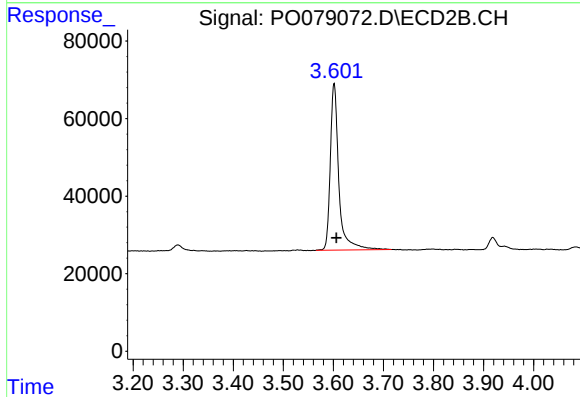




#1 Tetrachloro-m-xylene

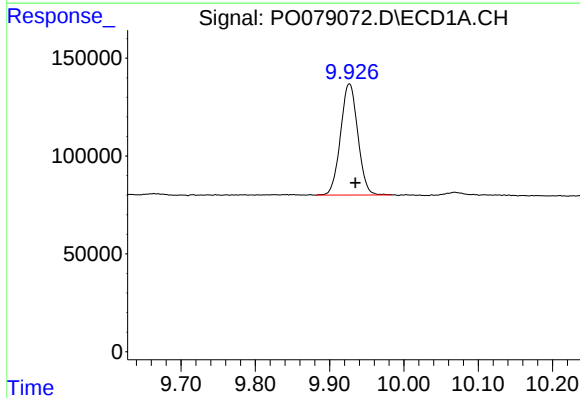
R.T.: 4.324 min
Delta R.T.: -0.006 min
Response: 1351009
Conc: 17.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



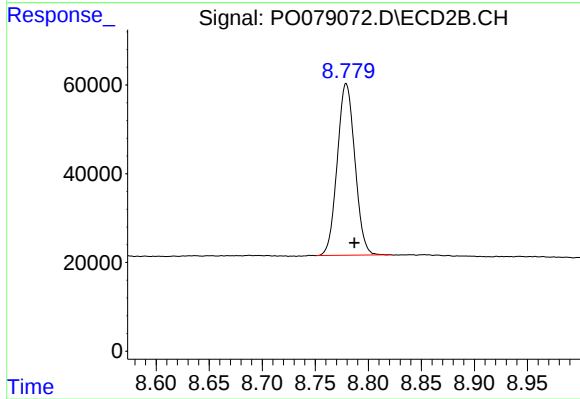
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.005 min
Response: 510079
Conc: 17.16 ng/ml



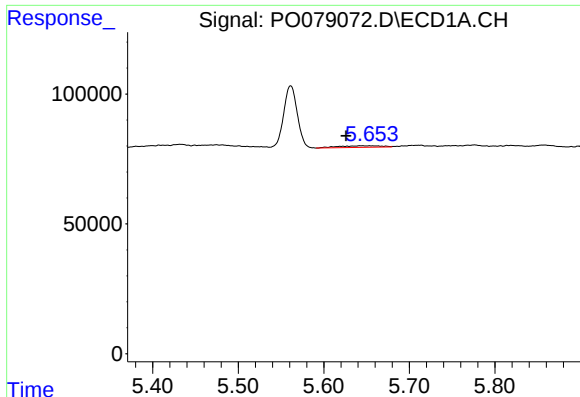
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.008 min
Response: 917712
Conc: 14.69 ng/ml



#2 Decachlorobiphenyl

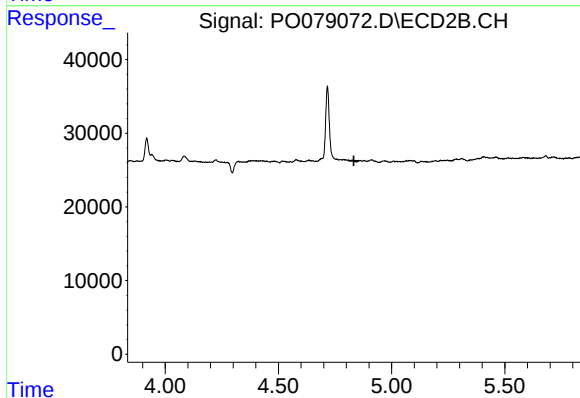
R.T.: 8.779 min
Delta R.T.: -0.008 min
Response: 447885
Conc: 15.03 ng/ml



#3 AR-1016-1

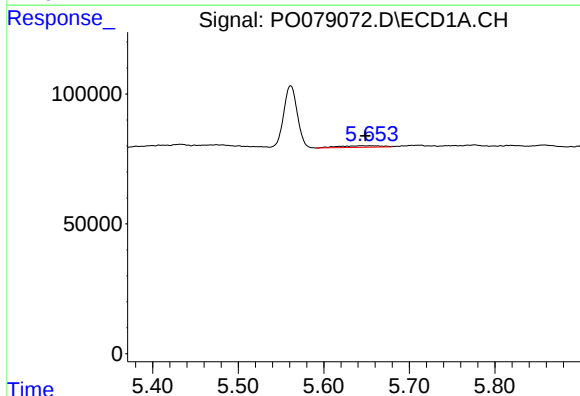
R.T.: 5.645 min
Delta R.T.: 0.019 min
Response: 21184
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



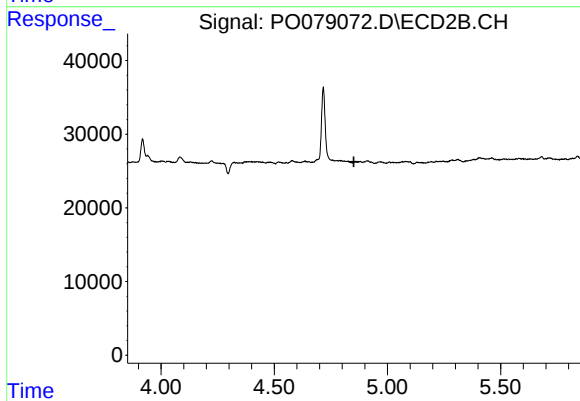
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



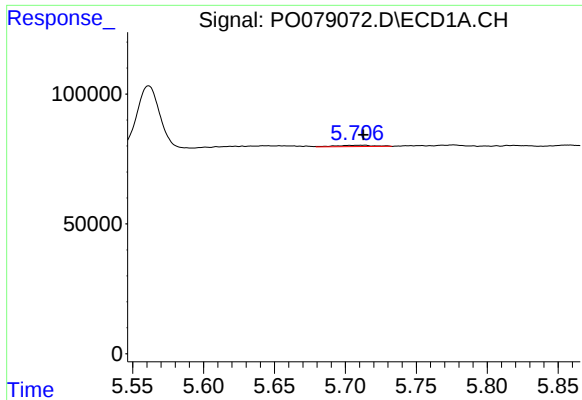
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 21184
Conc: 5.18 ng/ml



#4 AR-1016-2

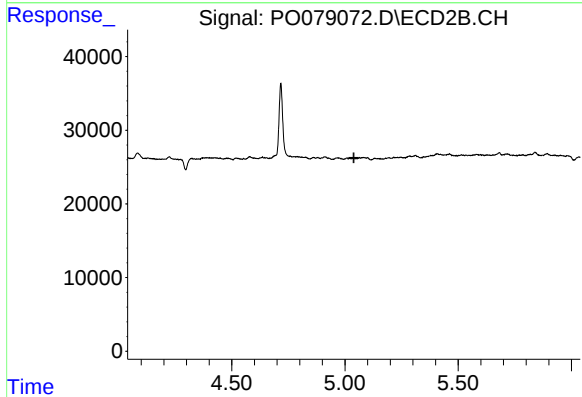
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

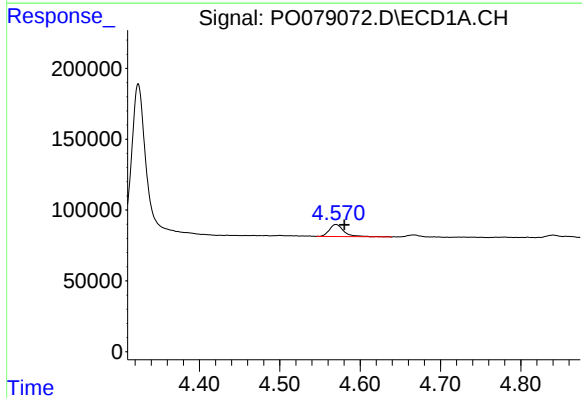
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 9942
Conc: 3.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



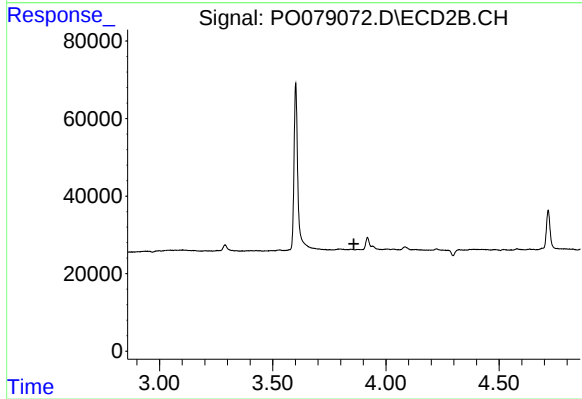
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



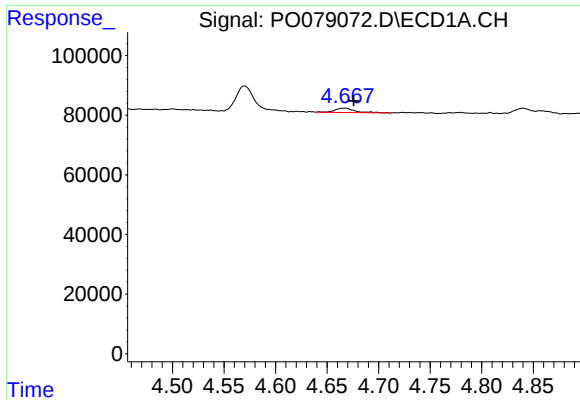
#8 AR-1221-1

R.T.: 4.570 min
Delta R.T.: -0.010 min
Response: 107818
Conc: 129.69 ng/ml



#8 AR-1221-1

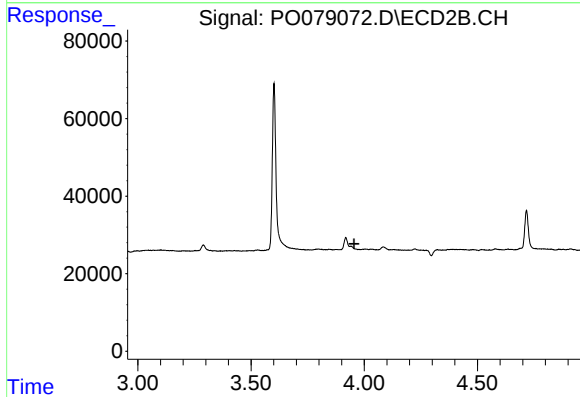
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

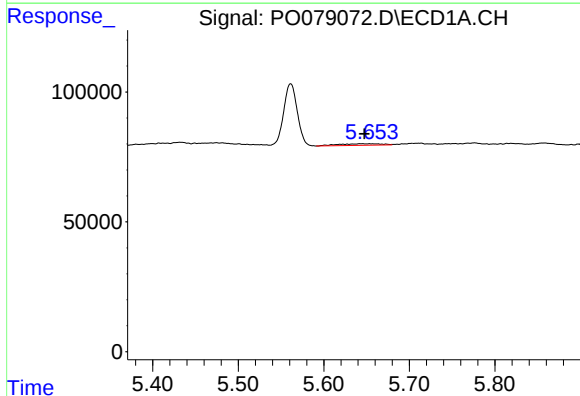
R.T.: 4.667 min
Delta R.T.: -0.009 min
Response: 19258
Conc: 31.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



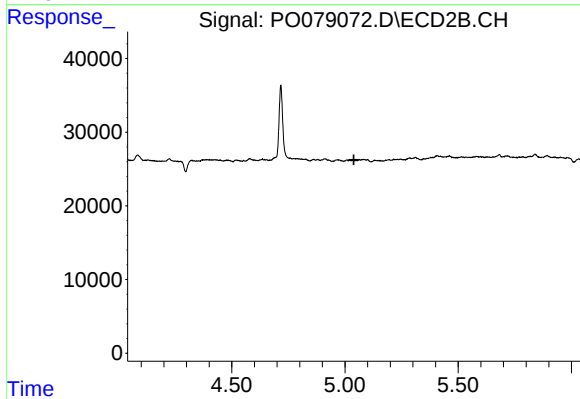
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



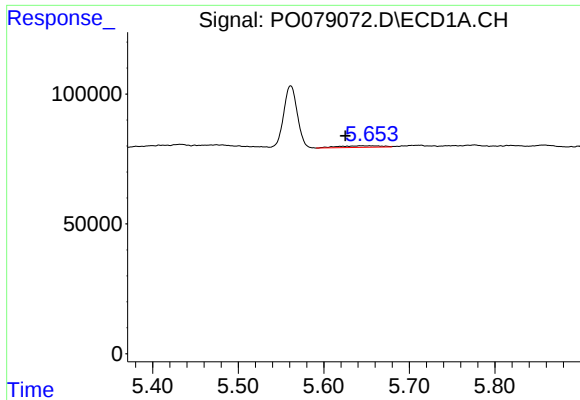
#13 AR-1232-3

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 21184
Conc: 13.86 ng/ml



#13 AR-1232-3

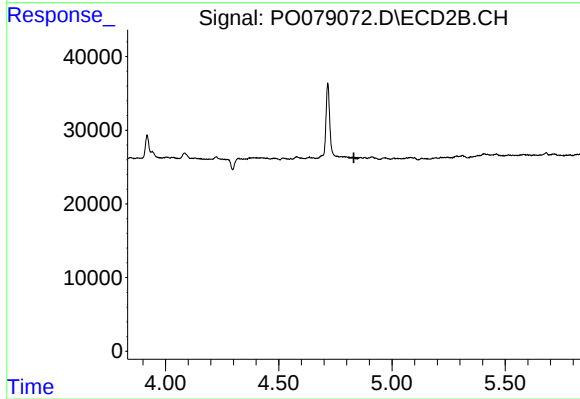
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#16 AR-1242-1

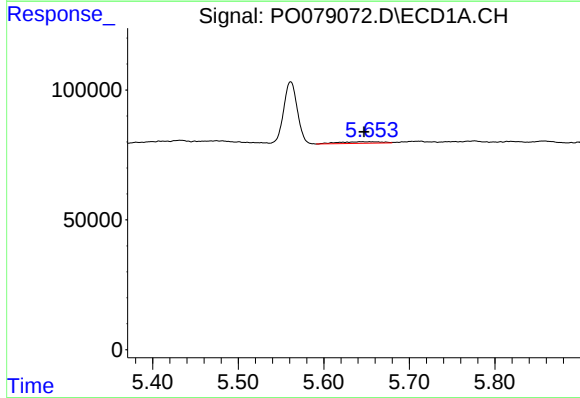
R.T.: 5.645 min
Delta R.T.: 0.019 min
Response: 21184
Conc: 10.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



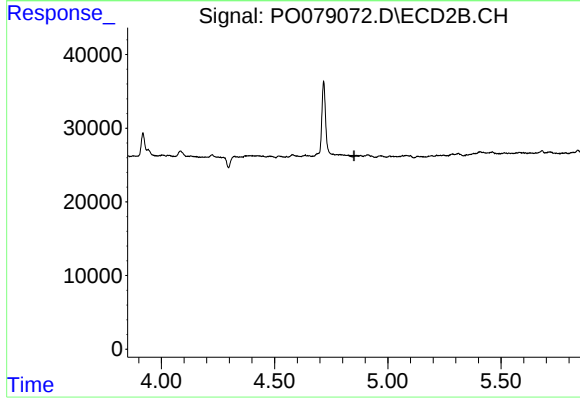
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



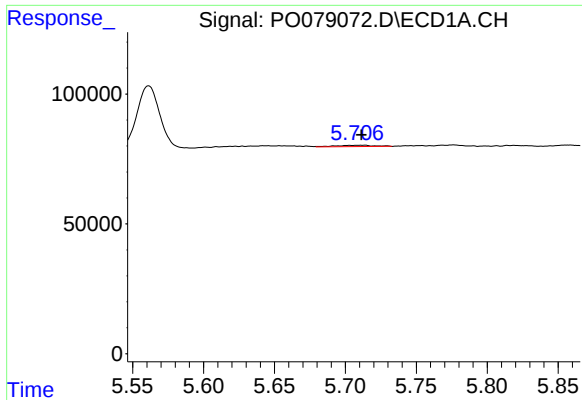
#17 AR-1242-2

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 21184
Conc: 7.12 ng/ml



#17 AR-1242-2

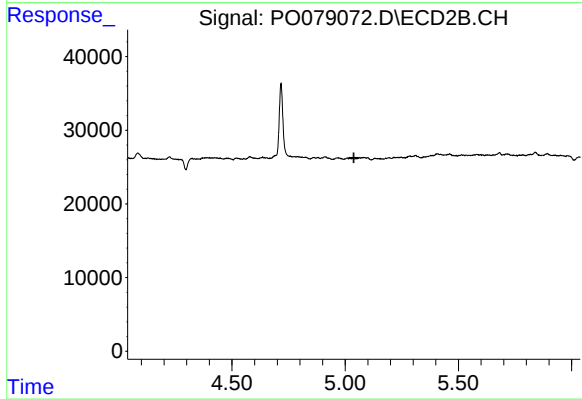
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#18 AR-1242-3

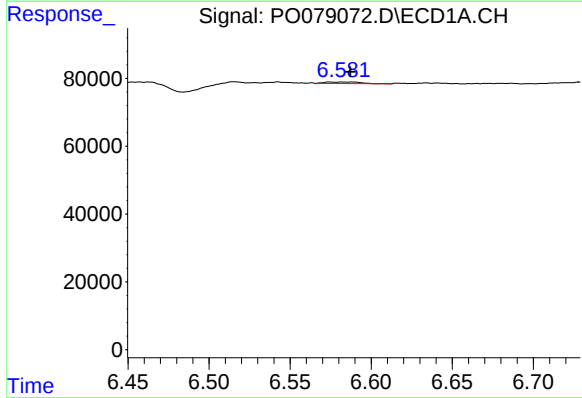
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 9942
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



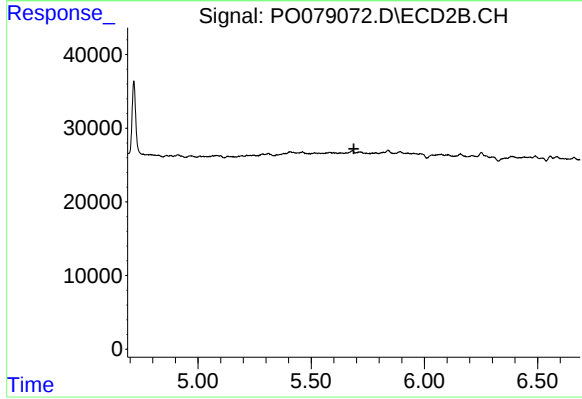
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



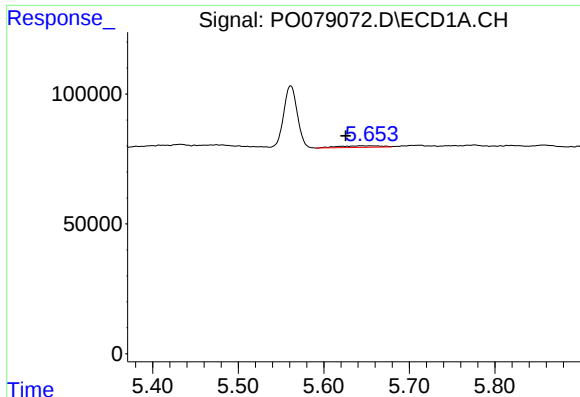
#20 AR-1242-5

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 6977
Conc: 4.52 ng/ml



#20 AR-1242-5

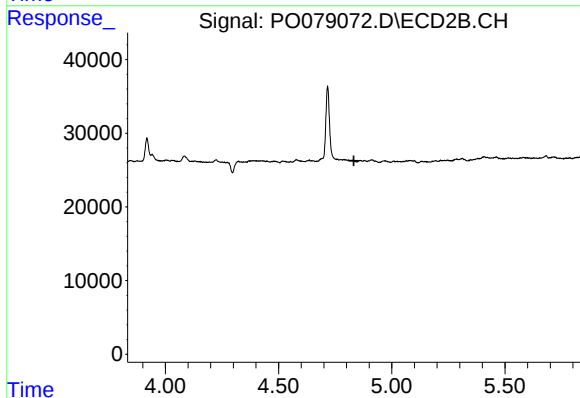
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#21 AR-1248-1

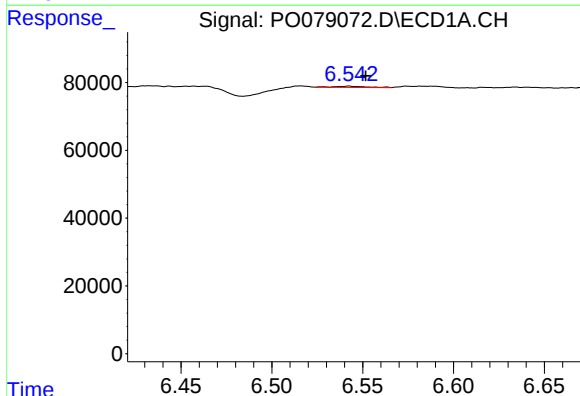
R.T.: 5.645 min
Delta R.T.: 0.019 min
Response: 21184
Conc: 13.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



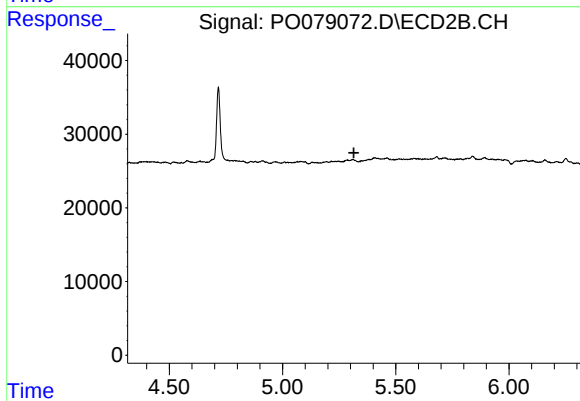
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



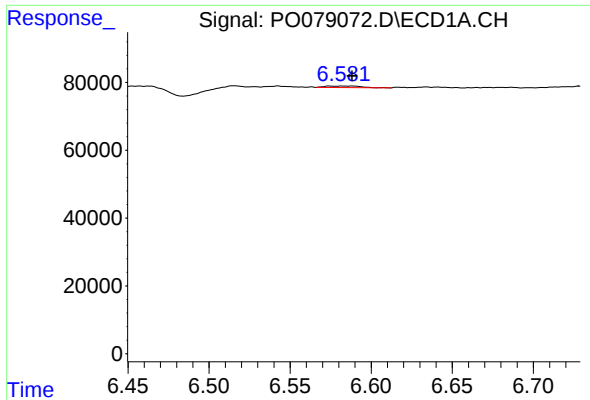
#24 AR-1248-4

R.T.: 6.543 min
Delta R.T.: -0.009 min
Response: 4288
Conc: 1.55 ng/ml



#24 AR-1248-4

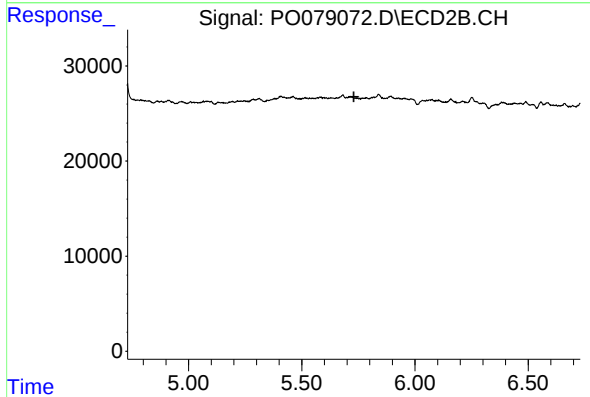
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

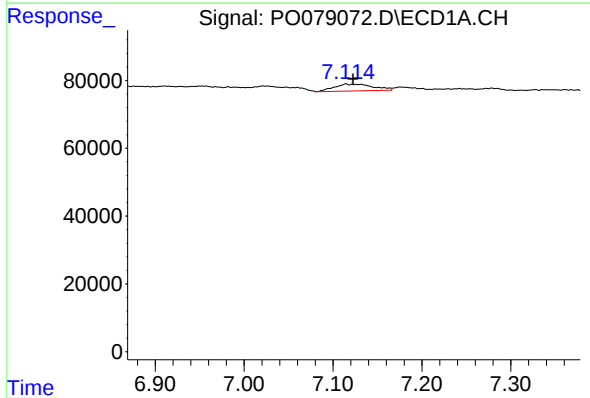
R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 6977
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



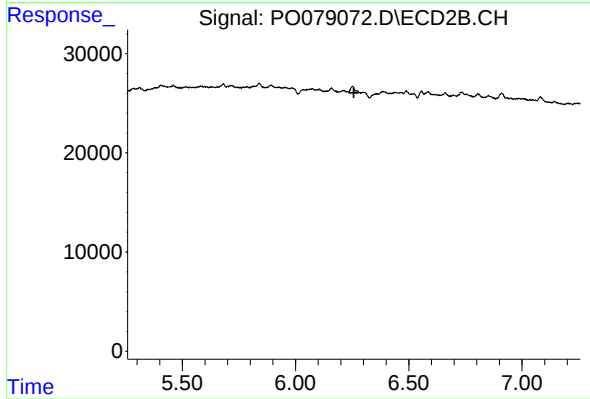
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



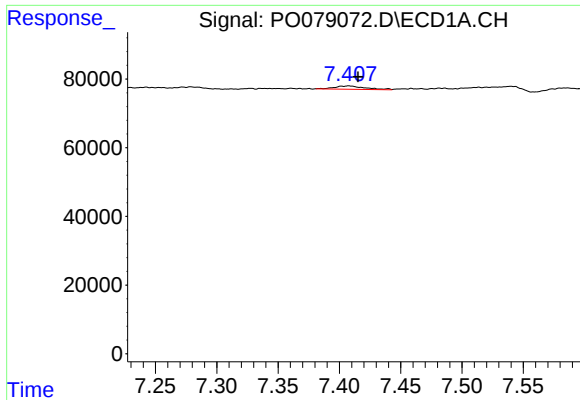
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 61696
Conc: 13.85 ng/ml



#28 AR-1254-3

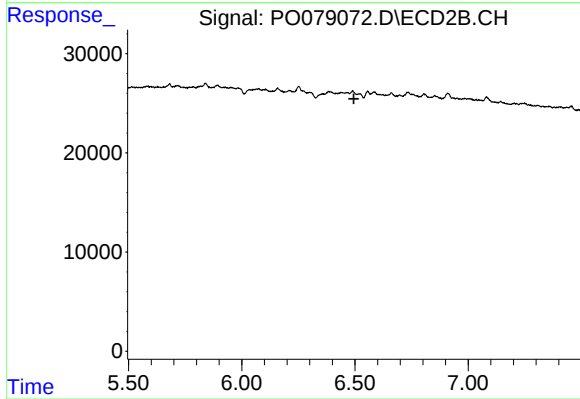
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#29 AR-1254-4

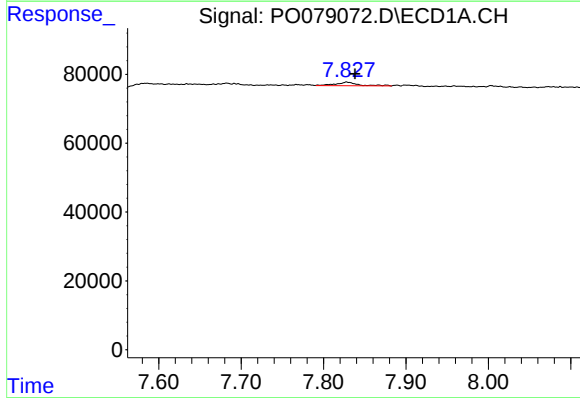
R.T.: 7.407 min
Delta R.T.: -0.008 min
Response: 16464
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



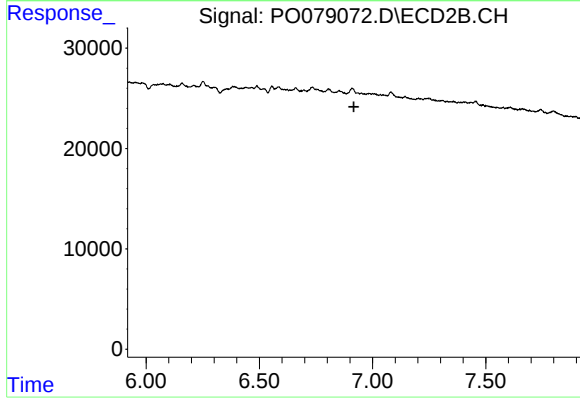
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



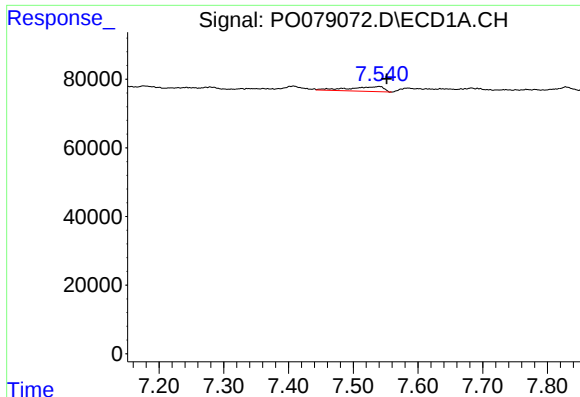
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.010 min
Response: 18989
Conc: 5.82 ng/ml



#30 AR-1254-5

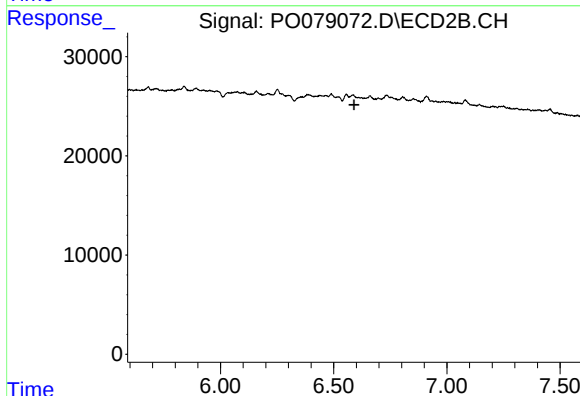
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#32 AR-1260-2

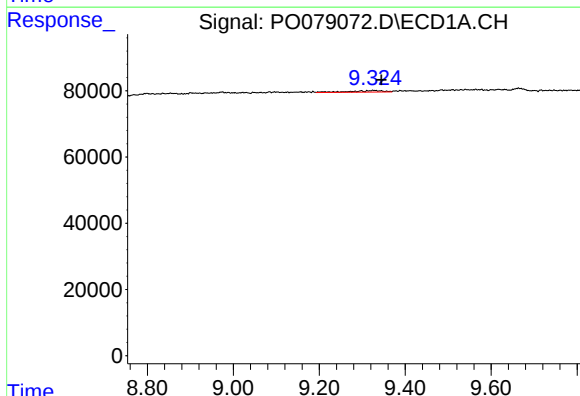
R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 52343
Conc: 13.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



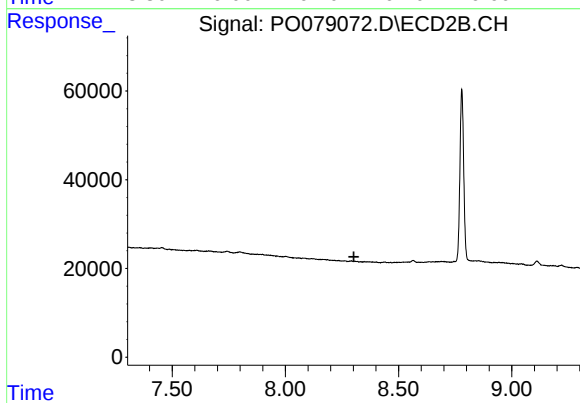
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



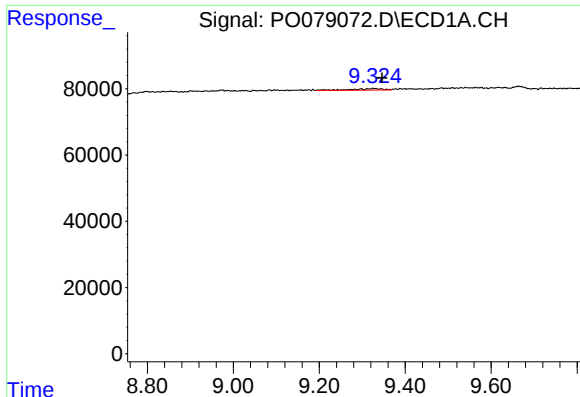
#40 AR-1262-5

R.T.: 9.326 min
Delta R.T.: -0.018 min
Response: 26957
Conc: 11.13 ng/ml



#40 AR-1262-5

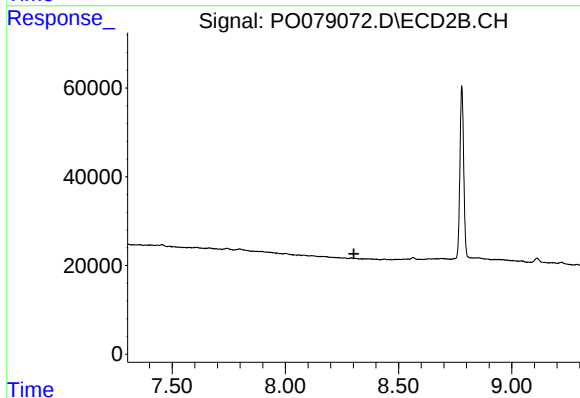
R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#44 AR-1268-4

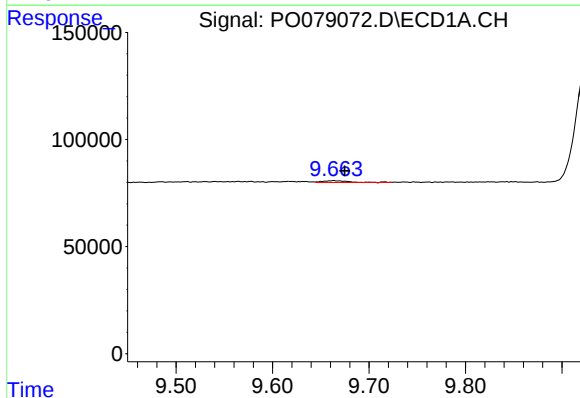
R.T.: 9.326 min
Delta R.T.: -0.020 min
Response: 26957
Conc: 10.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1



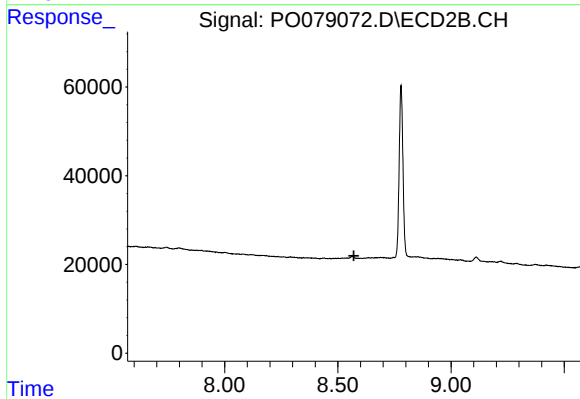
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.664 min
Delta R.T.: -0.011 min
Response: 14269
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.