

Data Path : P:\HPCHEM1\ECD_0\Data\P0050718\
 Data File : P0044440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2018 2:37
 Operator : SM/UA
 Sample : J2735-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DISCHARGE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 03:41:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 2018
 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...	4.035	3.296	11963192	15928433	16.712	16.466
2) SA Decachlor...	9.360	8.046	-1541471	13470649	N.D.	16.232
Target Compounds						
3) L1 AR-1016-1	4.936	0.000	278735	0	19.285	N.D. #
4) L1 AR-1016-2	0.000	4.550	0	304115	N.D.	18.908 #
5) L1 AR-1016-3	0.000	4.550	0	304115	N.D.	15.744 #
6) L1 AR-1016-4	5.765	0.000	179615	0	12.263	N.D. #
7) L1 AR-1016-5	0.000	5.129	0	738901	N.D.	35.407 #
9) L2 AR-1221-2	0.000	3.580	0	276248	N.D.	28.919 #
14) L3 AR-1232-4	0.000	4.550	0	304115	N.D.	35.690 #
15) L3 AR-1232-5	0.000	4.550	0	304115	N.D.	41.432 #
18) L4 AR-1242-3	0.000	4.550	0	304115	N.D.	22.185 #
19) L4 AR-1242-4	0.000	4.550	0	304115	N.D.	23.765 #
20) L4 AR-1242-5	5.765	0.000	179615	0	17.535	N.D. #
22) L5 AR-1248-2	5.765	4.872	179615	1352090	12.547	63.139 #
23) L5 AR-1248-3	0.000	5.129	0	738901	N.D.	21.472 #
24) L5 AR-1248-4	0.000	5.129	0	738901	N.D.	26.163 #
26) L6 AR-1254-1	0.000	5.129	0	738901	N.D.	15.904 #
28) L6 AR-1254-3	6.562	0.000	541971	0	14.367	N.D. #
32) L7 AR-1260-2	0.000	5.926	0	738917	N.D.	13.739 #
36) L8 AR-1262-1	0.000	5.926	0	738917	N.D.	17.420 #

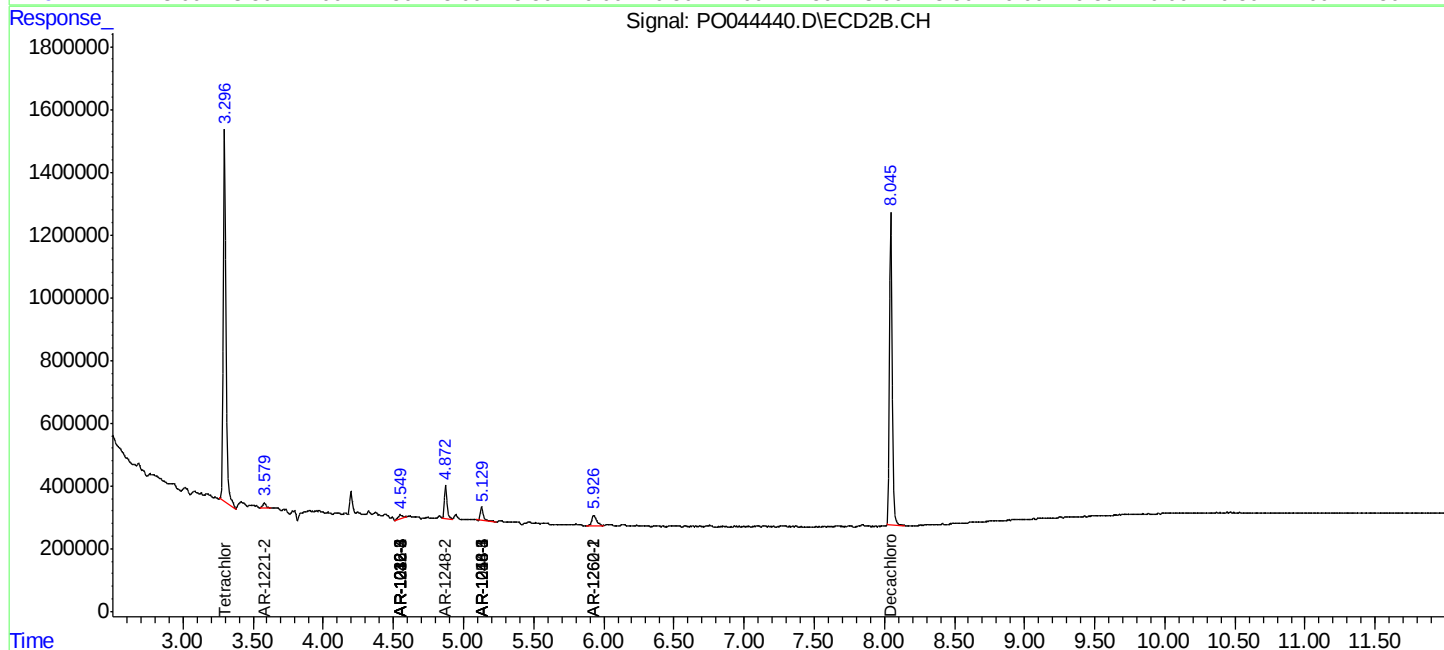
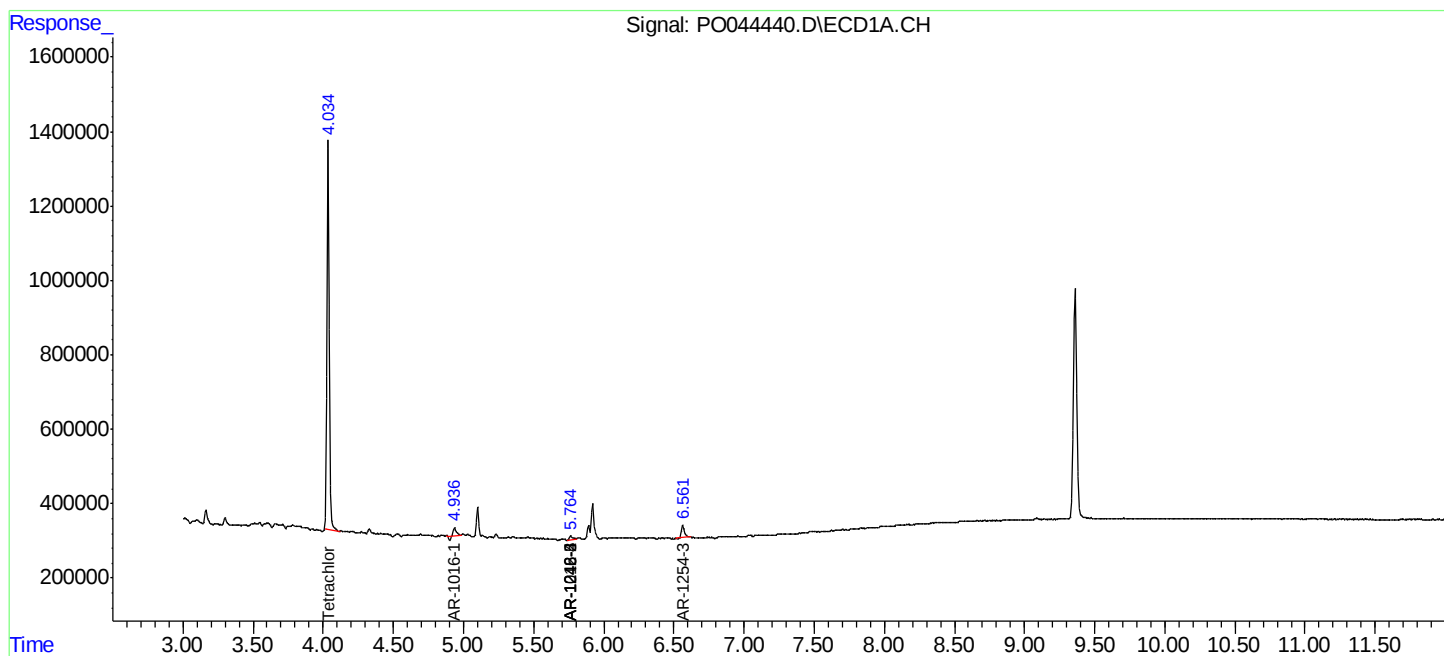
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

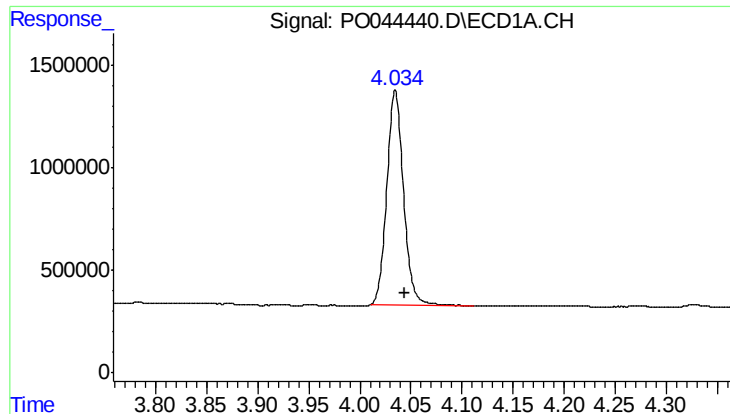
Data Path : P:\HPCHEM1\ECD_0\Data\PO050718\
Data File : PO044440.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2018 2:37
Operator : SM/UA
Sample : J2735-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 03:41:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
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

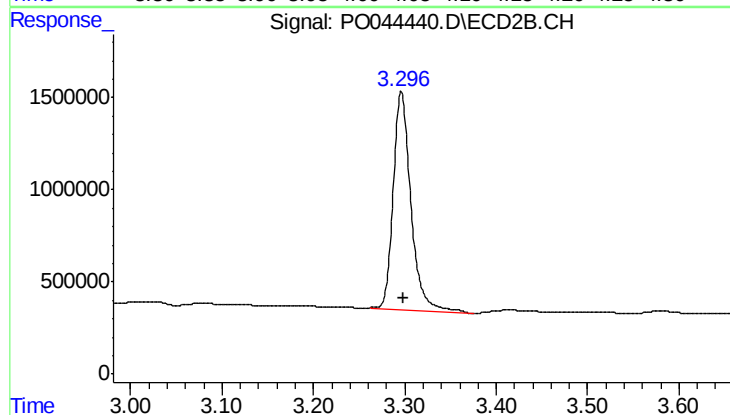




#1 Tetrachloro-m-xylene

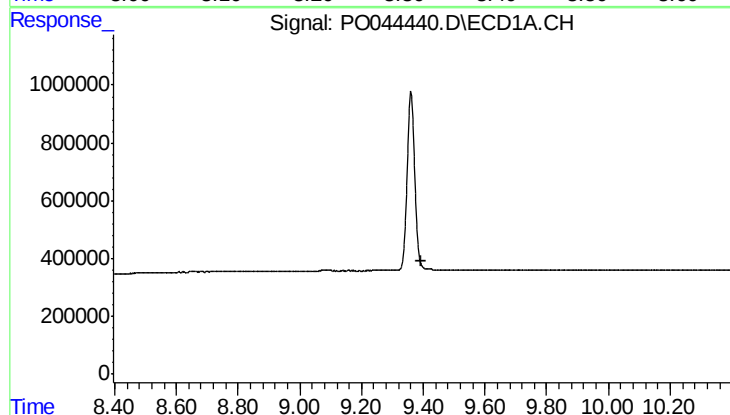
R.T.: 4.035 min
Delta R.T.: -0.009 min
Response: 11963192
Conc: 16.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



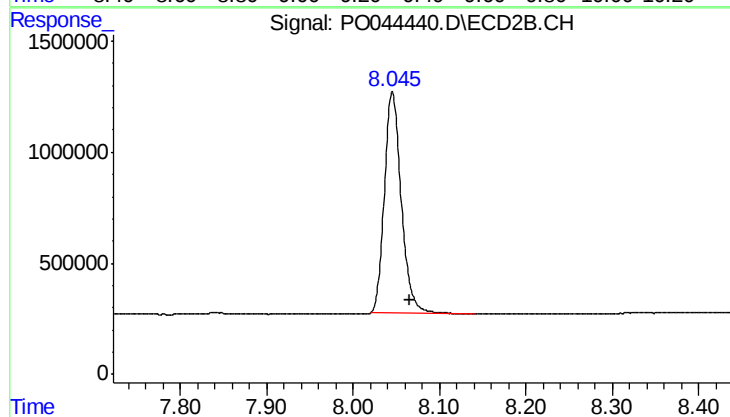
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 15928433
Conc: 16.47 ng/ml



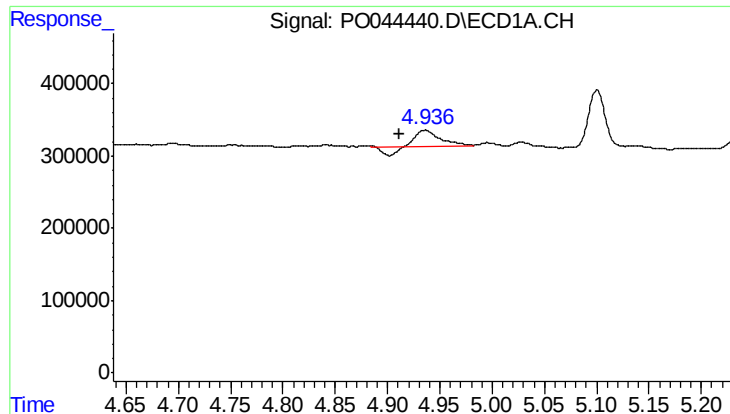
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.036 min
Response: -1541471
Conc: N.D.



#2 Decachlorobiphenyl

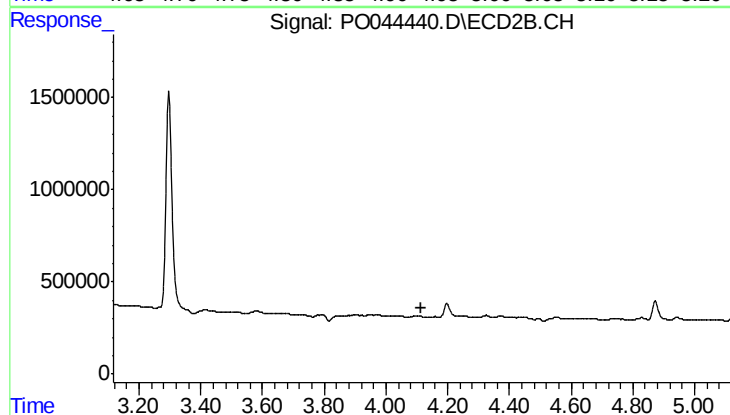
R.T.: 8.046 min
Delta R.T.: -0.021 min
Response: 13470649
Conc: 16.23 ng/ml



#3 AR-1016-1

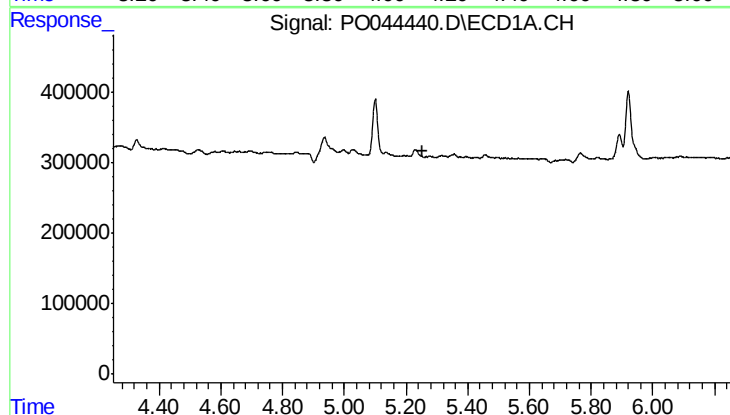
R.T.: 4.936 min
Delta R.T.: 0.024 min
Response: 278735
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



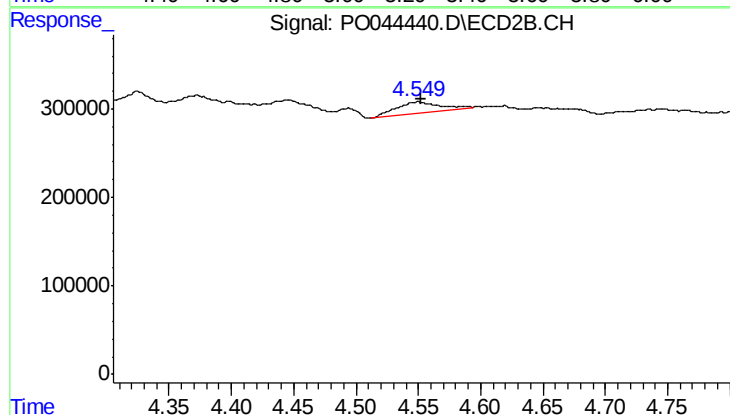
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.116 min
Response: 0
Conc: N.D.



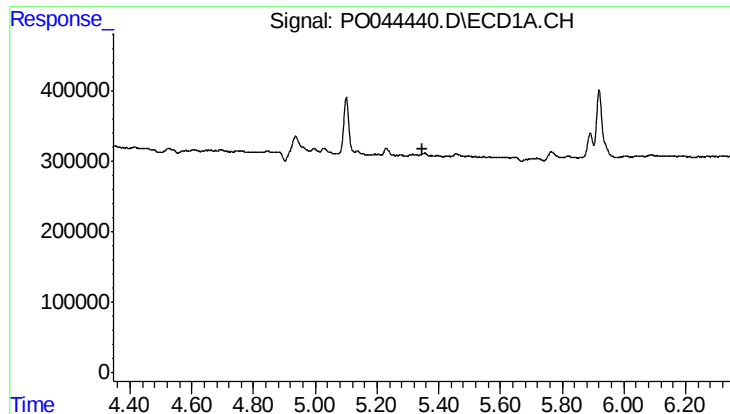
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.



#4 AR-1016-2

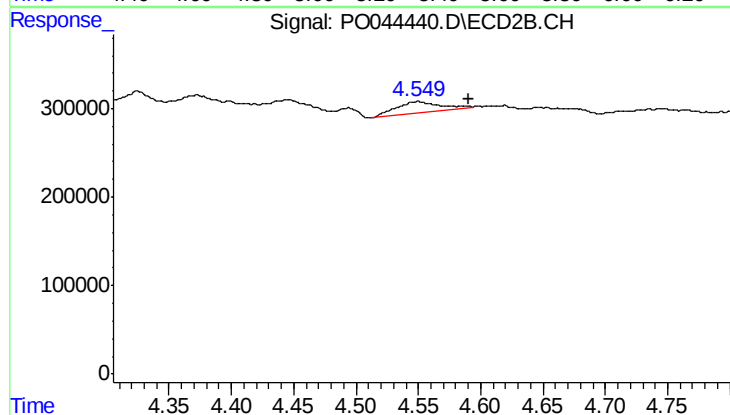
R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 304115
Conc: 18.91 ng/ml



#5 AR-1016-3

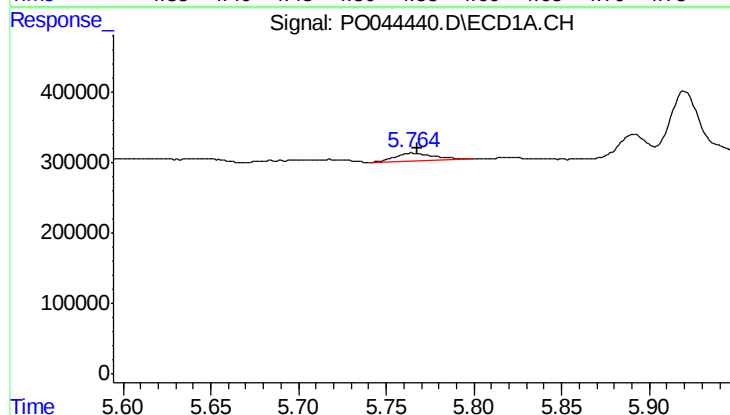
R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



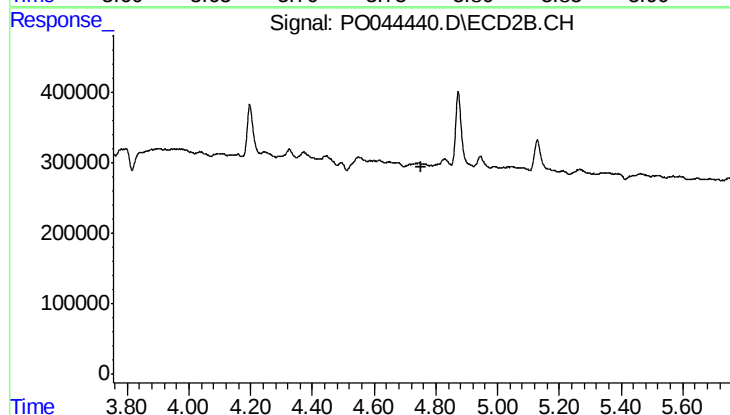
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.041 min
Response: 304115
Conc: 15.74 ng/ml



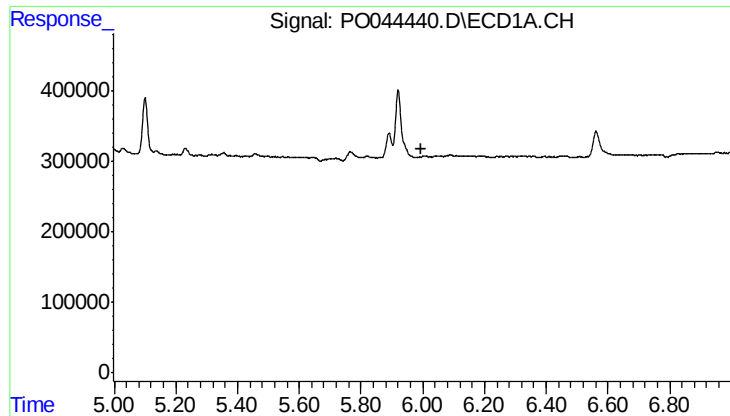
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 179615
Conc: 12.26 ng/ml



#6 AR-1016-4

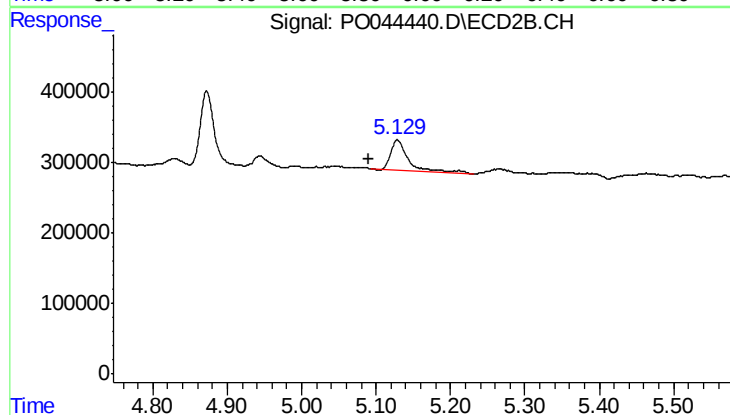
R.T.: 0.000 min
Exp R.T.: 4.755 min
Response: 0
Conc: N.D.



#7 AR-1016-5

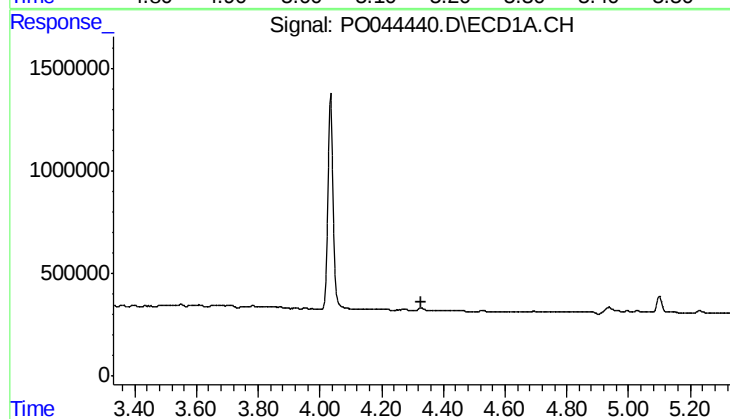
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



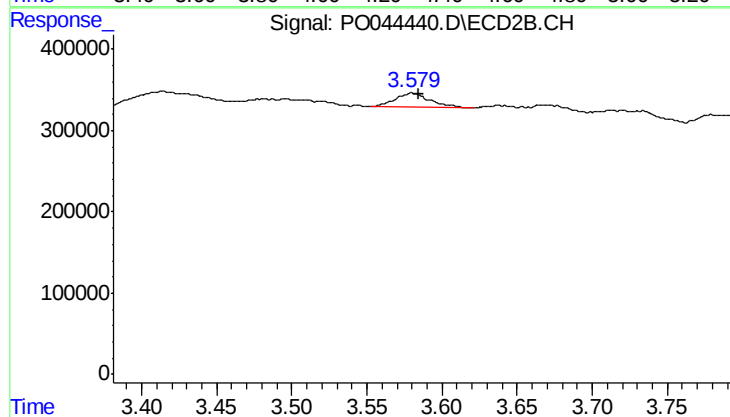
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: 0.039 min
Response: 738901
Conc: 35.41 ng/ml



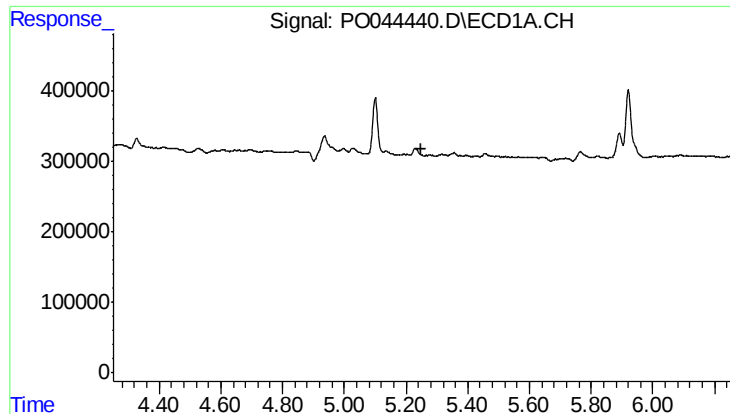
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#9 AR-1221-2

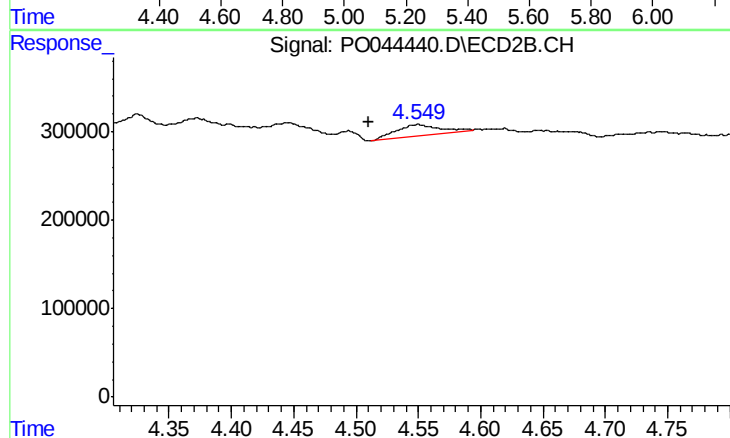
R.T.: 3.580 min
Delta R.T.: -0.004 min
Response: 276248
Conc: 28.92 ng/ml



#14 AR-1232-4

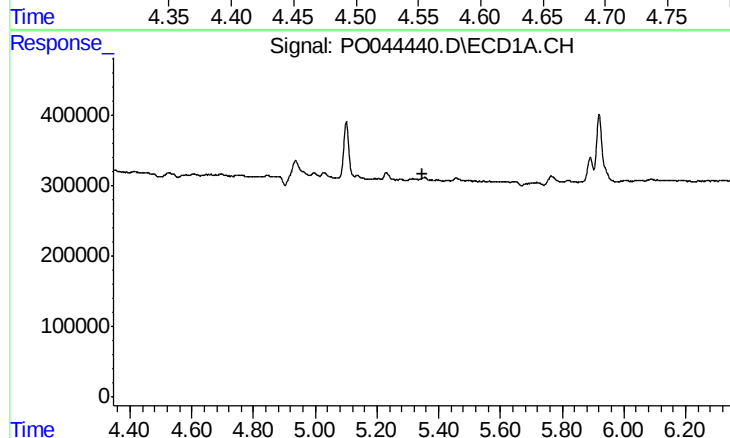
R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



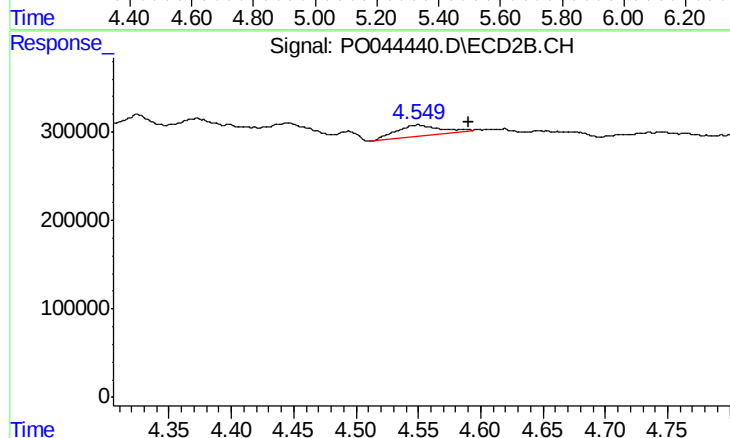
#14 AR-1232-4

R.T.: 4.550 min
Delta R.T.: 0.039 min
Response: 304115
Conc: 35.69 ng/ml



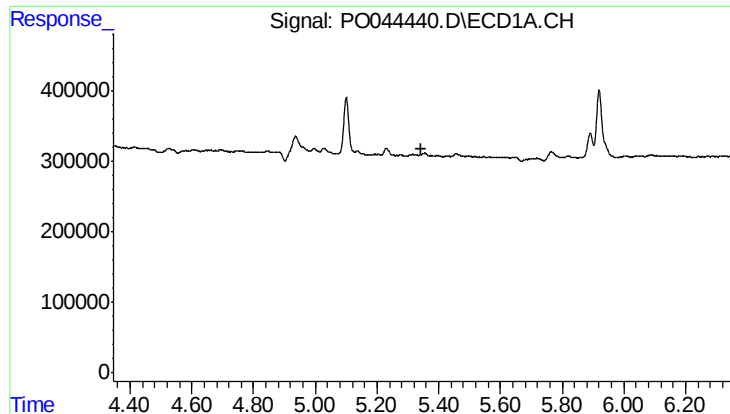
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.



#15 AR-1232-5

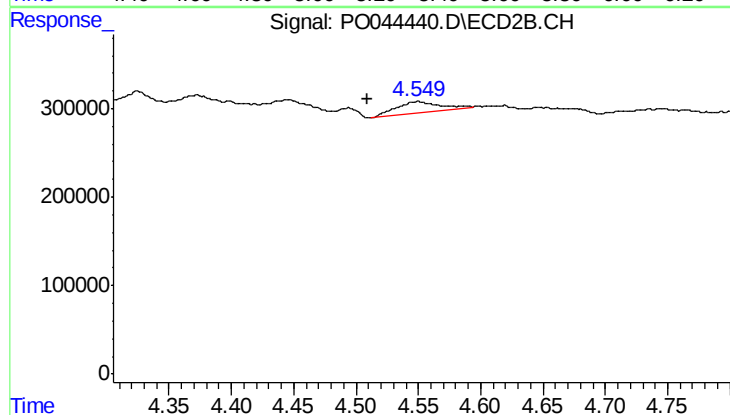
R.T.: 4.550 min
Delta R.T.: -0.041 min
Response: 304115
Conc: 41.43 ng/ml



#18 AR-1242-3

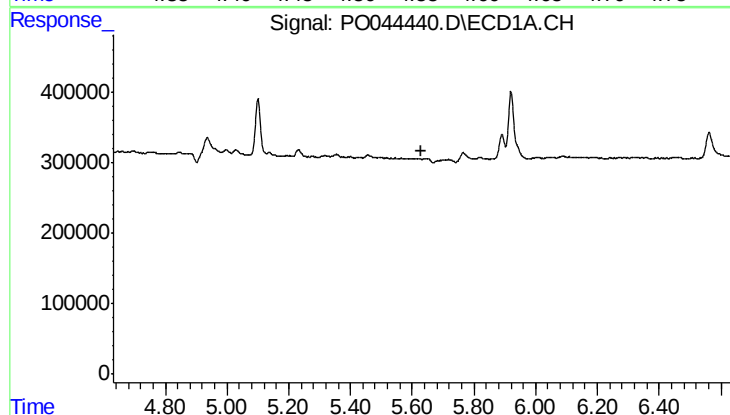
R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



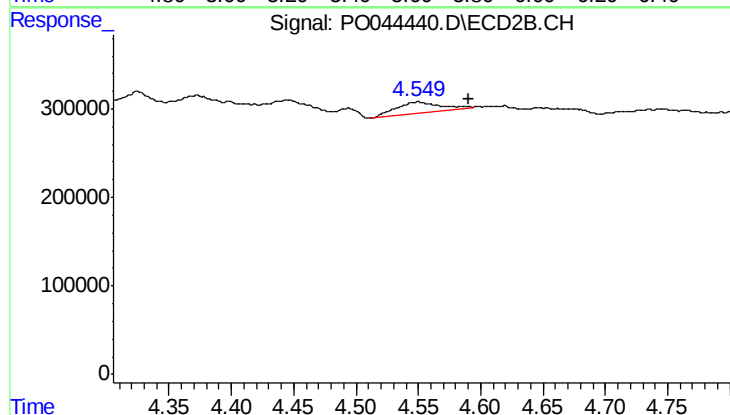
#18 AR-1242-3

R.T.: 4.550 min
Delta R.T.: 0.040 min
Response: 304115
Conc: 22.18 ng/ml



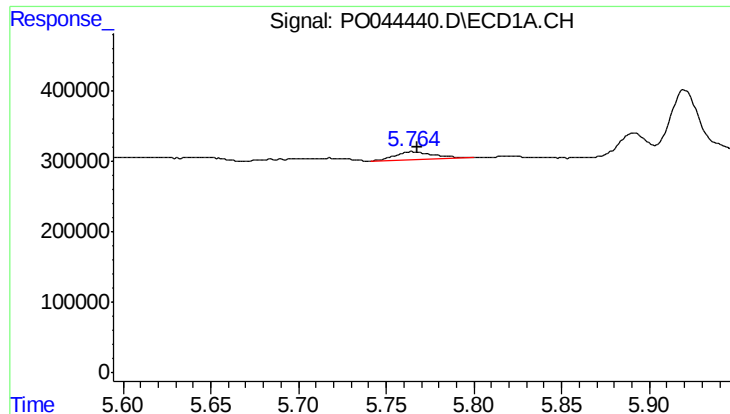
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.



#19 AR-1242-4

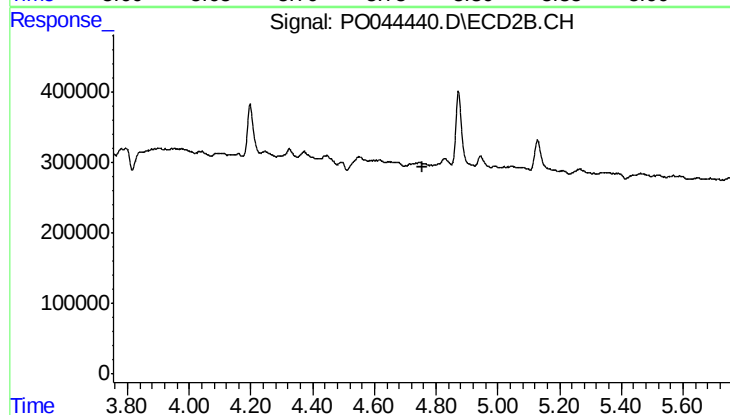
R.T.: 4.550 min
Delta R.T.: -0.041 min
Response: 304115
Conc: 23.76 ng/ml



#20 AR-1242-5

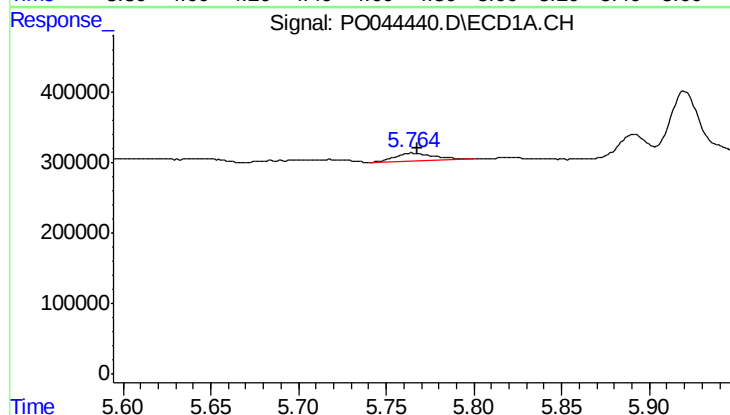
R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 179615
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



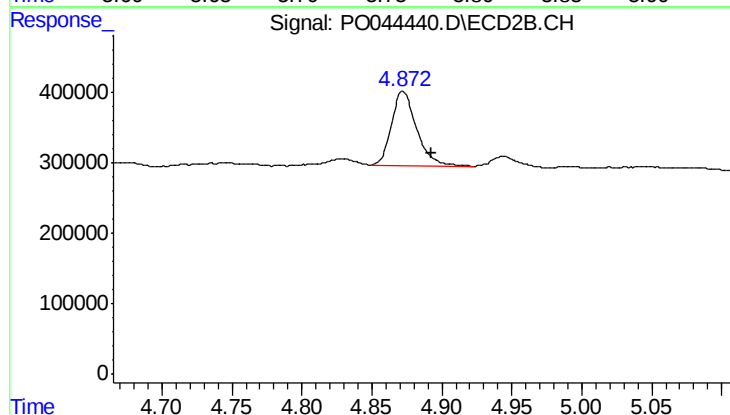
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.754 min
Response: 0
Conc: N.D.



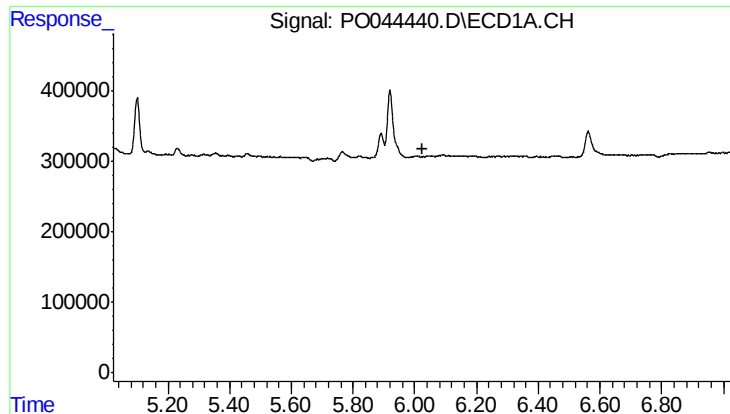
#22 AR-1248-2

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 179615
Conc: 12.55 ng/ml



#22 AR-1248-2

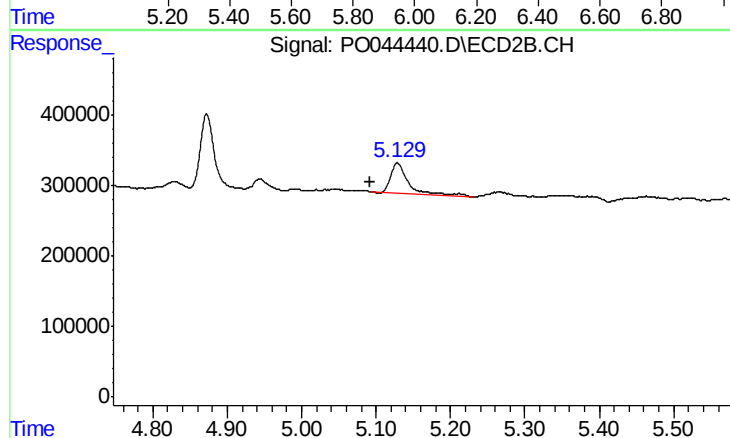
R.T.: 4.872 min
Delta R.T.: -0.020 min
Response: 1352090
Conc: 63.14 ng/ml



#23 AR-1248-3

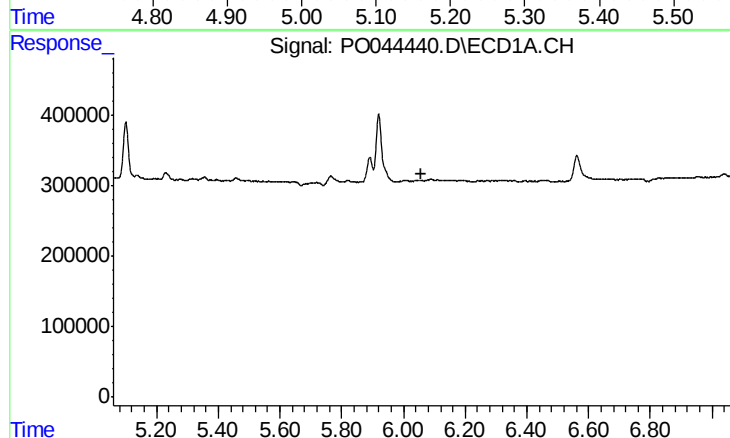
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



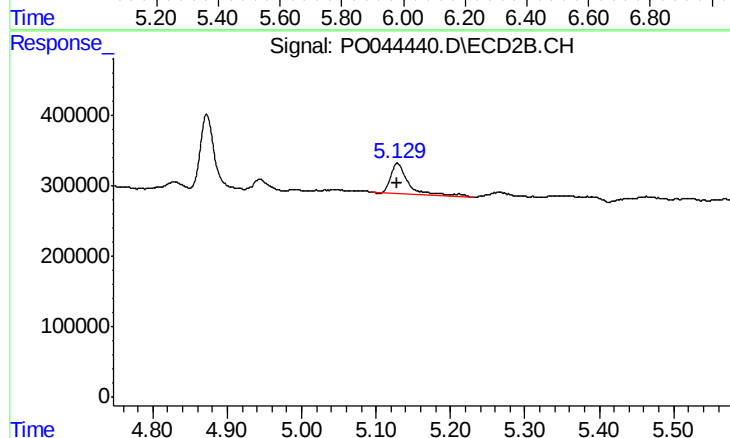
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: 0.037 min
Response: 738901
Conc: 21.47 ng/ml



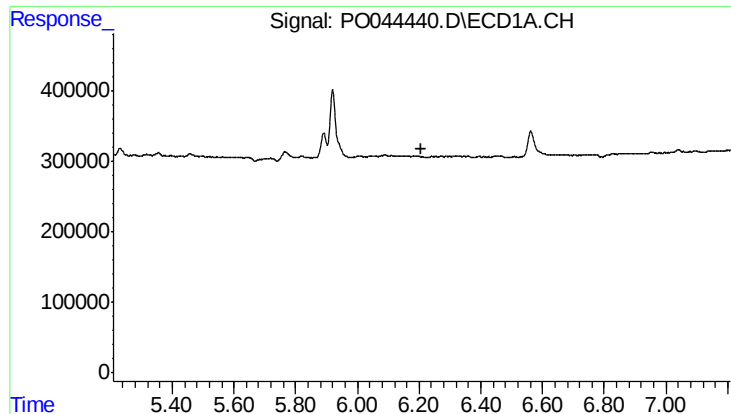
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#24 AR-1248-4

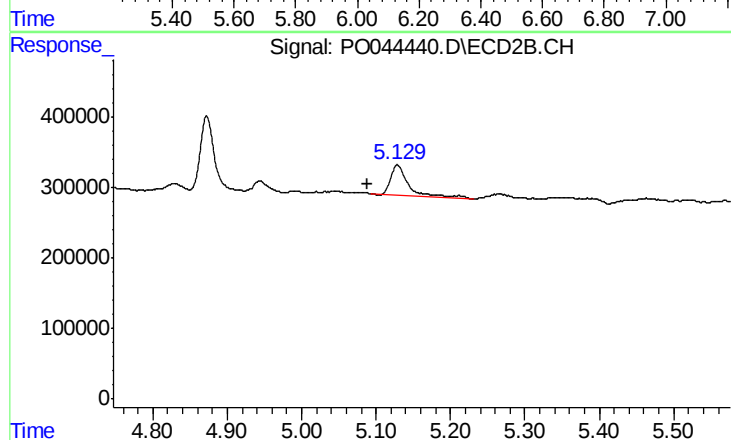
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 738901
Conc: 26.16 ng/ml



#26 AR-1254-1

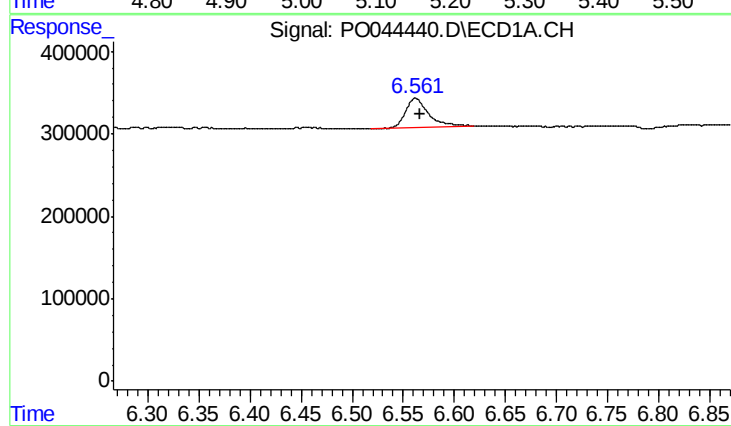
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



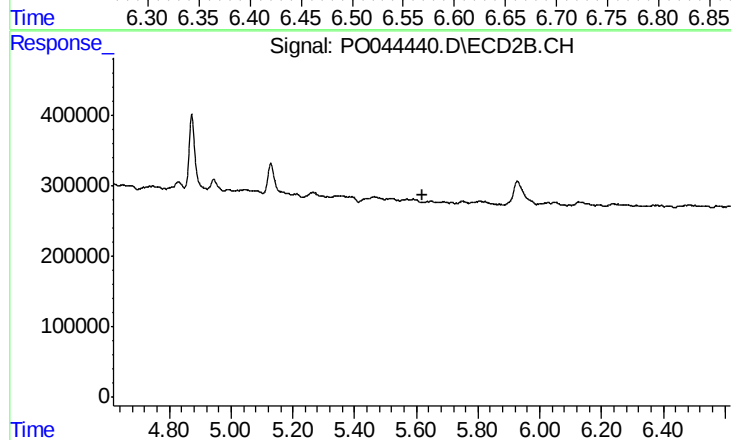
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: 0.041 min
Response: 738901
Conc: 15.90 ng/ml



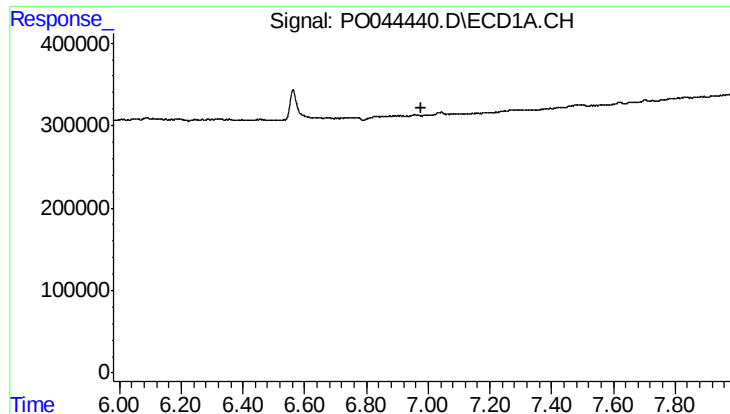
#28 AR-1254-3

R.T.: 6.562 min
Delta R.T.: -0.004 min
Response: 541971
Conc: 14.37 ng/ml



#28 AR-1254-3

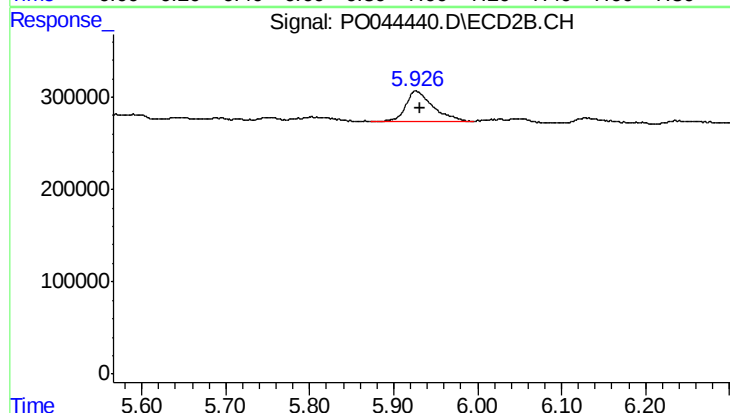
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#32 AR-1260-2

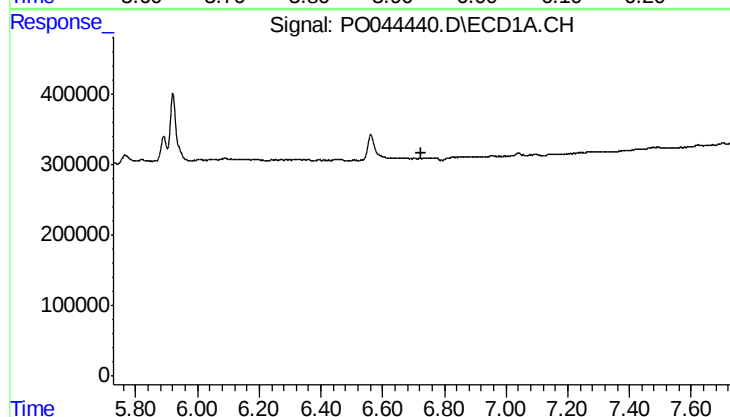
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DISCHARGE-1



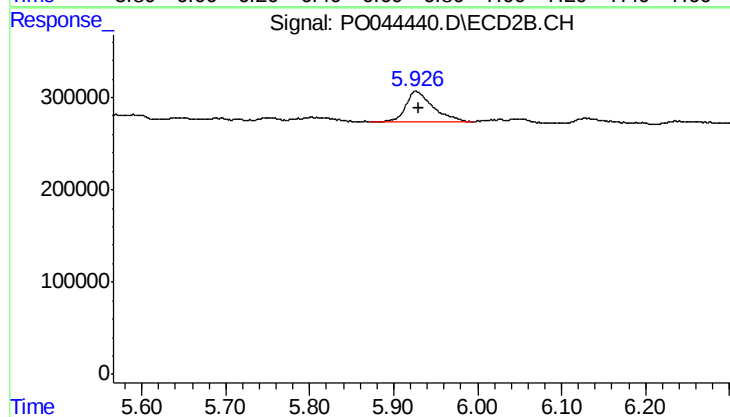
#32 AR-1260-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 738917
Conc: 13.74 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 738917
Conc: 17.42 ng/ml