

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 20:46
 Operator : SM/SJ
 Sample : K3241-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Q115-7A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 23:55:57 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...	4.244	3.563	631483	537569	16.495	16.301
2)	SA Decachlor...	0.000	8.495	0	281194	N.D.	7.886 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.824	0	24005	N.D.	24.348 #
6)	L1 AR-1016-4	0.000	4.824	0	24005	N.D.	28.998 #
7)	L1 AR-1016-5	0.000	5.027	0	128816	N.D.	120.083 #
9)	L2 AR-1221-2	0.000	3.860	0	24912	N.D.	66.104 #
10)	L2 AR-1221-3	0.000	3.977	0	41732	N.D.	34.862 #
11)	L3 AR-1232-1	0.000	3.977	0	41732	N.D.	46.453 #
13)	L3 AR-1232-3	0.000	4.824	0	24005	N.D.	45.874 #
15)	L3 AR-1232-5	0.000	5.027	0	128816	N.D.	228.699 #
18)	L4 AR-1242-3	0.000	4.824	0	24005	N.D.	24.418 #
20)	L4 AR-1242-5	0.000	5.435	0	140887	N.D.	119.167 #
22)	L5 AR-1248-2	0.000	4.824	0	24005	N.D.	18.895 #
24)	L5 AR-1248-4	0.000	5.027	0	128816	N.D.	81.342 #
25)	L5 AR-1248-5	0.000	5.454	0	113665	N.D.	68.677 #
26)	L6 AR-1254-1	0.000	5.435	0	140887	N.D.	53.271 #
27)	L6 AR-1254-2	6.524	5.570	818027	25339	210.609	11.754 #
28)	L6 AR-1254-3	0.000	5.968	0	75264	N.D.	20.558 #
29)	L6 AR-1254-4	0.000	6.196	0	24795	N.D.	11.286 #
30)	L6 AR-1254-5	0.000	6.609	0	58162	N.D.	18.346 #
31)	L7 AR-1260-1	0.000	6.099	0	72625	N.D.	36.306 #
32)	L7 AR-1260-2	0.000	6.283	0	54818	N.D.	22.239 #
33)	L7 AR-1260-3	0.000	6.436	0	46980	N.D.	20.943 #
35)	L7 AR-1260-5	0.000	7.144	0	20088	N.D.	4.658 #
36)	L8 AR-1262-1	0.000	6.639	0	30471	N.D.	7.300 #
37)	L8 AR-1262-2	0.000	7.144	0	20088	N.D.	2.924 #
38)	L8 AR-1262-3	0.000	7.467	0	8502	N.D.	2.879 #
39)	L8 AR-1262-4	0.000	7.467	0	8502	N.D.	1.632 #
41)	L9 AR-1268-1	0.000	7.467	0	8502	N.D.	1.139 #
42)	L9 AR-1268-2	0.000	7.467	0	8502	N.D.	1.218 #

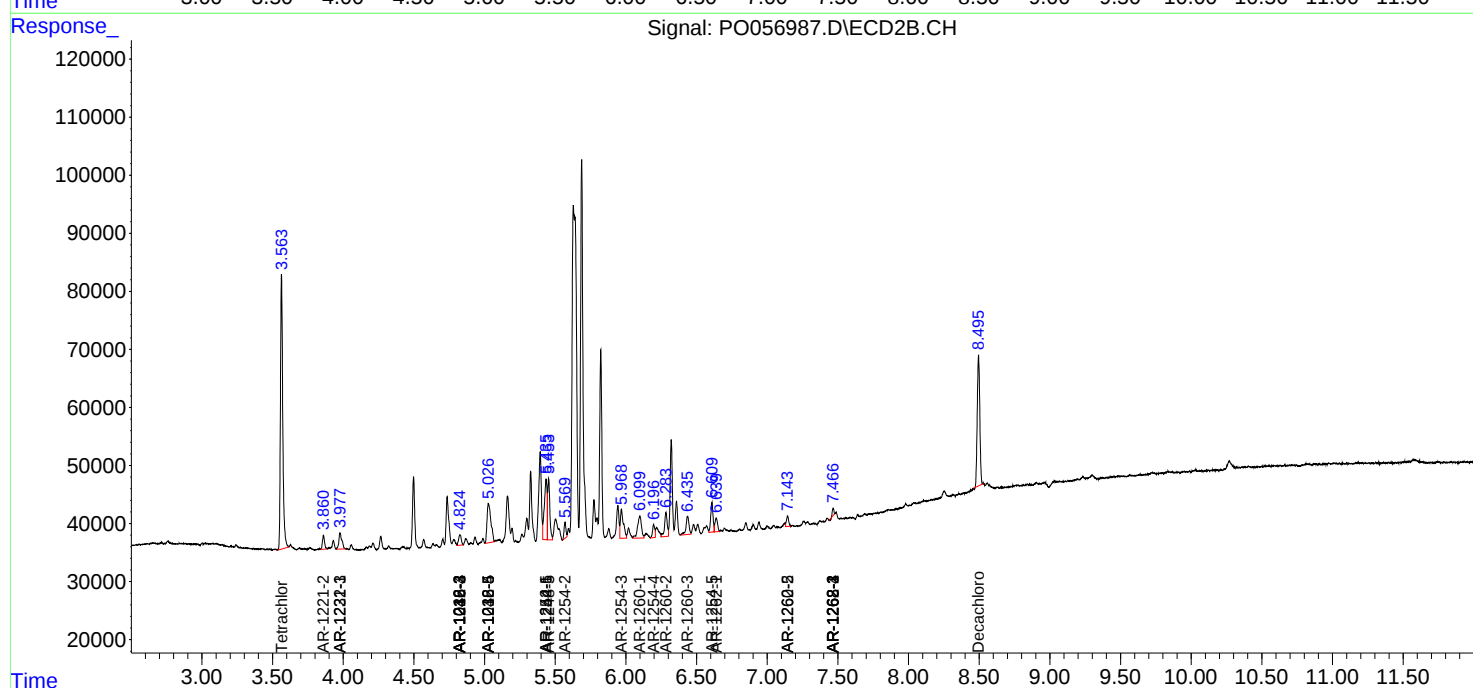
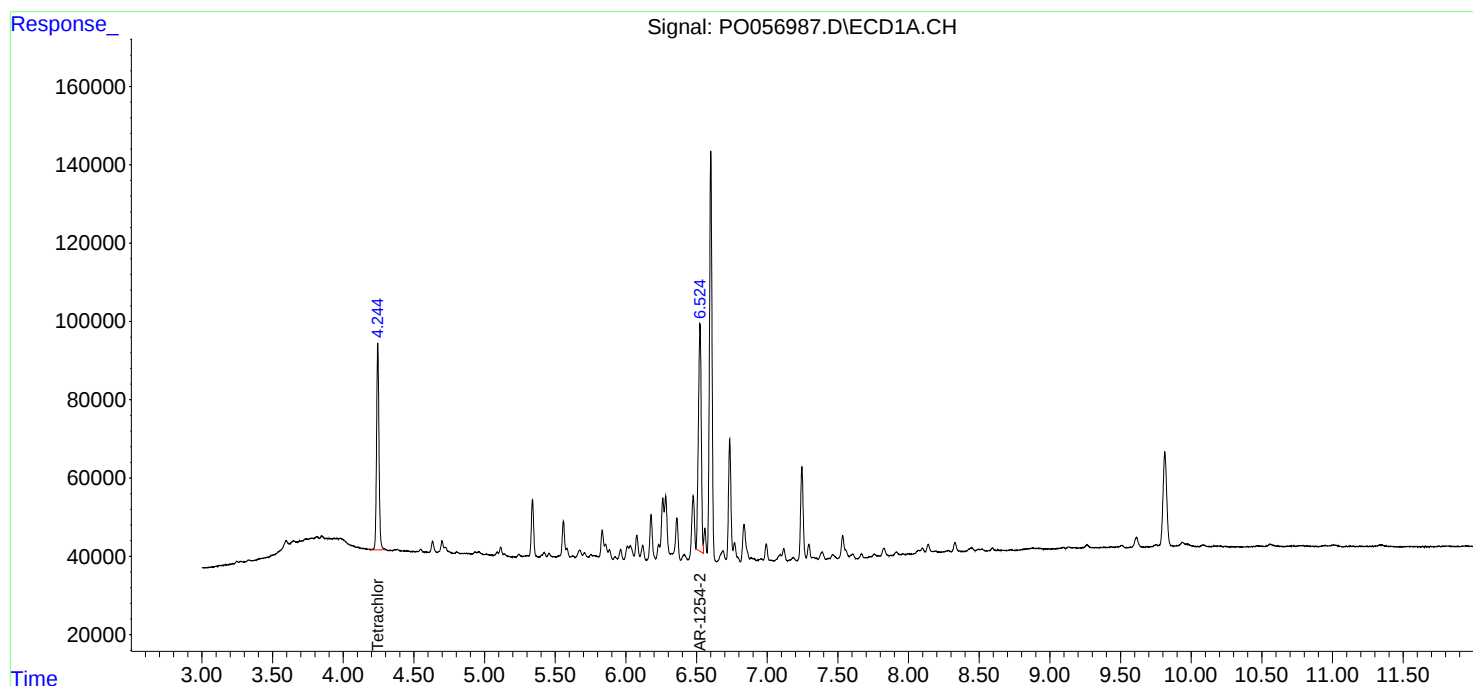
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

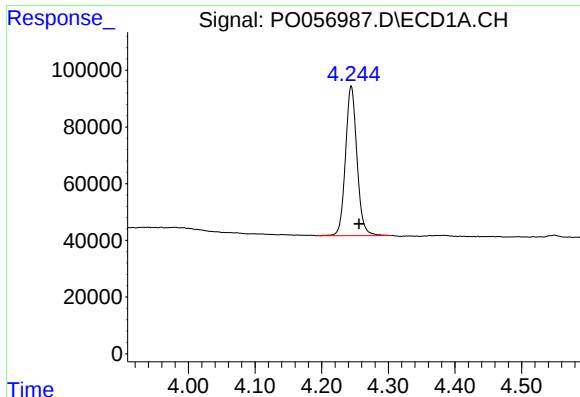
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
Data File : P0056987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

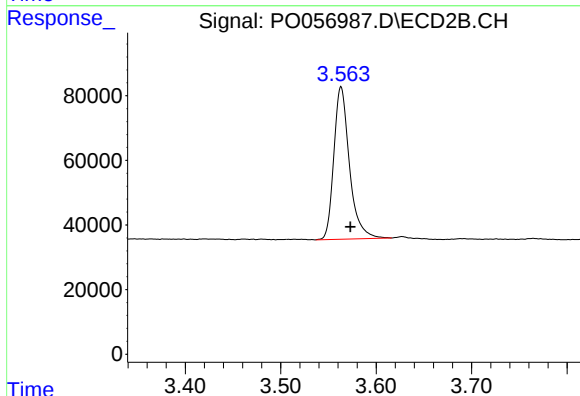




#1 Tetrachloro-m-xylene

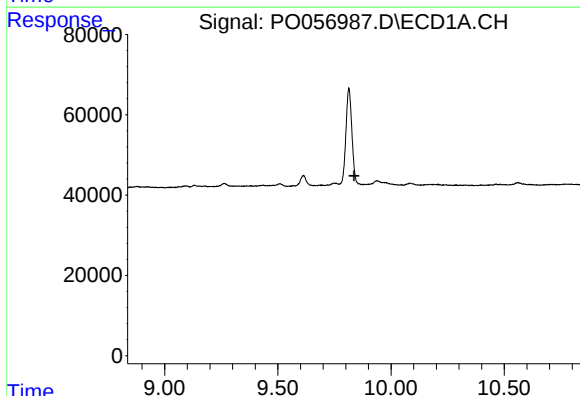
R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 631483
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q115-7A



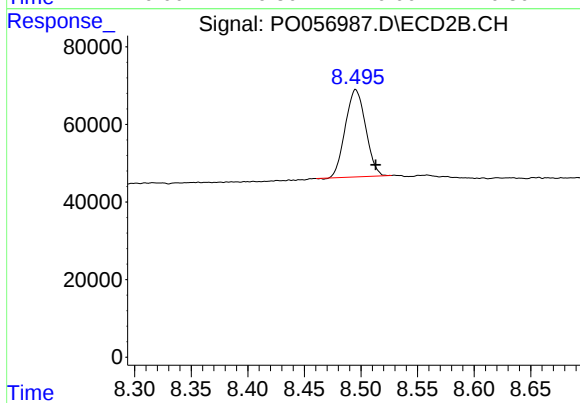
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 537569
Conc: 16.30 ng/ml



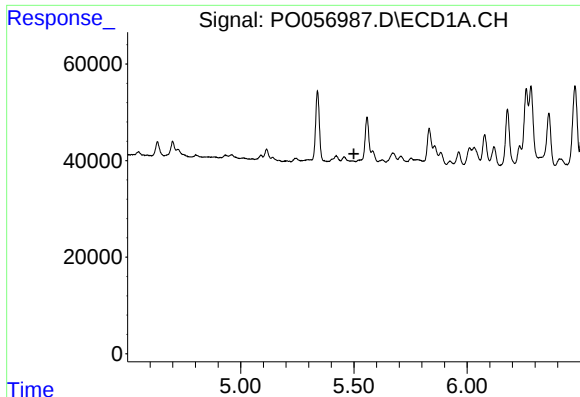
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

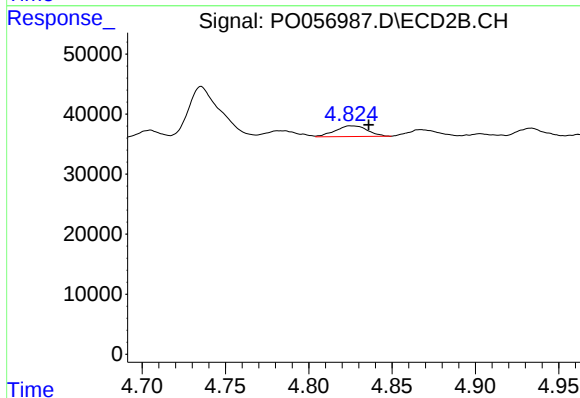
R.T.: 8.495 min
Delta R.T.: -0.018 min
Response: 281194
Conc: 7.89 ng/ml



#5 AR-1016-3

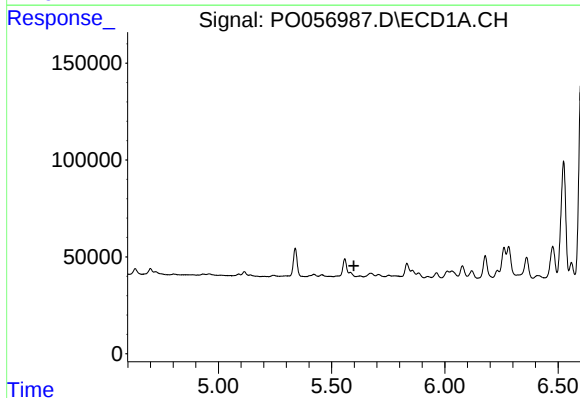
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



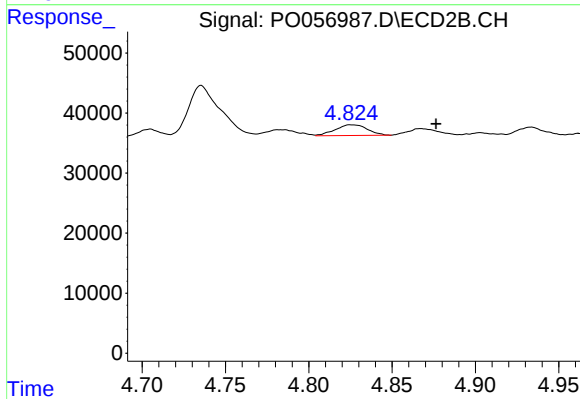
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: -0.012 min
Response: 24005
Conc: 24.35 ng/ml



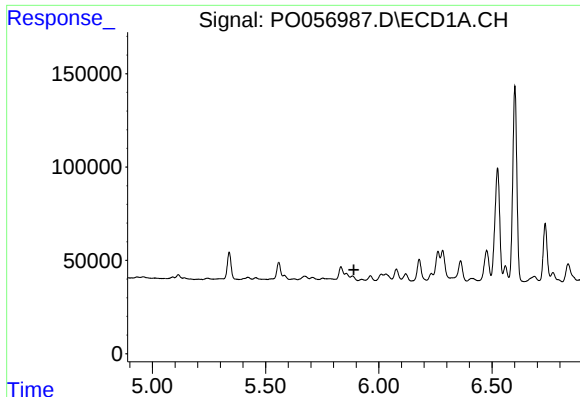
#6 AR-1016-4

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



#6 AR-1016-4

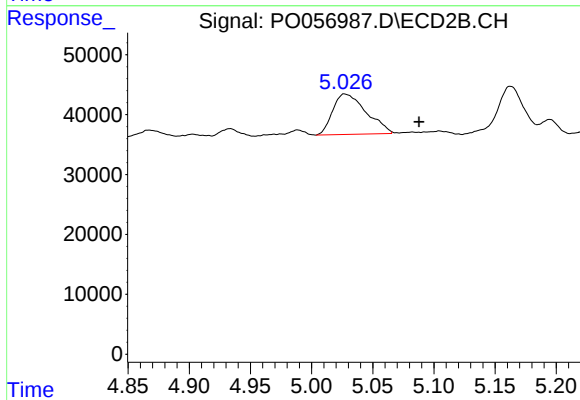
R.T.: 4.824 min
Delta R.T.: -0.052 min
Response: 24005
Conc: 29.00 ng/ml



#7 AR-1016-5

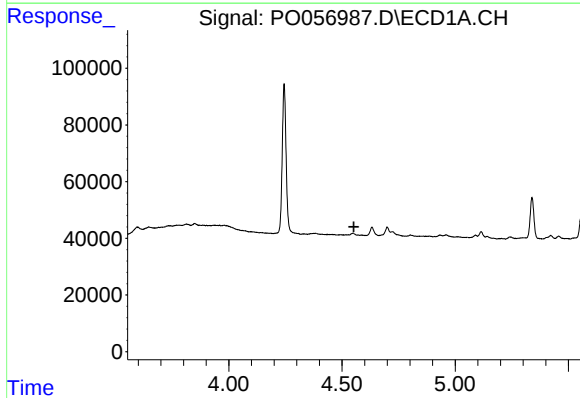
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



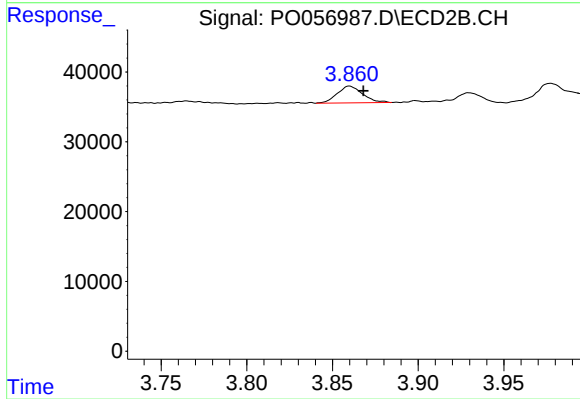
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.061 min
Response: 128816
Conc: 120.08 ng/ml



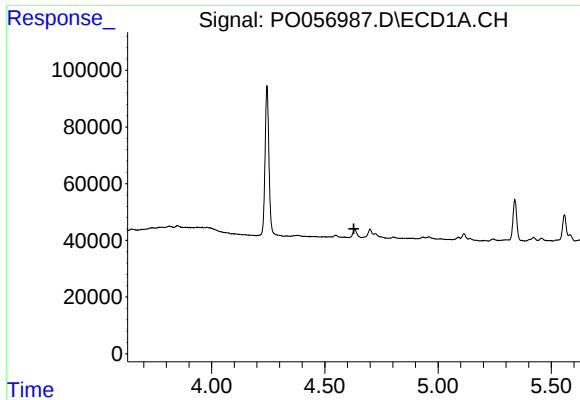
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#9 AR-1221-2

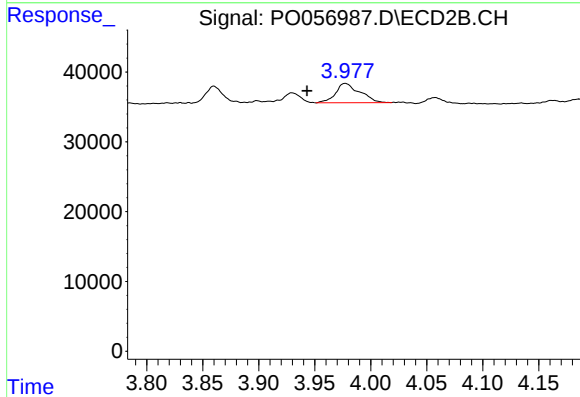
R.T.: 3.860 min
Delta R.T.: -0.008 min
Response: 24912
Conc: 66.10 ng/ml



#10 AR-1221-3

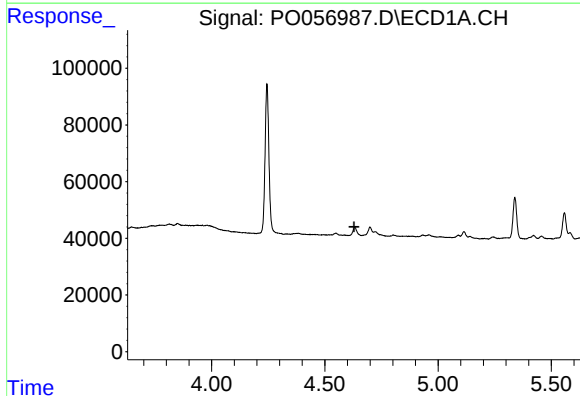
R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



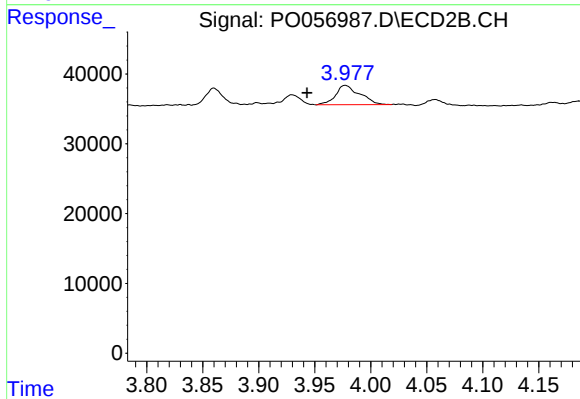
#10 AR-1221-3

R.T.: 3.977 min
Delta R.T.: 0.034 min
Response: 41732
Conc: 34.86 ng/ml



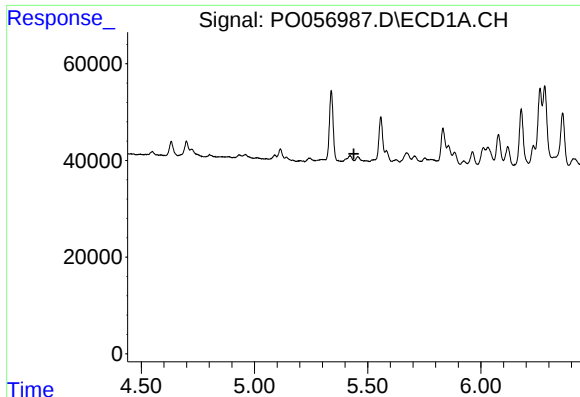
#11 AR-1232-1

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



#11 AR-1232-1

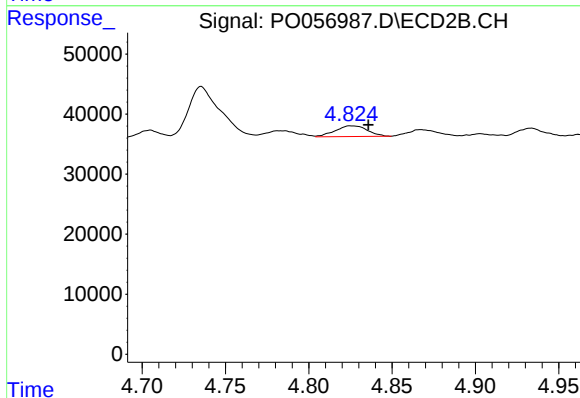
R.T.: 3.977 min
Delta R.T.: 0.034 min
Response: 41732
Conc: 46.45 ng/ml



#13 AR-1232-3

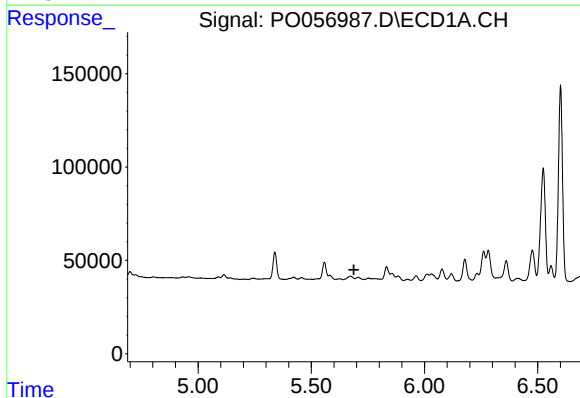
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



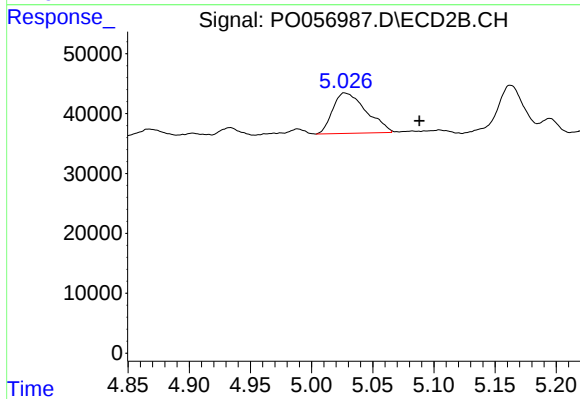
#13 AR-1232-3

R.T.: 4.824 min
Delta R.T.: -0.011 min
Response: 24005
Conc: 45.87 ng/ml



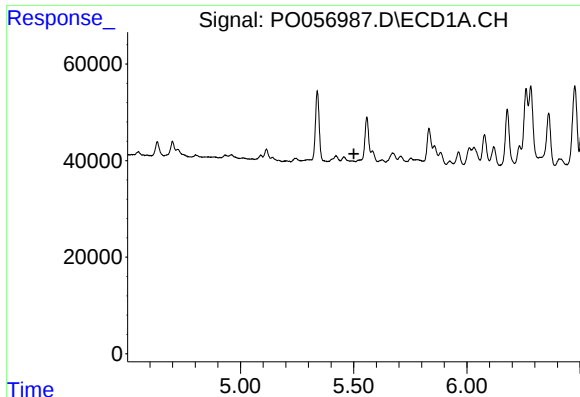
#15 AR-1232-5

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



#15 AR-1232-5

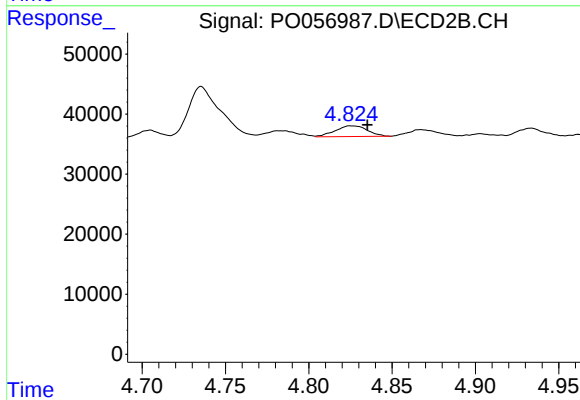
R.T.: 5.027 min
Delta R.T.: -0.061 min
Response: 128816
Conc: 228.70 ng/ml



#18 AR-1242-3

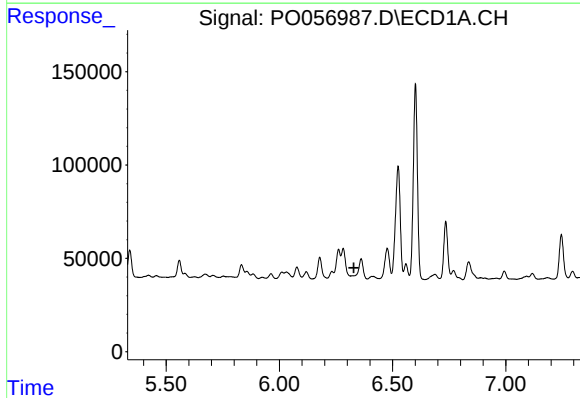
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



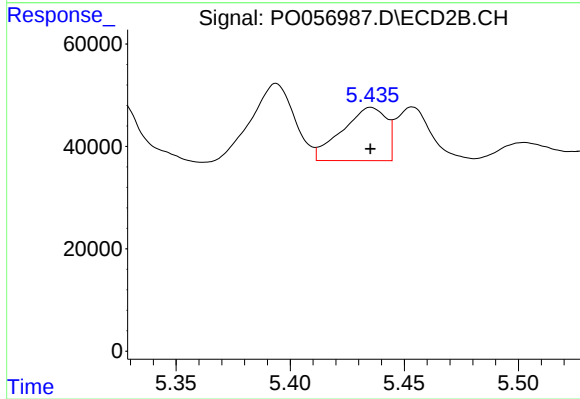
#18 AR-1242-3

R.T.: 4.824 min
Delta R.T.: -0.011 min
Response: 24005
Conc: 24.42 ng/ml



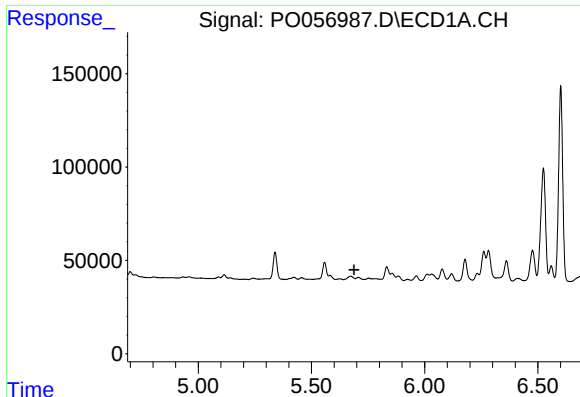
#20 AR-1242-5

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



#20 AR-1242-5

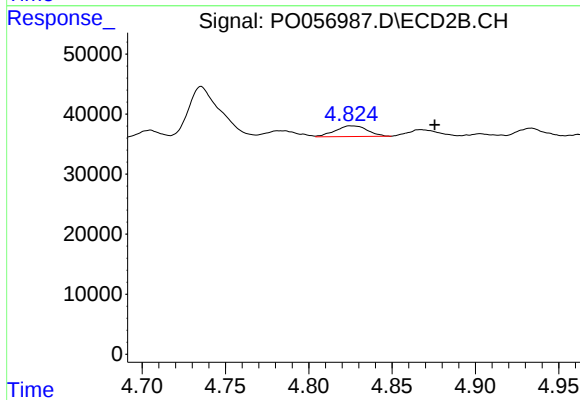
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 140887
Conc: 119.17 ng/ml



#22 AR-1248-2

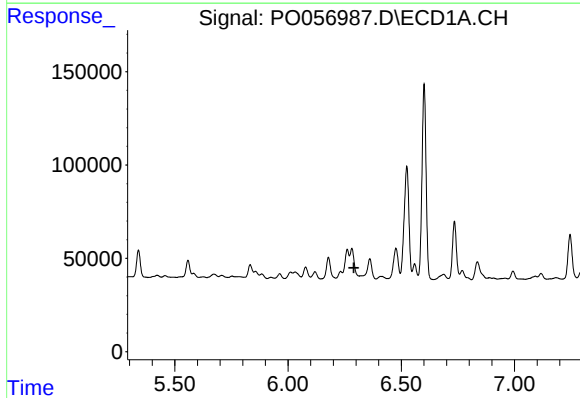
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



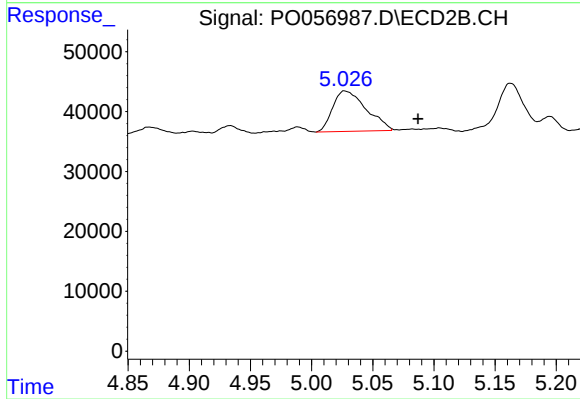
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: -0.051 min
Response: 24005
Conc: 18.90 ng/ml



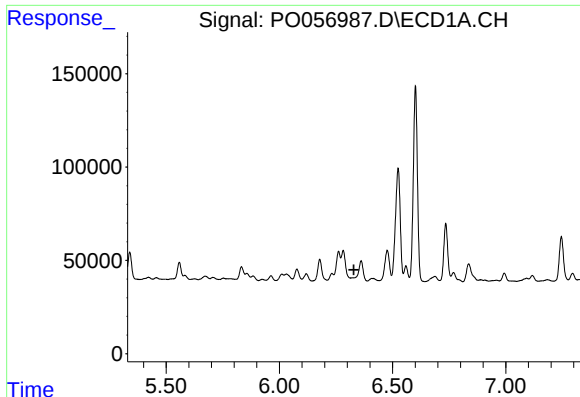
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

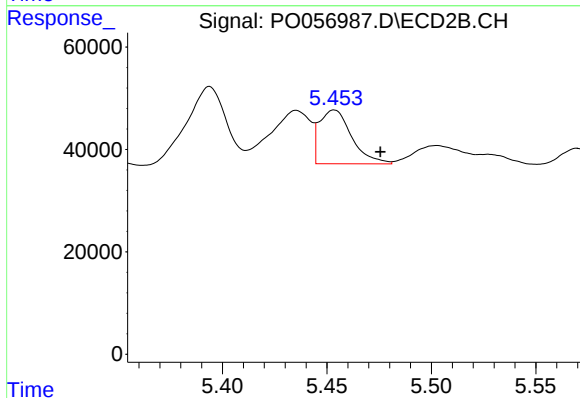
R.T.: 5.027 min
Delta R.T.: -0.061 min
Response: 128816
Conc: 81.34 ng/ml



#25 AR-1248-5

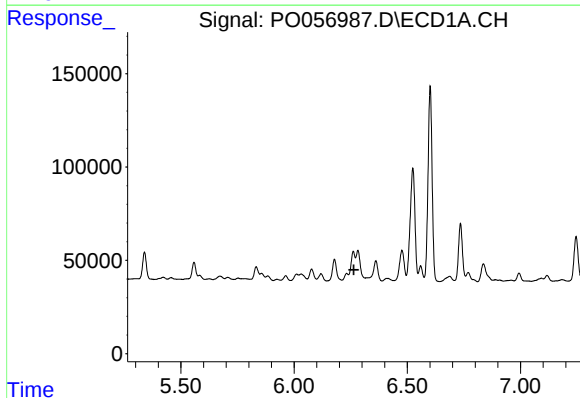
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



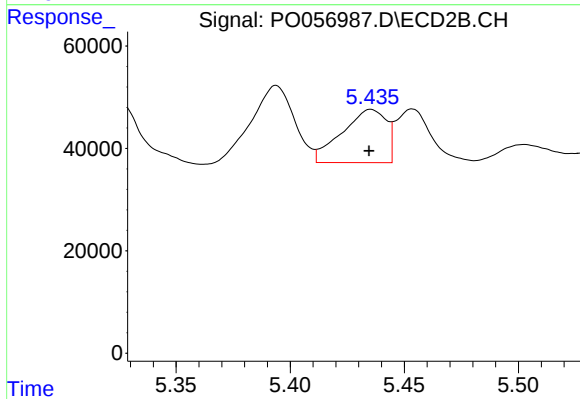
#25 AR-1248-5

R.T.: 5.454 min
Delta R.T.: -0.022 min
Response: 113665
Conc: 68.68 ng/ml



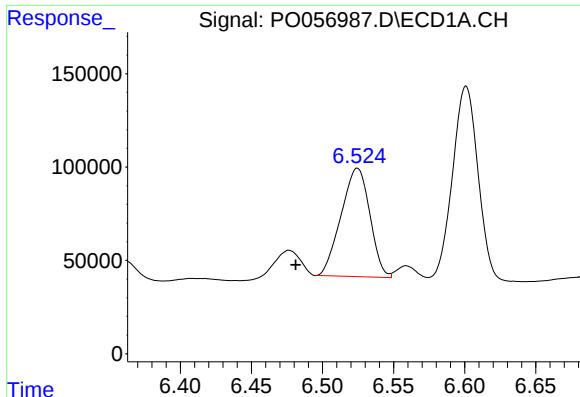
#26 AR-1254-1

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



#26 AR-1254-1

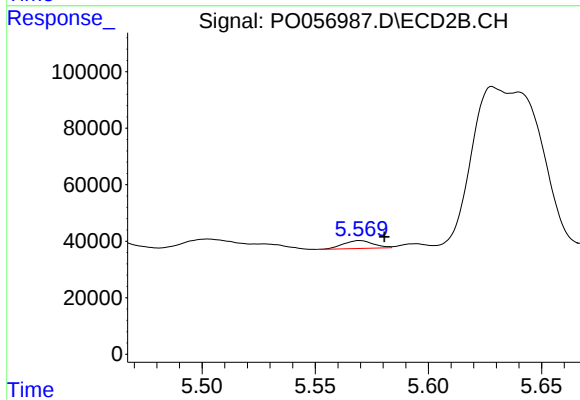
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 140887
Conc: 53.27 ng/ml



#27 AR-1254-2

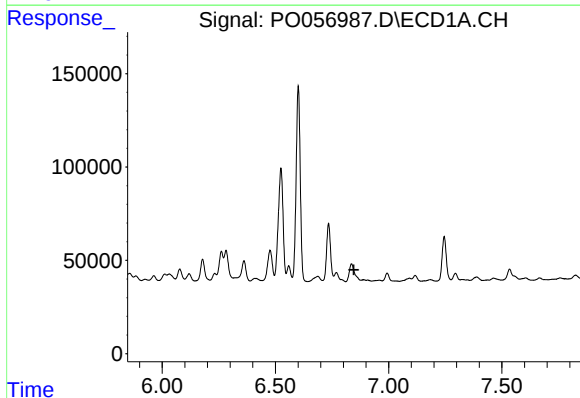
R.T.: 6.524 min
Delta R.T.: 0.043 min
Response: 818027
Conc: 210.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q115-7A



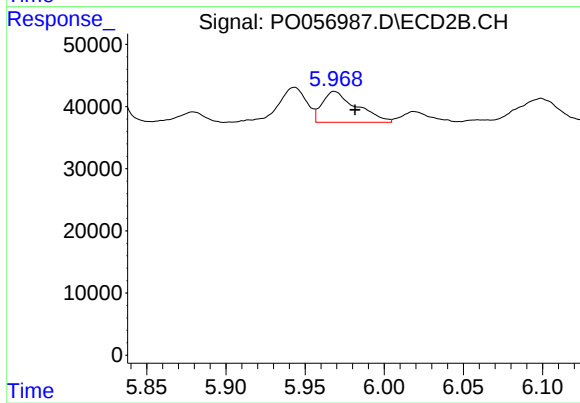
#27 AR-1254-2

R.T.: 5.570 min
Delta R.T.: -0.011 min
Response: 25339
Conc: 11.75 ng/ml



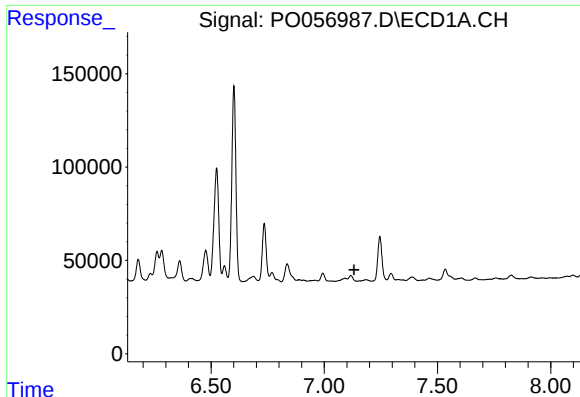
#28 AR-1254-3

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



#28 AR-1254-3

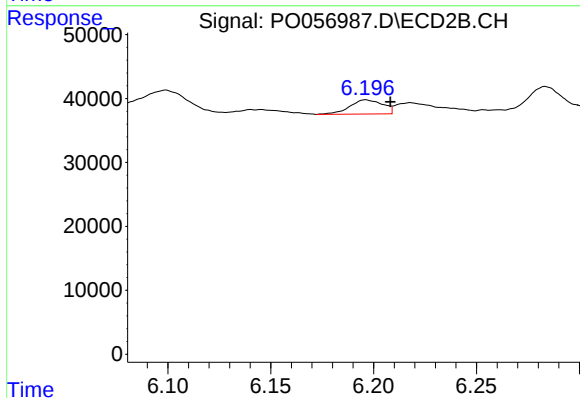
R.T.: 5.968 min
Delta R.T.: -0.013 min
Response: 75264
Conc: 20.56 ng/ml



#29 AR-1254-4

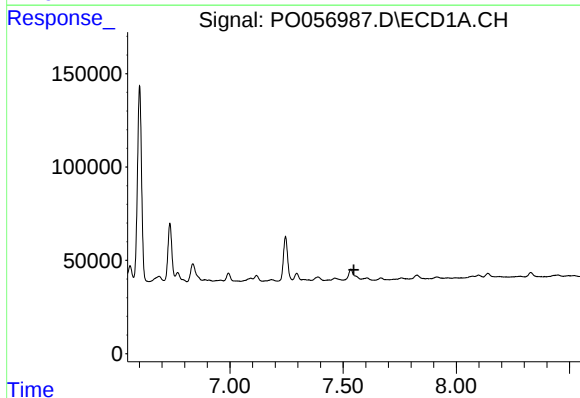
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



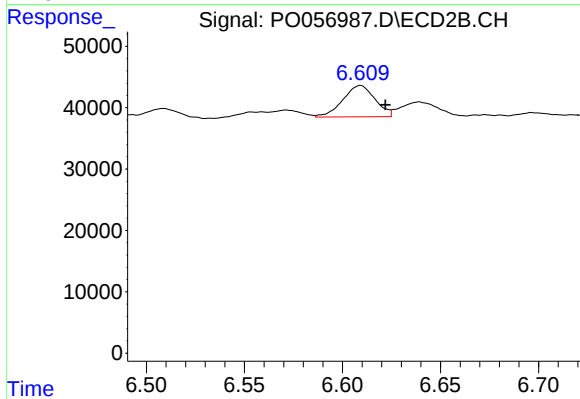
#29 AR-1254-4

R.T.: 6.196 min
Delta R.T.: -0.012 min
Response: 24795
Conc: 11.29 ng/ml



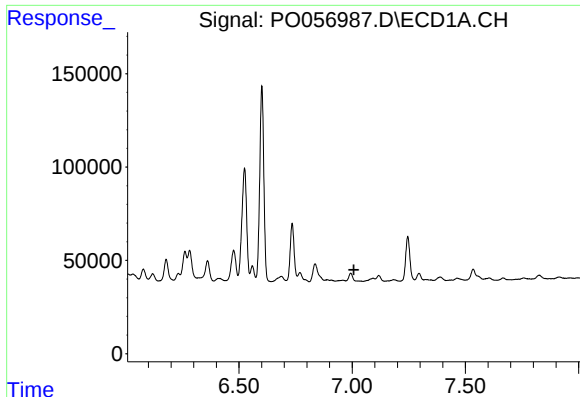
#30 AR-1254-5

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



#30 AR-1254-5

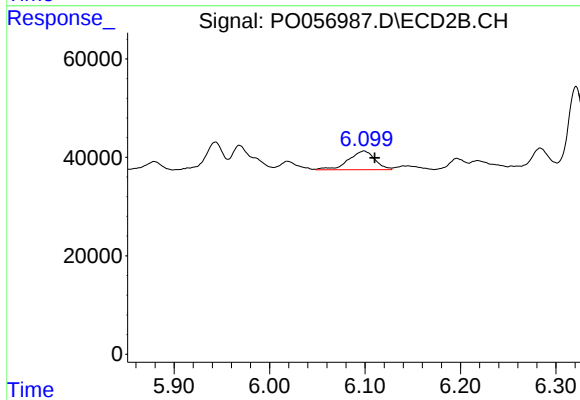
R.T.: 6.609 min
Delta R.T.: -0.013 min
Response: 58162
Conc: 18.35 ng/ml



#31 AR-1260-1

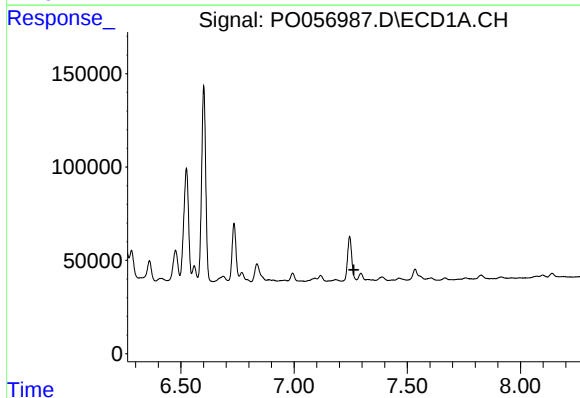
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



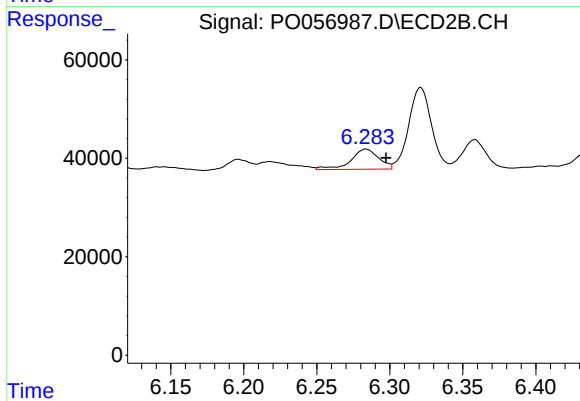
#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 72625
Conc: 36.31 ng/ml



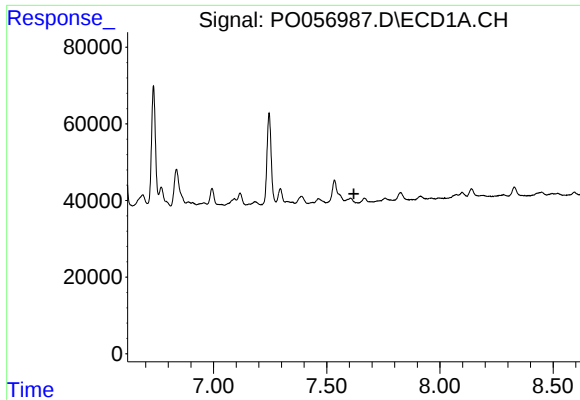
#32 AR-1260-2

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



#32 AR-1260-2

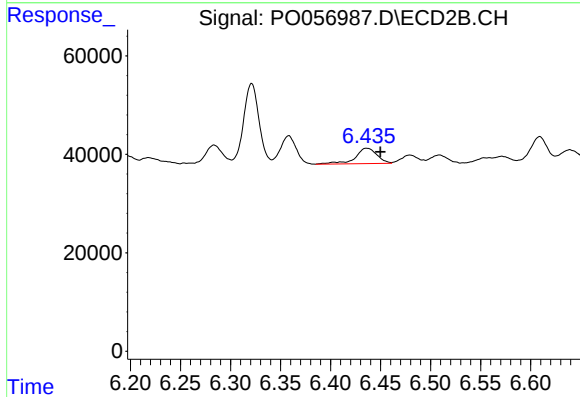
R.T.: 6.283 min
Delta R.T.: -0.014 min
Response: 54818
Conc: 22.24 ng/ml



#33 AR-1260-3

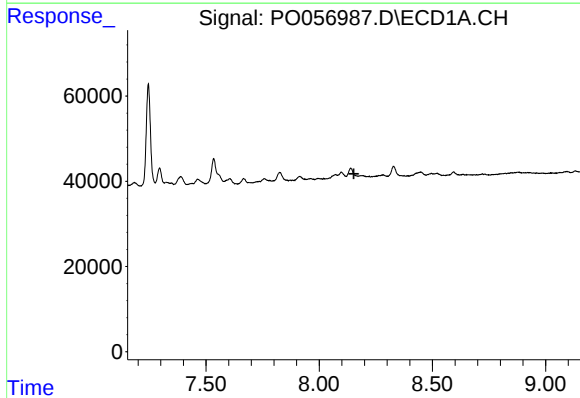
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



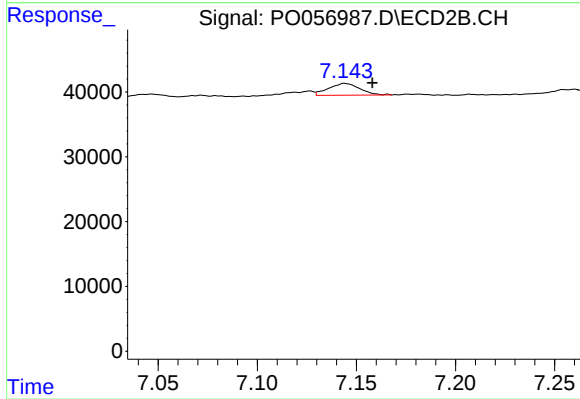
#33 AR-1260-3

R.T.: 6.436 min
Delta R.T.: -0.014 min
Response: 46980
Conc: 20.94 ng/ml



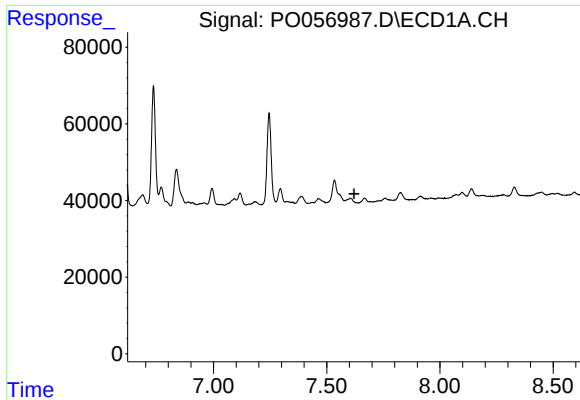
#35 AR-1260-5

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



#35 AR-1260-5

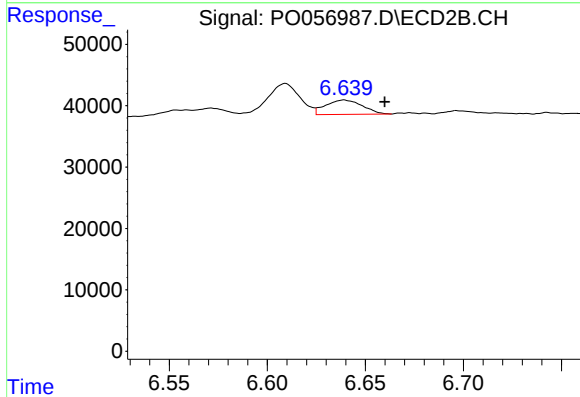
R.T.: 7.144 min
Delta R.T.: -0.014 min
Response: 20088
Conc: 4.66 ng/ml



#36 AR-1262-1

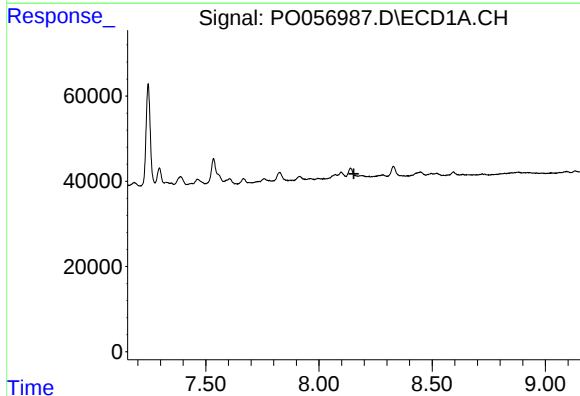
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



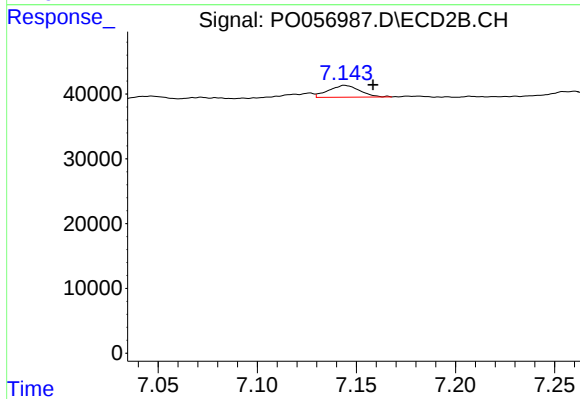
#36 AR-1262-1

R.T.: 6.639 min
Delta R.T.: -0.021 min
Response: 30471
Conc: 7.30 ng/ml



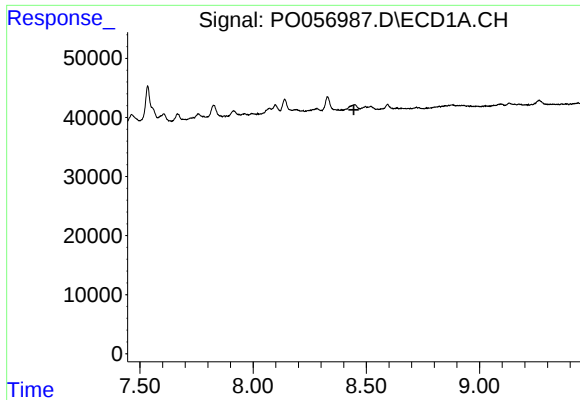
#37 AR-1262-2

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



#37 AR-1262-2

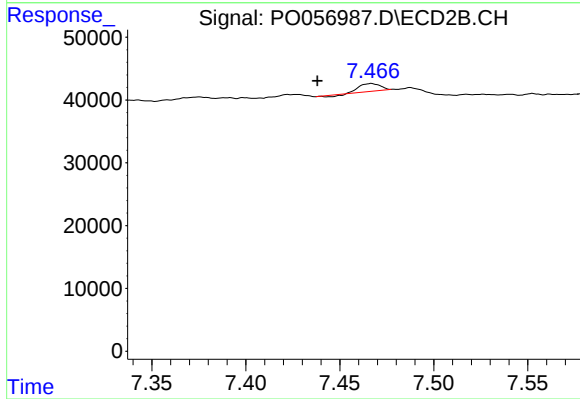
R.T.: 7.144 min
Delta R.T.: -0.014 min
Response: 20088
Conc: 2.92 ng/ml



#38 AR-1262-3

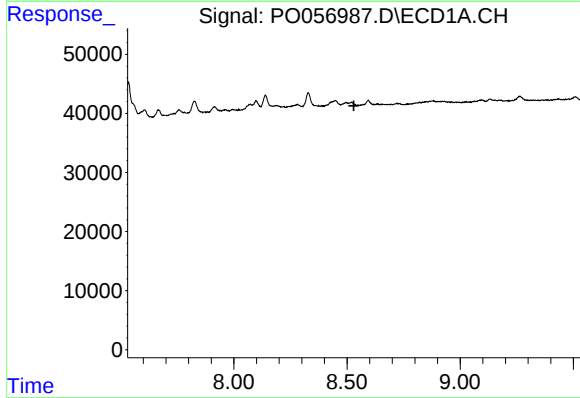
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



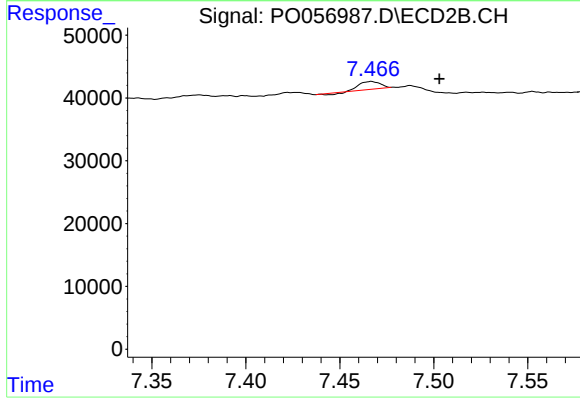
#38 AR-1262-3

R.T.: 7.467 min
Delta R.T.: 0.029 min
Response: 8502
Conc: 2.88 ng/ml



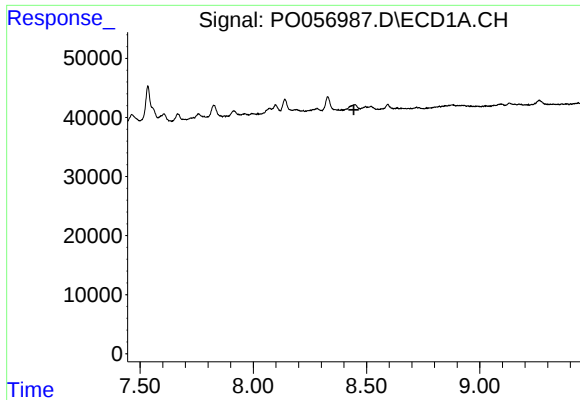
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

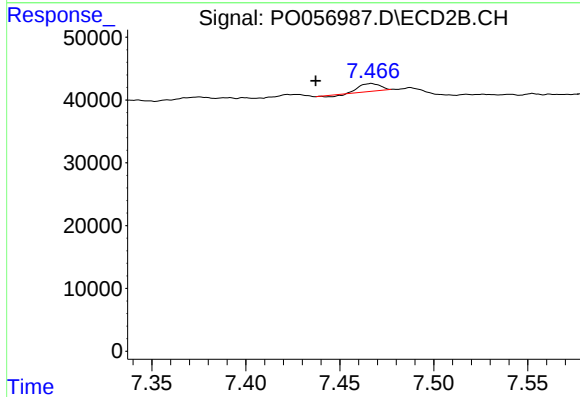
R.T.: 7.467 min
Delta R.T.: -0.036 min
Response: 8502
Conc: 1.63 ng/ml



#41 AR-1268-1

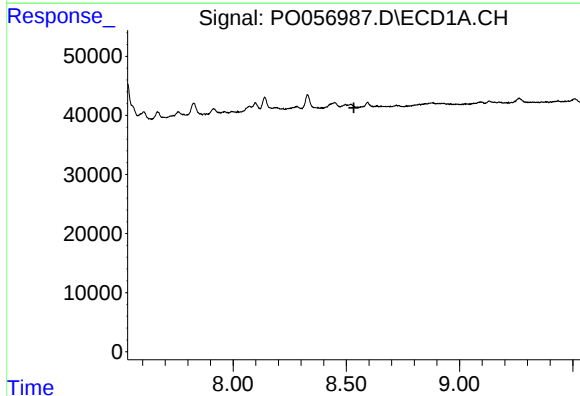
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7A



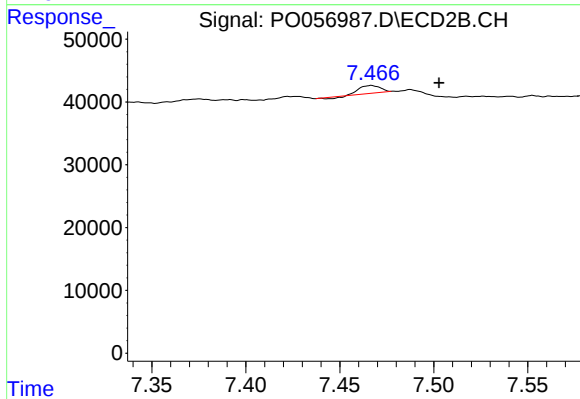
#41 AR-1268-1

R.T.: 7.467 min
Delta R.T.: 0.030 min
Response: 8502
Conc: 1.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.467 min
Delta R.T.: -0.036 min
Response: 8502
Conc: 1.22 ng/ml