

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 22:53
 Operator : SM/UA
 Sample : J3281-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 053118-DBRI-F-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:15:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.989	3.267	3176099	4077108	15.206	14.703
2)	SA Decachlor...	9.259	7.983	1801937	3123242	7.846	11.082 #
Target Compounds							
3)	L1 AR-1016-1	4.909	4.149	265412	254663	50.258	36.850 #
4)	L1 AR-1016-2	0.000	4.506	0	241242	N.D.	40.912 #
5)	L1 AR-1016-3	0.000	4.506	0	241242	N.D.	34.435 #
8)	L2 AR-1221-1	4.261	3.428	533049	949509	134.388	181.466 #
9)	L2 AR-1221-2	4.261	0.000	533049	0	183.661	N.D. #
10)	L2 AR-1221-3	4.362	3.642	518631	603629	55.181	48.833
11)	L3 AR-1232-1	4.362	3.642	518631	603629	117.383	103.953
14)	L3 AR-1232-4	0.000	4.506	0	241242	N.D.	63.289 #
15)	L3 AR-1232-5	0.000	4.506	0	241242	N.D.	71.322 #
16)	L4 AR-1242-1	0.000	4.149	0	254663	N.D.	45.499 #
18)	L4 AR-1242-3	0.000	4.506	0	241242	N.D.	39.251 #
19)	L4 AR-1242-4	0.000	4.506	0	241242	N.D.	40.327 #
31)	L7 AR-1260-1	0.000	5.669	0	255319	N.D.	15.599 #
34)	L7 AR-1260-4	0.000	6.739	0	249340	N.D.	6.333 #
35)	L7 AR-1260-5	0.000	7.023	0	182001	N.D.	6.613 #
37)	L8 AR-1262-2	0.000	5.990	0	355217	N.D.	19.357 #
40)	L8 AR-1262-5	0.000	6.739	0	249340	N.D.	4.576 #
41)	L9 AR-1268-1	0.000	6.964	0	452245	N.D.	8.196 #
42)	L9 AR-1268-2	0.000	7.023	0	182001	N.D.	3.564 #

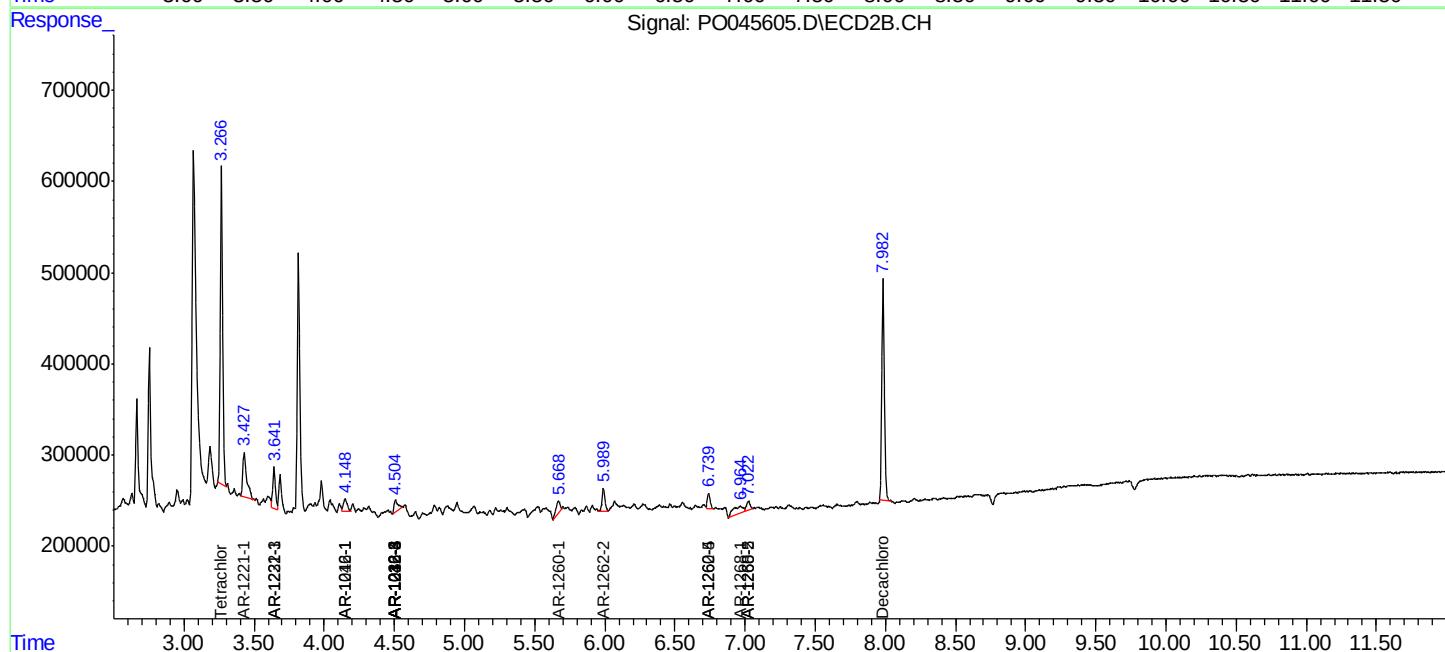
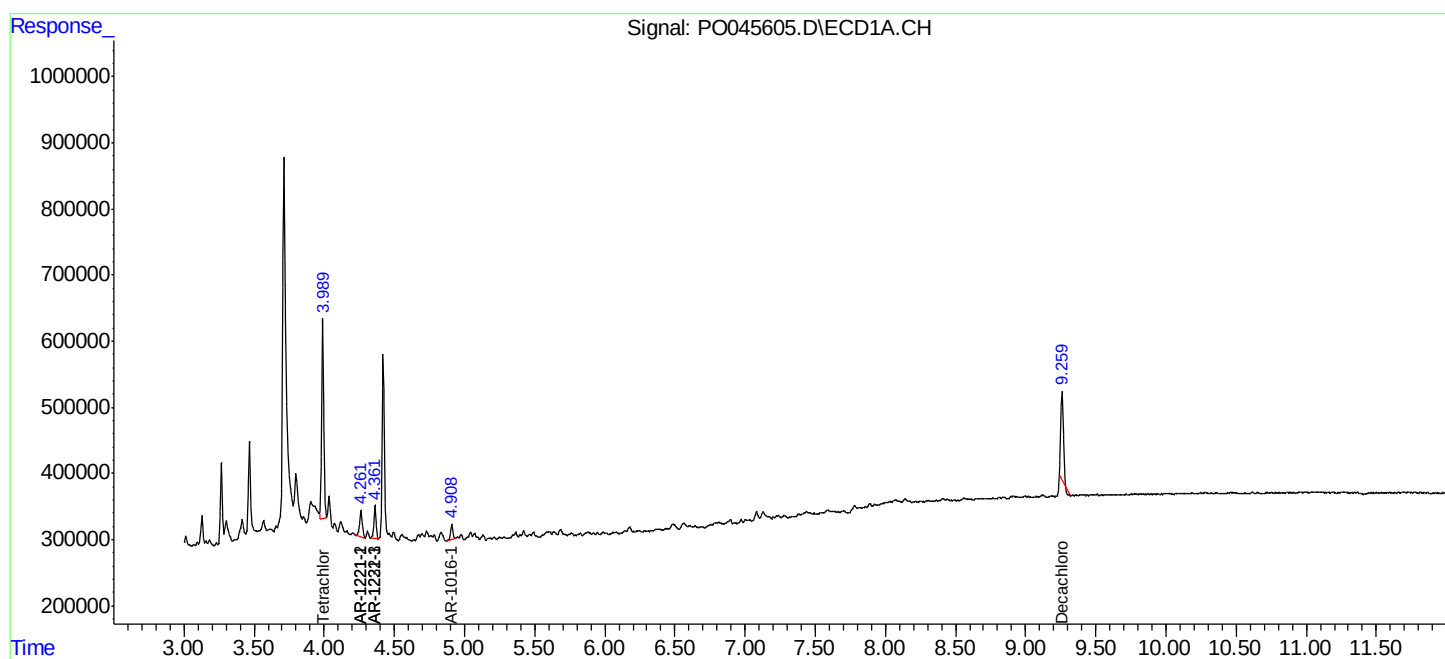
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

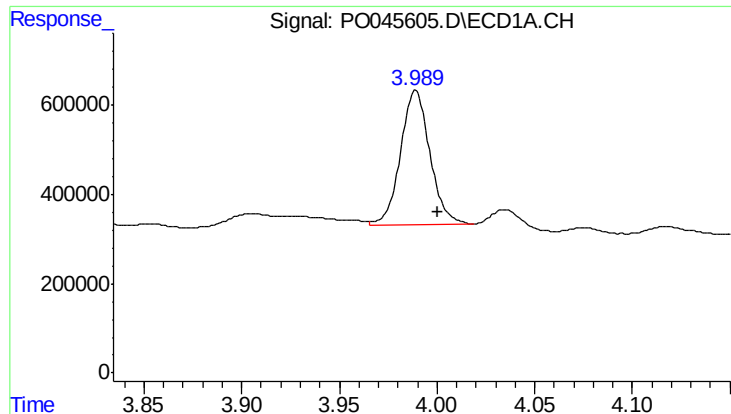
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\PO060718\
Data File : PO045605.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 22:53
Operator : SM/UA
Sample : J3281-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:15:12 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

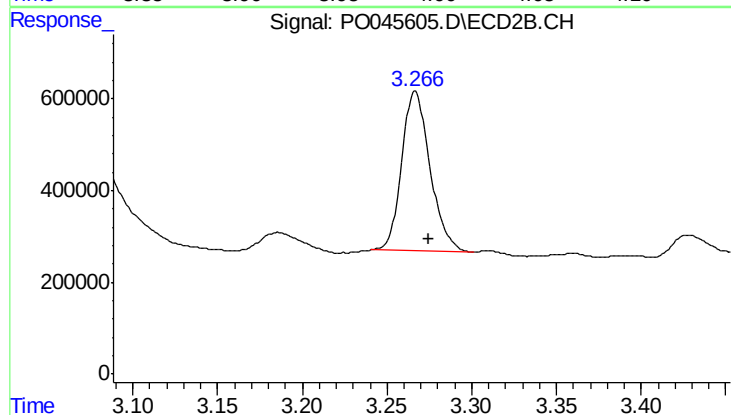




#1 Tetrachloro-m-xylene

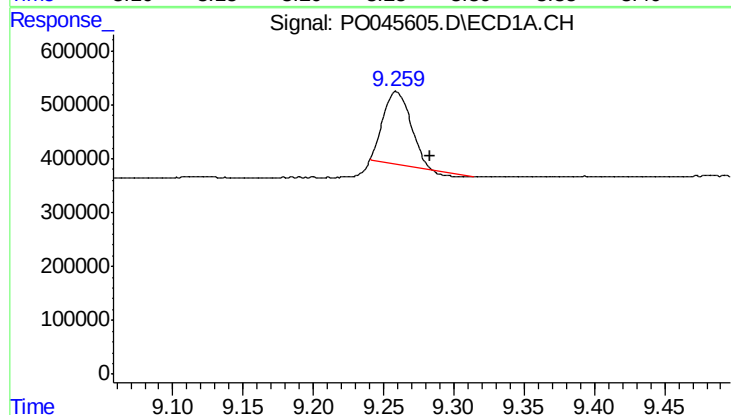
R.T.: 3.989 min
Delta R.T.: -0.011 min
Response: 3176099
Conc: 15.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



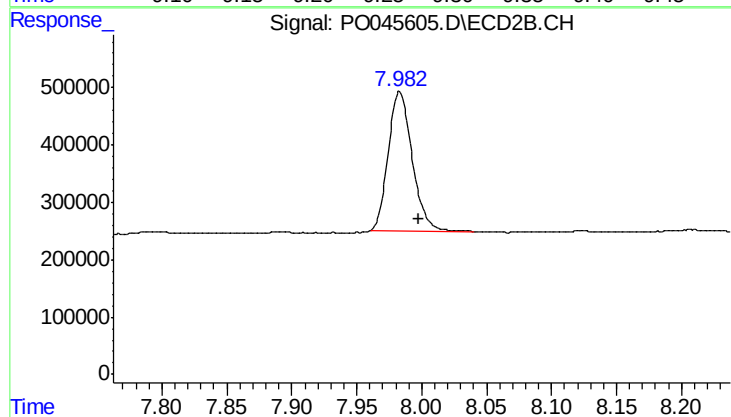
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 4077108
Conc: 14.70 ng/ml



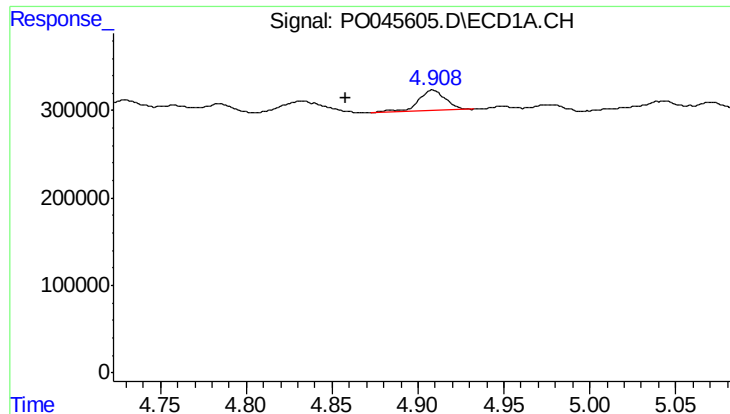
#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.024 min
Response: 1801937
Conc: 7.85 ng/ml



#2 Decachlorobiphenyl

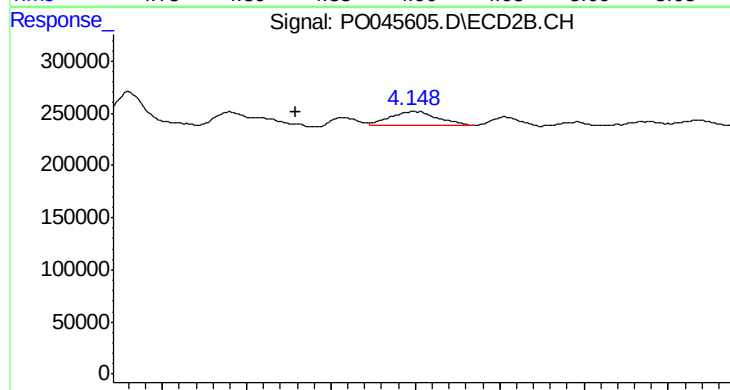
R.T.: 7.983 min
Delta R.T.: -0.014 min
Response: 3123242
Conc: 11.08 ng/ml



#3 AR-1016-1

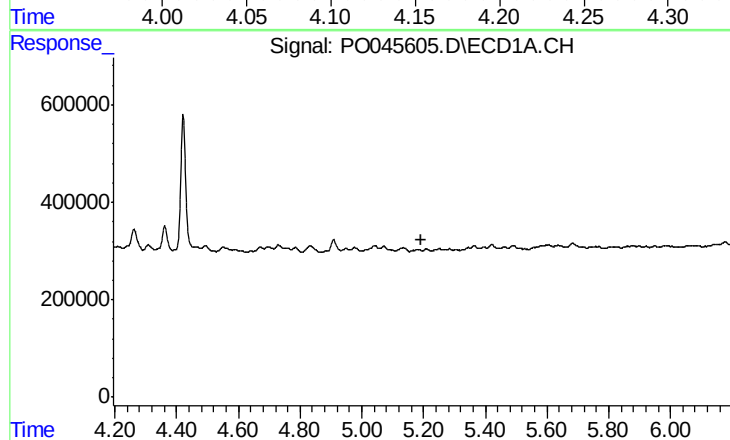
R.T.: 4.909 min
Delta R.T.: 0.050 min
Response: 265412
Conc: 50.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



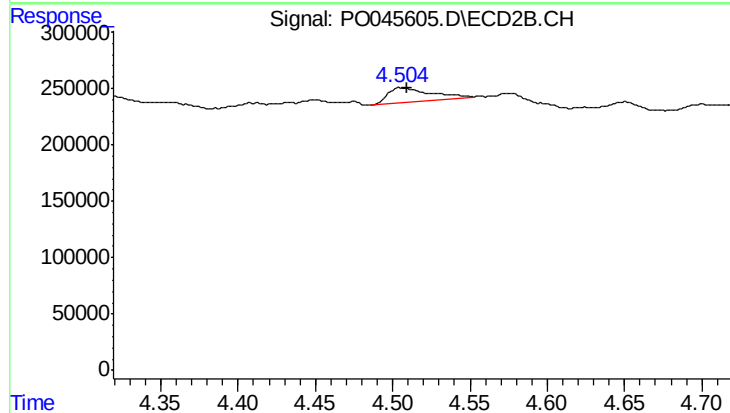
#3 AR-1016-1

R.T.: 4.149 min
Delta R.T.: 0.070 min
Response: 254663
Conc: 36.85 ng/ml



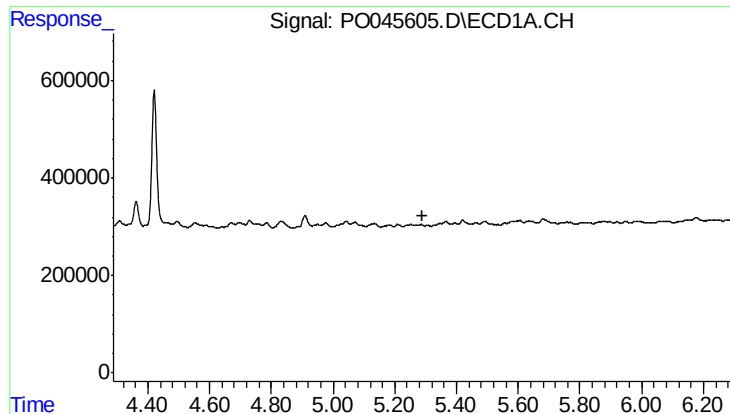
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

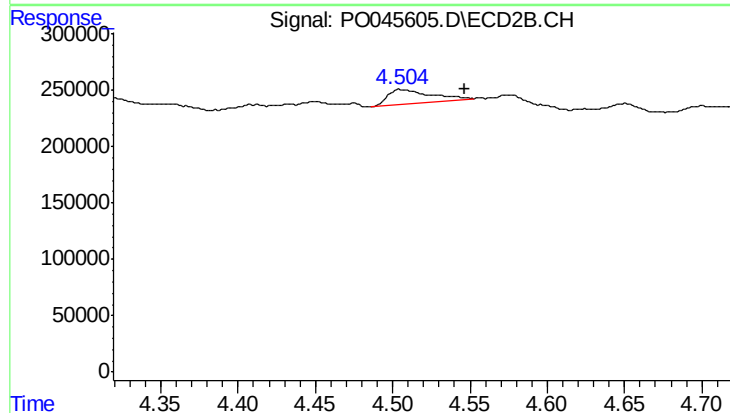
R.T.: 4.506 min
Delta R.T.: -0.003 min
Response: 241242
Conc: 40.91 ng/ml



#5 AR-1016-3

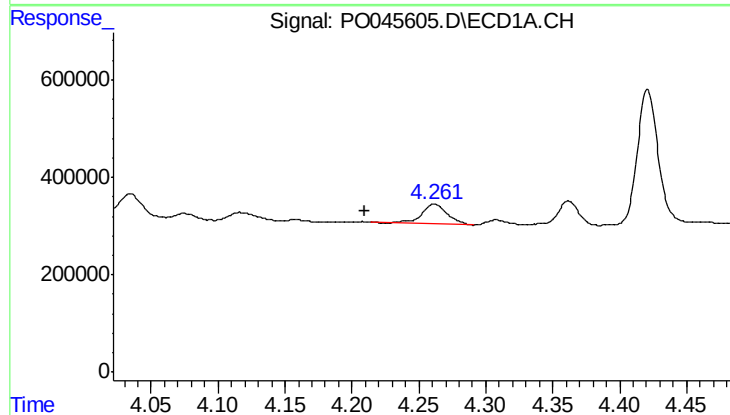
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



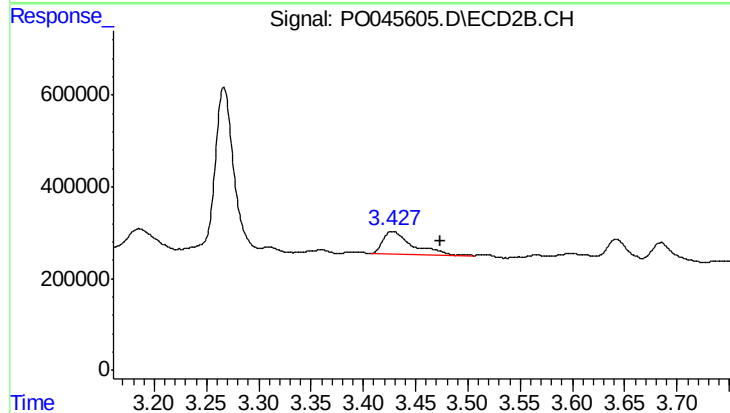
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 241242
Conc: 34.43 ng/ml



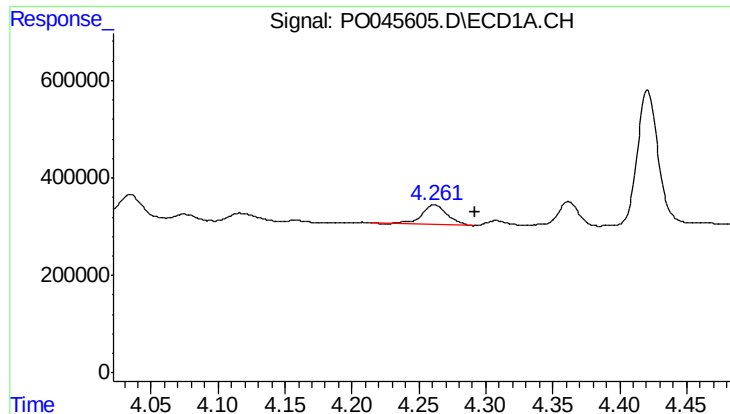
#8 AR-1221-1

R.T.: 4.261 min
Delta R.T.: 0.052 min
Response: 533049
Conc: 134.39 ng/ml



#8 AR-1221-1

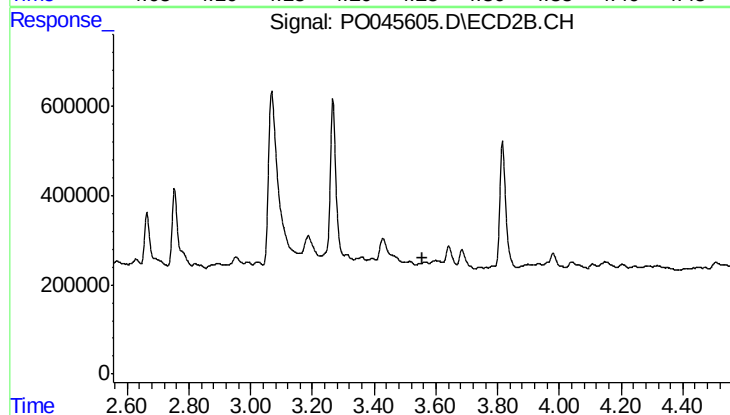
R.T.: 3.428 min
Delta R.T.: -0.046 min
Response: 949509
Conc: 181.47 ng/ml



#9 AR-1221-2

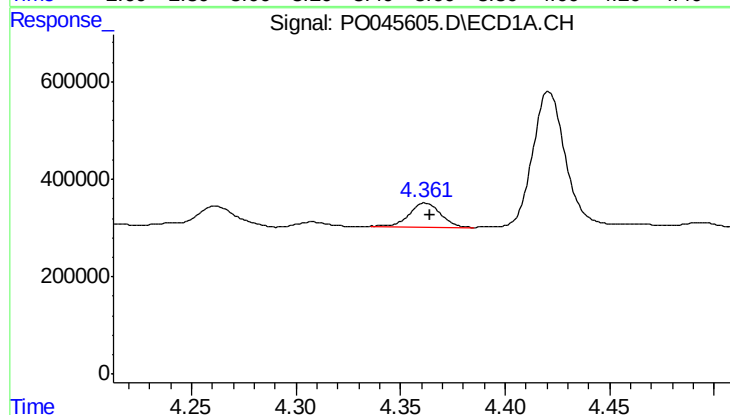
R.T.: 4.261 min
Delta R.T.: -0.031 min
Response: 533049
Conc: 183.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



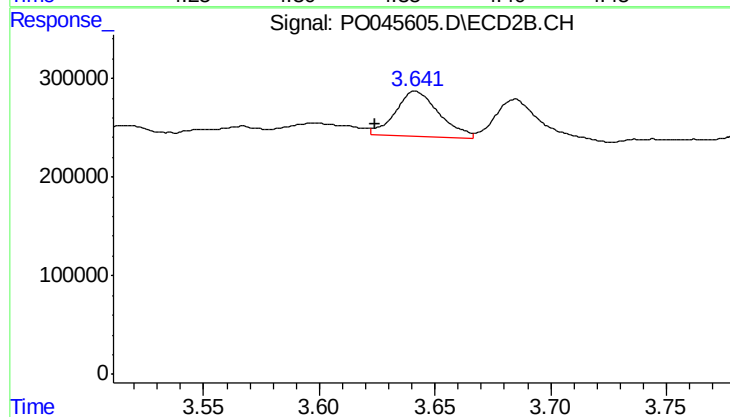
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.555 min
Response: 0
Conc: N.D.



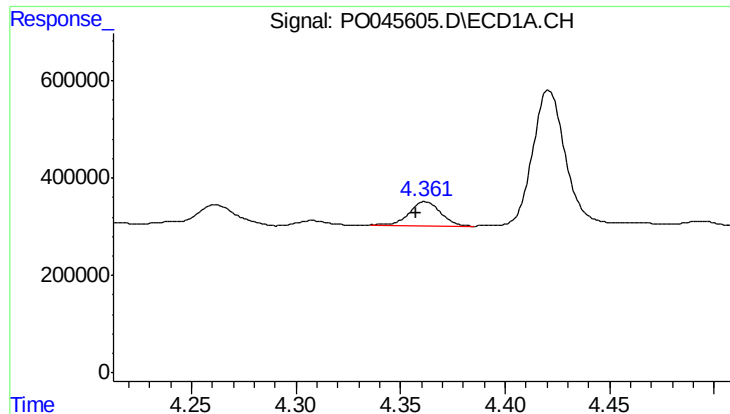
#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 518631
Conc: 55.18 ng/ml



#10 AR-1221-3

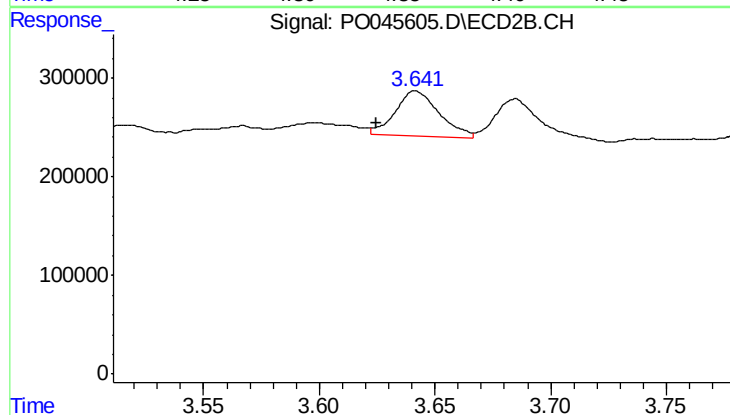
R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 603629
Conc: 48.83 ng/ml



#11 AR-1232-1

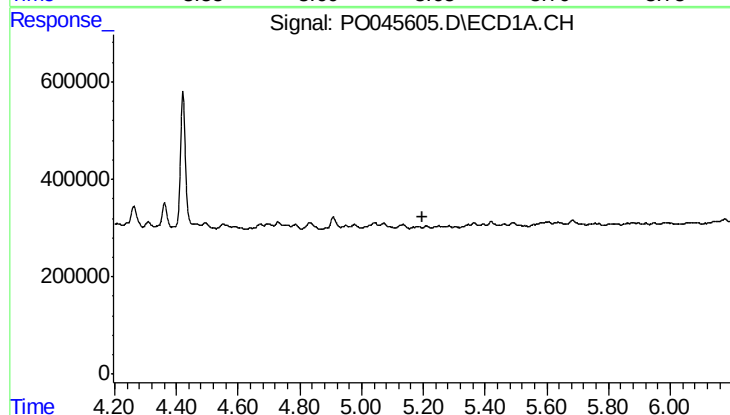
R.T.: 4.362 min
Delta R.T.: 0.005 min
Response: 518631
Conc: 117.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



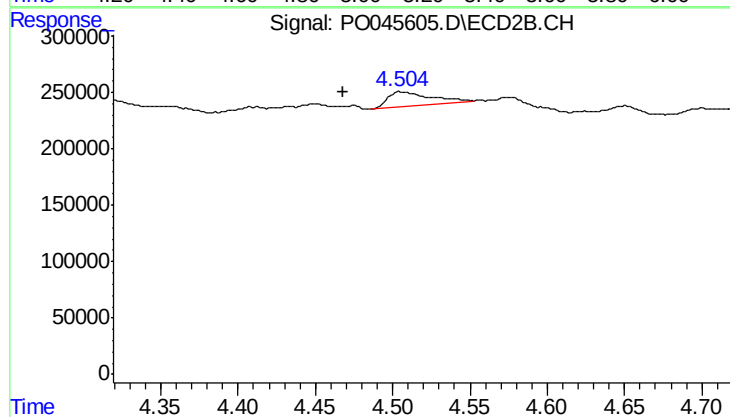
#11 AR-1232-1

R.T.: 3.642 min
Delta R.T.: 0.017 min
Response: 603629
Conc: 103.95 ng/ml



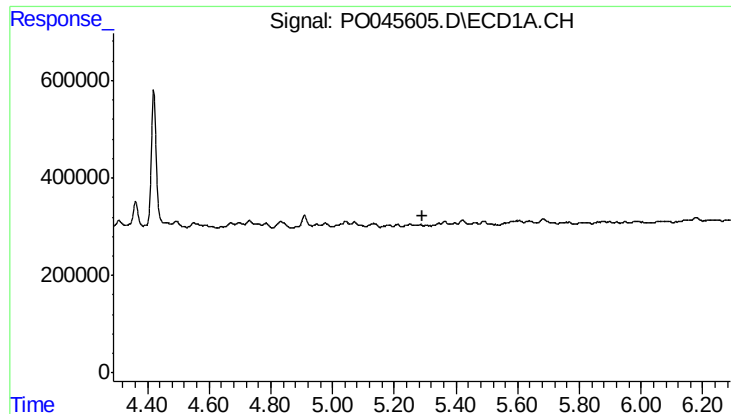
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#14 AR-1232-4

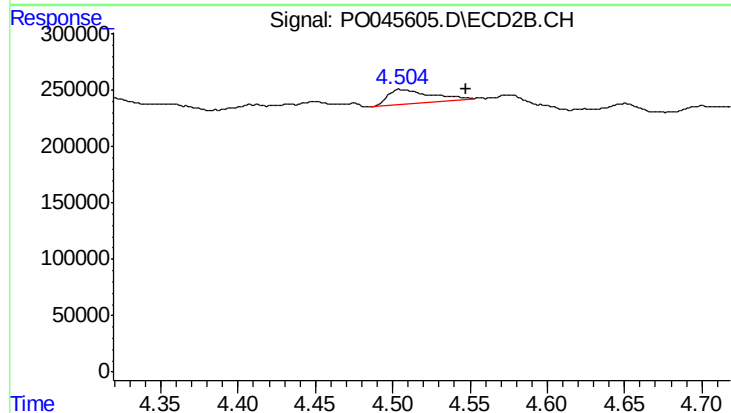
R.T.: 4.506 min
Delta R.T.: 0.037 min
Response: 241242
Conc: 63.29 ng/ml



#15 AR-1232-5

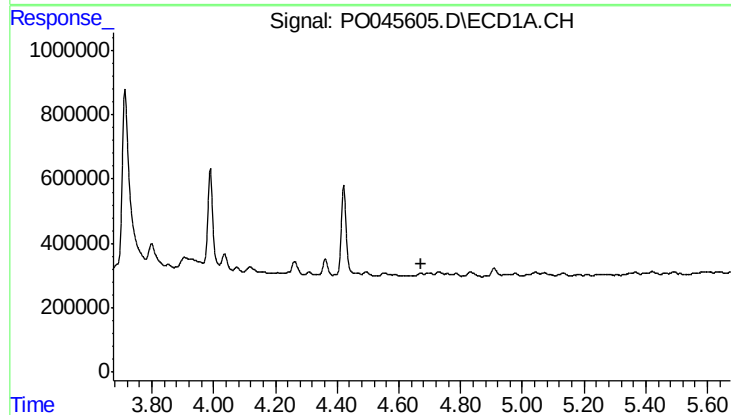
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



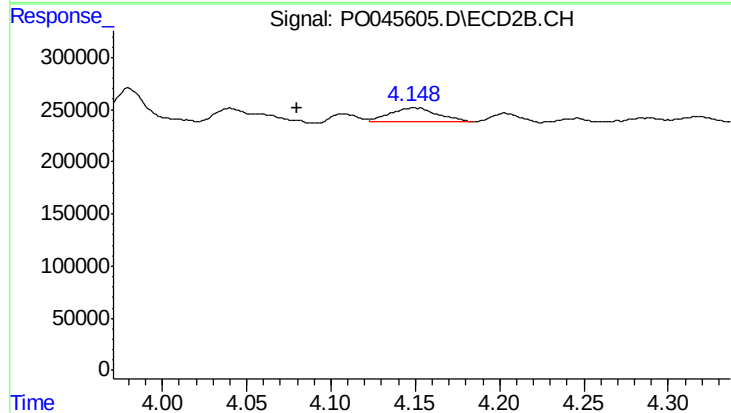
#15 AR-1232-5

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 241242
Conc: 71.32 ng/ml



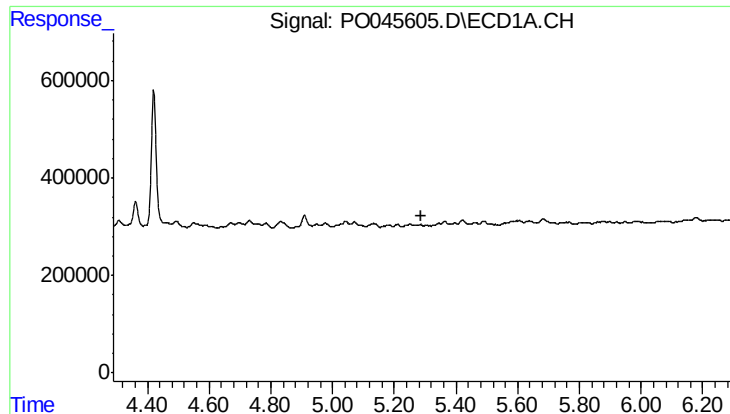
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

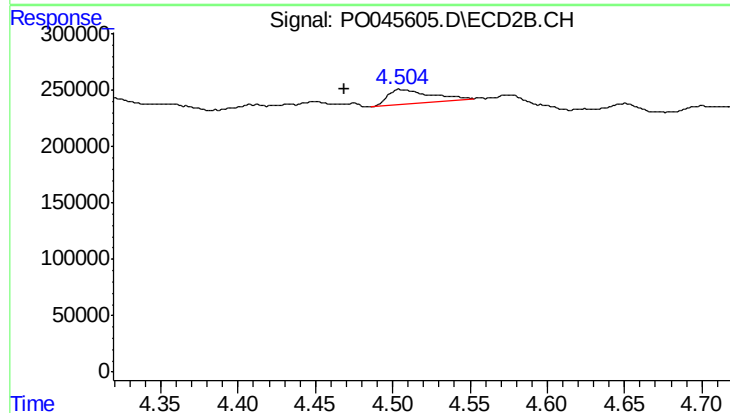
R.T.: 4.149 min
Delta R.T.: 0.069 min
Response: 254663
Conc: 45.50 ng/ml



#18 AR-1242-3

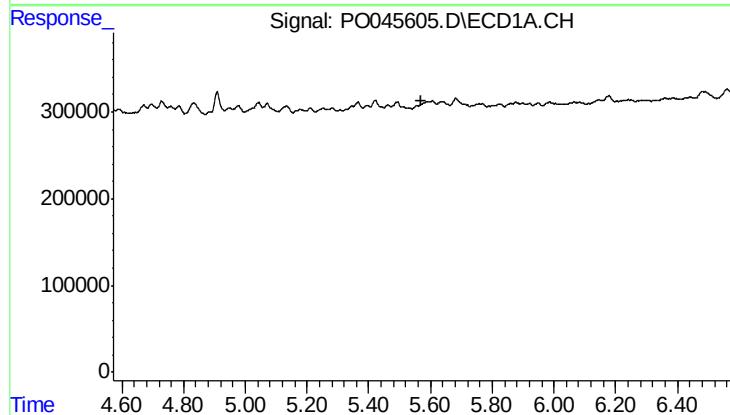
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



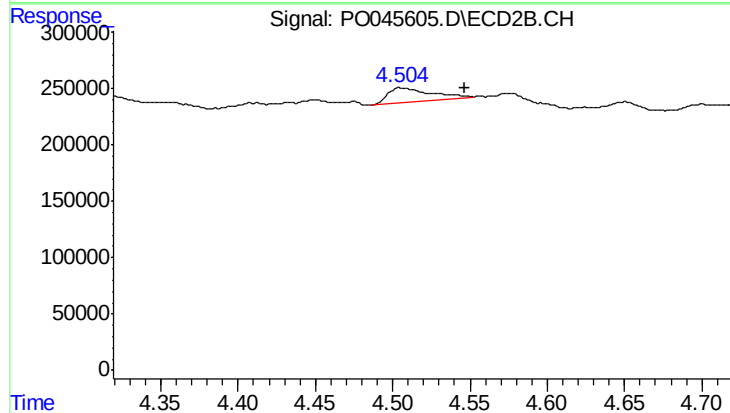
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: 0.037 min
Response: 241242
Conc: 39.25 ng/ml



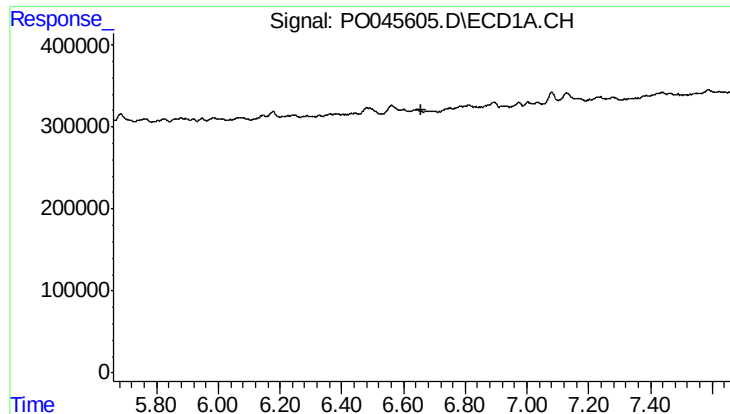
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

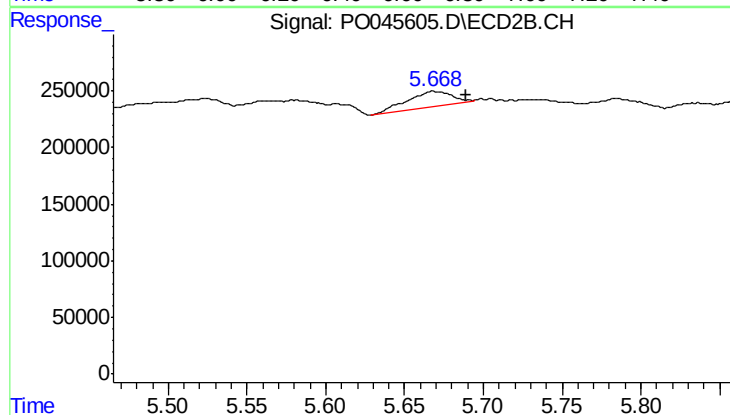
R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 241242
Conc: 40.33 ng/ml



#31 AR-1260-1

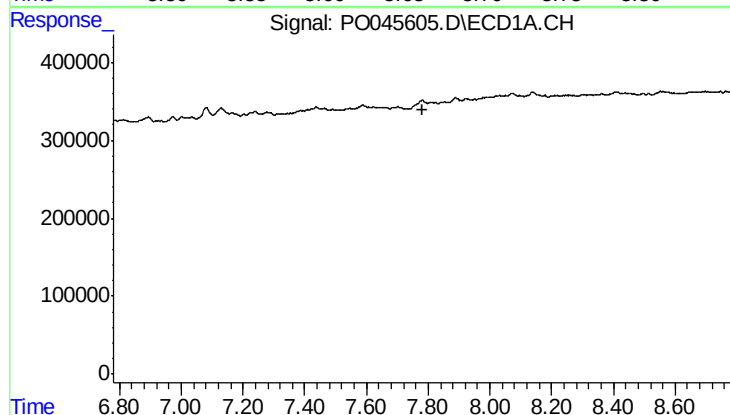
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



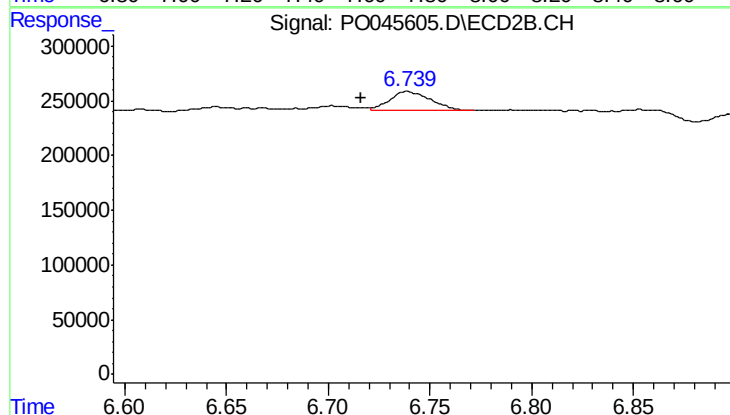
#31 AR-1260-1

R.T.: 5.669 min
Delta R.T.: -0.021 min
Response: 255319
Conc: 15.60 ng/ml



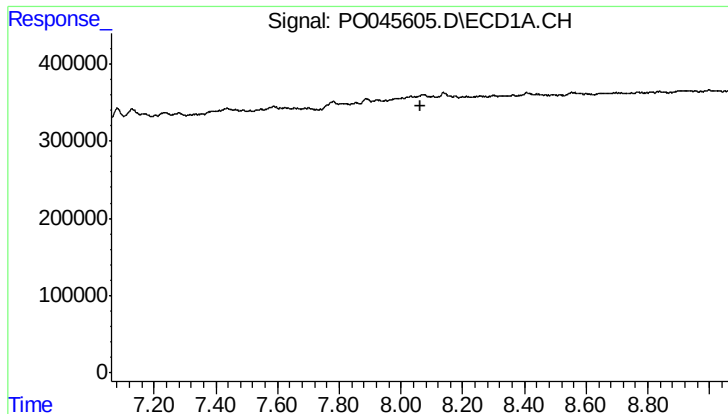
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#34 AR-1260-4

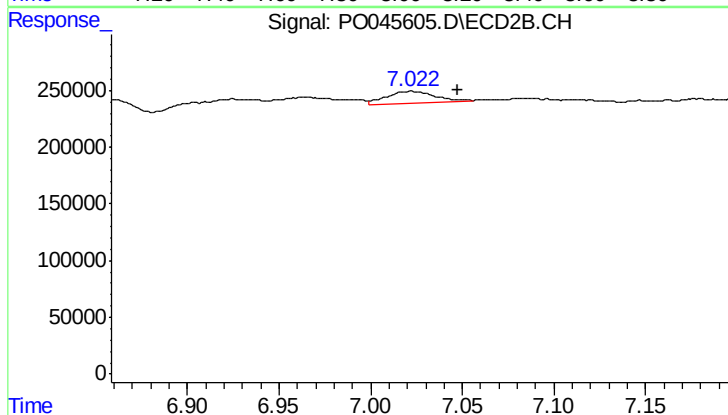
R.T.: 6.739 min
Delta R.T.: 0.023 min
Response: 249340
Conc: 6.33 ng/ml



#35 AR-1260-5

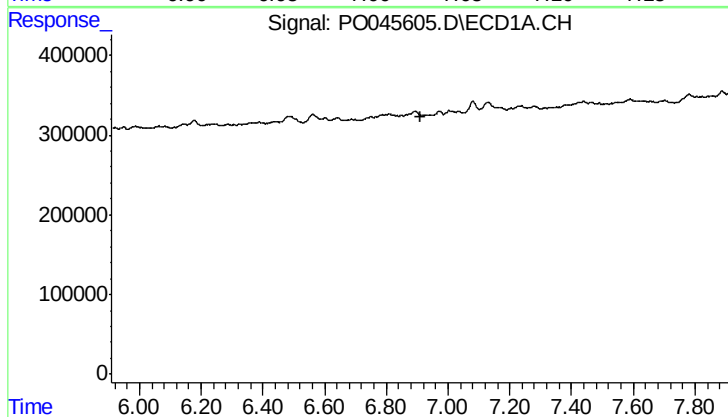
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



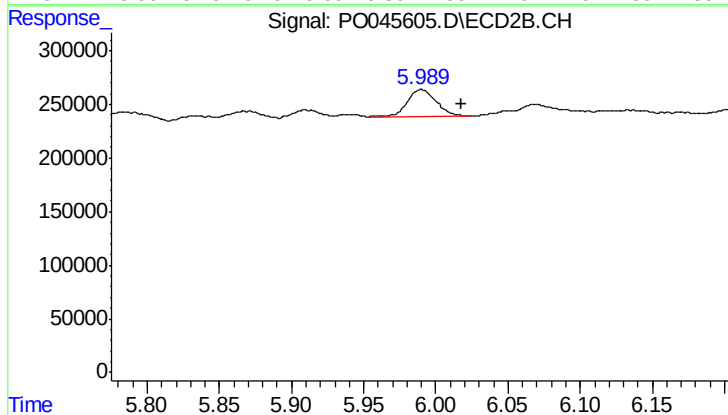
#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.025 min
Response: 182001
Conc: 6.61 ng/ml



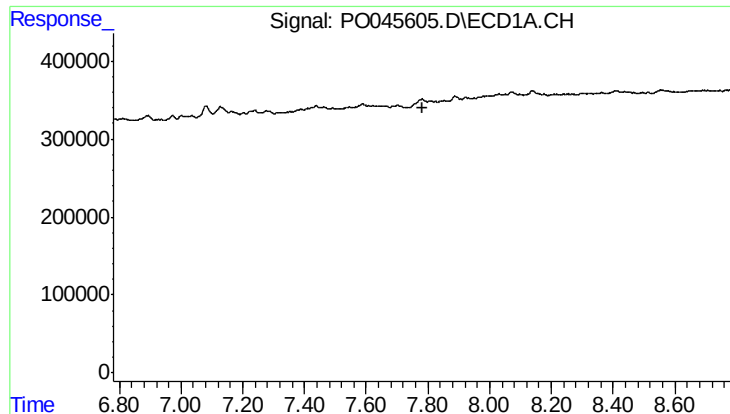
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#37 AR-1262-2

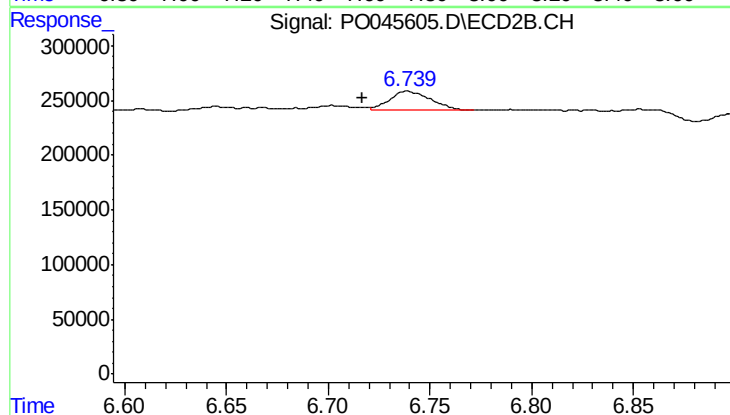
R.T.: 5.990 min
Delta R.T.: -0.028 min
Response: 355217
Conc: 19.36 ng/ml



#40 AR-1262-5

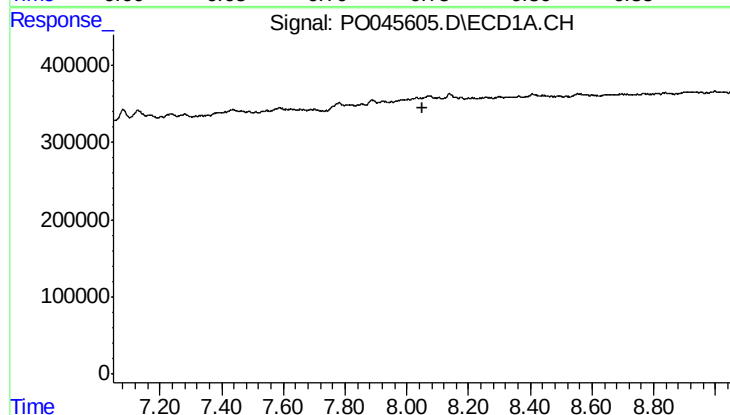
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



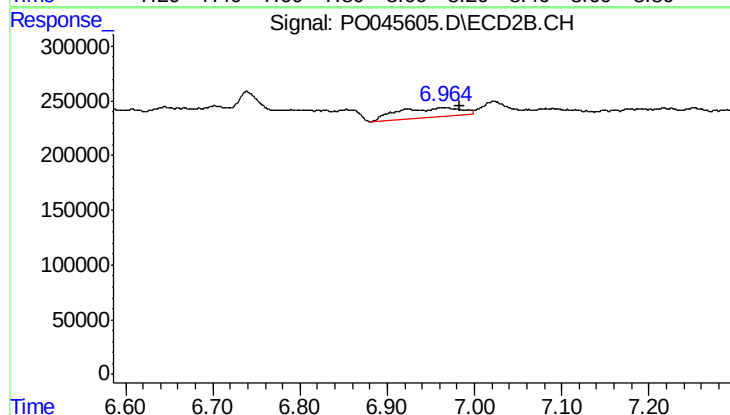
#40 AR-1262-5

R.T.: 6.739 min
Delta R.T.: 0.022 min
Response: 249340
Conc: 4.58 ng/ml



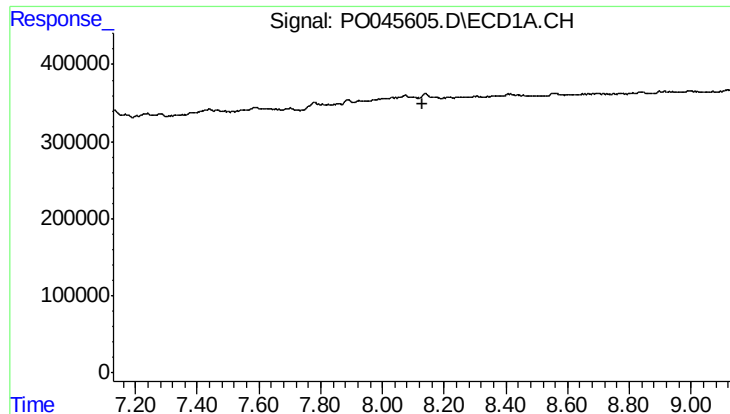
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

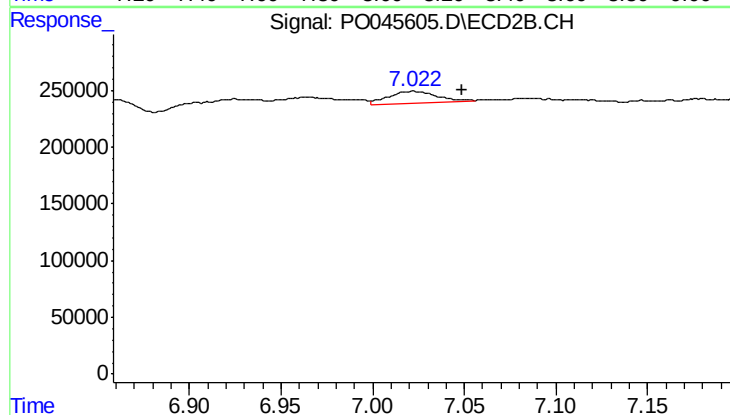
R.T.: 6.964 min
Delta R.T.: -0.018 min
Response: 452245
Conc: 8.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-S



#42 AR-1268-2

R.T.: 7.023 min
Delta R.T.: -0.026 min
Response: 182001
Conc: 3.56 ng/ml