

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
 Data File : P0057218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2019 12:48
 Operator : SM/SJ
 Sample : K3154-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-02-061419-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:20:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.243	3.560	880310	720282	22.995	21.841
2)	SA Decachlor...	9.805	8.488	773884	471838	15.767	13.233
Target Compounds							
3)	L1 AR-1016-1	0.000	4.645	0	49453	N.D.	39.295 #
4)	L1 AR-1016-2	0.000	4.645	0	49453	N.D.	27.449 #
5)	L1 AR-1016-3	0.000	4.863	0	60925	N.D.	61.793 #
6)	L1 AR-1016-4	0.000	4.887	0	19988	N.D.	24.144 #
10)	L2 AR-1221-3	0.000	3.972	0	26756	N.D.	22.352 #
11)	L3 AR-1232-1	0.000	3.972	0	26756	N.D.	29.783 #
12)	L3 AR-1232-2	0.000	4.645	0	49453	N.D.	50.884 #
13)	L3 AR-1232-3	0.000	4.863	0	60925	N.D.	116.426 #
14)	L3 AR-1232-4	0.000	4.931	0	24641	N.D.	50.014 #
16)	L4 AR-1242-1	0.000	4.645	0	49453	N.D.	39.927 #
17)	L4 AR-1242-2	0.000	4.645	0	49453	N.D.	27.498 #
18)	L4 AR-1242-3	0.000	4.863	0	60925	N.D.	61.972 #
19)	L4 AR-1242-4	0.000	4.931	0	24641	N.D.	25.322 #
20)	L4 AR-1242-5	0.000	5.427	0	44452	N.D.	37.599 #
21)	L5 AR-1248-1	0.000	4.645	0	49453	N.D.	52.805 #
22)	L5 AR-1248-2	0.000	4.887	0	19988	N.D.	15.733 #
23)	L5 AR-1248-3	0.000	4.931	0	24641	N.D.	18.869 #
25)	L5 AR-1248-5	0.000	5.427	0	44452	N.D.	26.858 #
26)	L6 AR-1254-1	0.000	5.427	0	44452	N.D.	16.808 #
27)	L6 AR-1254-2	0.000	5.622	0	252262	N.D.	117.015 #
28)	L6 AR-1254-3	0.000	5.965	0	3866	N.D.	1.056 #
29)	L6 AR-1254-4	0.000	6.278	0	36318	N.D.	16.531 #
30)	L6 AR-1254-5	0.000	6.603	0	44501	N.D.	14.037 #
32)	L7 AR-1260-2	0.000	6.278	0	36318	N.D.	14.734 #
35)	L7 AR-1260-5	0.000	7.139	0	21268	N.D.	4.932 #
36)	L8 AR-1262-1	0.000	6.603	0	44501	N.D.	10.661 #
37)	L8 AR-1262-2	0.000	7.139	0	21268	N.D.	3.095 #

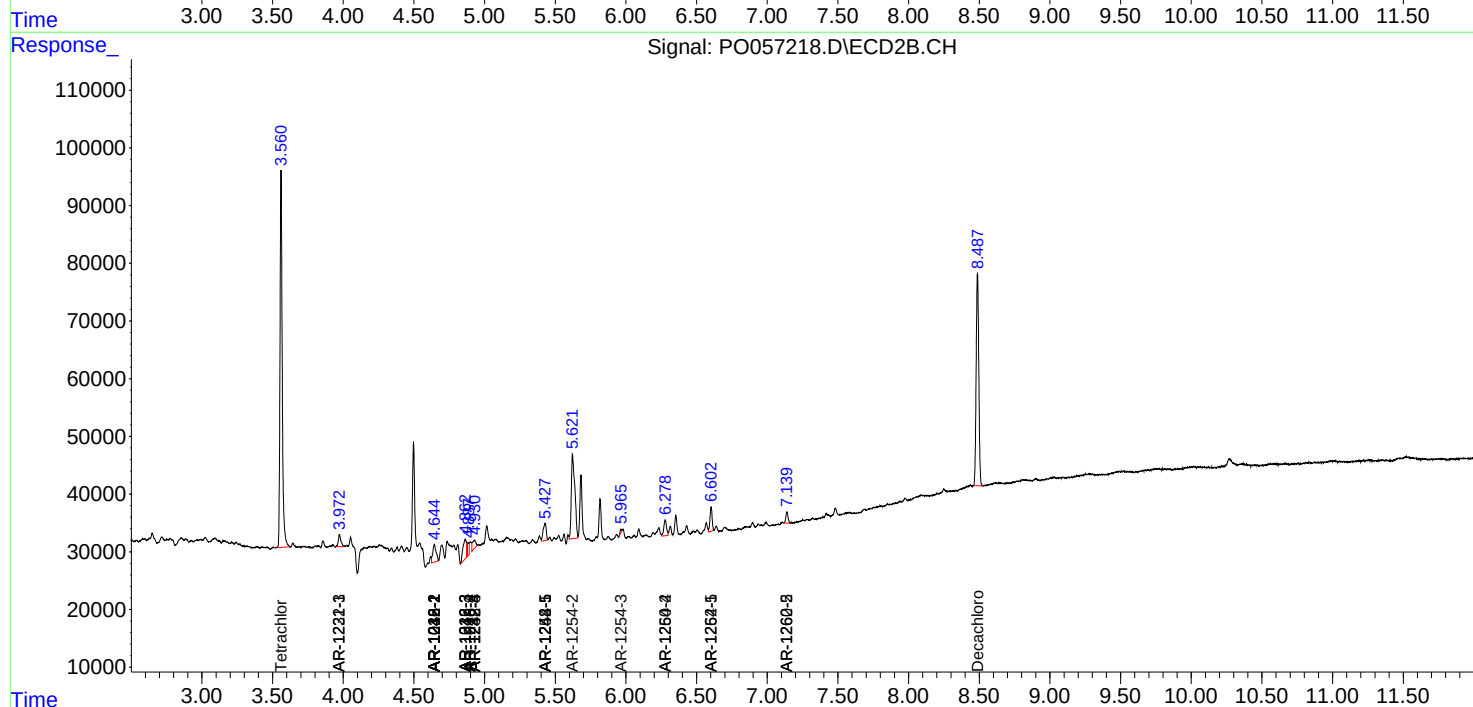
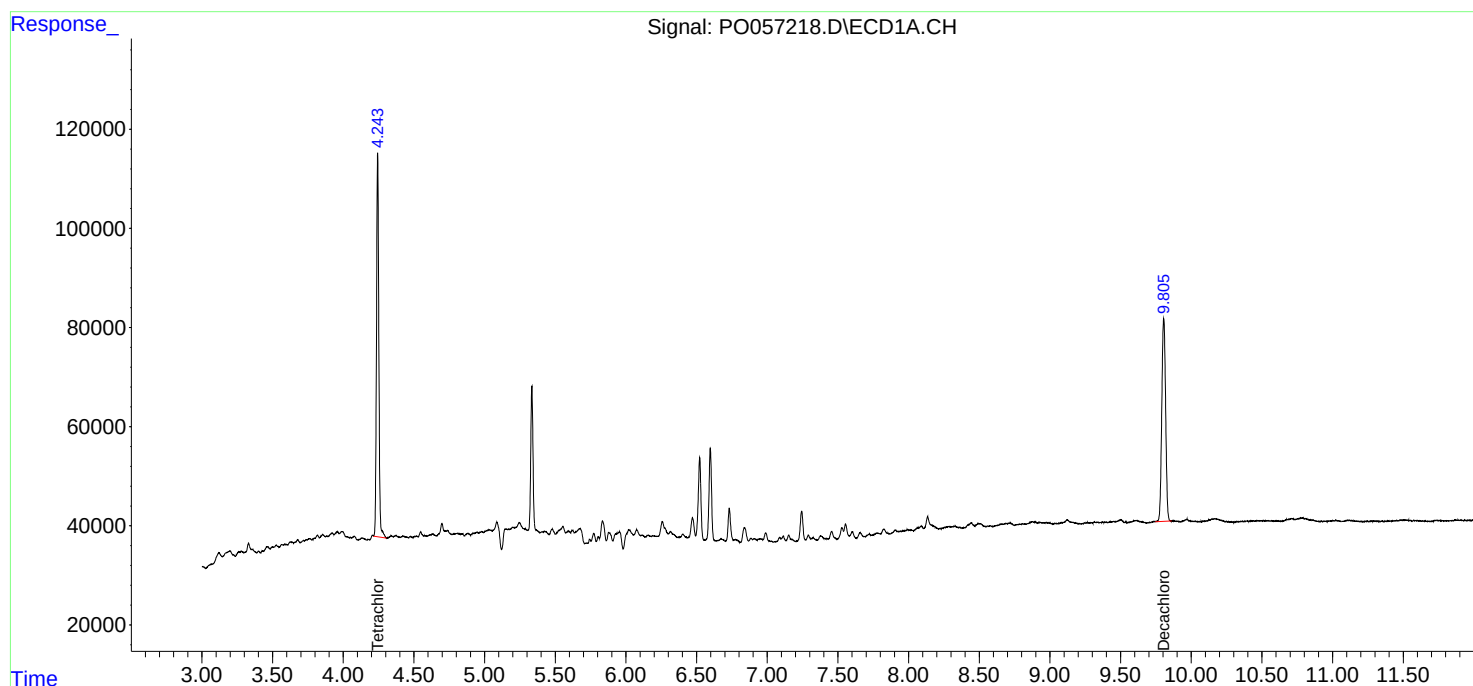
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

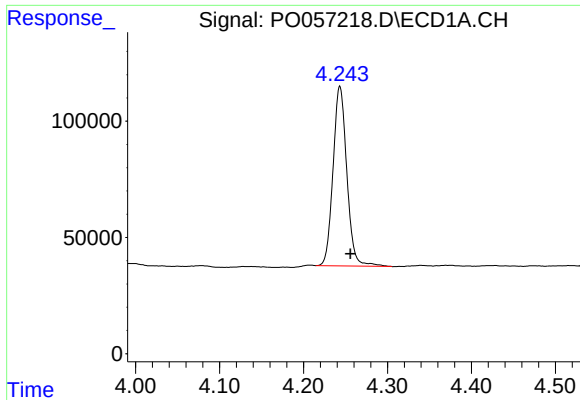
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
Data File : P0057218.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

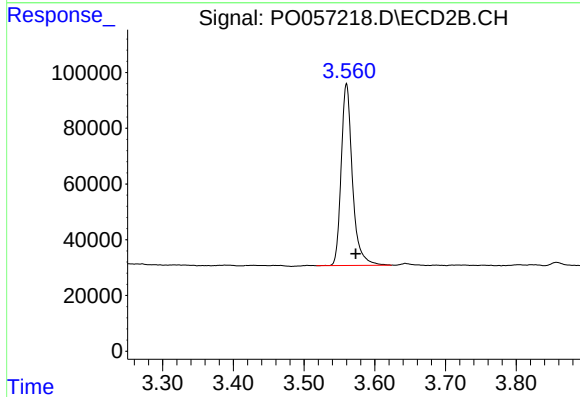




#1 Tetrachloro-m-xylene

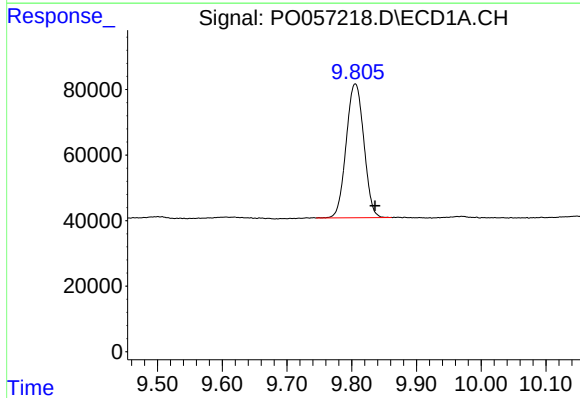
R.T.: 4.243 min
Delta R.T.: -0.013 min
Response: 880310
Conc: 22.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



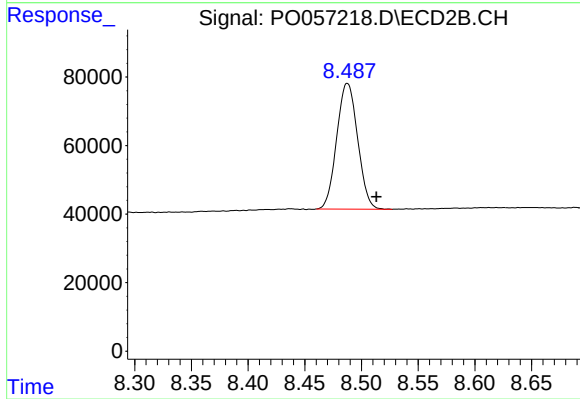
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 720282
Conc: 21.84 ng/ml



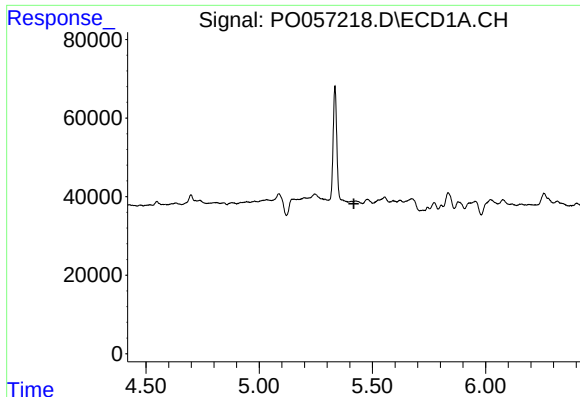
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.031 min
Response: 773884
Conc: 15.77 ng/ml



#2 Decachlorobiphenyl

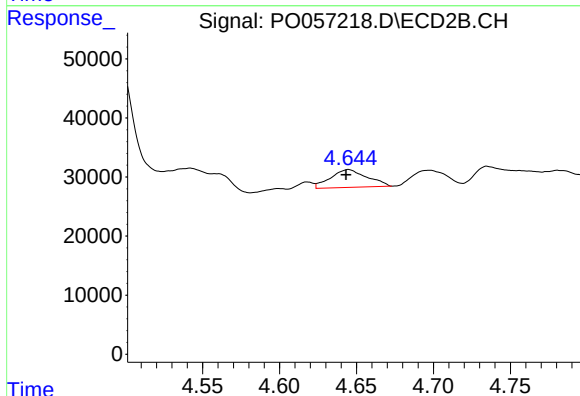
R.T.: 8.488 min
Delta R.T.: -0.025 min
Response: 471838
Conc: 13.23 ng/ml



#3 AR-1016-1

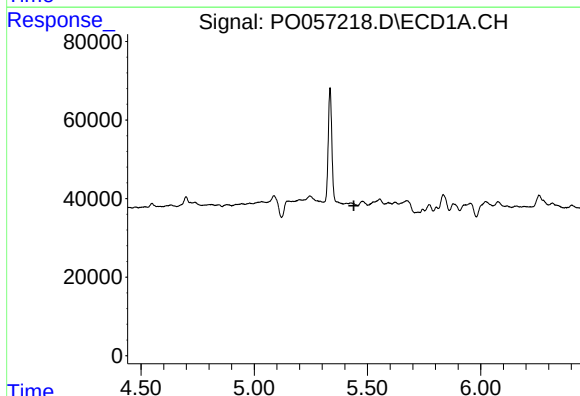
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



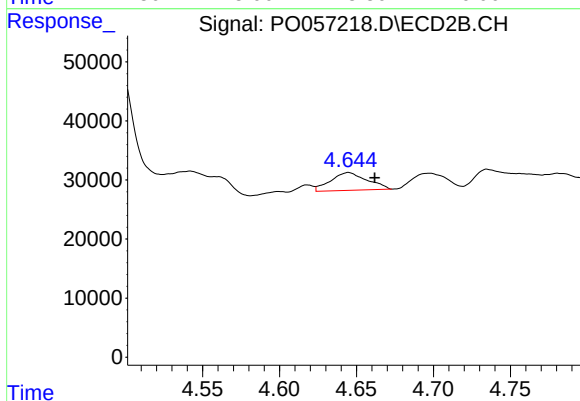
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: 0.002 min
Response: 49453
Conc: 39.30 ng/ml



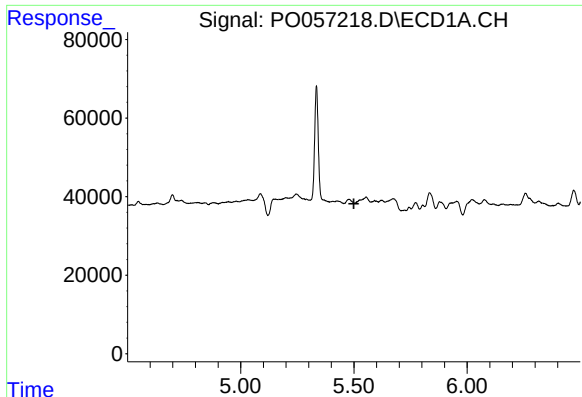
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

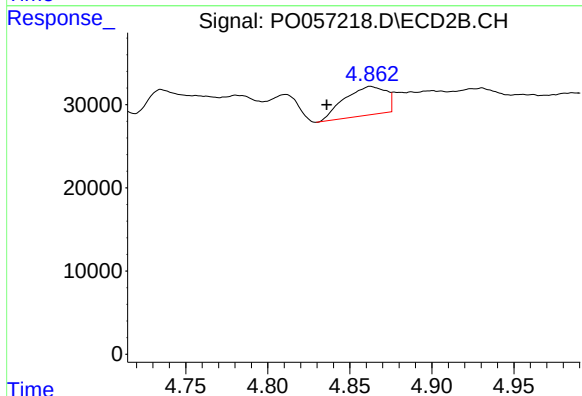
R.T.: 4.645 min
Delta R.T.: -0.017 min
Response: 49453
Conc: 27.45 ng/ml



#5 AR-1016-3

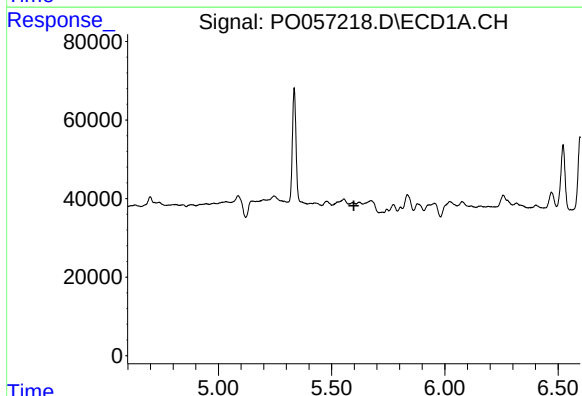
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



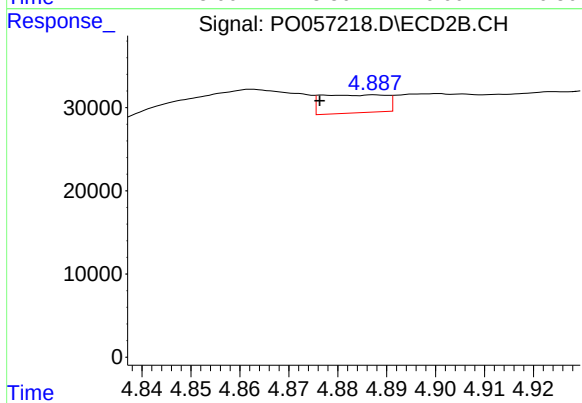
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: 0.027 min
Response: 60925
Conc: 61.79 ng/ml



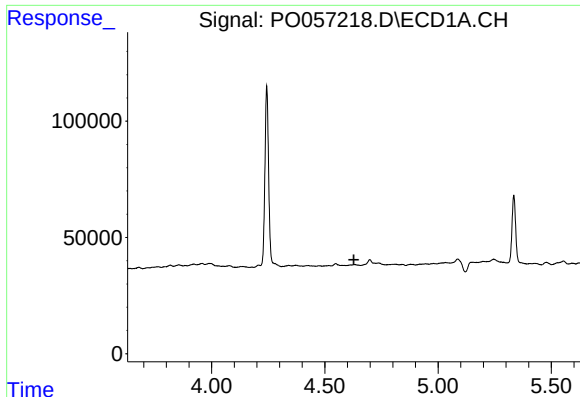
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

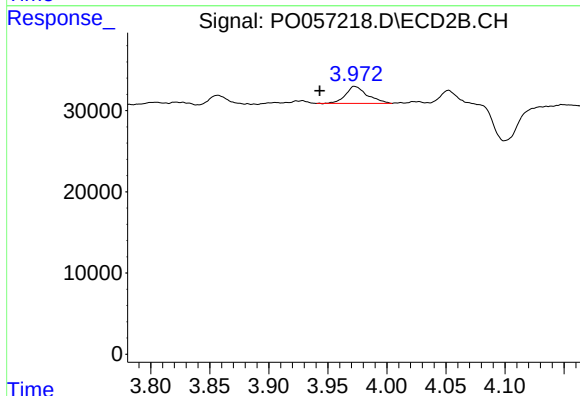
R.T.: 4.887 min
Delta R.T.: 0.011 min
Response: 19988
Conc: 24.14 ng/ml



#10 AR-1221-3

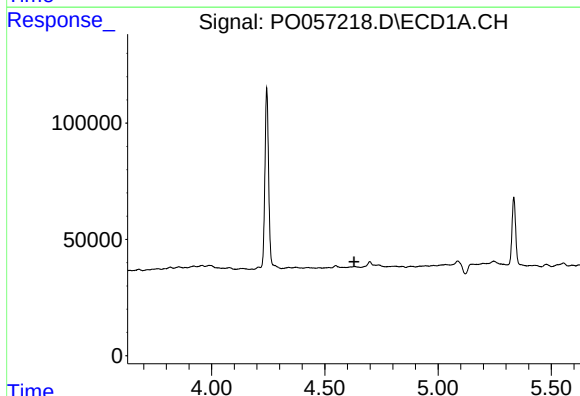
R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



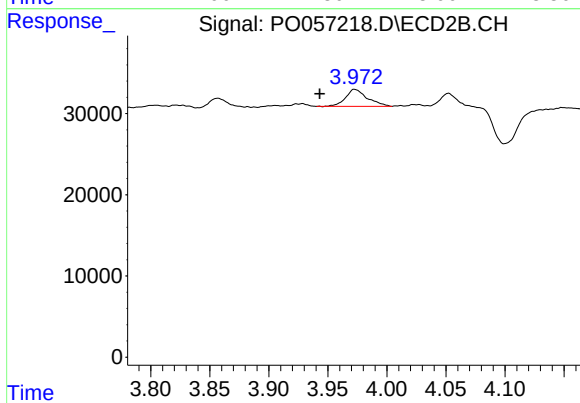
#10 AR-1221-3

R.T.: 3.972 min
Delta R.T.: 0.029 min
Response: 26756
Conc: 22.35 ng/ml



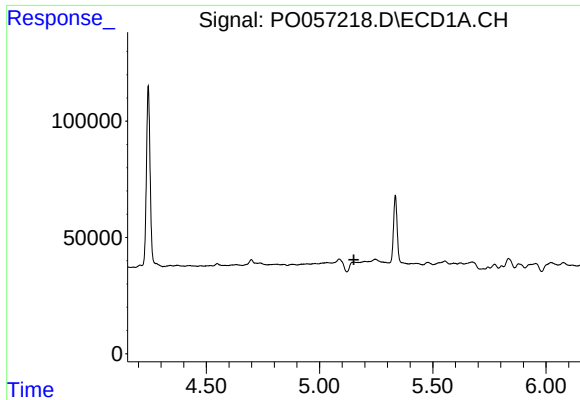
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

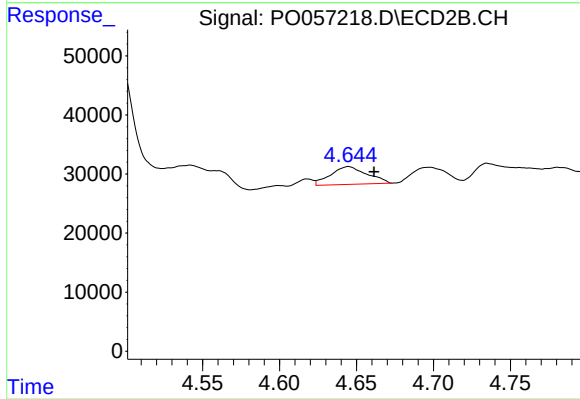
R.T.: 3.972 min
Delta R.T.: 0.029 min
Response: 26756
Conc: 29.78 ng/ml



#12 AR-1232-2

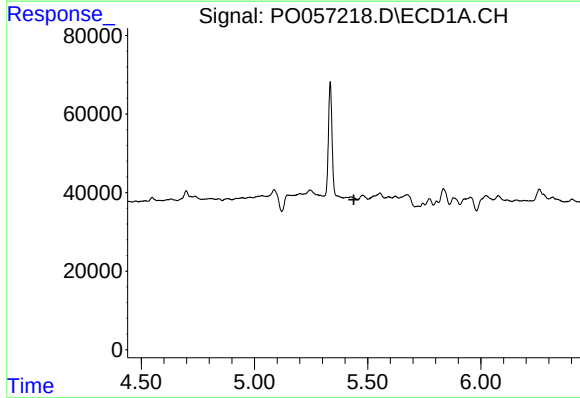
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



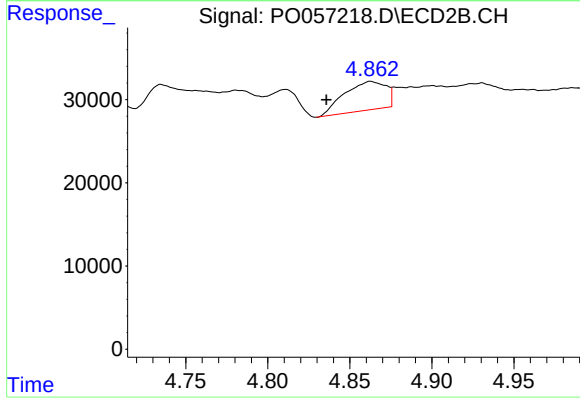
#12 AR-1232-2

R.T.: 4.645 min
Delta R.T.: -0.017 min
Response: 49453
Conc: 50.88 ng/ml



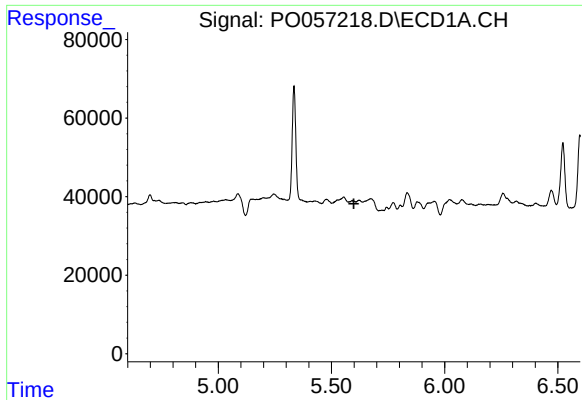
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.



#13 AR-1232-3

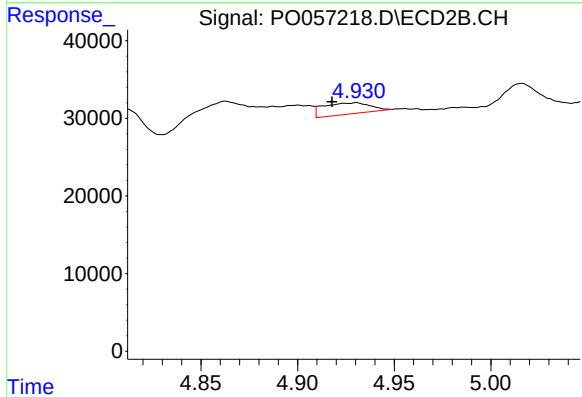
R.T.: 4.863 min
Delta R.T.: 0.027 min
Response: 60925
Conc: 116.43 ng/ml



#14 AR-1232-4

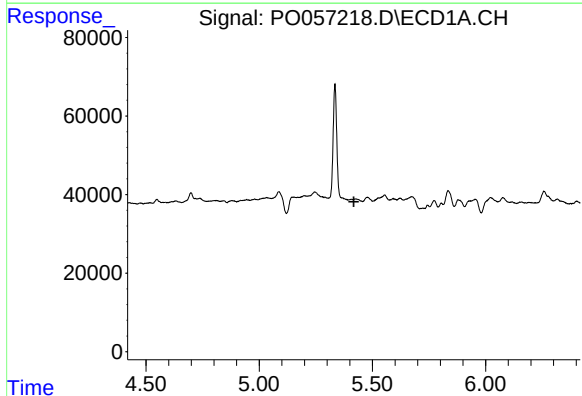
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



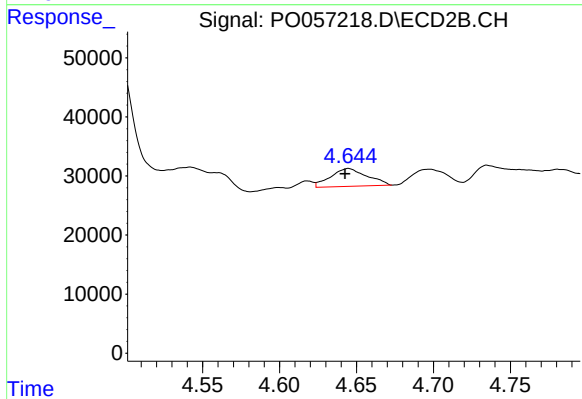
#14 AR-1232-4

R.T.: 4.931 min
Delta R.T.: 0.013 min
Response: 24641
Conc: 50.01 ng/ml



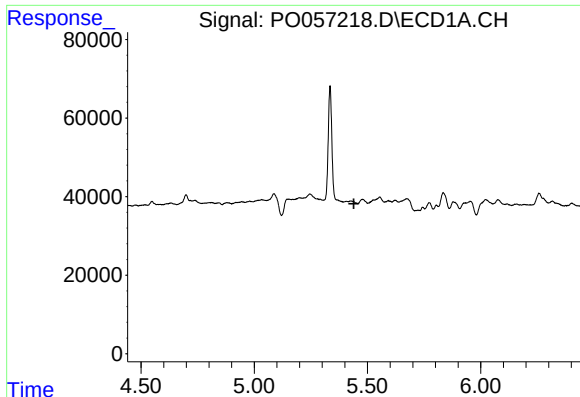
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#16 AR-1242-1

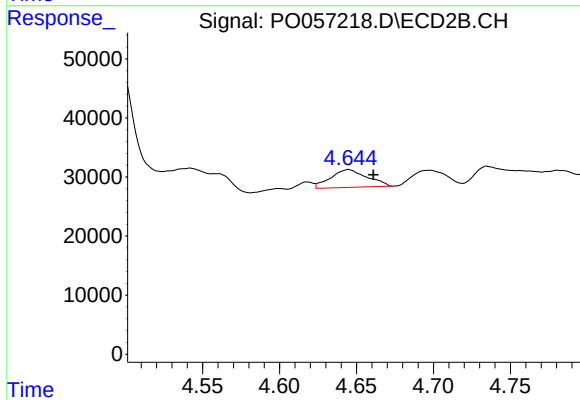
R.T.: 4.645 min
Delta R.T.: 0.002 min
Response: 49453
Conc: 39.93 ng/ml



#17 AR-1242-2

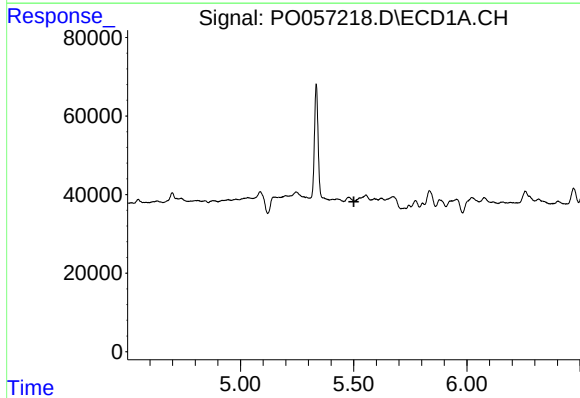
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



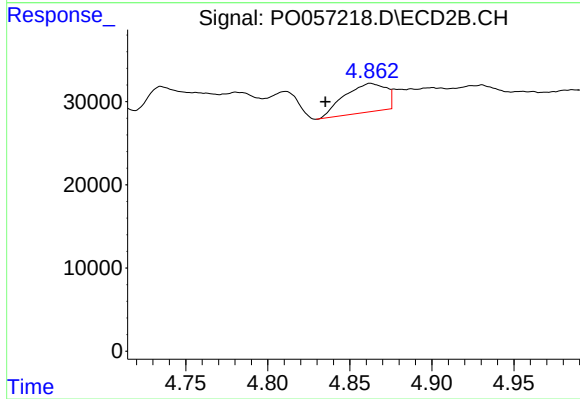
#17 AR-1242-2

R.T.: 4.645 min
Delta R.T.: -0.016 min
Response: 49453
Conc: 27.50 ng/ml



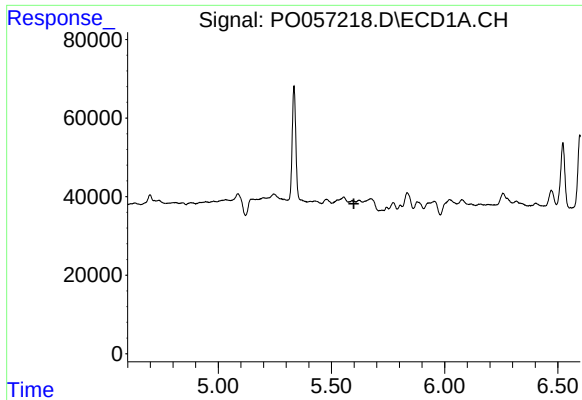
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#18 AR-1242-3

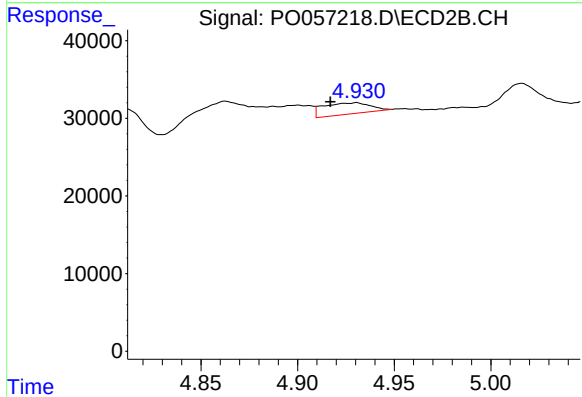
R.T.: 4.863 min
Delta R.T.: 0.027 min
Response: 60925
Conc: 61.97 ng/ml



#19 AR-1242-4

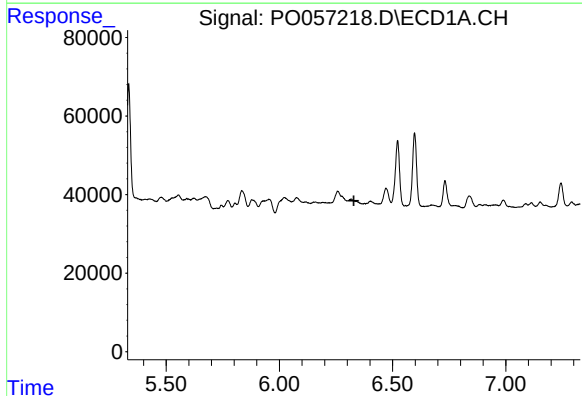
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



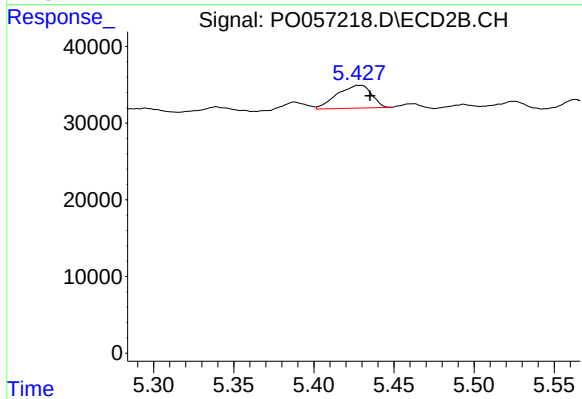
#19 AR-1242-4

R.T.: 4.931 min
Delta R.T.: 0.014 min
Response: 24641
Conc: 25.32 ng/ml



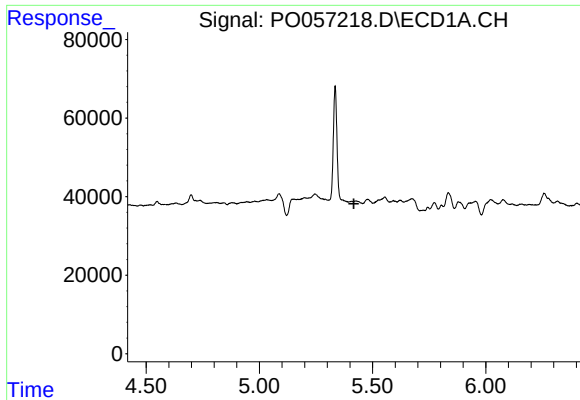
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#20 AR-1242-5

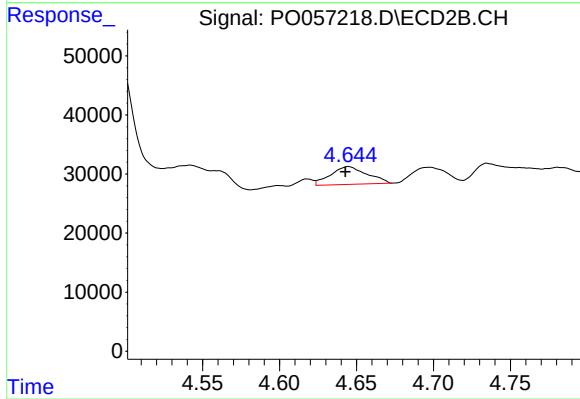
R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 44452
Conc: 37.60 ng/ml



#21 AR-1248-1

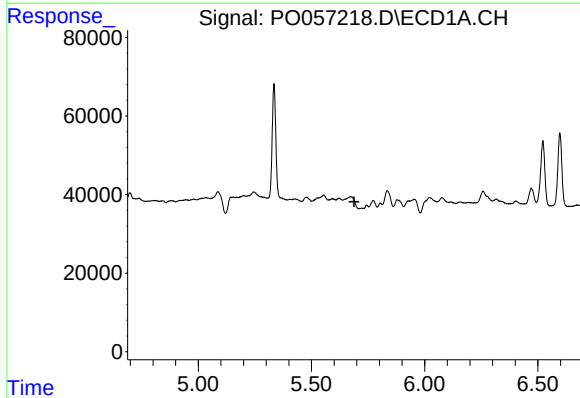
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



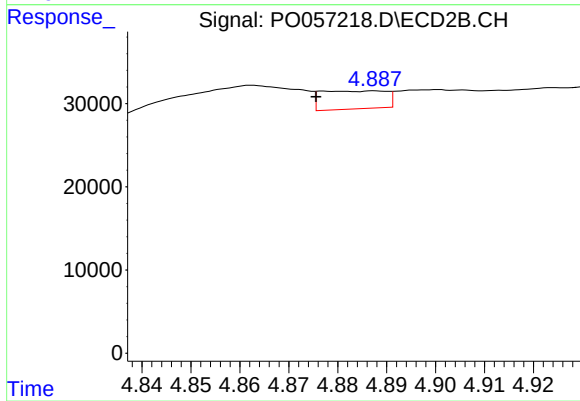
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.002 min
Response: 49453
Conc: 52.80 ng/ml



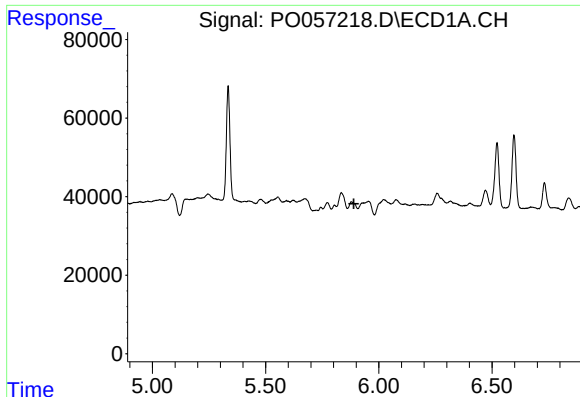
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#22 AR-1248-2

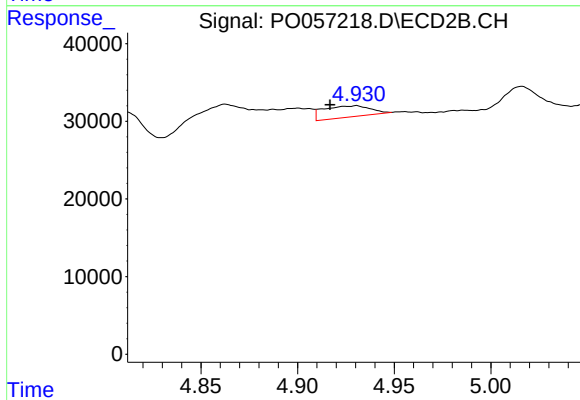
R.T.: 4.887 min
Delta R.T.: 0.012 min
Response: 19988
Conc: 15.73 ng/ml



#23 AR-1248-3

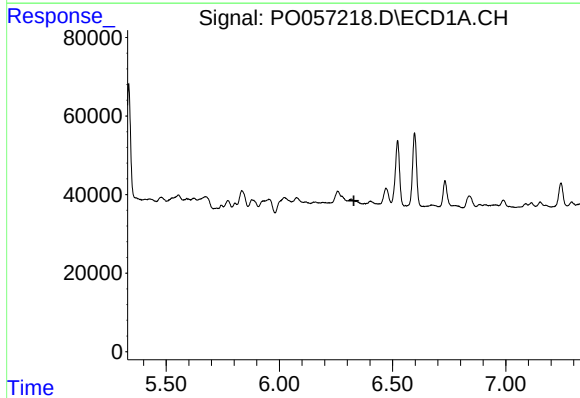
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



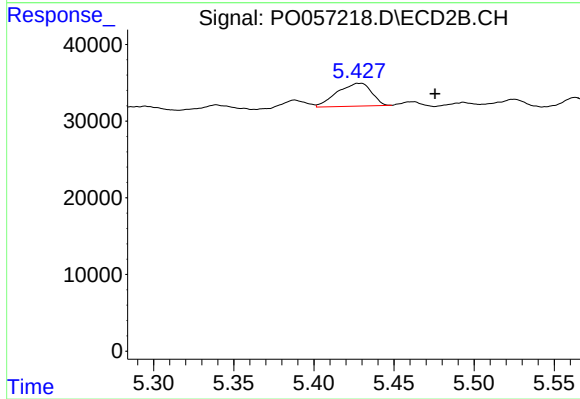
#23 AR-1248-3

R.T.: 4.931 min
Delta R.T.: 0.014 min
Response: 24641
Conc: 18.87 ng/ml



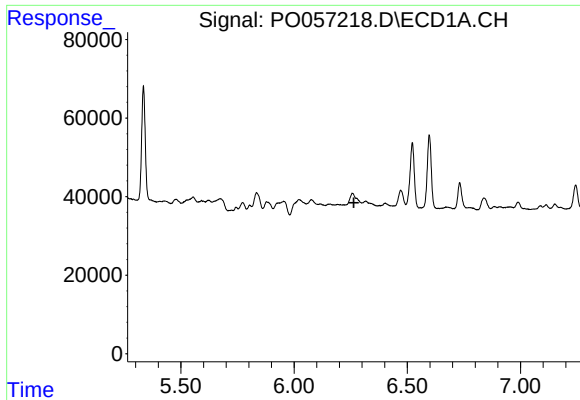
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

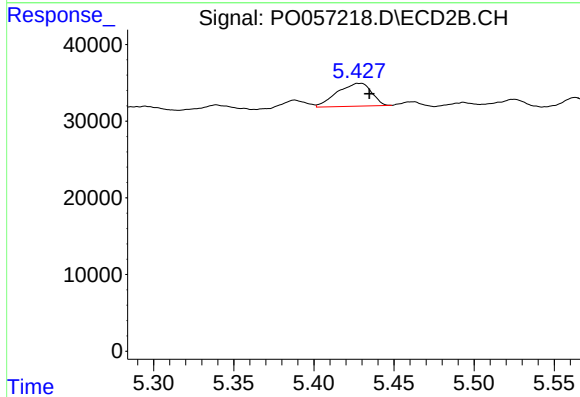
R.T.: 5.427 min
Delta R.T.: -0.048 min
Response: 44452
Conc: 26.86 ng/ml



#26 AR-1254-1

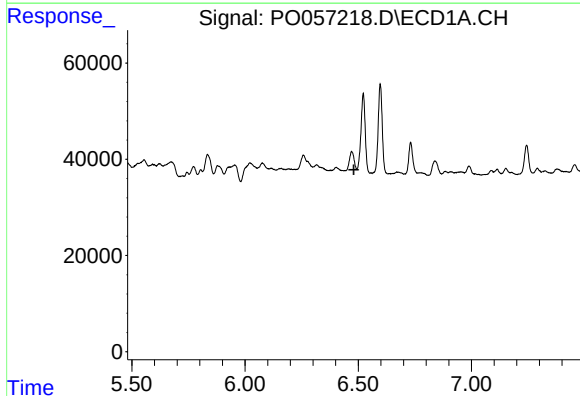
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



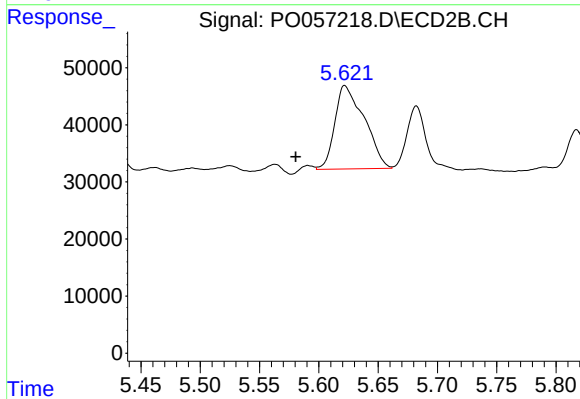
#26 AR-1254-1

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 44452
Conc: 16.81 ng/ml



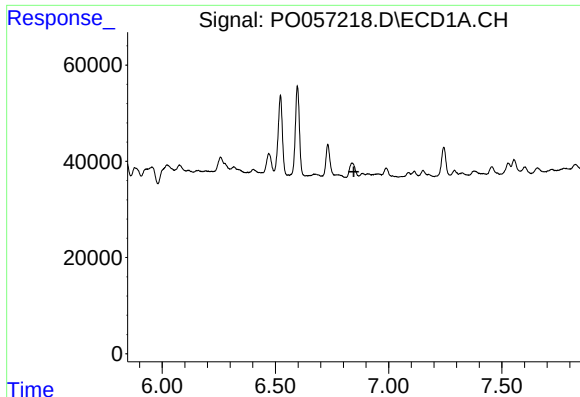
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#27 AR-1254-2

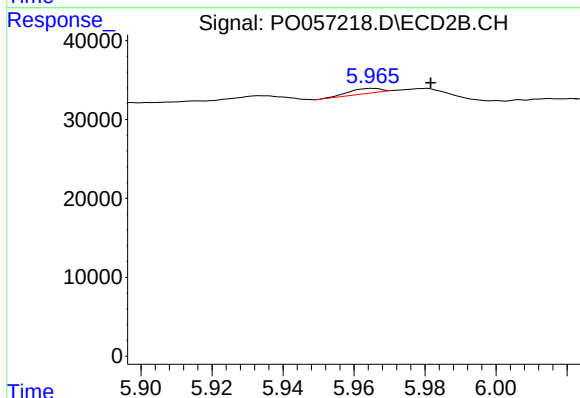
R.T.: 5.622 min
Delta R.T.: 0.041 min
Response: 252262
Conc: 117.02 ng/ml



#28 AR-1254-3

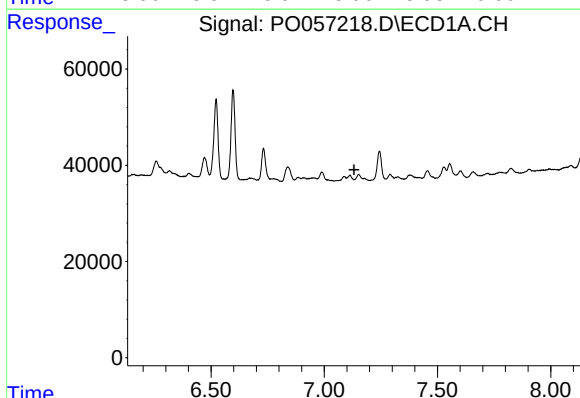
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



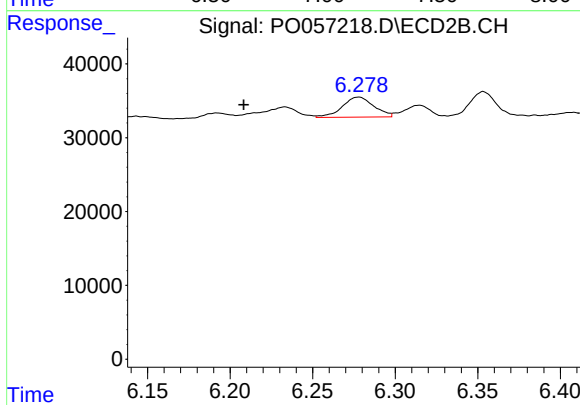
#28 AR-1254-3

R.T.: 5.965 min
Delta R.T.: -0.016 min
Response: 3866
Conc: 1.06 ng/ml



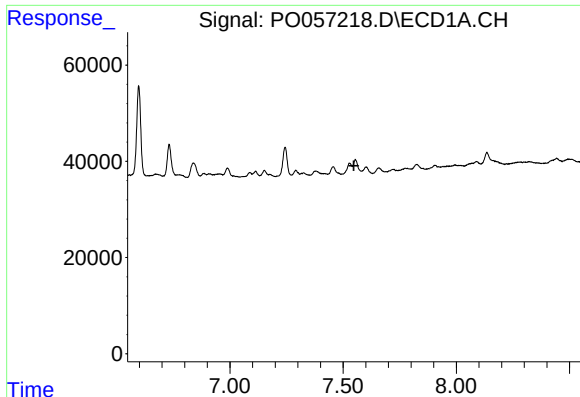
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

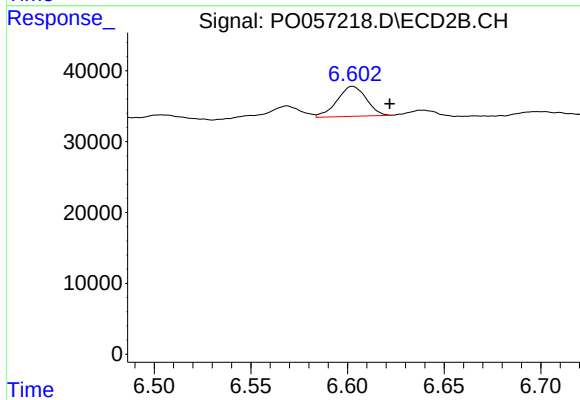
R.T.: 6.278 min
Delta R.T.: 0.070 min
Response: 36318
Conc: 16.53 ng/ml



#30 AR-1254-5

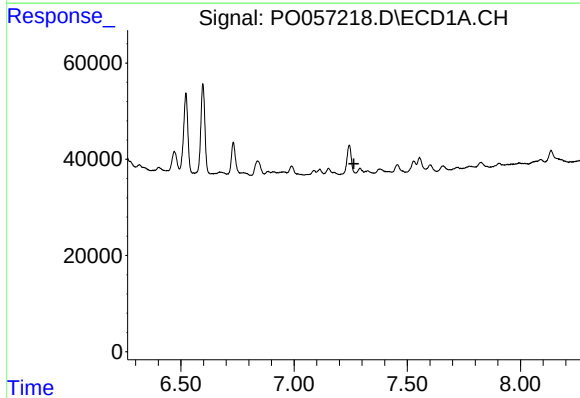
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



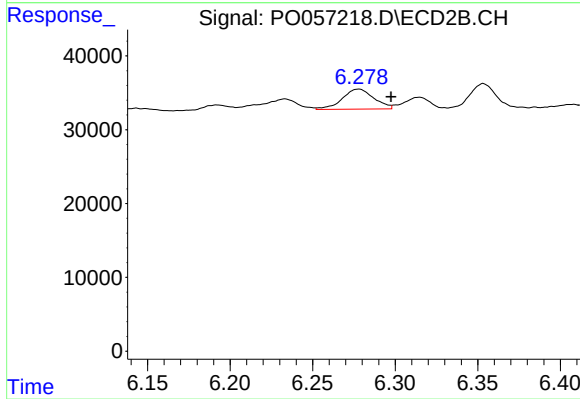
#30 AR-1254-5

R.T.: 6.603 min
Delta R.T.: -0.019 min
Response: 44501
Conc: 14.04 ng/ml



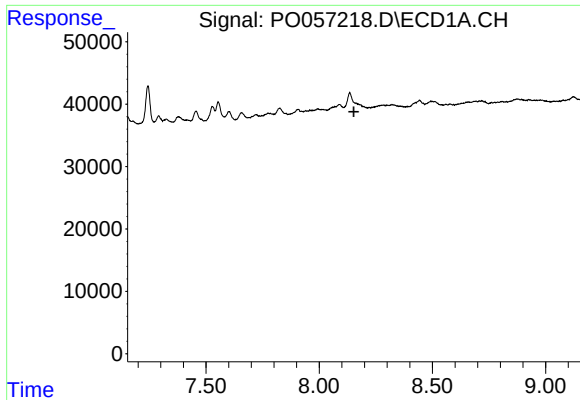
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

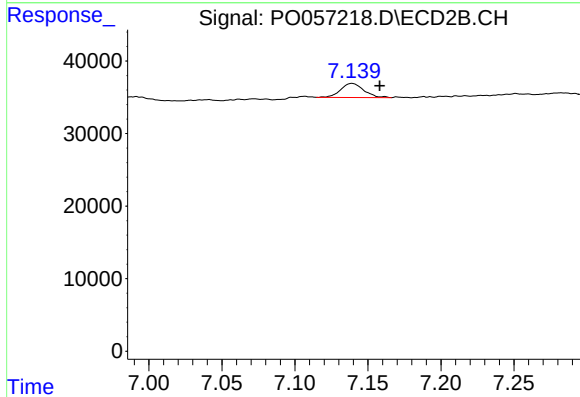
R.T.: 6.278 min
Delta R.T.: -0.019 min
Response: 36318
Conc: 14.73 ng/ml



#35 AR-1260-5

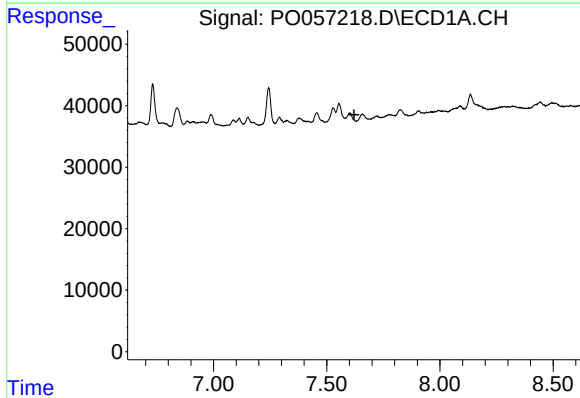
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



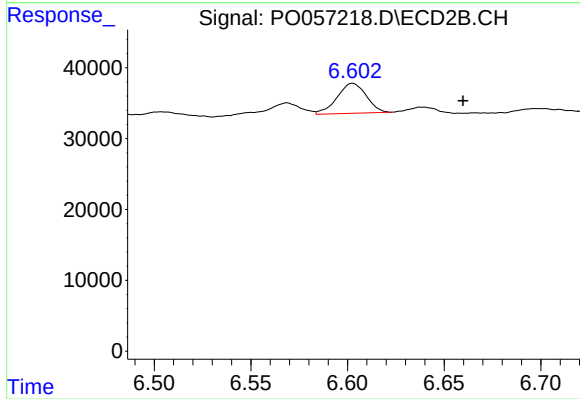
#35 AR-1260-5

R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 21268
Conc: 4.93 ng/ml



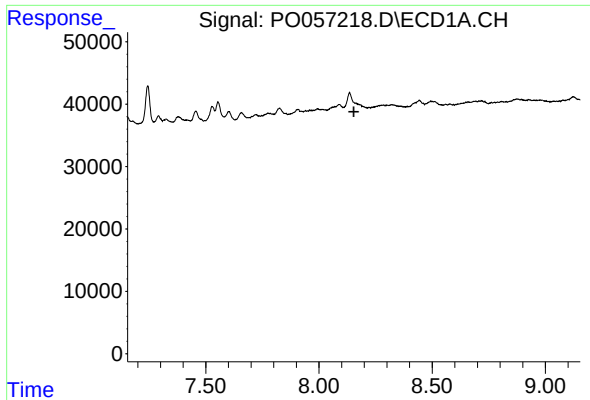
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#36 AR-1262-1

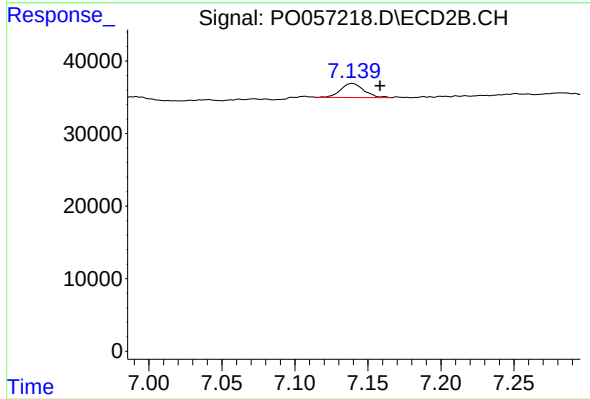
R.T.: 6.603 min
Delta R.T.: -0.057 min
Response: 44501
Conc: 10.66 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-F



#37 AR-1262-2

R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 21268
Conc: 3.10 ng/ml