

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103120\
 Data File : P0072958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2020 3:00
 Operator : DD\AJ
 Sample : L4541-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:57:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.947	4.024	779799	531928	16.913	15.177
2)	SA Decachlor...	10.974f	9.303	221058	185810	5.983	5.572
Target Compounds							
3)	L1 AR-1016-1	0.000	5.295f	0	271	N.D.	0.189 #
4)	L1 AR-1016-2	0.000	5.295	0	271	N.D.	0.140 #
9)	L2 AR-1221-2	0.000	4.375	0	7379	N.D.	20.253 #
12)	L3 AR-1232-2	0.000	5.295	0	271	N.D.	0.310 #
16)	L4 AR-1242-1	0.000	5.295f	0	271	N.D.	0.231 #
17)	L4 AR-1242-2	0.000	5.295	0	271	N.D.	0.171 #
20)	L4 AR-1242-5	0.000	6.148	0	15895	N.D.	14.812 #
21)	L5 AR-1248-1	0.000	5.295f	0	271	N.D.	0.286 #
26)	L6 AR-1254-1	0.000	6.148	0	15895	N.D.	7.062 #
28)	L6 AR-1254-3	0.000	6.719	0	12941	N.D.	4.073 #
29)	L6 AR-1254-4	0.000	6.958	0	9231	N.D.	4.244 #
30)	L6 AR-1254-5	0.000	7.385	0	17399	N.D.	6.251 #
31)	L7 AR-1260-1	0.000	6.855	0	8544	N.D.	4.297 #
32)	L7 AR-1260-2	0.000	7.052	0	8381	N.D.	3.345 #
33)	L7 AR-1260-3	0.000	7.204	0	15775	N.D.	7.157 #
35)	L7 AR-1260-5	0.000	7.934	0	5338	N.D.	1.214 #
36)	L8 AR-1262-1	0.000	7.385	0	17399	N.D.	12.548 #
37)	L8 AR-1262-2	0.000	7.934	0	5338	N.D.	1.170 #
39)	L8 AR-1262-4	0.000	8.285	0	6092	N.D.	1.830 #
42)	L9 AR-1268-2	0.000	8.285	0	6092	N.D.	1.122 #
43)	L9 AR-1268-3	0.000	8.495	0	1629	N.D.	0.334 #

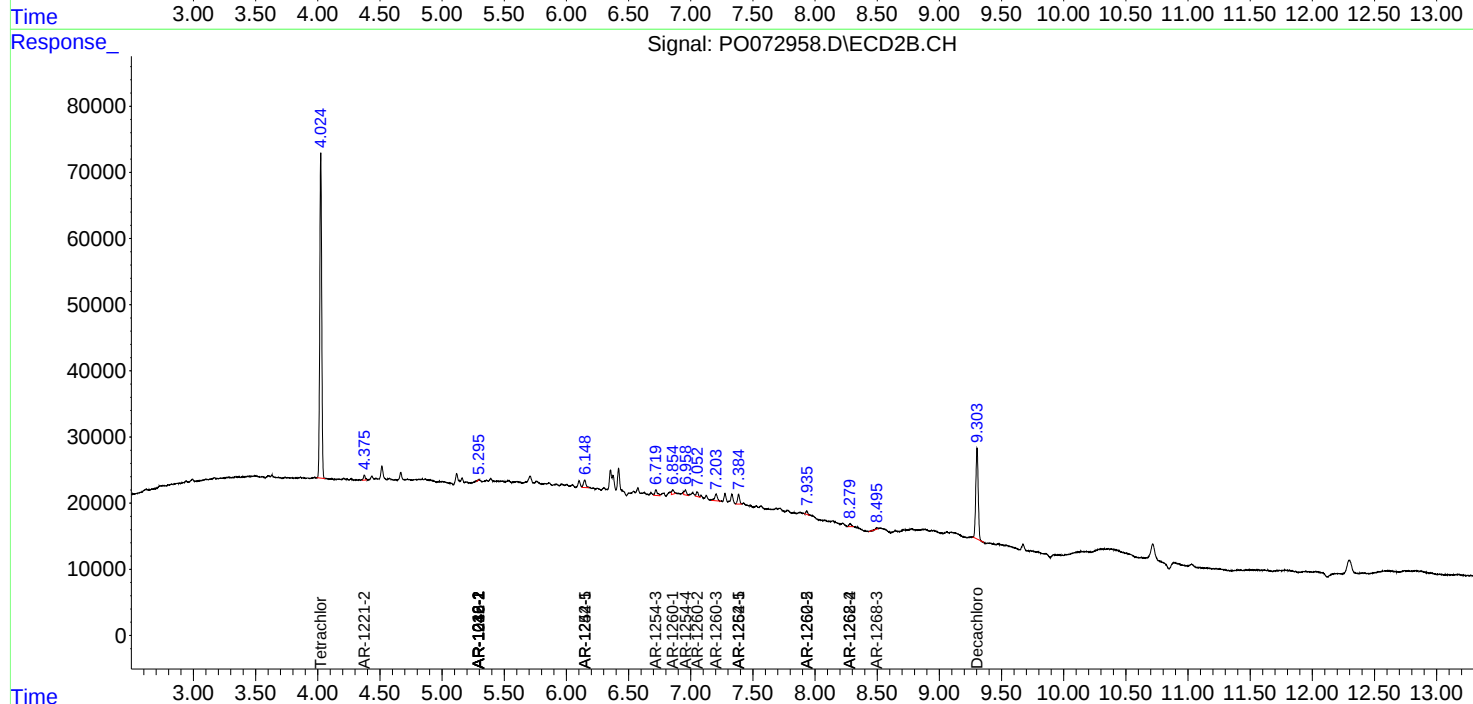
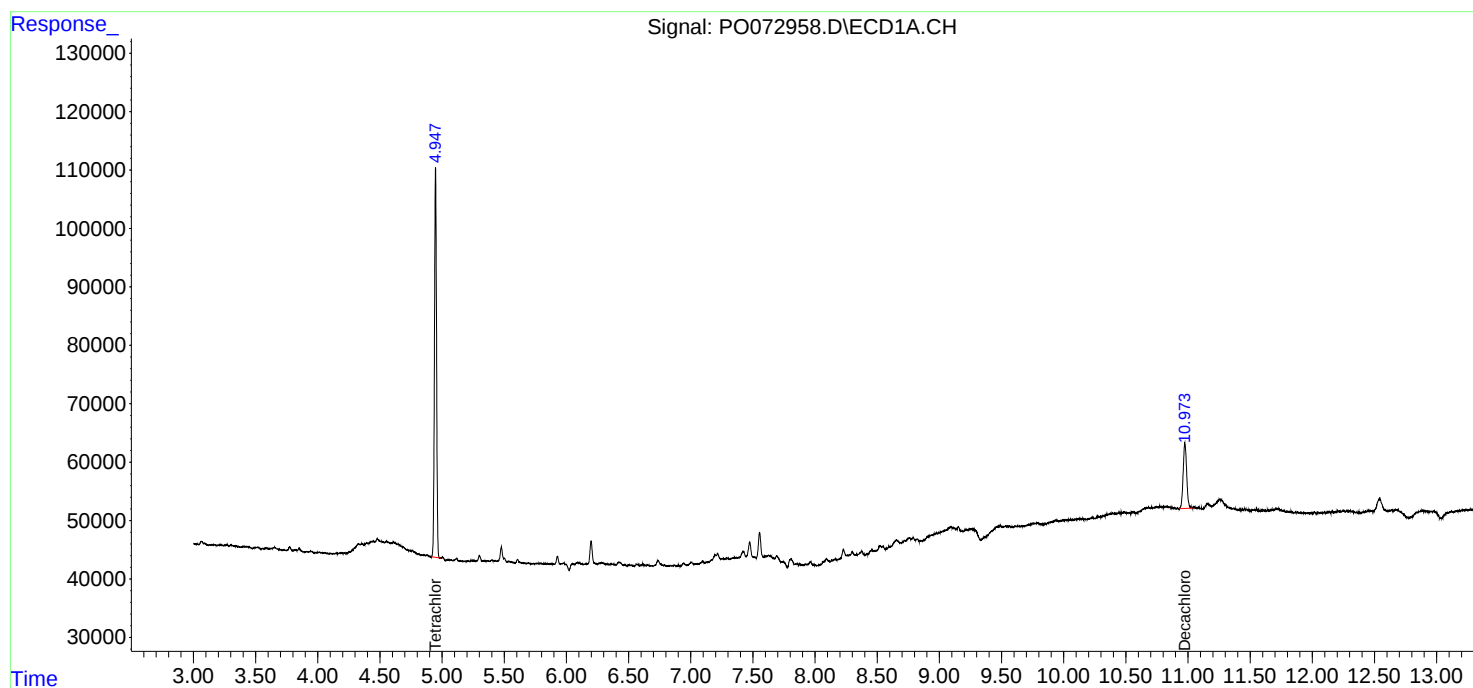
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

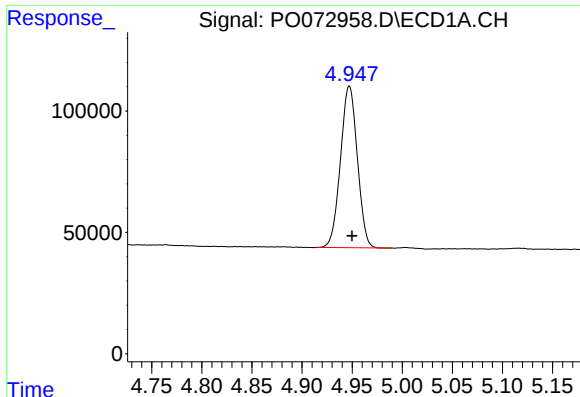
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103120\
Data File : PO072958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2020 3:00
Operator : DD\AJ
Sample : L4541-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2015

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:57:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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

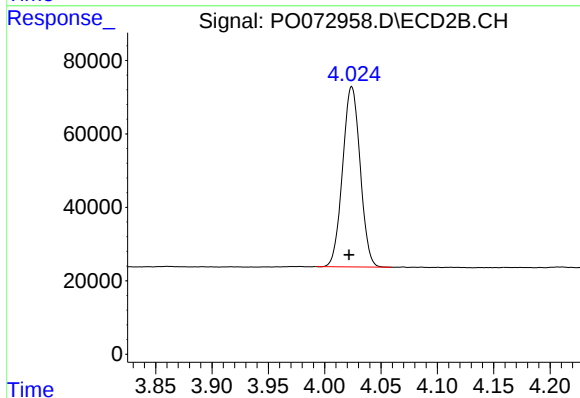




#1 Tetrachloro-m-xylene

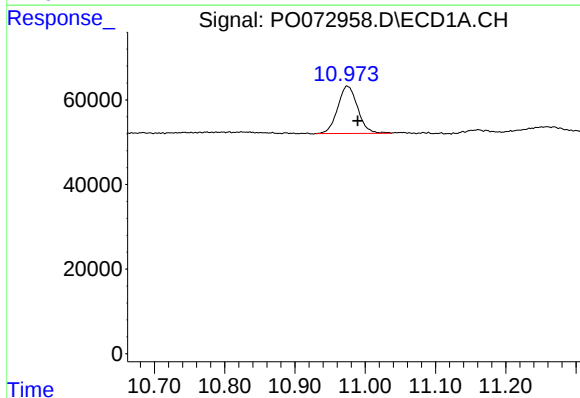
R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 779799
Conc: 16.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015



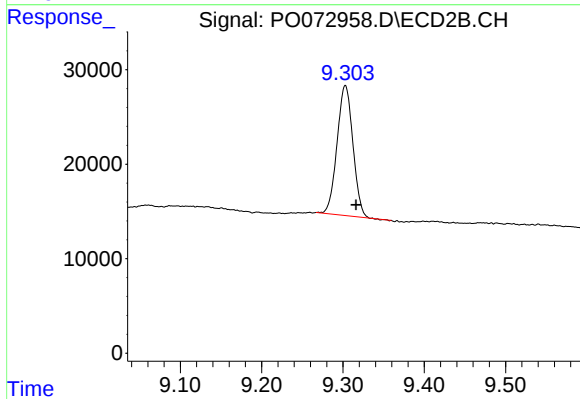
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 531928
Conc: 15.18 ng/ml



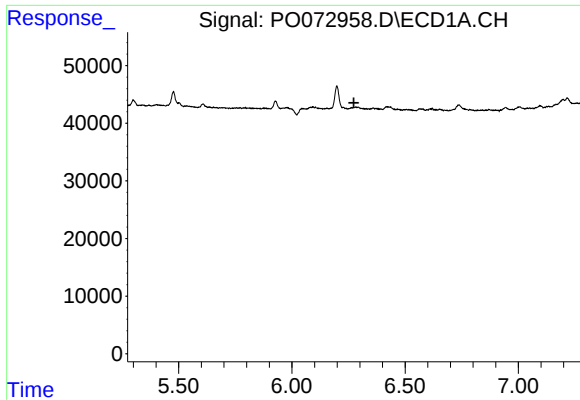
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.015 min
Response: 221058
Conc: 5.98 ng/ml



#2 Decachlorobiphenyl

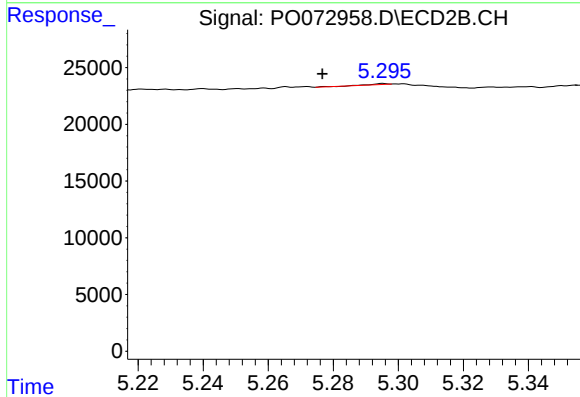
R.T.: 9.303 min
Delta R.T.: -0.013 min
Response: 185810
Conc: 5.57 ng/ml



#3 AR-1016-1

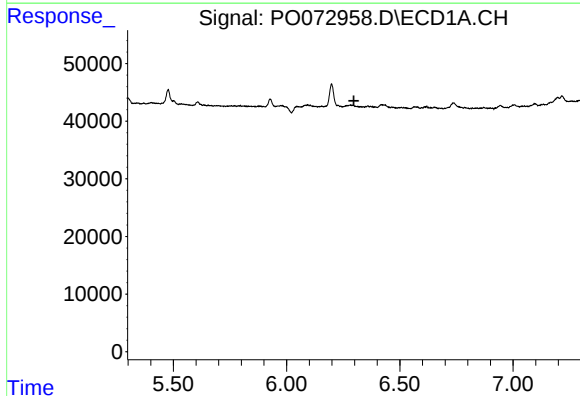
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



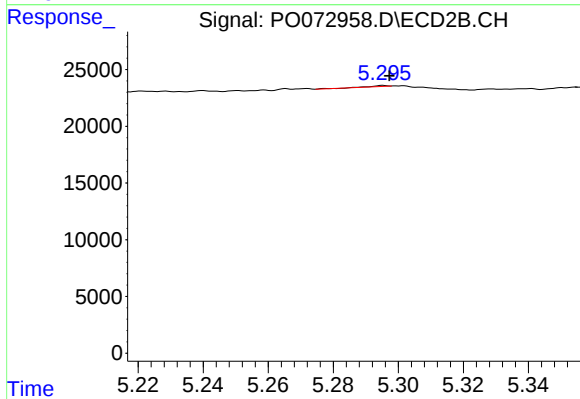
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: 0.019 min
Response: 271
Conc: 0.19 ng/ml



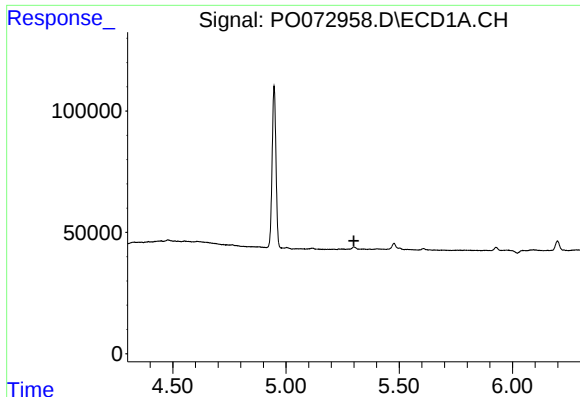
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

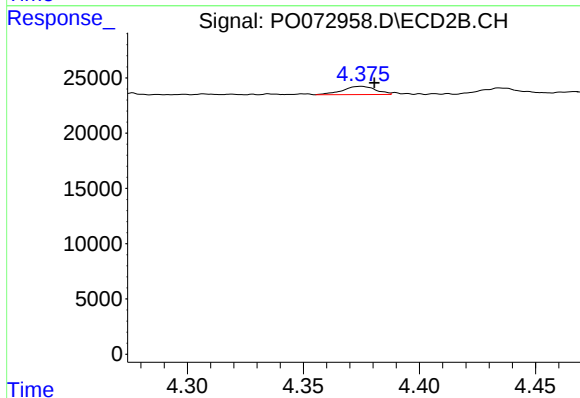
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 271
Conc: 0.14 ng/ml



#9 AR-1221-2

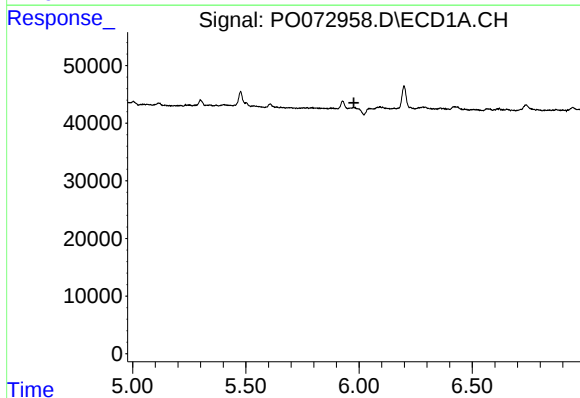
R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



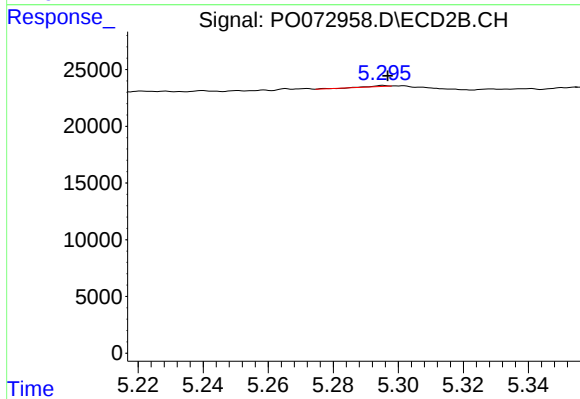
#9 AR-1221-2

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 7379
Conc: 20.25 ng/ml



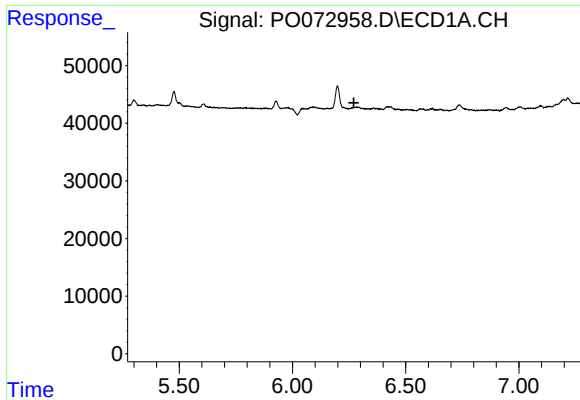
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



#12 AR-1232-2

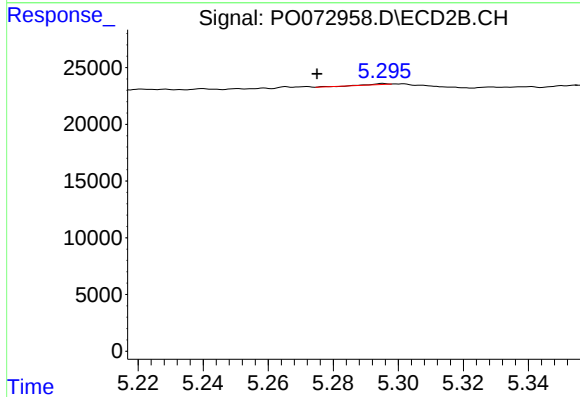
R.T.: 5.295 min
Delta R.T.: -0.001 min
Response: 271
Conc: 0.31 ng/ml



#16 AR-1242-1

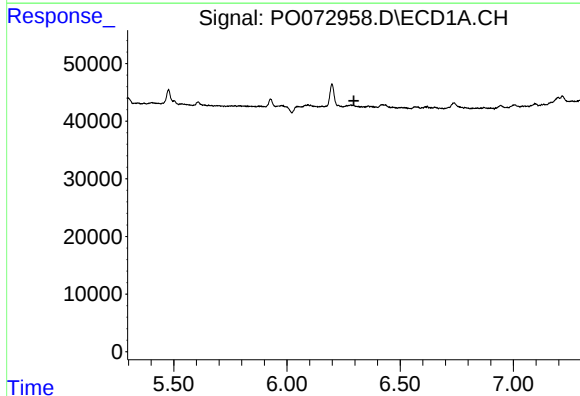
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



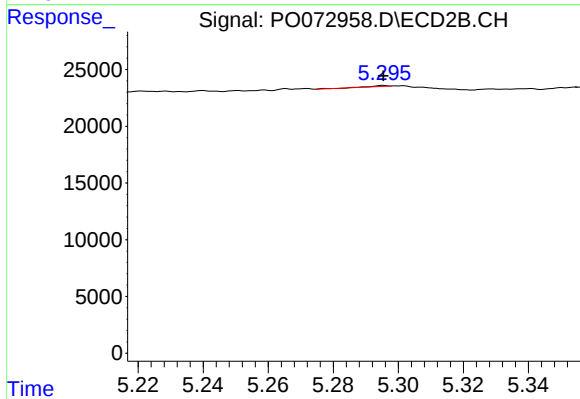
#16 AR-1242-1

R.T.: 5.295 min
Delta R.T.: 0.020 min
Response: 271
Conc: 0.23 ng/ml



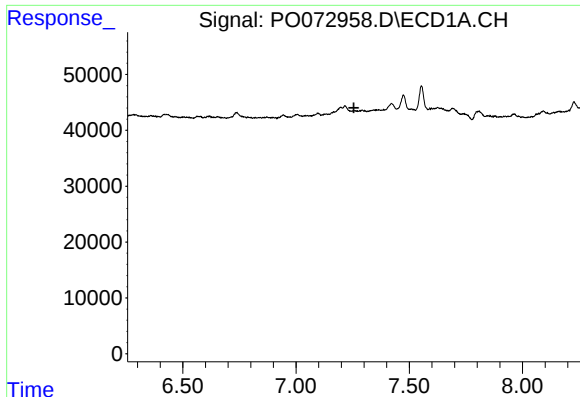
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



#17 AR-1242-2

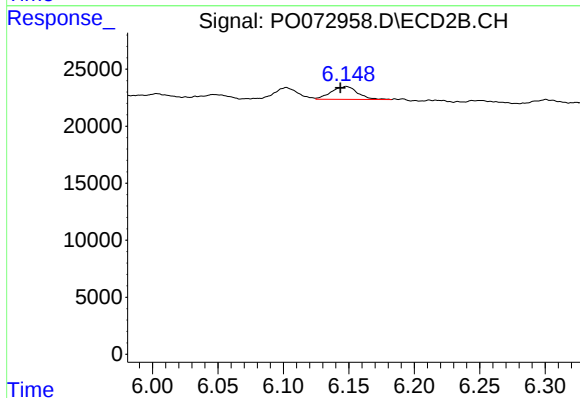
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 271
Conc: 0.17 ng/ml



#20 AR-1242-5

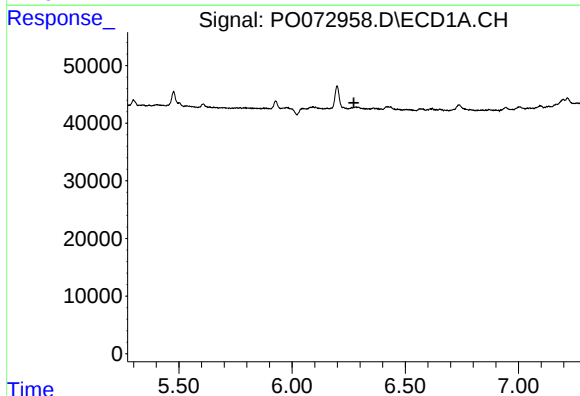
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



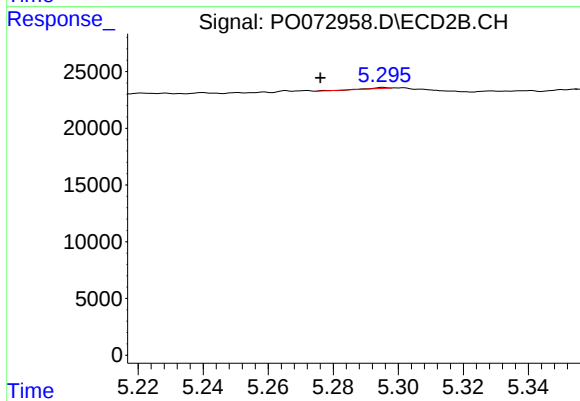
#20 AR-1242-5

R.T.: 6.148 min
Delta R.T.: 0.005 min
Response: 15895
Conc: 14.81 ng/ml



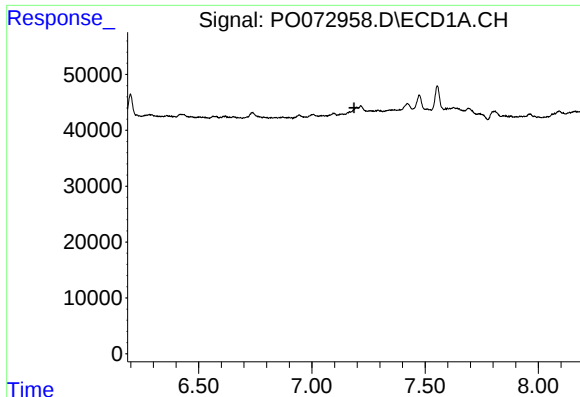
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#21 AR-1248-1

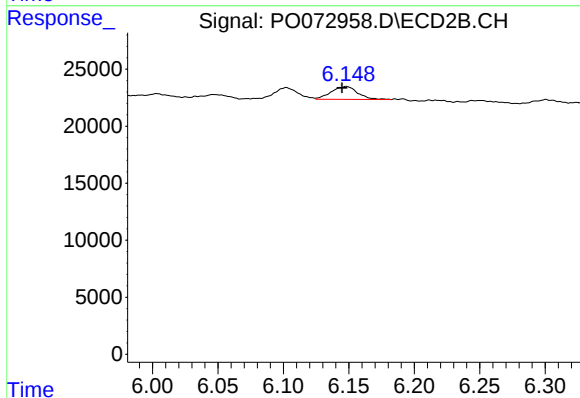
R.T.: 5.295 min
Delta R.T.: 0.019 min
Response: 271
Conc: 0.29 ng/ml



#26 AR-1254-1

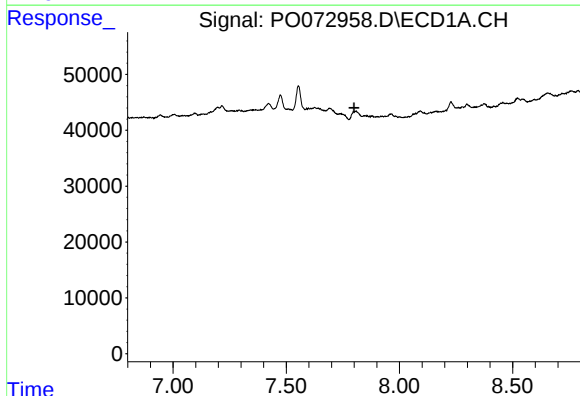
R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



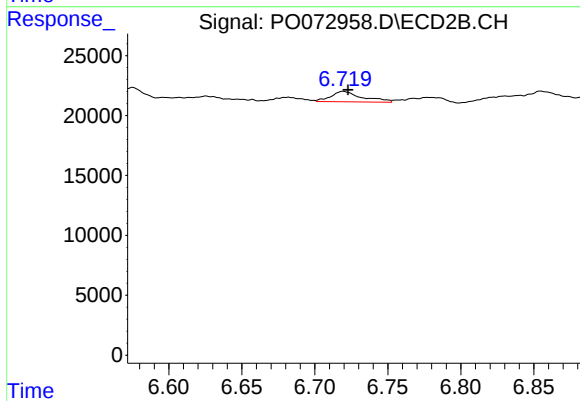
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 15895
Conc: 7.06 ng/ml



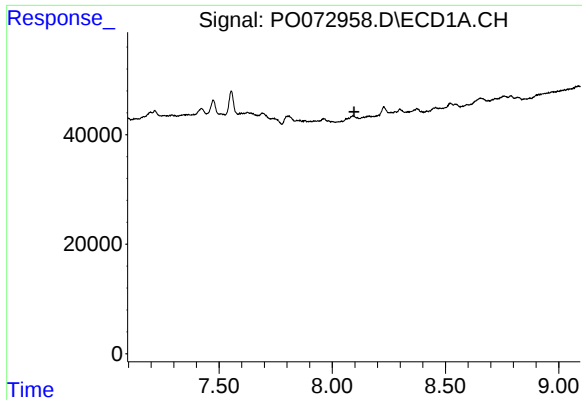
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



#28 AR-1254-3

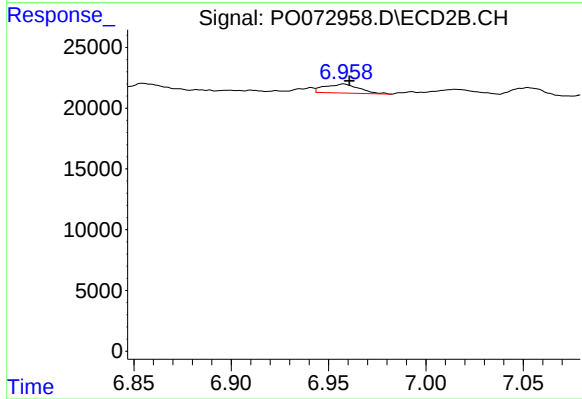
R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 12941
Conc: 4.07 ng/ml



#29 AR-1254-4

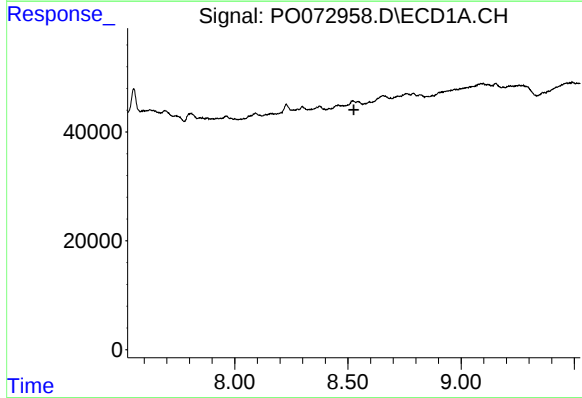
R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



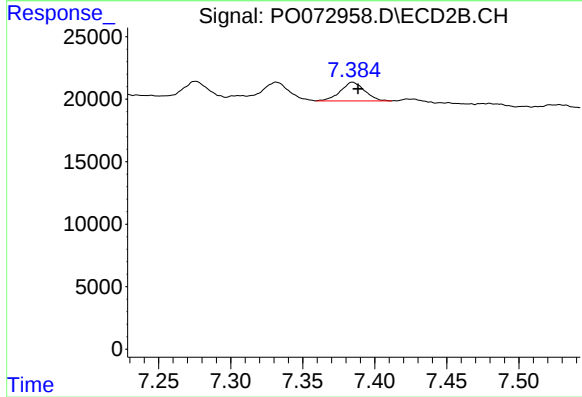
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 9231
Conc: 4.24 ng/ml



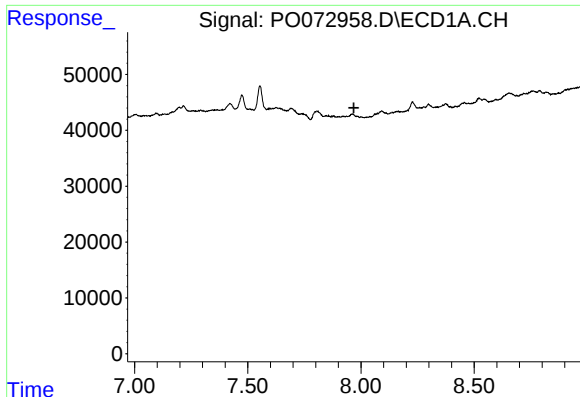
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.526 min
Response: 0
Conc: N.D.



#30 AR-1254-5

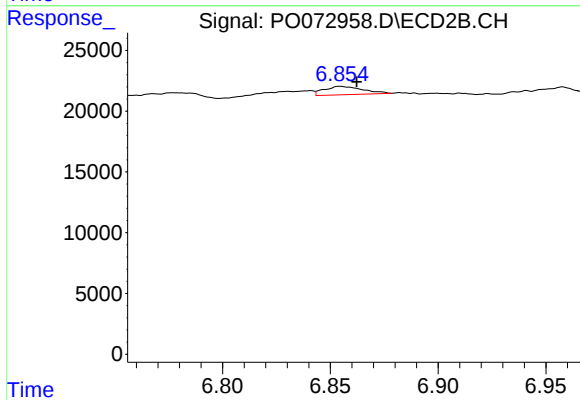
R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 17399
Conc: 6.25 ng/ml



#31 AR-1260-1

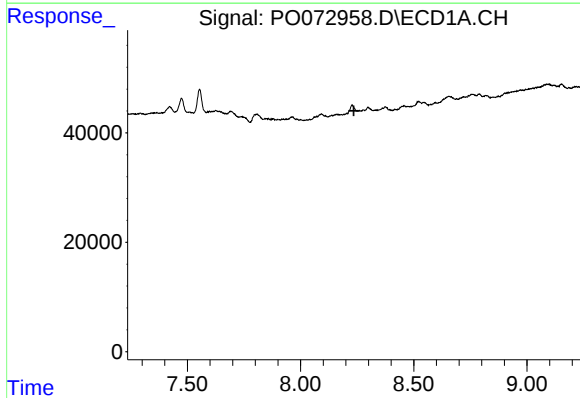
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



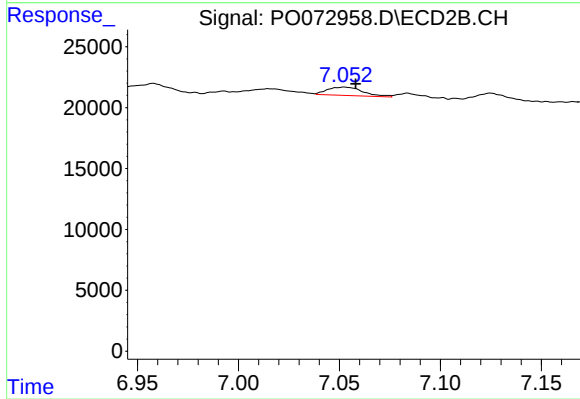
#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 8544
Conc: 4.30 ng/ml



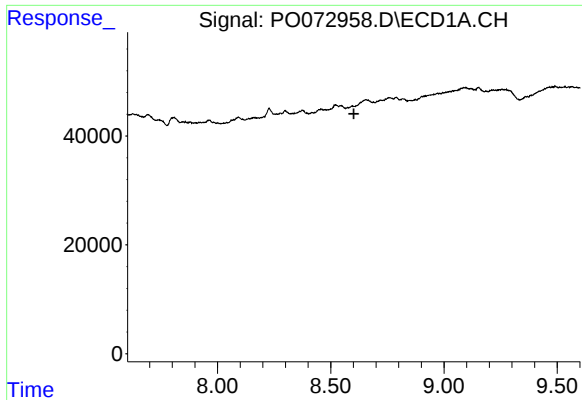
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.



#32 AR-1260-2

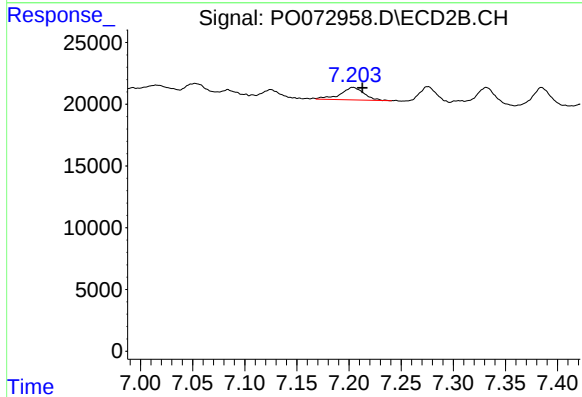
R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 8381
Conc: 3.34 ng/ml



#33 AR-1260-3

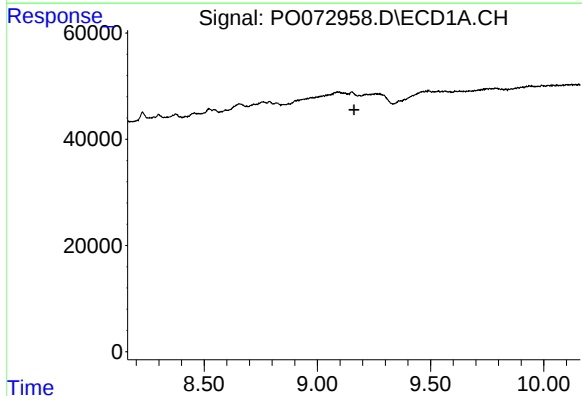
R.T.: 0.000 min
Exp R.T.: 8.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



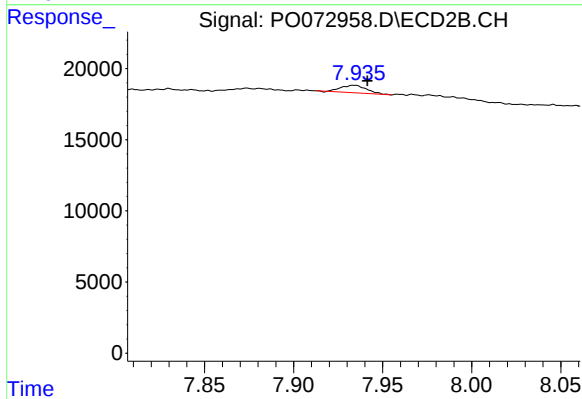
#33 AR-1260-3

R.T.: 7.204 min
Delta R.T.: -0.009 min
Response: 15775
Conc: 7.16 ng/ml



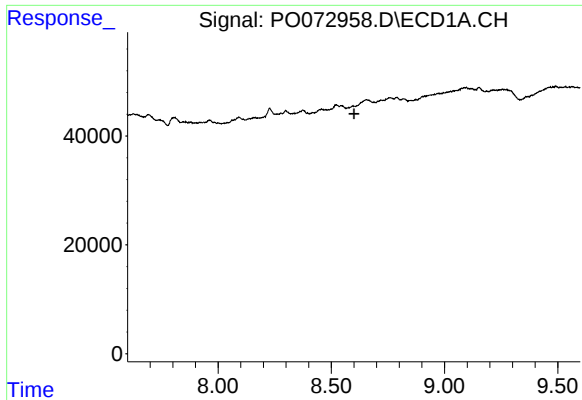
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.162 min
Response: 0
Conc: N.D.



#35 AR-1260-5

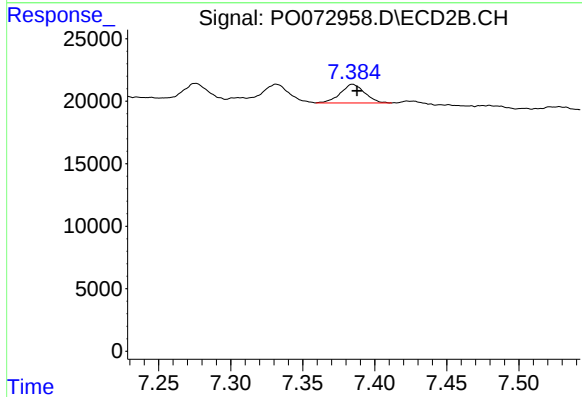
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 5338
Conc: 1.21 ng/ml



#36 AR-1262-1

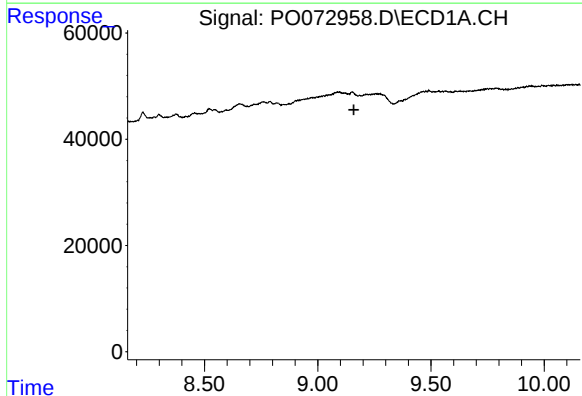
R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



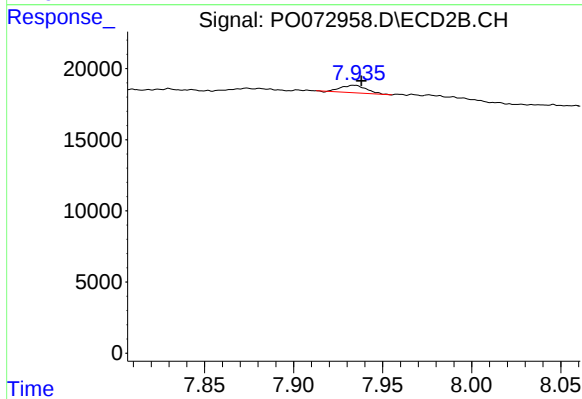
#36 AR-1262-1

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 17399
Conc: 12.55 ng/ml



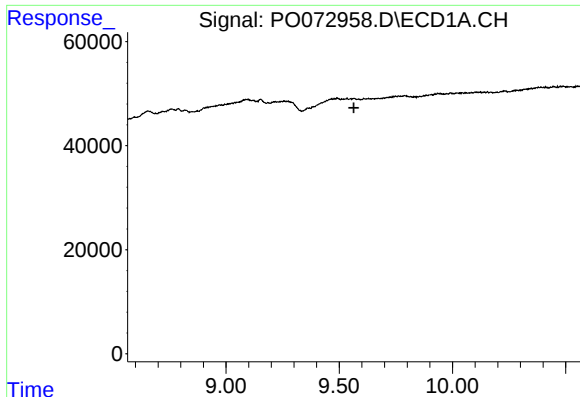
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



#37 AR-1262-2

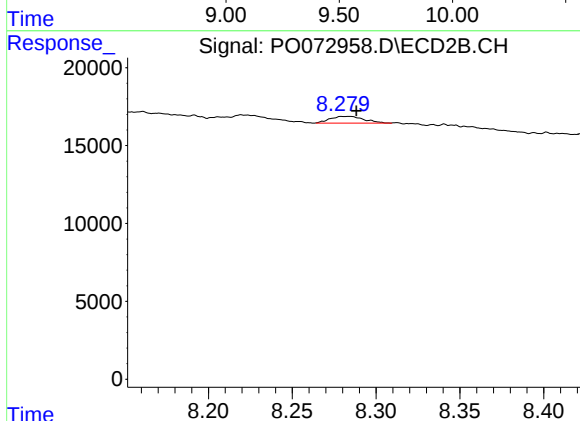
R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 5338
Conc: 1.17 ng/ml



#39 AR-1262-4

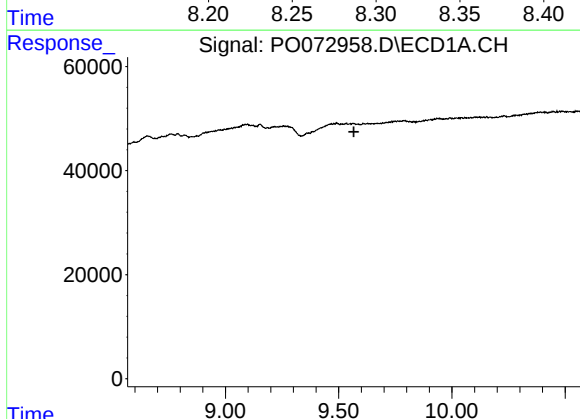
R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



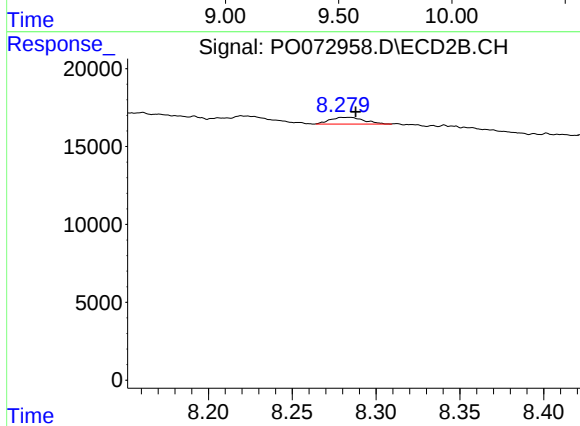
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.004 min
Response: 6092
Conc: 1.83 ng/ml



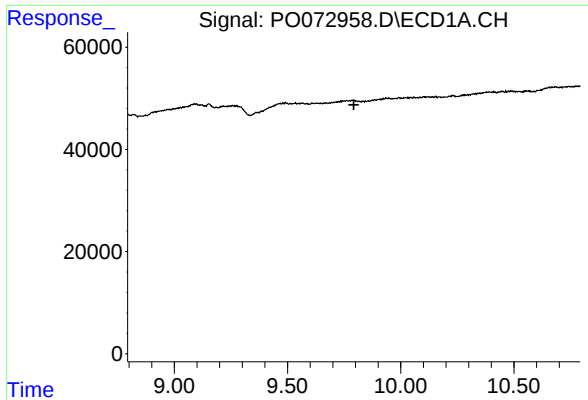
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.567 min
Response: 0
Conc: N.D.



#42 AR-1268-2

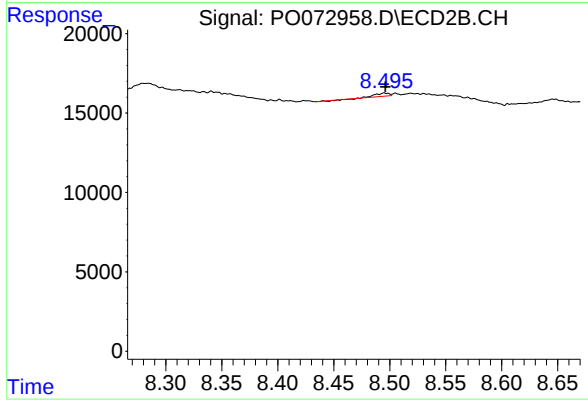
R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 6092
Conc: 1.12 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2015



#43 AR-1268-3

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 1629
Conc: 0.33 ng/ml