

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040521\
 Data File : P0076825.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2021 15:58
 Operator : DD\AJ
 Sample : M1894-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0156-AMENDED-CP-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:18:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.899	3.897	1871069	951072	20.116	18.952
2)	SA Decachlor...	10.874	9.141	1594405	692326	17.214	14.267
Target Compounds							
3)	L1 AR-1016-1	0.000	5.132	0	12669	N.D.	9.044 #
4)	L1 AR-1016-2	0.000	5.172	0	9552	N.D.	3.379 #
5)	L1 AR-1016-3	6.327	5.348	67410	12944	23.632	9.872 #
8)	L2 AR-1221-1	5.169f	4.150	241292	147318	266.690	299.171
9)	L2 AR-1221-2	5.239	4.253	83022	29805	123.556	84.518 #
10)	L2 AR-1221-3	0.000	4.334	0	14897	N.D.	13.137 #
11)	L3 AR-1232-1	0.000	4.334	0	14897	N.D.	16.115 #
12)	L3 AR-1232-2	5.930	5.172	405575	9552	448.910	8.378 #
13)	L3 AR-1232-3	0.000	5.348	0	12944	N.D.	25.142 #
14)	L3 AR-1232-4	0.000	5.444	0	31485	N.D.	66.971 #
16)	L4 AR-1242-1	0.000	5.132	0	12669	N.D.	12.797 #
17)	L4 AR-1242-2	0.000	5.172	0	9552	N.D.	4.487 #
18)	L4 AR-1242-3	6.327	5.348	67410	12944	30.355	13.890 #
19)	L4 AR-1242-4	0.000	5.444	0	31485	N.D.	32.553 #
21)	L5 AR-1248-1	0.000	5.132	0	12669	N.D.	16.822 #
23)	L5 AR-1248-3	0.000	5.444	0	31485	N.D.	21.626 #
28)	L6 AR-1254-3	7.743	0.000	93537	0	16.974	N.D. #
29)	L6 AR-1254-4	0.000	6.808f	0	10743	N.D.	5.119 #
30)	L6 AR-1254-5	0.000	7.253	0	33980	N.D.	10.423 #
32)	L7 AR-1260-2	0.000	6.915	0	24416	N.D.	7.732 #
36)	L8 AR-1262-1	0.000	7.253	0	33980	N.D.	19.197 #

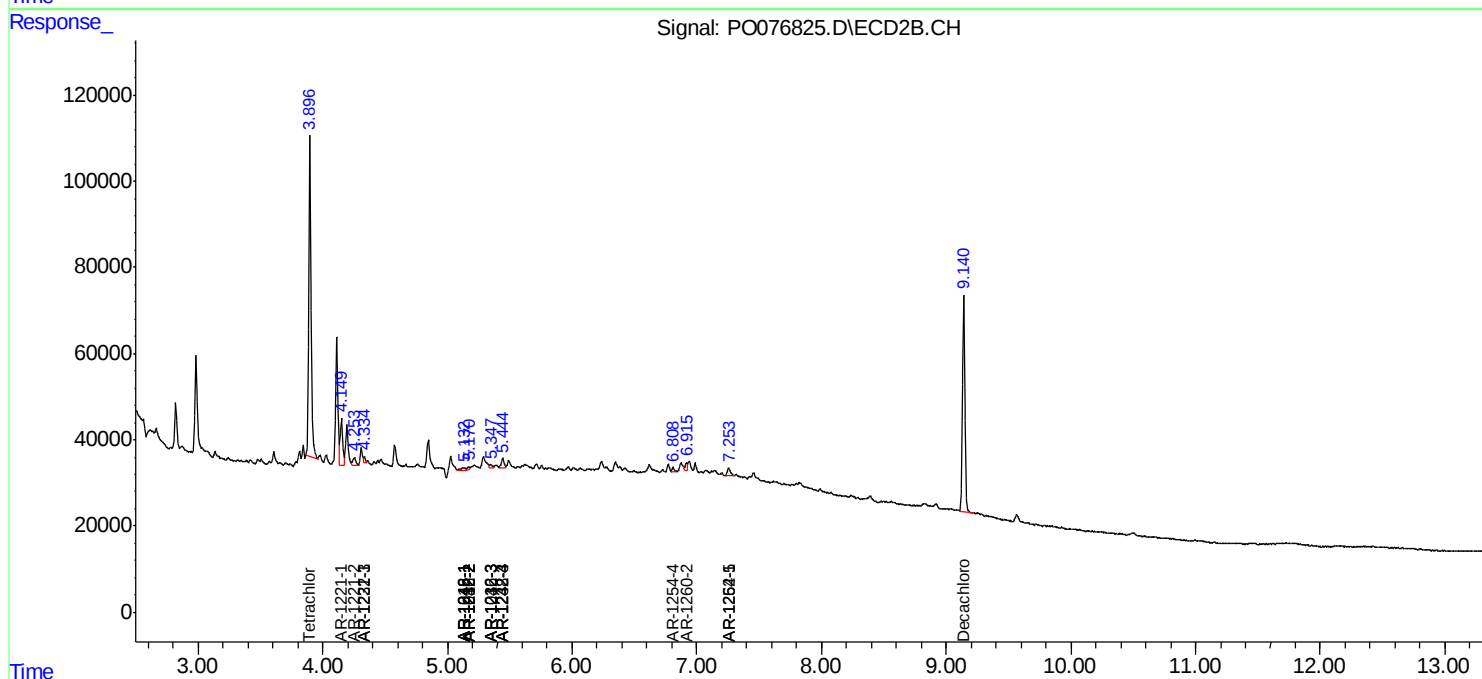
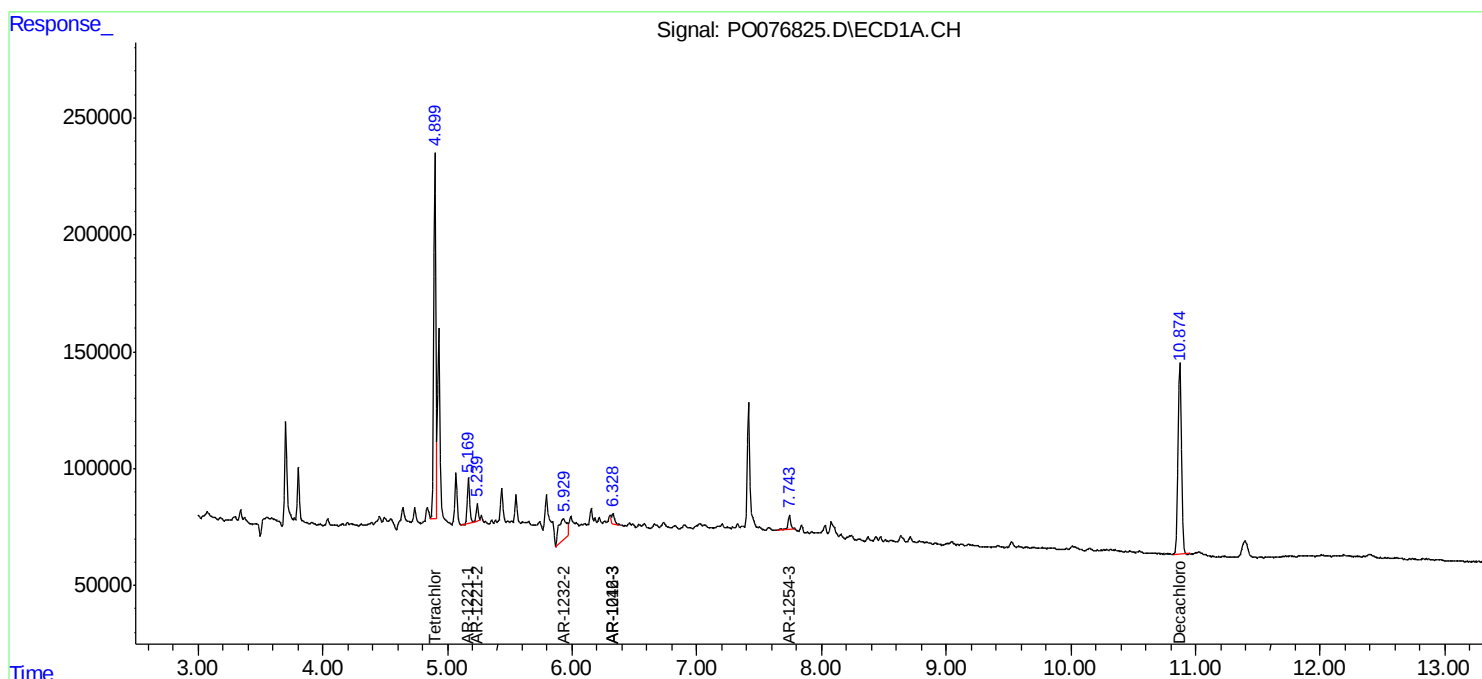
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

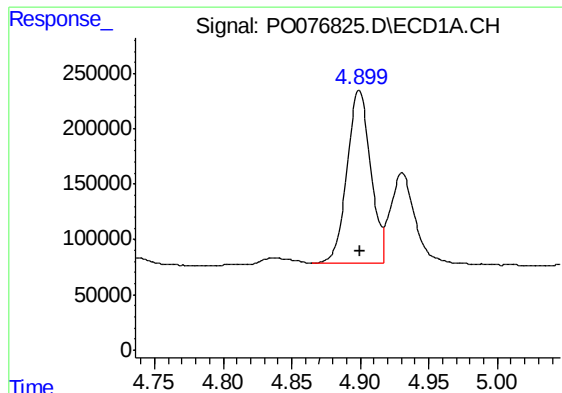
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040521\
Data File : PO076825.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 15:58
Operator : DD\AJ
Sample : M1894-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:18:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

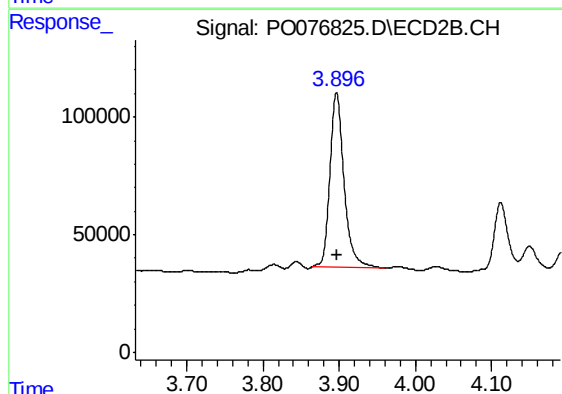




#1 Tetrachloro-m-xylene

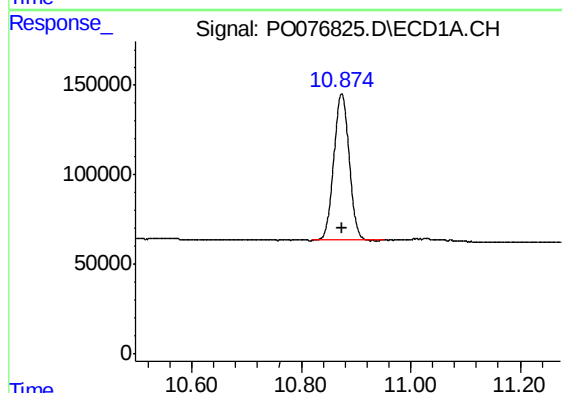
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 1871069
Conc: 20.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



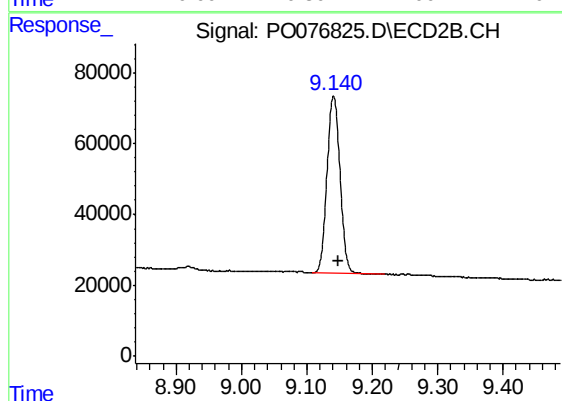
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 951072
Conc: 18.95 ng/ml



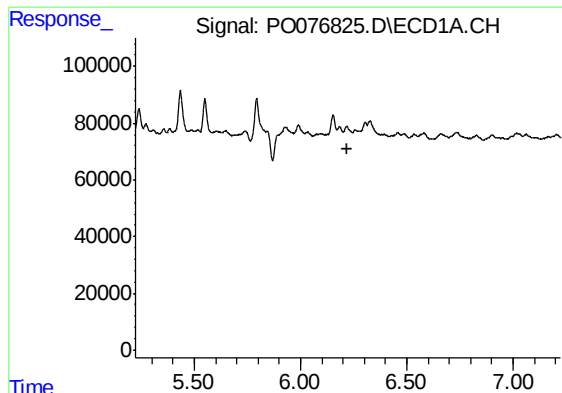
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 1594405
Conc: 17.21 ng/ml



#2 Decachlorobiphenyl

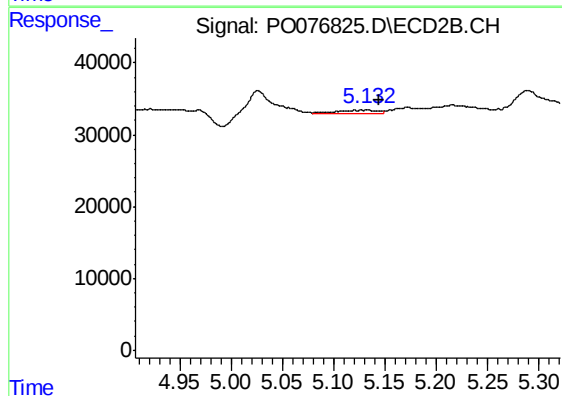
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 692326
Conc: 14.27 ng/ml



#3 AR-1016-1

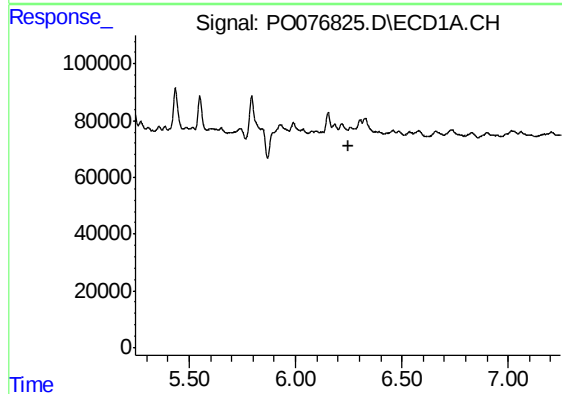
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



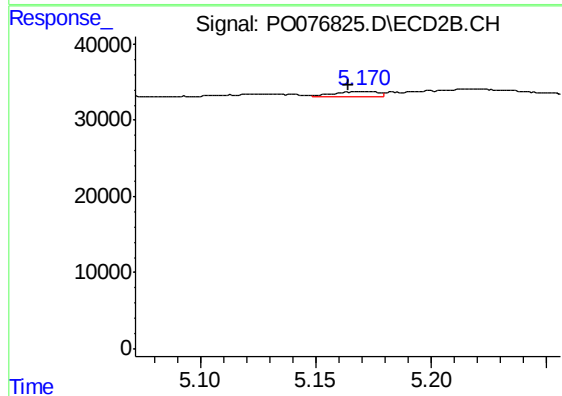
#3 AR-1016-1

R.T.: 5.132 min
Delta R.T.: -0.013 min
Response: 12669
Conc: 9.04 ng/ml



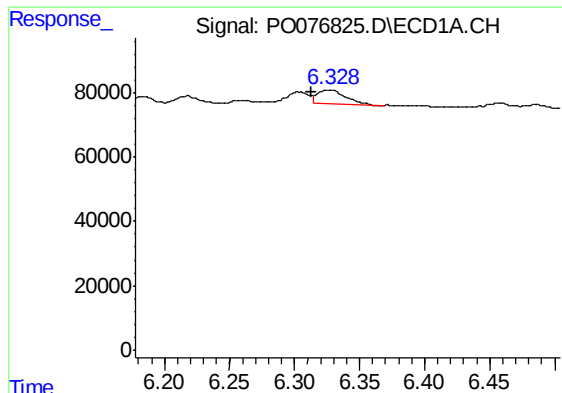
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#4 AR-1016-2

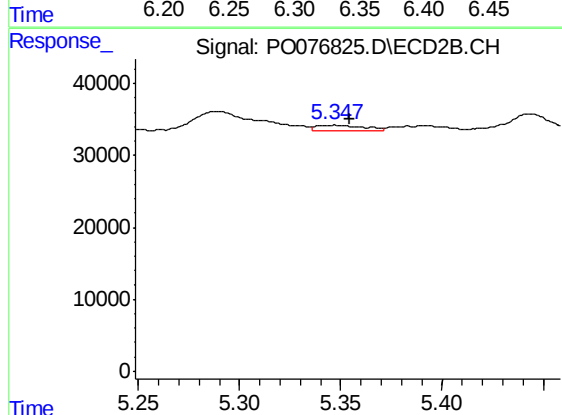
R.T.: 5.172 min
Delta R.T.: 0.008 min
Response: 9552
Conc: 3.38 ng/ml



#5 AR-1016-3

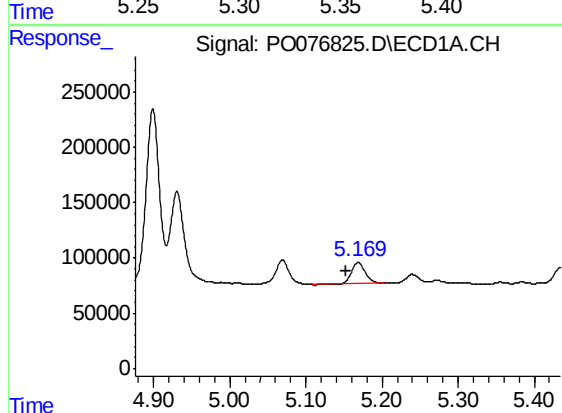
R.T.: 6.327 min
Delta R.T.: 0.014 min
Response: 67410
Conc: 23.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



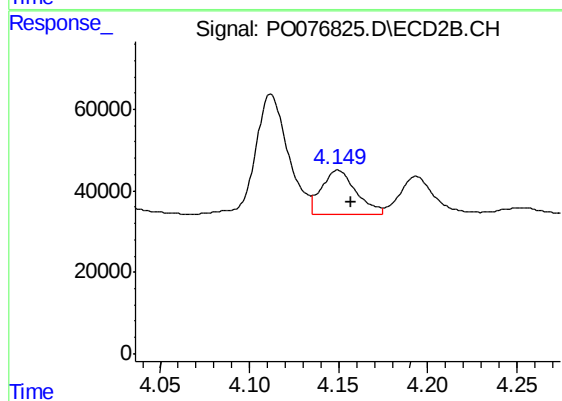
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.007 min
Response: 12944
Conc: 9.87 ng/ml



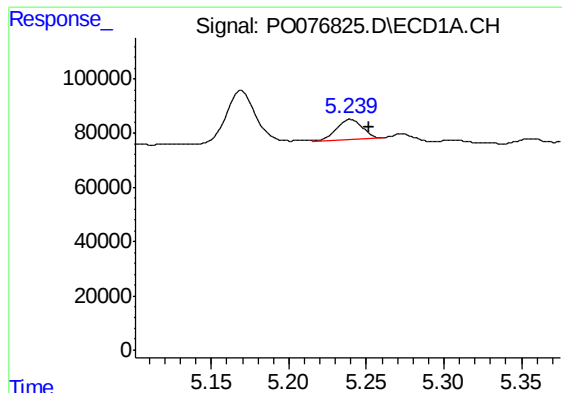
#8 AR-1221-1

R.T.: 5.169 min
Delta R.T.: 0.016 min
Response: 241292
Conc: 266.69 ng/ml



#8 AR-1221-1

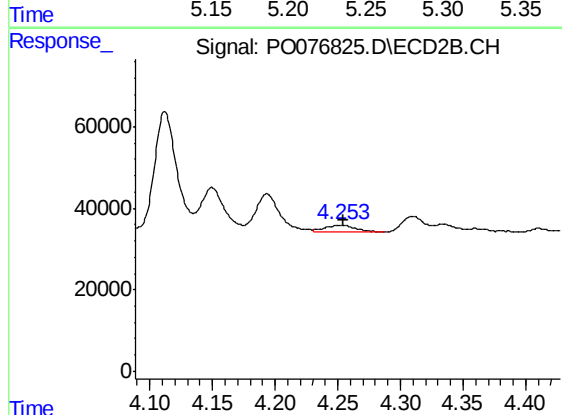
R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 147318
Conc: 299.17 ng/ml



#9 AR-1221-2

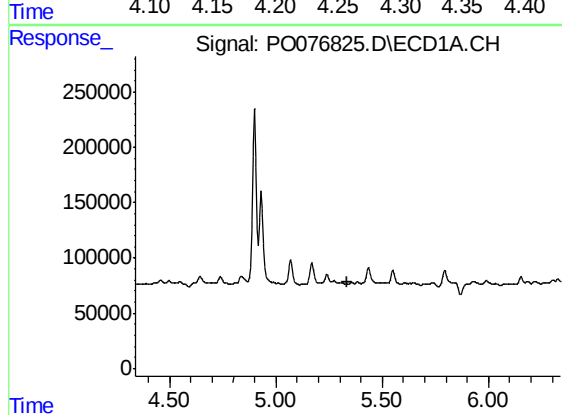
R.T.: 5.239 min
Delta R.T.: -0.012 min
Response: 83022
Conc: 123.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



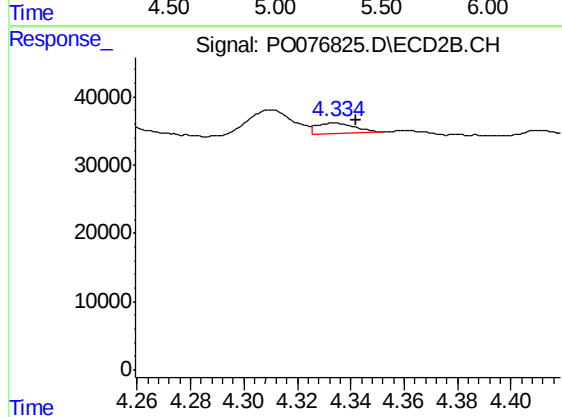
#9 AR-1221-2

R.T.: 4.253 min
Delta R.T.: -0.001 min
Response: 29805
Conc: 84.52 ng/ml



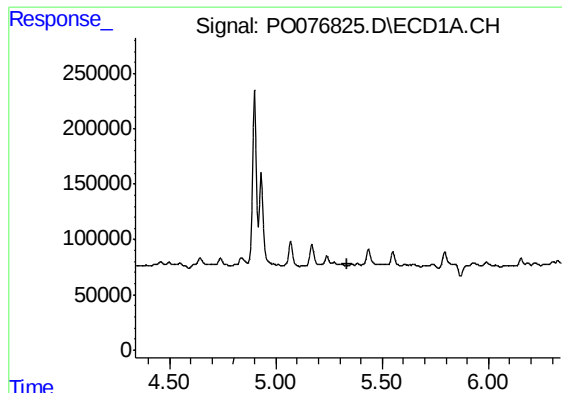
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



#10 AR-1221-3

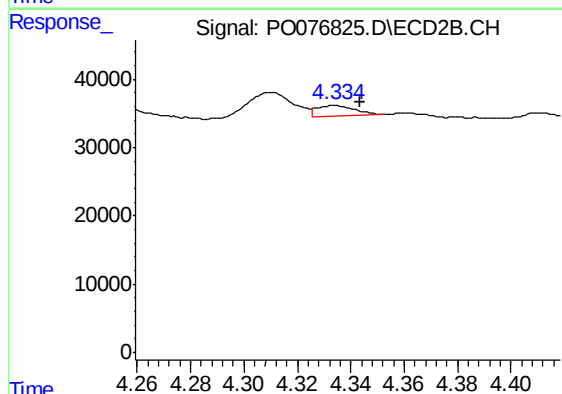
R.T.: 4.334 min
Delta R.T.: -0.008 min
Response: 14897
Conc: 13.14 ng/ml



#11 AR-1232-1

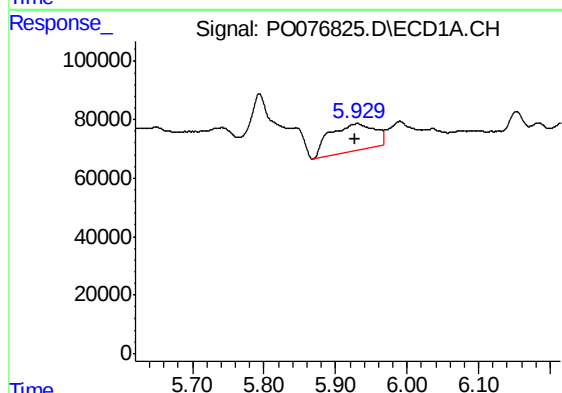
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



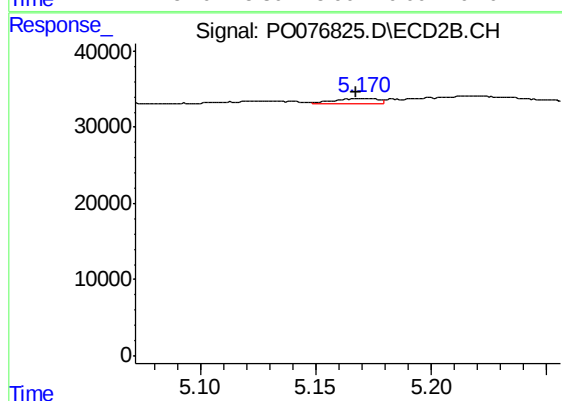
#11 AR-1232-1

R.T.: 4.334 min
Delta R.T.: -0.009 min
Response: 14897
Conc: 16.12 ng/ml



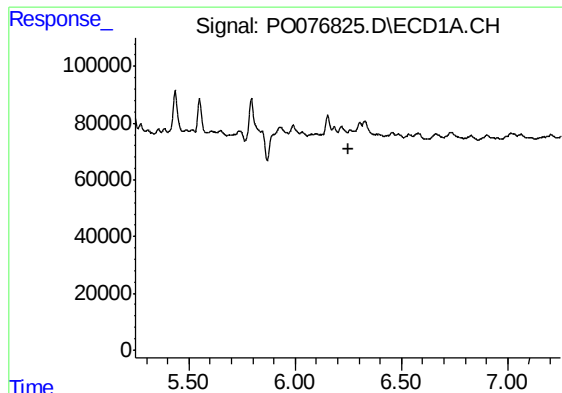
#12 AR-1232-2

R.T.: 5.930 min
Delta R.T.: 0.003 min
Response: 405575
Conc: 448.91 ng/ml



#12 AR-1232-2

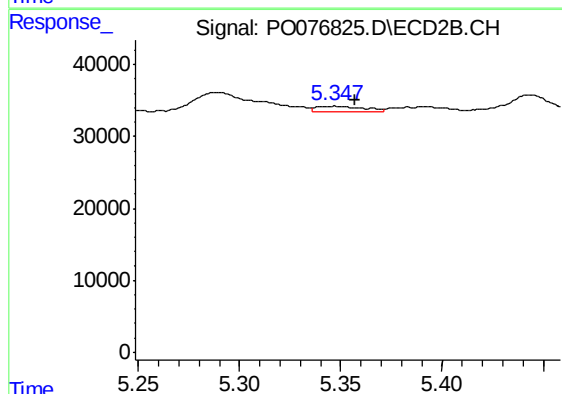
R.T.: 5.172 min
Delta R.T.: 0.004 min
Response: 9552
Conc: 8.38 ng/ml



#13 AR-1232-3

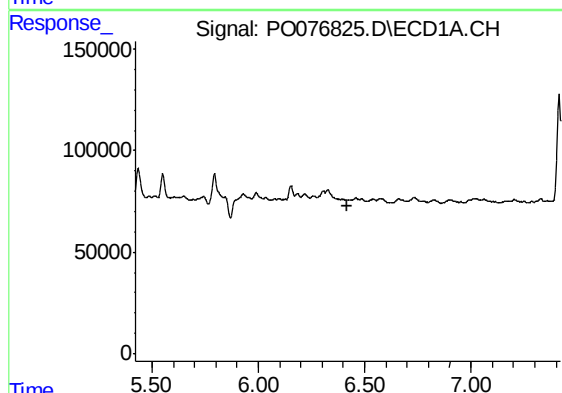
R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



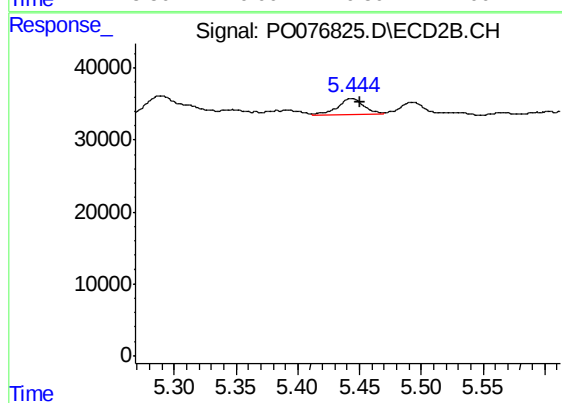
#13 AR-1232-3

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 12944
Conc: 25.14 ng/ml



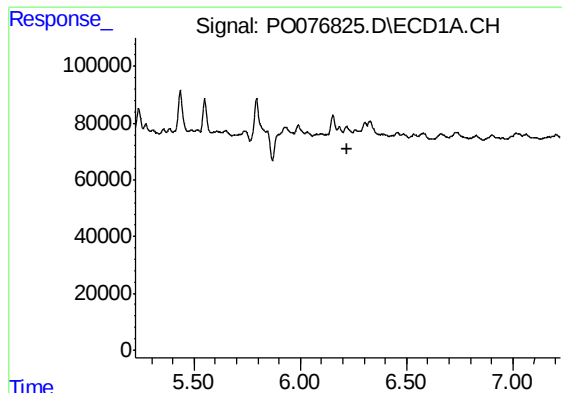
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#14 AR-1232-4

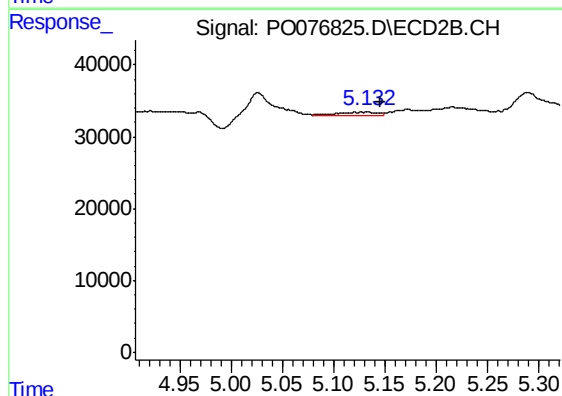
R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 31485
Conc: 66.97 ng/ml



#16 AR-1242-1

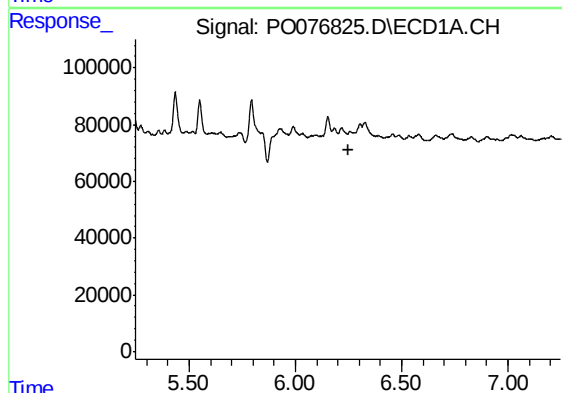
R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



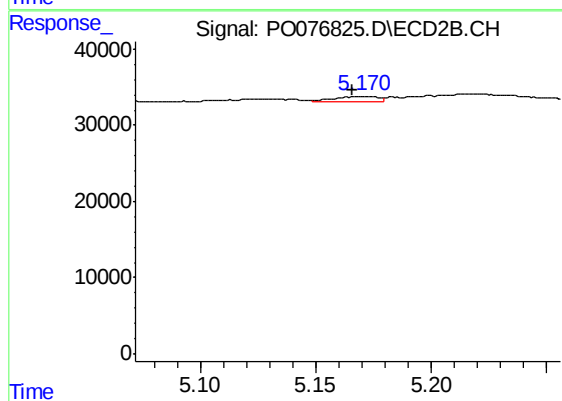
#16 AR-1242-1

R.T.: 5.132 min
Delta R.T.: -0.014 min
Response: 12669
Conc: 12.80 ng/ml



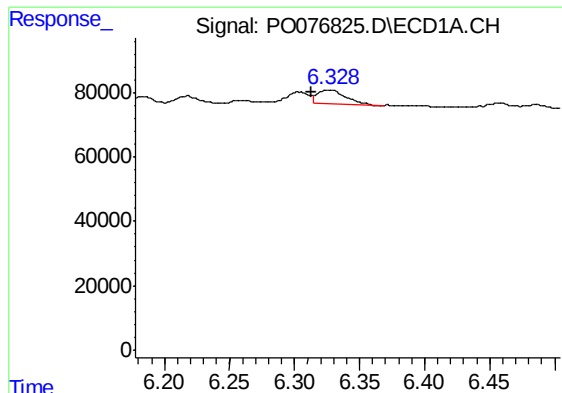
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#17 AR-1242-2

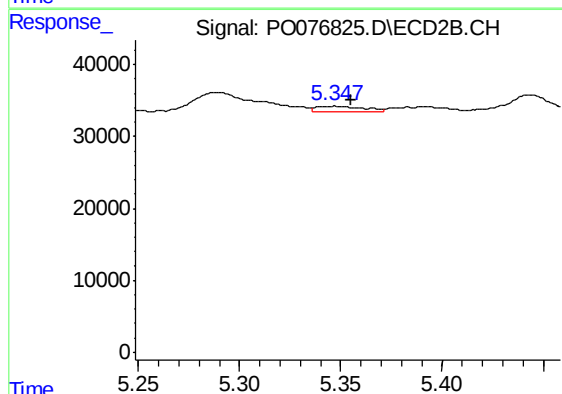
R.T.: 5.172 min
Delta R.T.: 0.006 min
Response: 9552
Conc: 4.49 ng/ml



#18 AR-1242-3

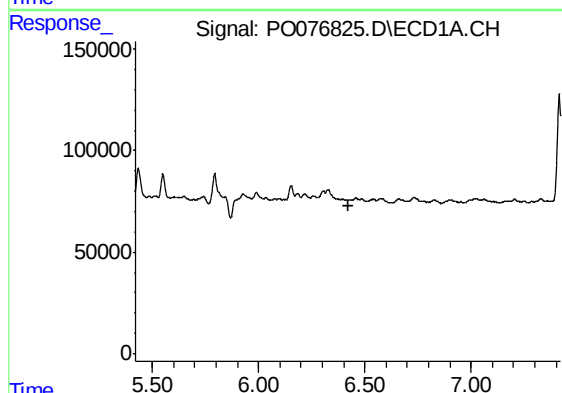
R.T.: 6.327 min
Delta R.T.: 0.014 min
Response: 67410
Conc: 30.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



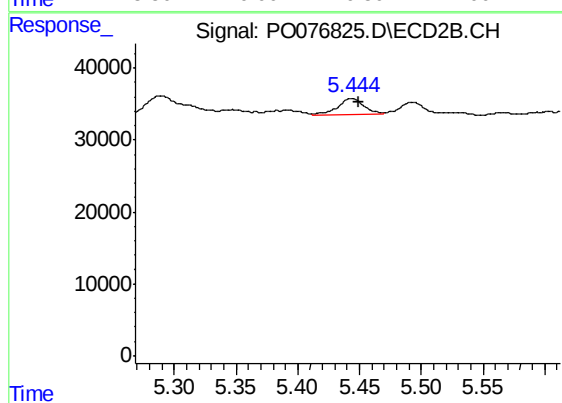
#18 AR-1242-3

R.T.: 5.348 min
Delta R.T.: -0.007 min
Response: 12944
Conc: 13.89 ng/ml



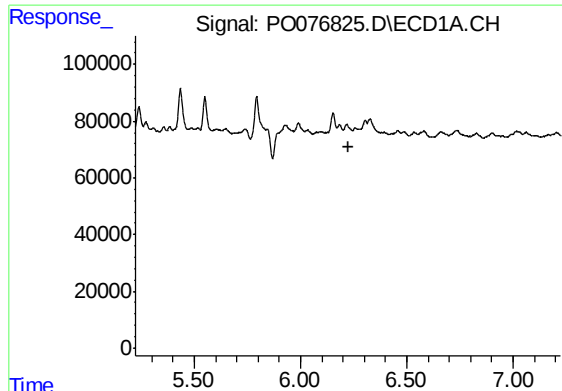
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#19 AR-1242-4

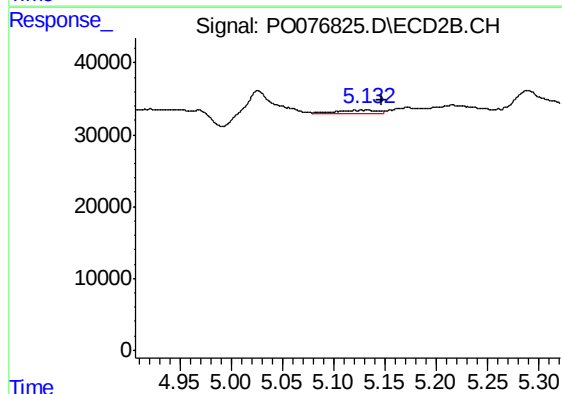
R.T.: 5.444 min
Delta R.T.: -0.005 min
Response: 31485
Conc: 32.55 ng/ml



#21 AR-1248-1

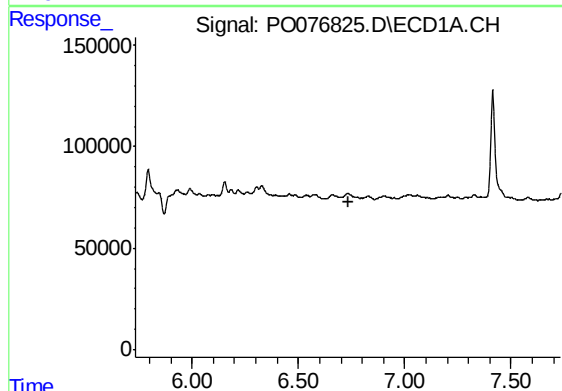
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



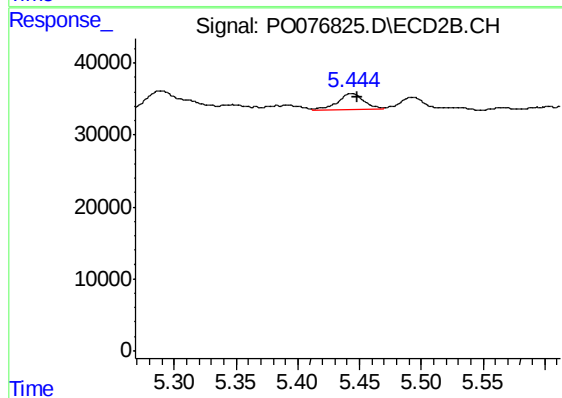
#21 AR-1248-1

R.T.: 5.132 min
Delta R.T.: -0.014 min
Response: 12669
Conc: 16.82 ng/ml



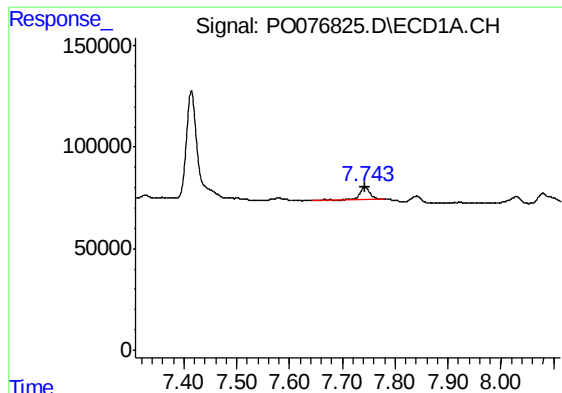
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

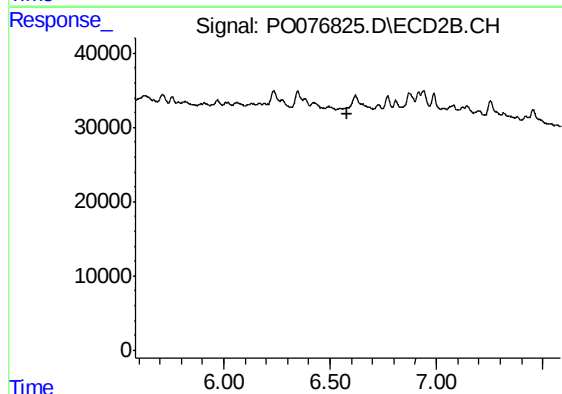
R.T.: 5.444 min
Delta R.T.: -0.005 min
Response: 31485
Conc: 21.63 ng/ml



#28 AR-1254-3

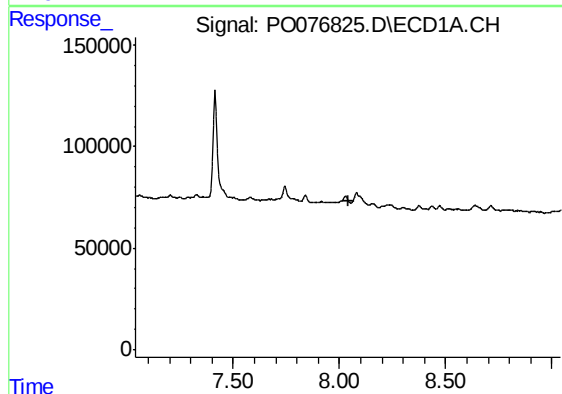
R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 93537
Conc: 16.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



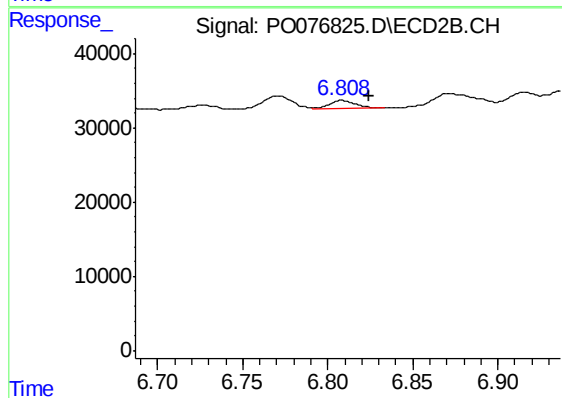
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



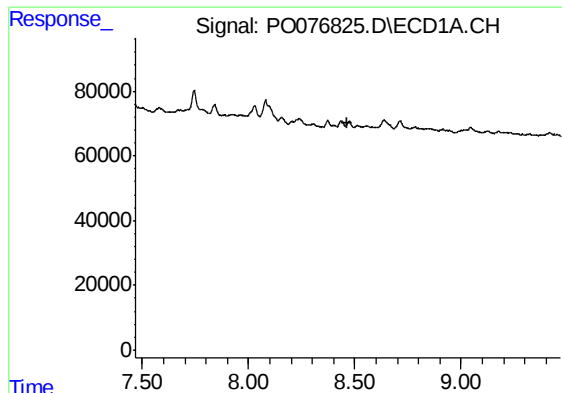
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#29 AR-1254-4

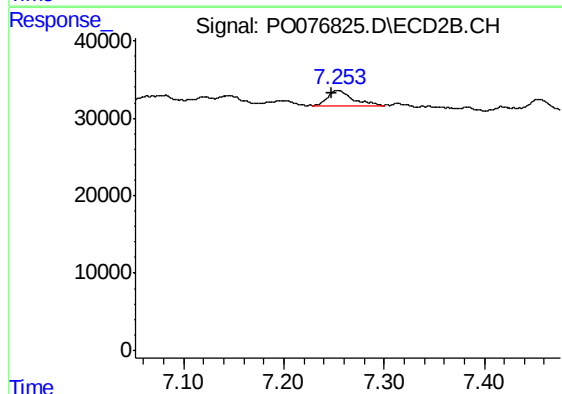
R.T.: 6.808 min
Delta R.T.: -0.017 min
Response: 10743
Conc: 5.12 ng/ml



#30 AR-1254-5

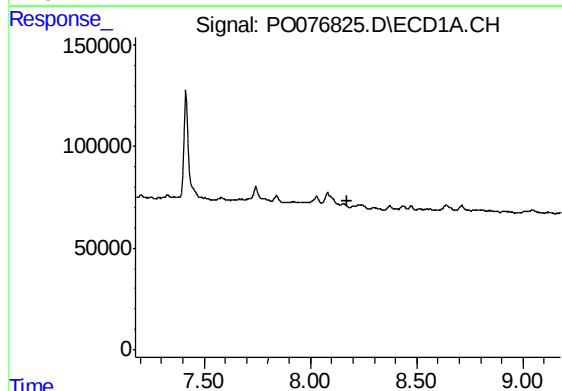
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



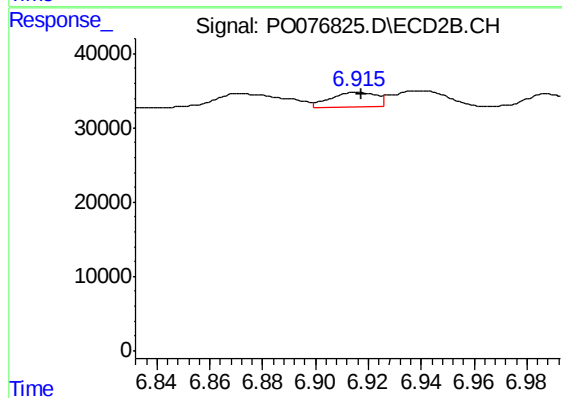
#30 AR-1254-5

R.T.: 7.253 min
Delta R.T.: 0.005 min
Response: 33980
Conc: 10.42 ng/ml



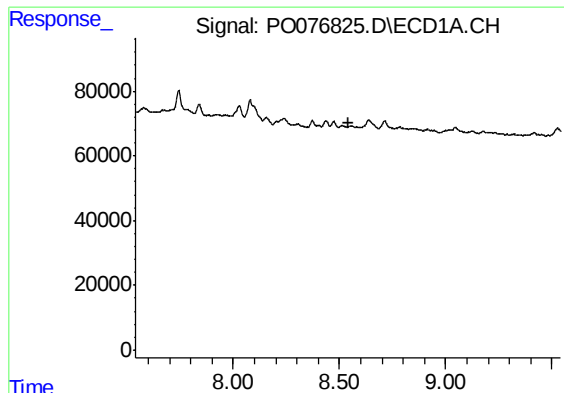
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#32 AR-1260-2

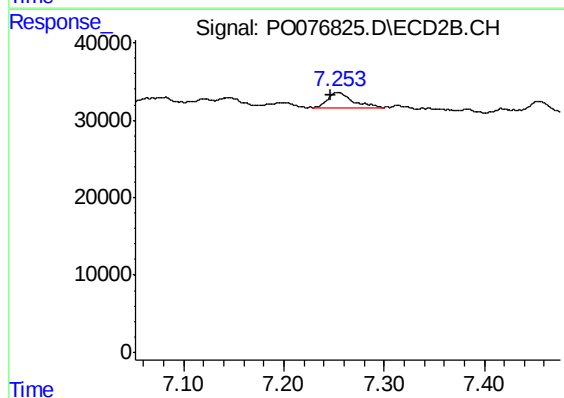
R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 24416
Conc: 7.73 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0156-AMENDED-CP-COMP



#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: 0.006 min
Response: 33980
Conc: 19.20 ng/ml