

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 21:18
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:36:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.022	877379	629943	19.029	17.974
2)	SA Decachlor...	10.982	9.308	944987	815931	25.578	24.467
Target Compounds							
3)	L1 AR-1016-1	0.000	5.277	0	6824	N.D.	4.754 #
4)	L1 AR-1016-2	0.000	5.297	0	9423	N.D.	4.870 #
8)	L2 AR-1221-1	5.201	4.280	33085	22224	59.944	49.296
9)	L2 AR-1221-2	5.300	4.376	34960	24795	85.851	73.007
10)	L2 AR-1221-3	5.385	4.466	78702	54576	63.850	53.692
11)	L3 AR-1232-1	5.385	4.466	78702	54576	73.875	62.256
12)	L3 AR-1232-2	0.000	5.297	0	9423	N.D.	10.758 #
16)	L4 AR-1242-1	0.000	5.277	0	6824	N.D.	5.804 #
17)	L4 AR-1242-2	0.000	5.297	0	9423	N.D.	5.934 #
21)	L5 AR-1248-1	0.000	5.277	0	6824	N.D.	7.198 #
29)	L6 AR-1254-4	8.111f	0.000	16195	0	7.390	N.D. #
32)	L7 AR-1260-2	8.251f	0.000	43235	0	19.022	N.D. #
35)	L7 AR-1260-5	9.155	0.000	202631	0	49.956	N.D. #
37)	L8 AR-1262-2	9.155	0.000	202631	0	45.801	N.D. #
38)	L8 AR-1262-3	9.489f	0.000	81962	0	25.478	N.D. #
40)	L8 AR-1262-5	10.234	0.000	20942	0	12.472	N.D. #
41)	L9 AR-1268-1	9.489f	0.000	81962	0	14.784	N.D. #
43)	L9 AR-1268-3	9.802	8.501	50712	11365	11.691	2.701 #
44)	L9 AR-1268-4	10.234	0.000	20942	0	11.079	N.D. #
45)	L9 AR-1268-5	0.000	9.064	0	3653	N.D.	0.282 #

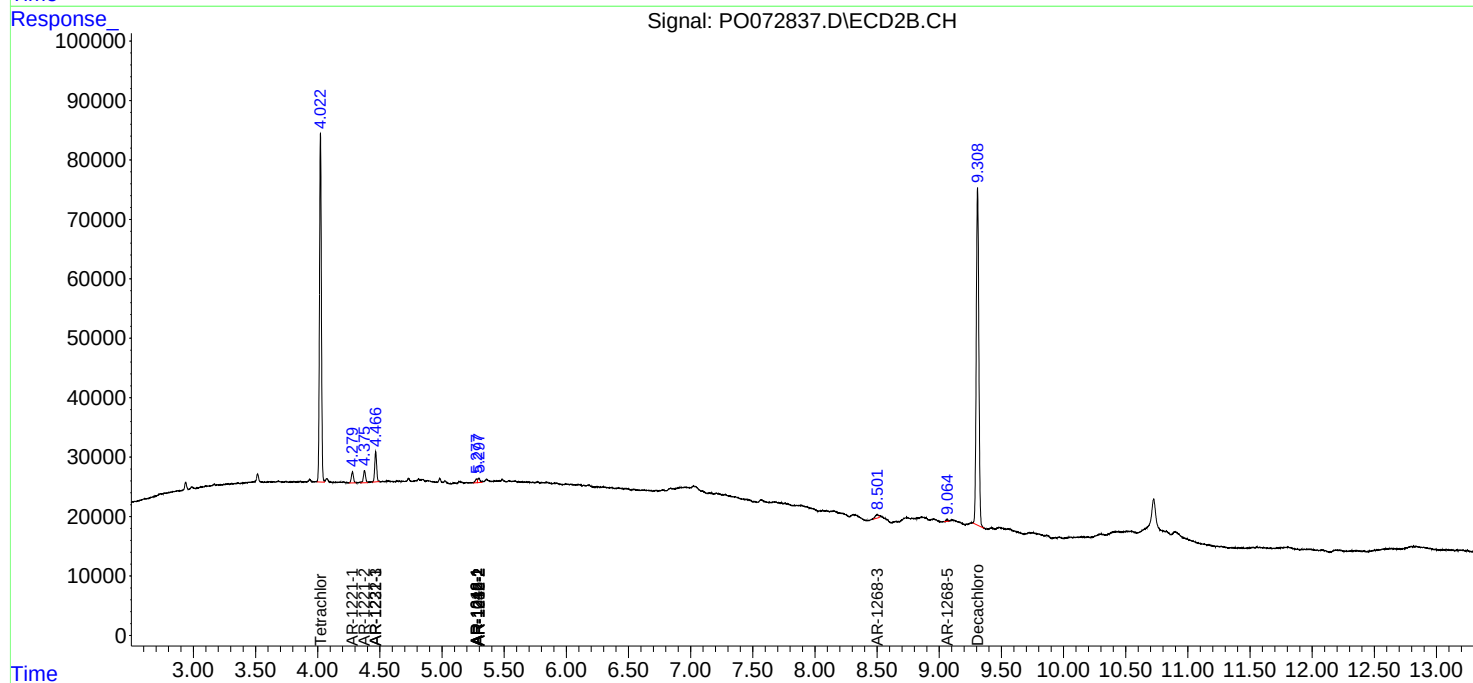
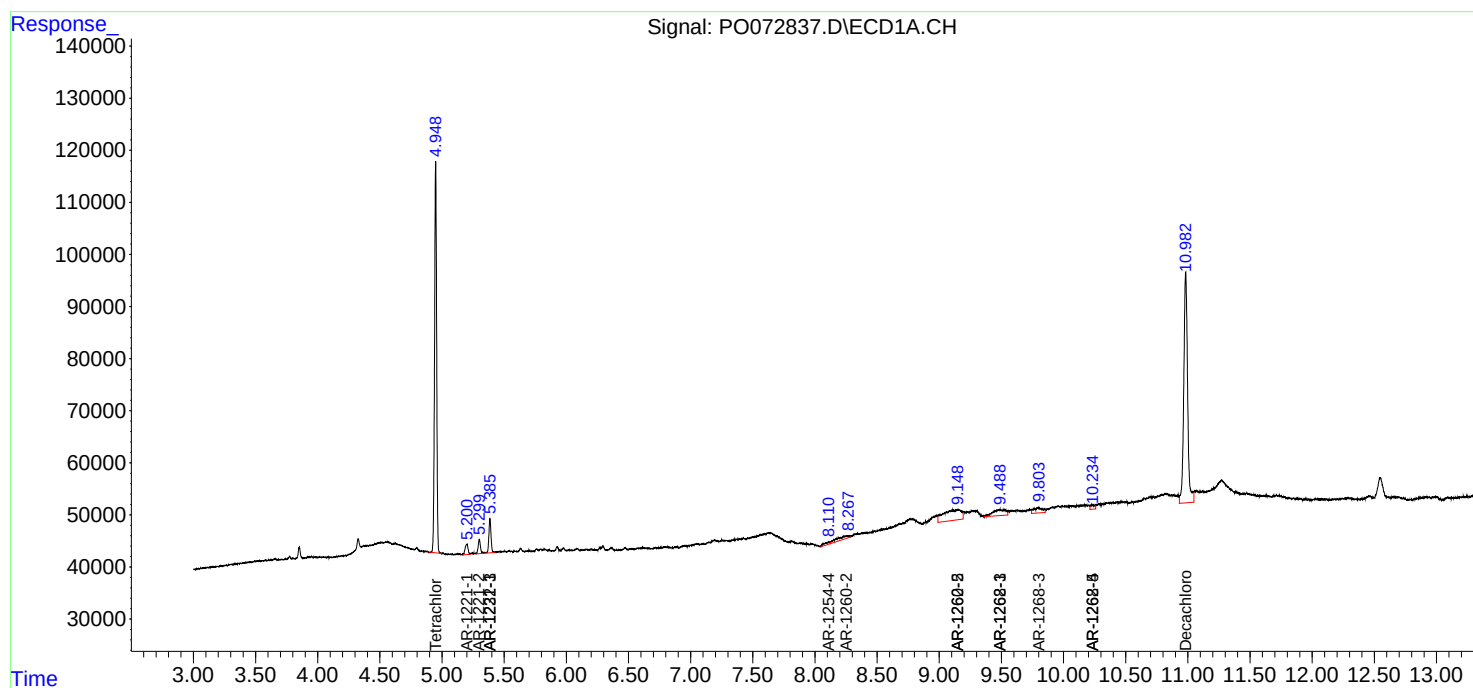
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

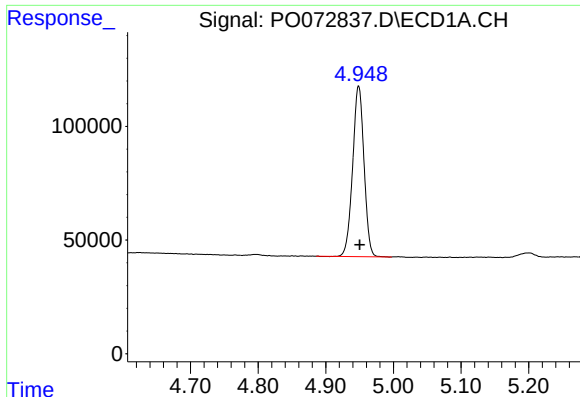
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

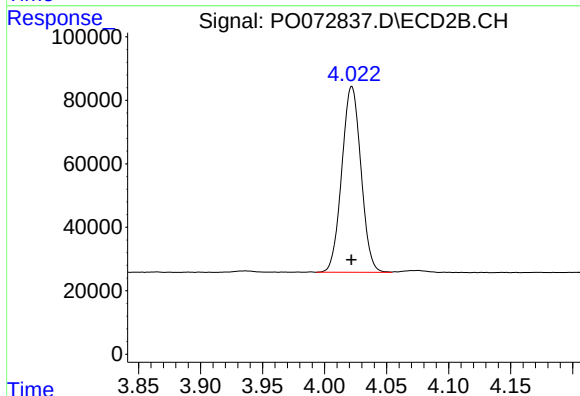




#1 Tetrachloro-m-xylene

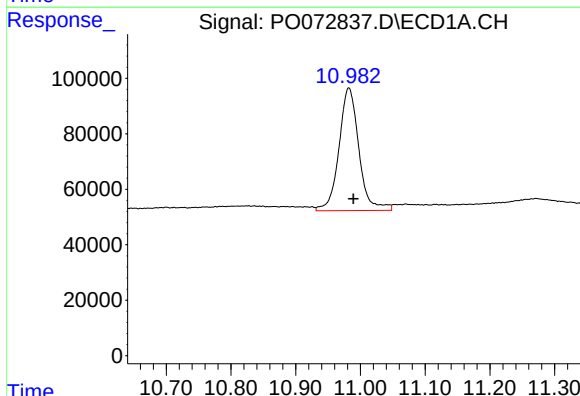
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 877379
Conc: 19.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



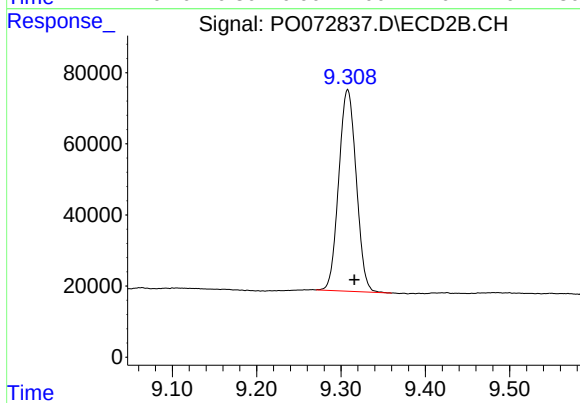
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 629943
Conc: 17.97 ng/ml



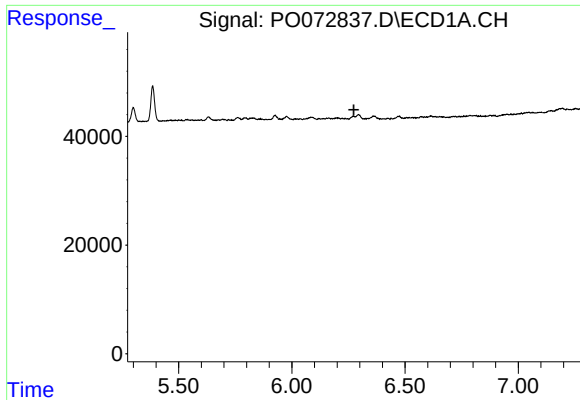
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 944987
Conc: 25.58 ng/ml



#2 Decachlorobiphenyl

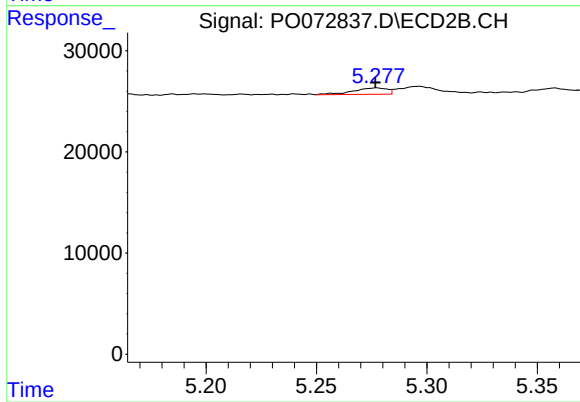
R.T.: 9.308 min
Delta R.T.: -0.008 min
Response: 815931
Conc: 24.47 ng/ml



#3 AR-1016-1

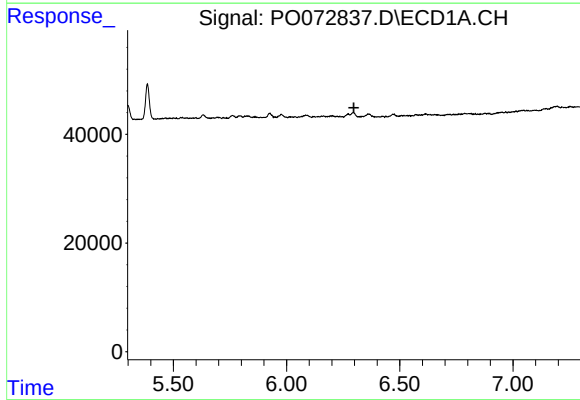
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



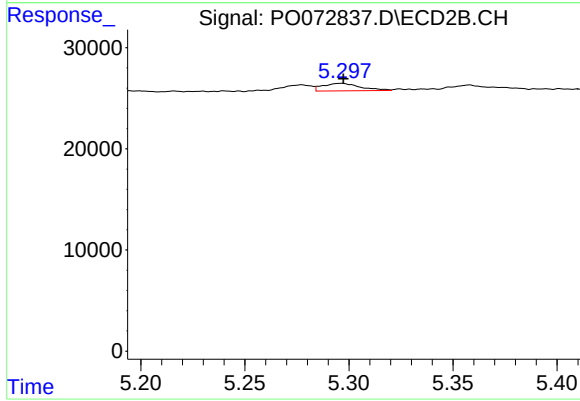
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 6824
Conc: 4.75 ng/ml



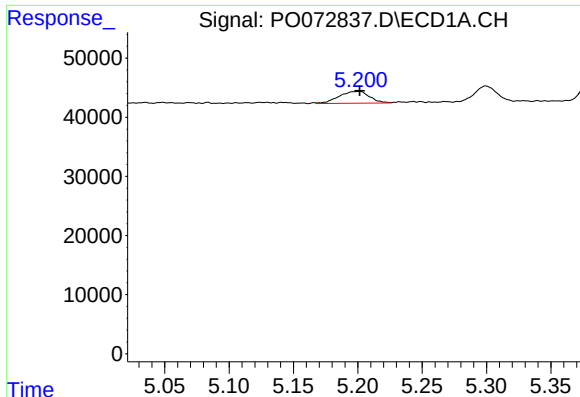
#4 AR-1016-2

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



#4 AR-1016-2

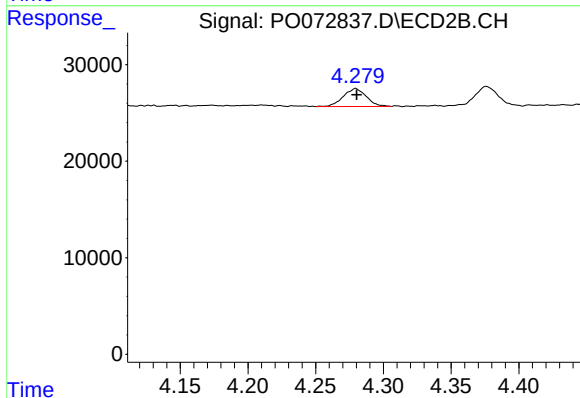
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 9423
Conc: 4.87 ng/ml



#8 AR-1221-1

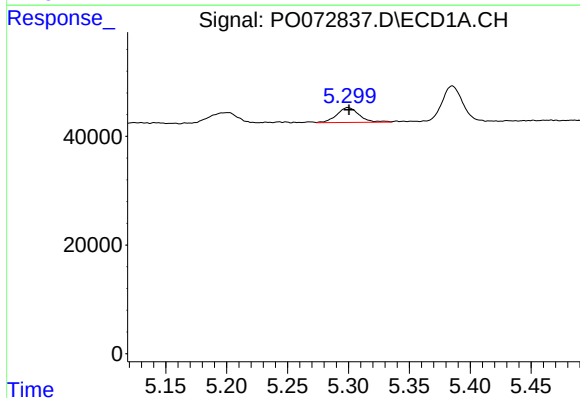
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 33085
Conc: 59.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



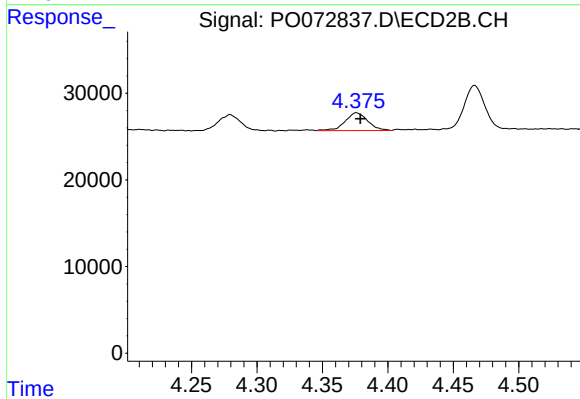
#8 AR-1221-1

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 22224
Conc: 49.30 ng/ml



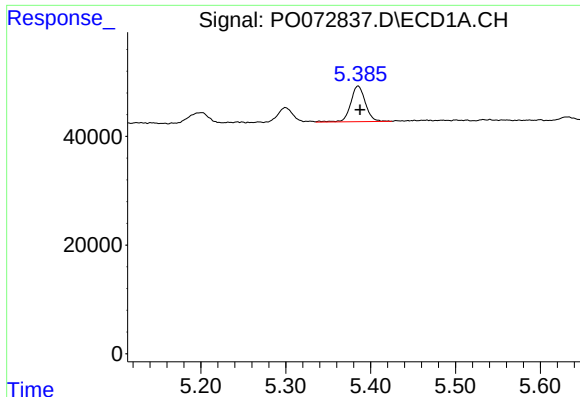
#9 AR-1221-2

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 34960
Conc: 85.85 ng/ml



#9 AR-1221-2

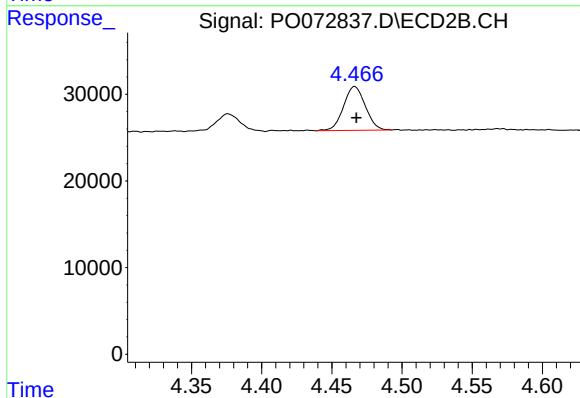
R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 24795
Conc: 73.01 ng/ml



#10 AR-1221-3

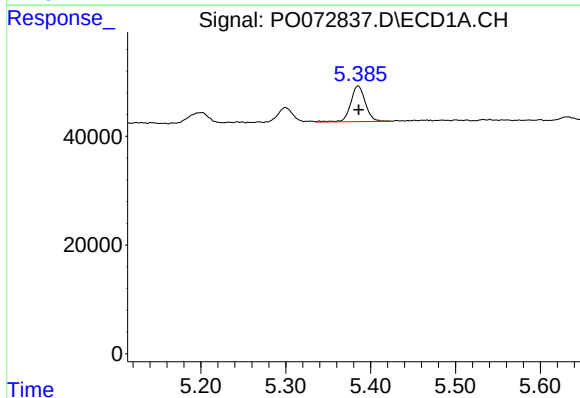
R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 78702
Conc: 63.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



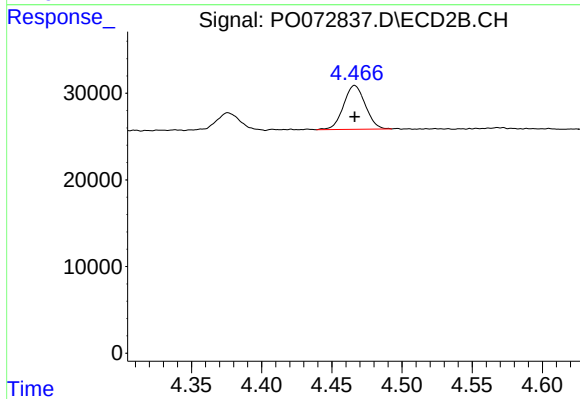
#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: -0.001 min
Response: 54576
Conc: 53.69 ng/ml



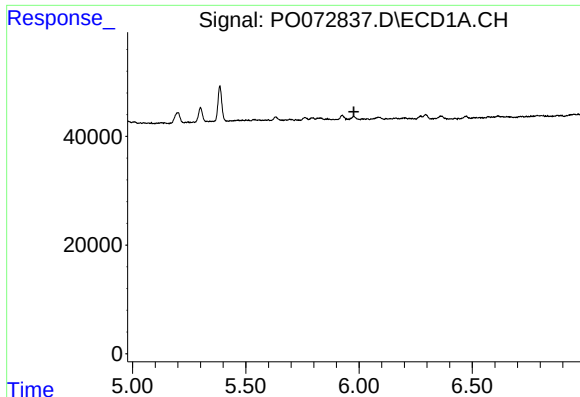
#11 AR-1232-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 78702
Conc: 73.87 ng/ml



#11 AR-1232-1

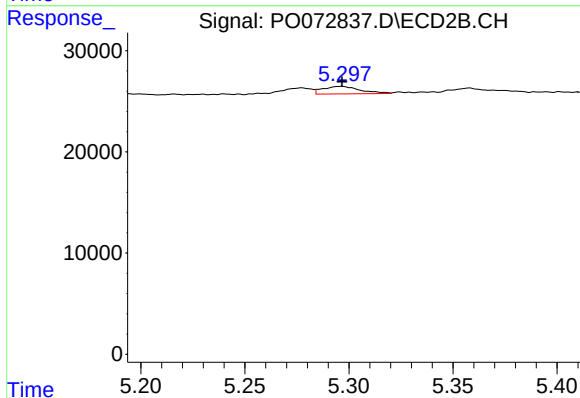
R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 54576
Conc: 62.26 ng/ml



#12 AR-1232-2

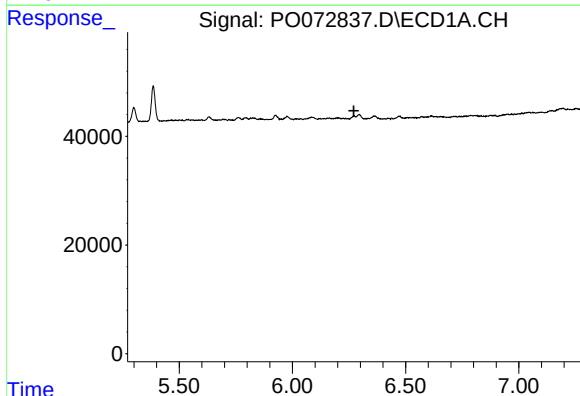
R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



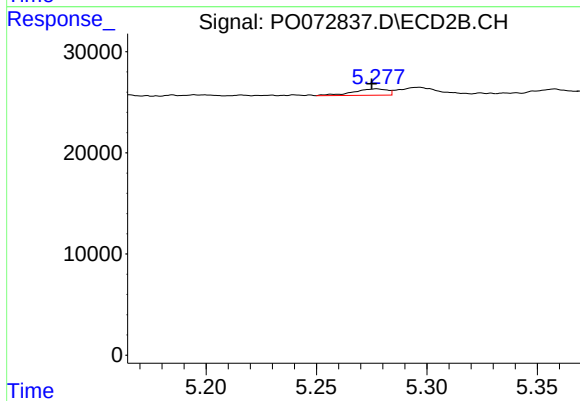
#12 AR-1232-2

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 9423
Conc: 10.76 ng/ml



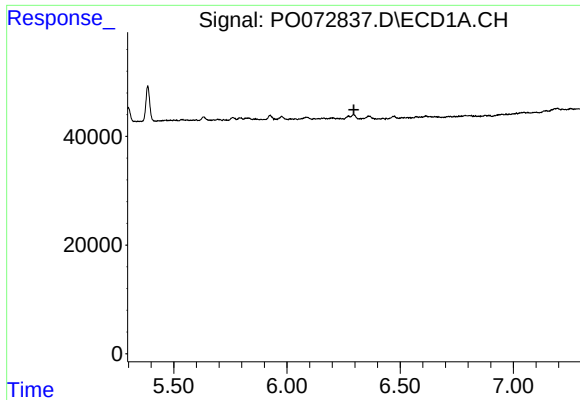
#16 AR-1242-1

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



#16 AR-1242-1

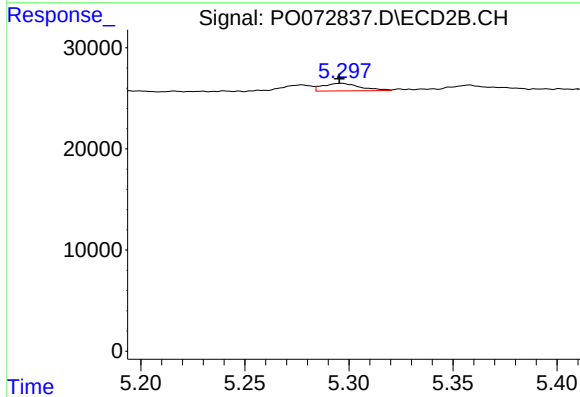
R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 6824
Conc: 5.80 ng/ml



#17 AR-1242-2

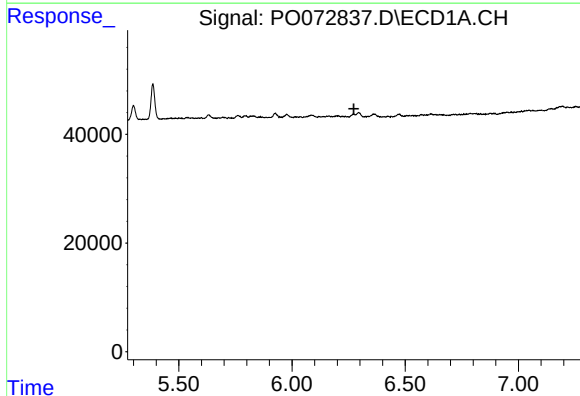
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



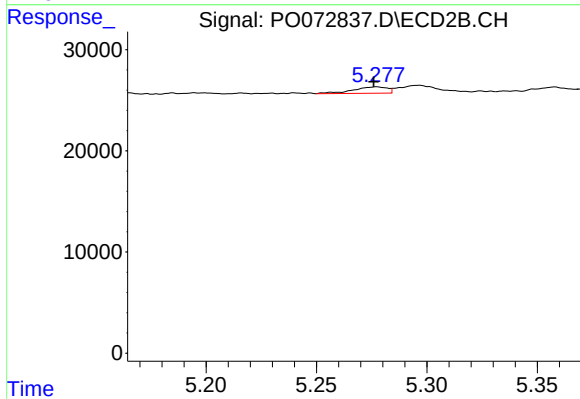
#17 AR-1242-2

R.T.: 5.297 min
Delta R.T.: 0.001 min
Response: 9423
Conc: 5.93 ng/ml



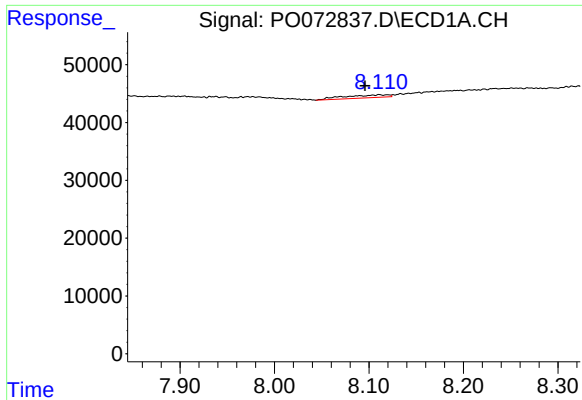
#21 AR-1248-1

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



#21 AR-1248-1

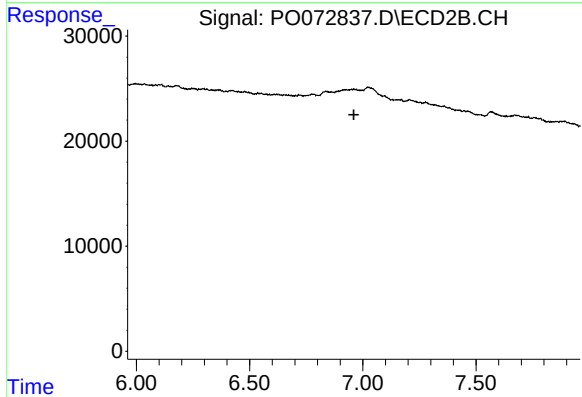
R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 6824
Conc: 7.20 ng/ml



#29 AR-1254-4

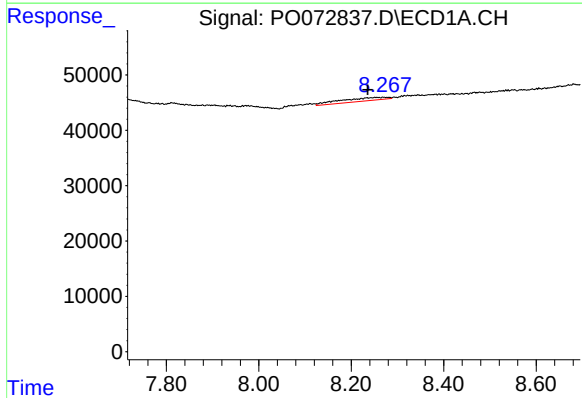
R.T.: 8.111 min
Delta R.T.: 0.015 min
Response: 16195
Conc: 7.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



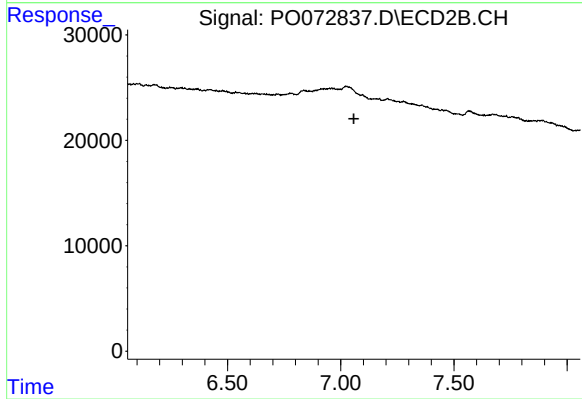
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.961 min
Response: 0
Conc: N.D.



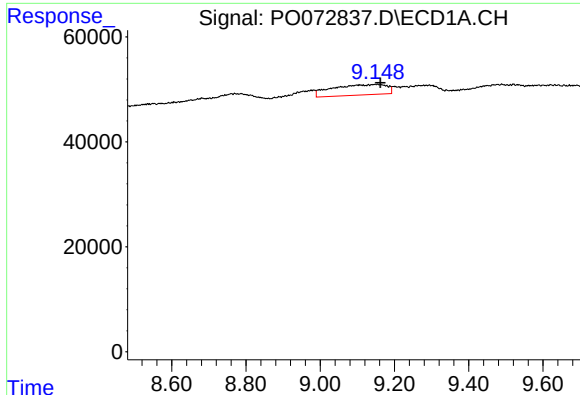
#32 AR-1260-2

R.T.: 8.251 min
Delta R.T.: 0.016 min
Response: 43235
Conc: 19.02 ng/ml



#32 AR-1260-2

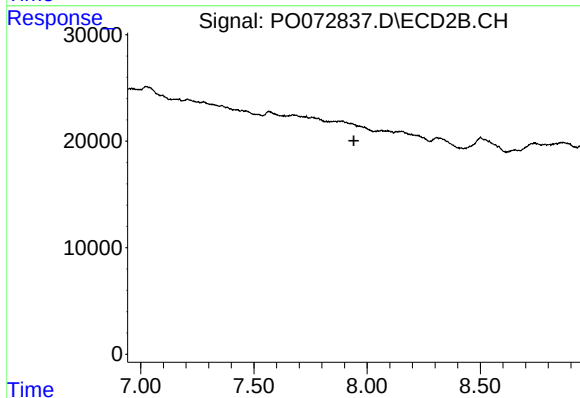
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#35 AR-1260-5

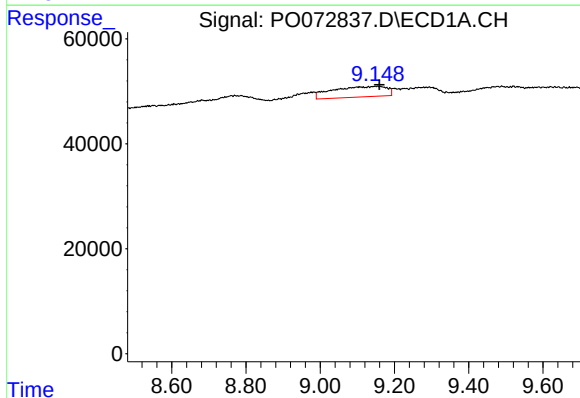
R.T.: 9.155 min
Delta R.T.: -0.007 min
Response: 202631
Conc: 49.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



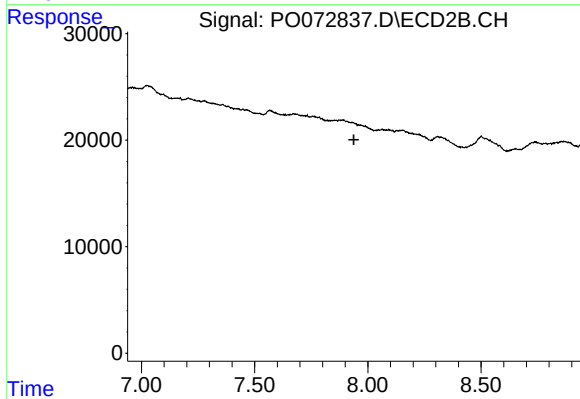
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



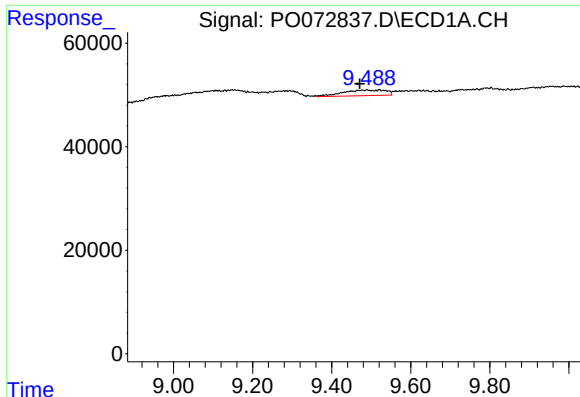
#37 AR-1262-2

R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 202631
Conc: 45.80 ng/ml



#37 AR-1262-2

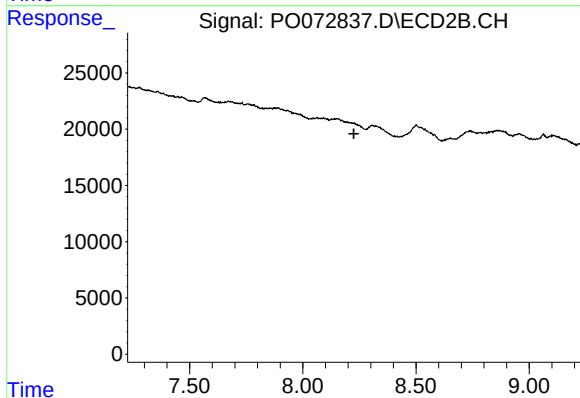
R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#38 AR-1262-3

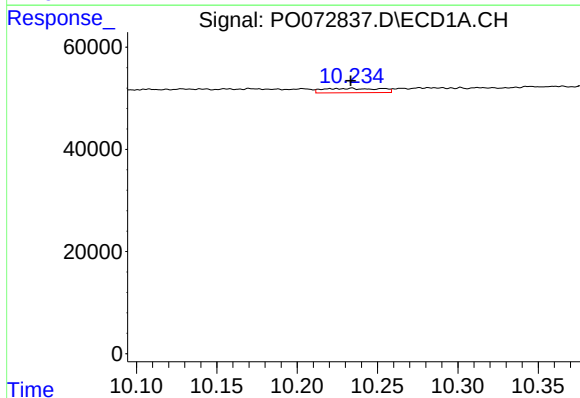
R.T.: 9.489 min
Delta R.T.: 0.018 min
Response: 81962
Conc: 25.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



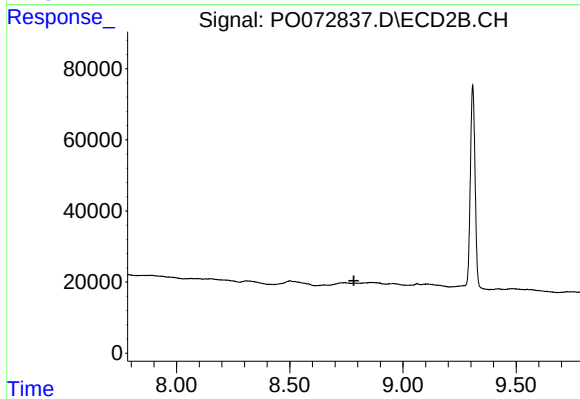
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



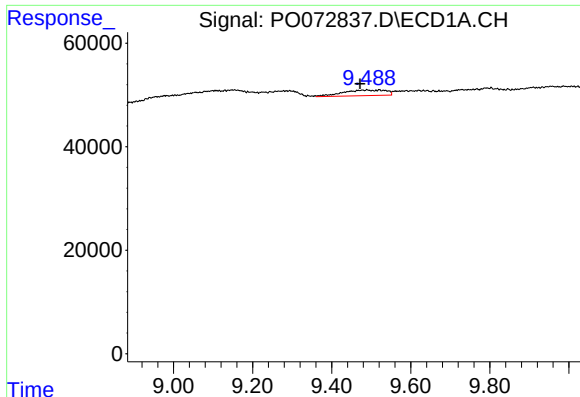
#40 AR-1262-5

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 20942
Conc: 12.47 ng/ml



#40 AR-1262-5

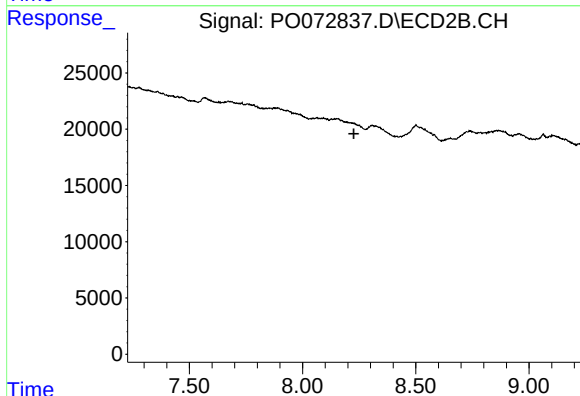
R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



#41 AR-1268-1

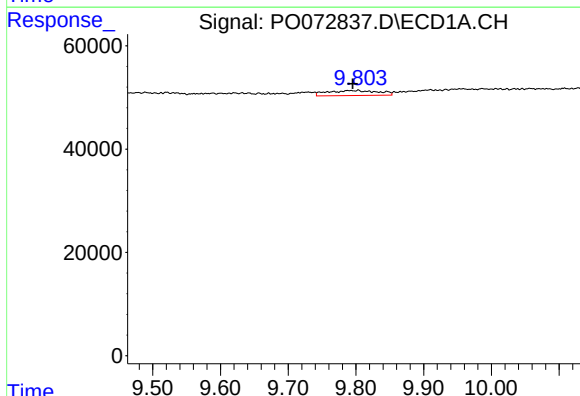
R.T.: 9.489 min
Delta R.T.: 0.018 min
Response: 81962
Conc: 14.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



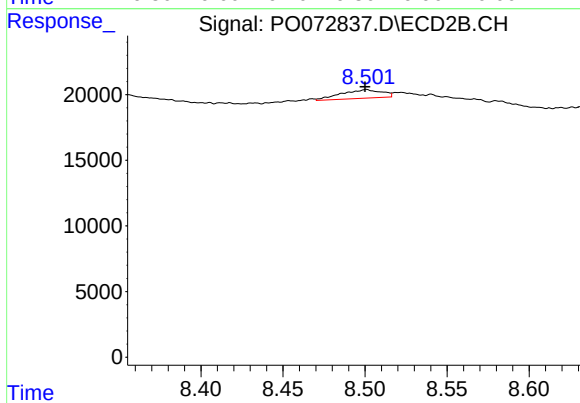
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



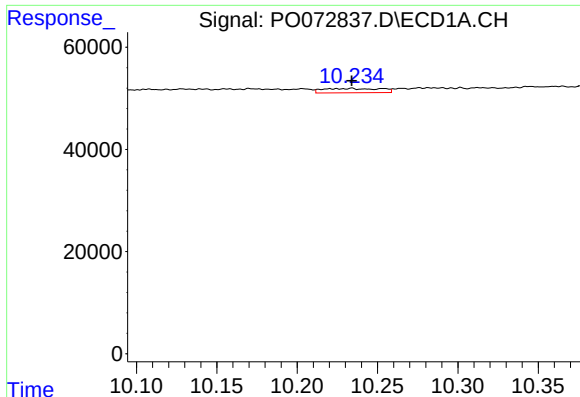
#43 AR-1268-3

R.T.: 9.802 min
Delta R.T.: 0.007 min
Response: 50712
Conc: 11.69 ng/ml



#43 AR-1268-3

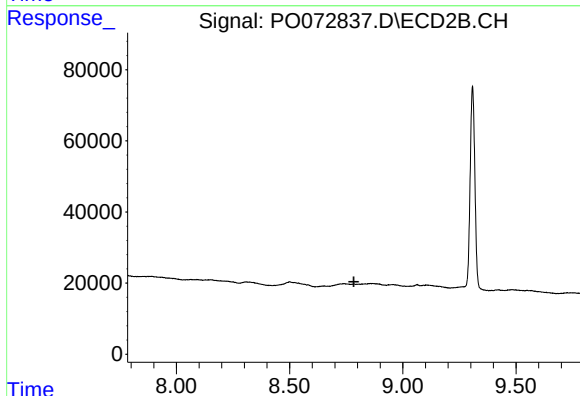
R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 11365
Conc: 2.70 ng/ml



#44 AR-1268-4

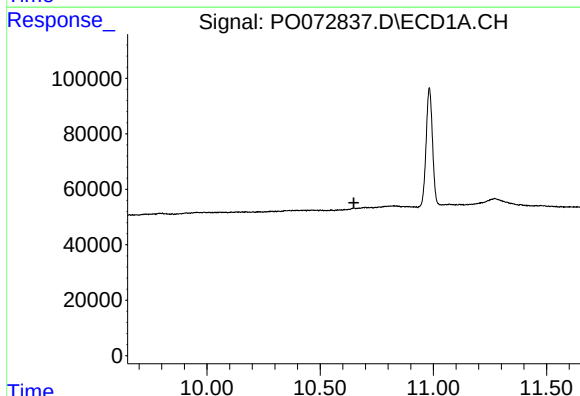
R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 20942
Conc: 11.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



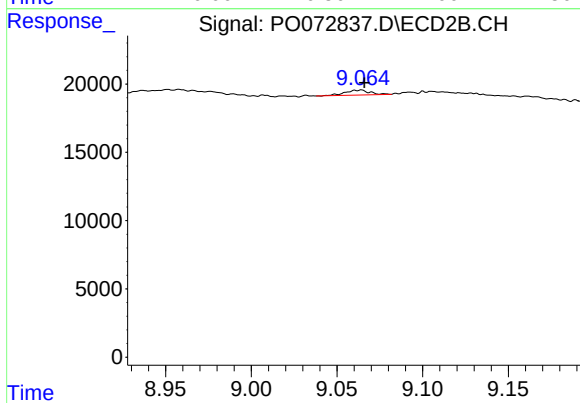
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.784 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.649 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.064 min
Delta R.T.: -0.002 min
Response: 3653
Conc: 0.28 ng/ml