Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 21:03
Operator : SM/SJ
Sample : K3242-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : Q115-8A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 23:56:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.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	449530	390279	11.742	11.834	
2)	SA Decachlor...	0.000	8.495	0	172648	N.D.	4.842	#
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.027	0	126958	N.D.	118.351	#
15)	L3 AR-1232-5	0.000	5.027	0	126958	N.D.	225.401	#
20)	L4 AR-1242-5	0.000	5.435	0	137661	N.D.	116.438	#
24)	L5 AR-1248-4	0.000	5.027	0	126958	N.D.	80.169	#
25)	L5 AR-1248-5	0.000	5.453	0	151901	N.D.	91.779	#
26)	L6 AR-1254-1	0.000	5.435	0	137661	N.D.	52.051	#
27)	L6 AR-1254-2	6.524	5.570	955761	24706	246.071	11.460	#
28)	L6 AR-1254-3	0.000	5.969	0	75752	N.D.	20.691	#
29)	L6 AR-1254-4	0.000	6.198	0	5314	N.D.	2.419	#
30)	L6 AR-1254-5	0.000	6.609	0	61064	N.D.	19.262	#
31)	L7 AR-1260-1	0.000	6.101	0	59332	N.D.	29.660	#
32)	L7 AR-1260-2	0.000	6.284	0	47615	N.D.	19.317	#
33)	L7 AR-1260-3	0.000	6.437	0	53726	N.D.	23.950	#
34)	L7 AR-1260-4	0.000	6.850	0	31738	N.D.	17.054	#
35)	L7 AR-1260-5	0.000	7.143	0	27862	N.D.	6.461	#
36)	L8 AR-1262-1	0.000	6.639	0	31144	N.D.	7.461	#
37)	L8 AR-1262-2	0.000	7.143	0	27862	N.D.	4.055	#
38)	L8 AR-1262-3	0.000	7.467	0	30589	N.D.	10.357	#
39)	L8 AR-1262-4	0.000	7.486	0	13311	N.D.	2.555	#
41)	L9 AR-1268-1	0.000	7.467	0	30589	N.D.	4.098	#
42)	L9 AR-1268-2	0.000	7.486	0	13311	N.D.	1.906	#

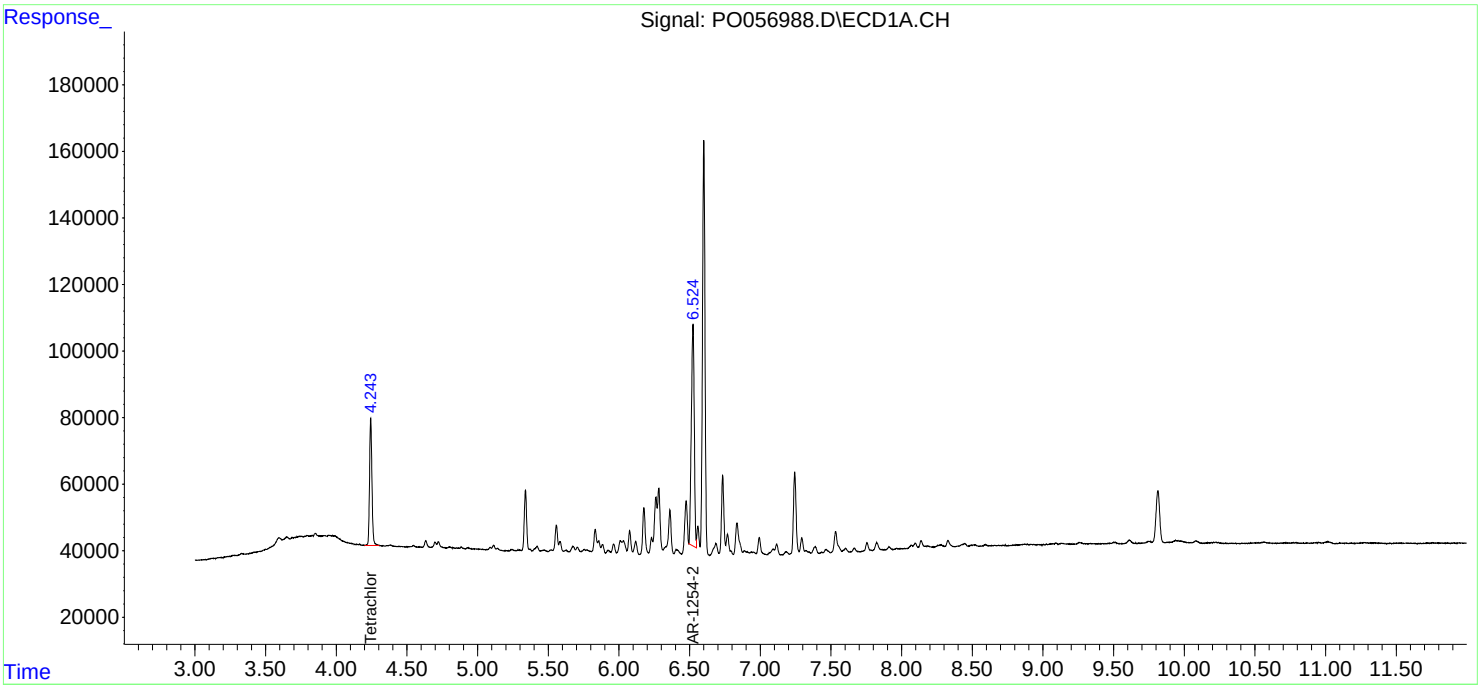
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

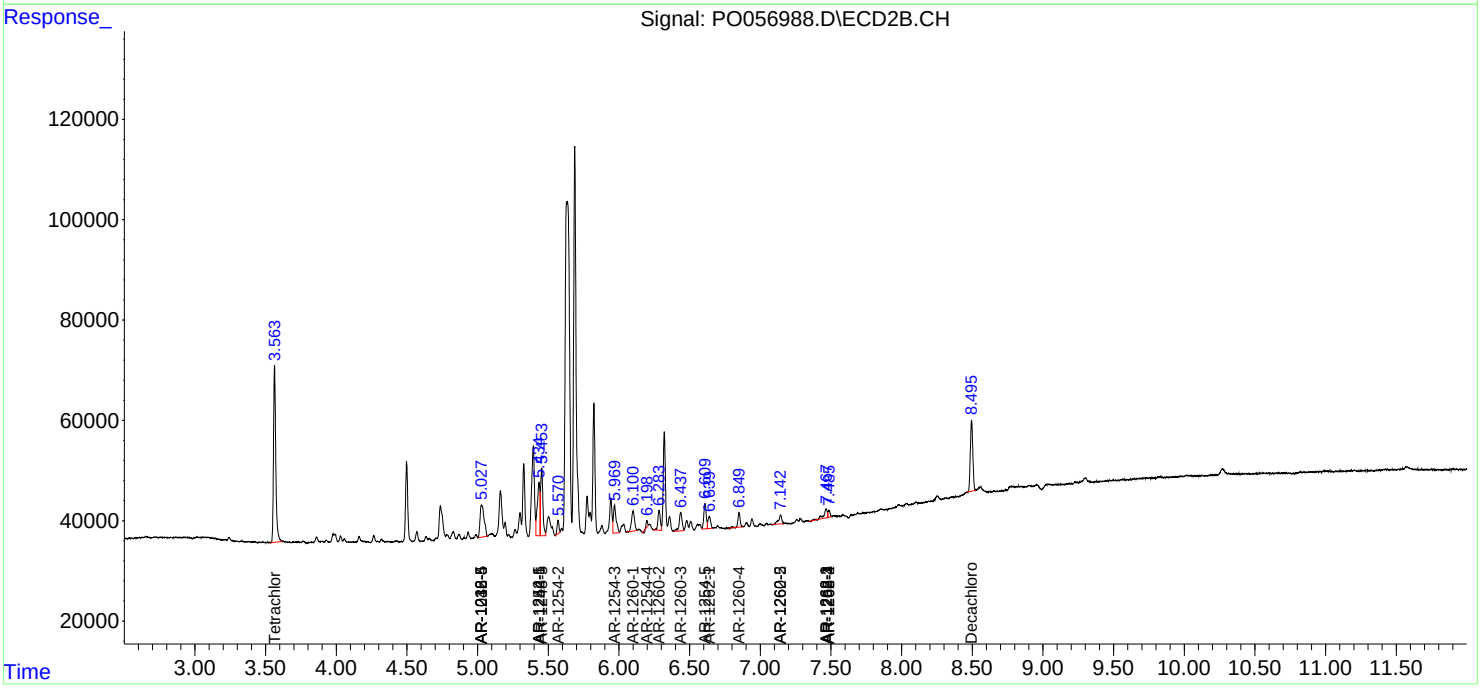
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 21:03
Operator : SM/SJ
Sample : K3242-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

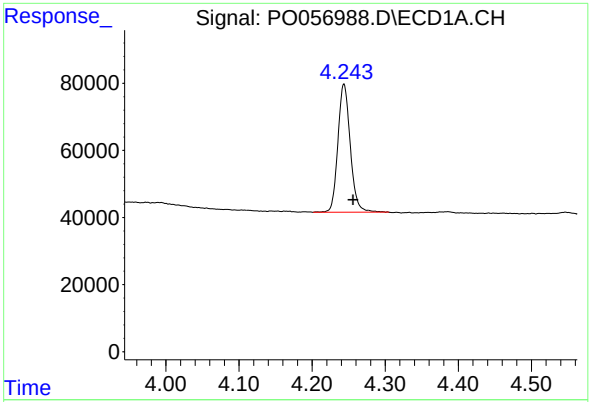
Instrument :
ECD_O
ClientSampleId :
Q115-8A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 23:56:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.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



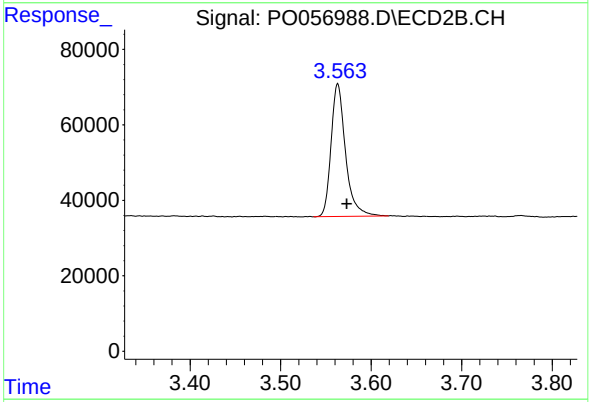




#1 Tetrachloro-m-xylene

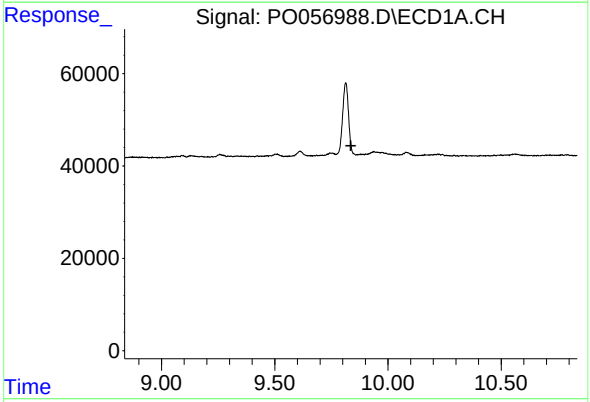
R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 449530
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q115-8A



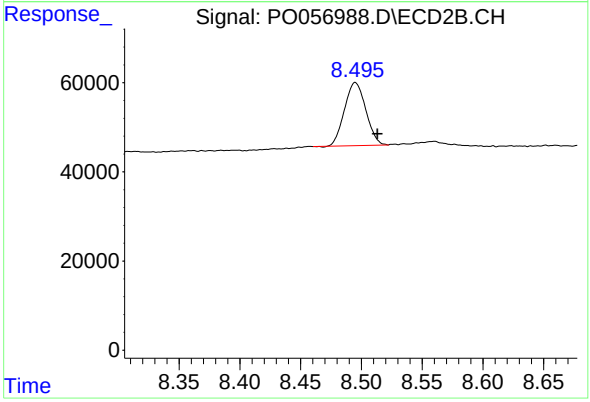
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 390279
Conc: 11.83 ng/ml



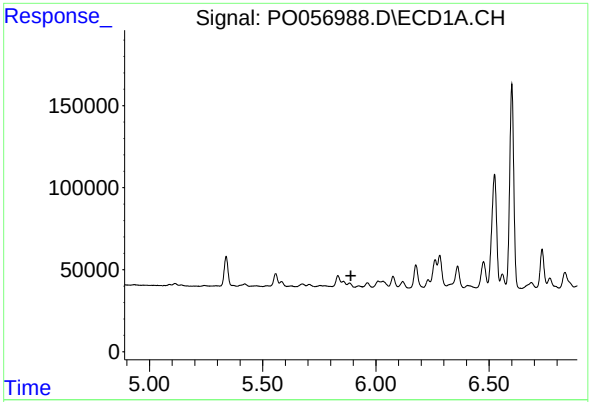
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

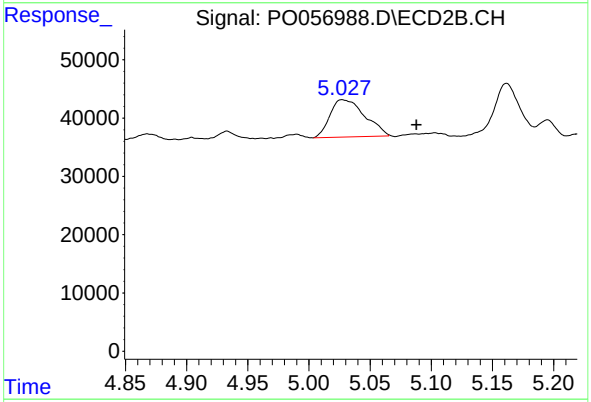
R.T.: 8.495 min
Delta R.T.: -0.018 min
Response: 172648
Conc: 4.84 ng/ml



#7 AR-1016-5

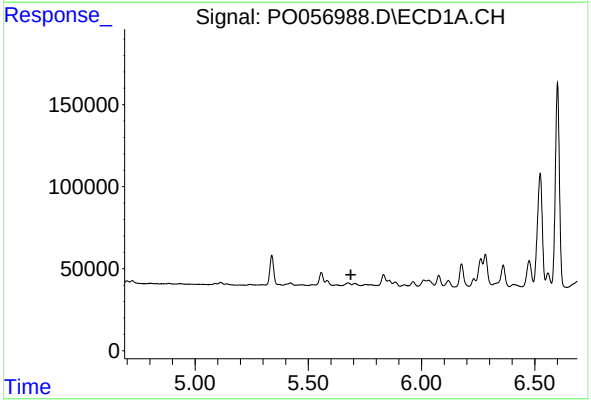
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



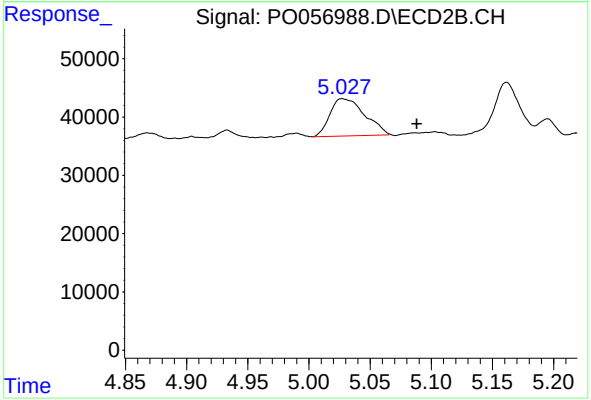
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.061 min
Response: 126958
Conc: 118.35 ng/ml



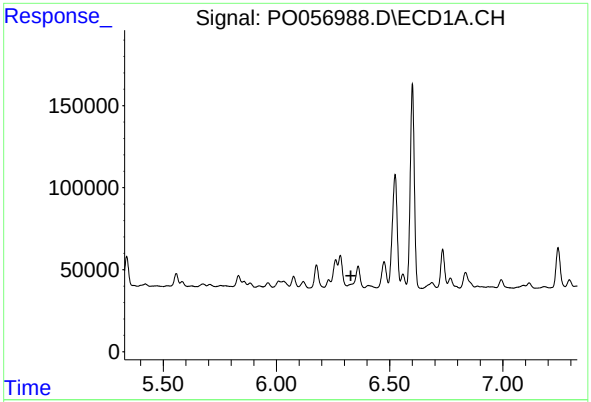
#15 AR-1232-5

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



#15 AR-1232-5

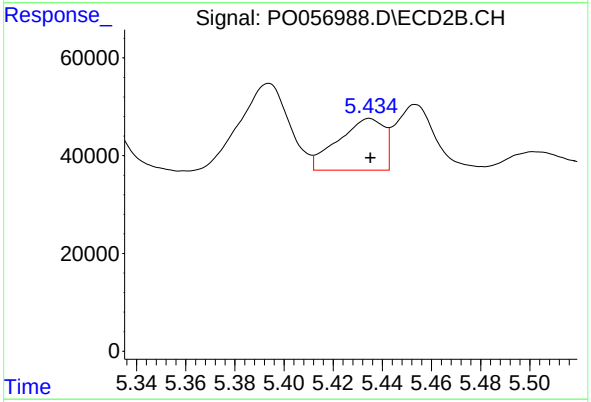
R.T.: 5.027 min
Delta R.T.: -0.061 min
Response: 126958
Conc: 225.40 ng/ml



#20 AR-1242-5

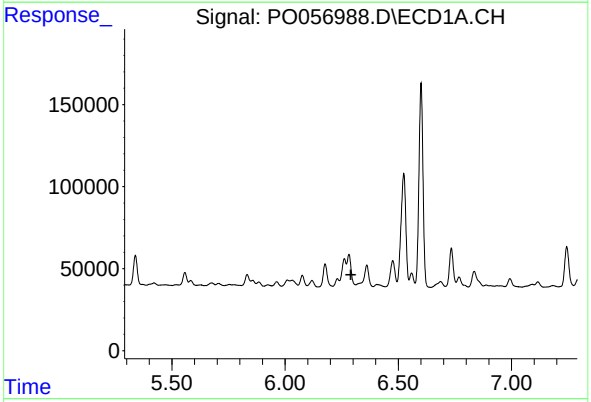
R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



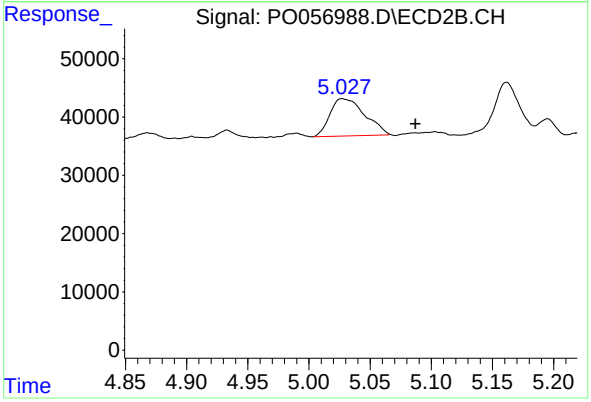
#20 AR-1242-5

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 137661
Conc: 116.44 ng/ml



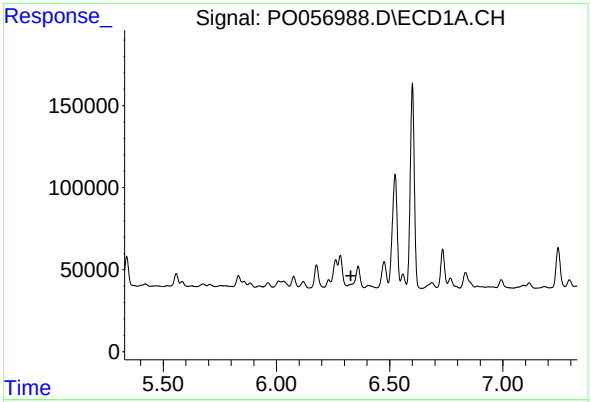
#24 AR-1248-4

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



#24 AR-1248-4

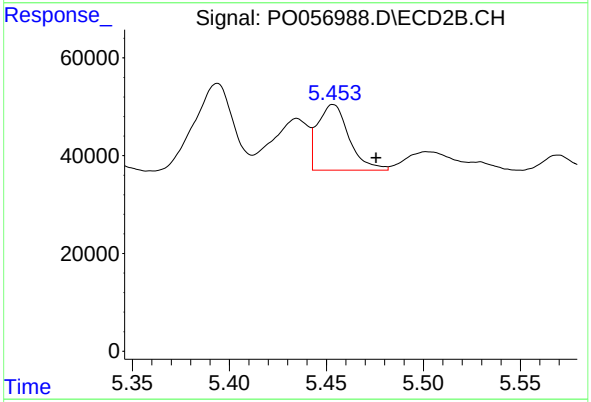
R.T.: 5.027 min
Delta R.T.: -0.060 min
Response: 126958
Conc: 80.17 ng/ml



#25 AR-1248-5

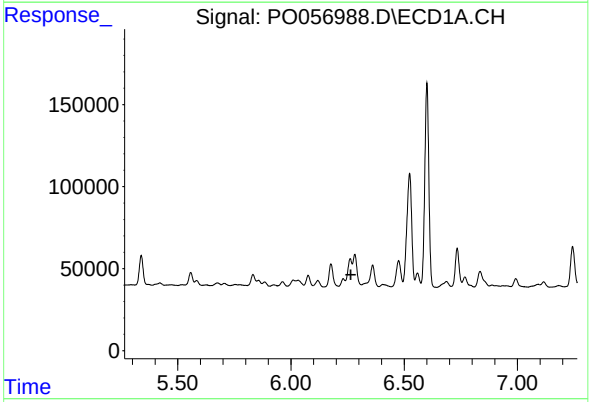
R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



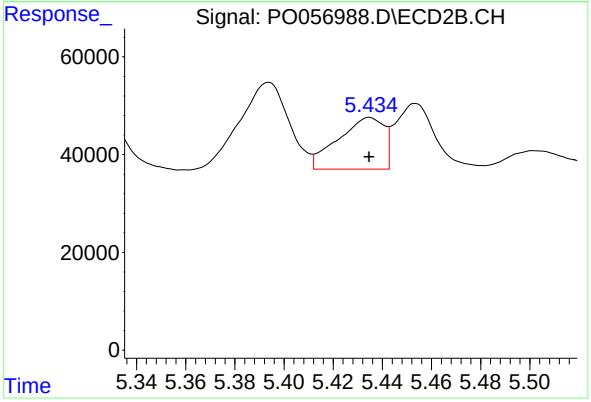
#25 AR-1248-5

R.T.: 5.453 min
Delta R.T.: -0.022 min
Response: 151901
Conc: 91.78 ng/ml



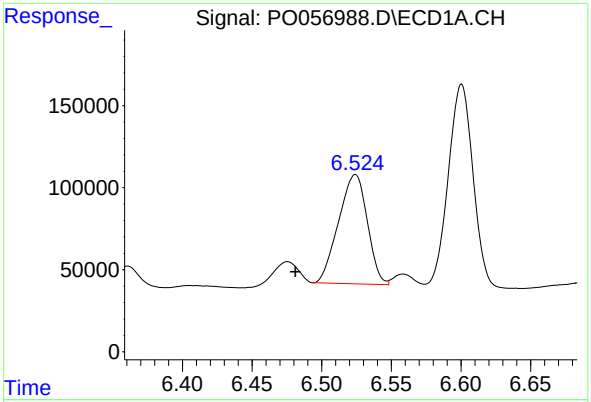
#26 AR-1254-1

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



#26 AR-1254-1

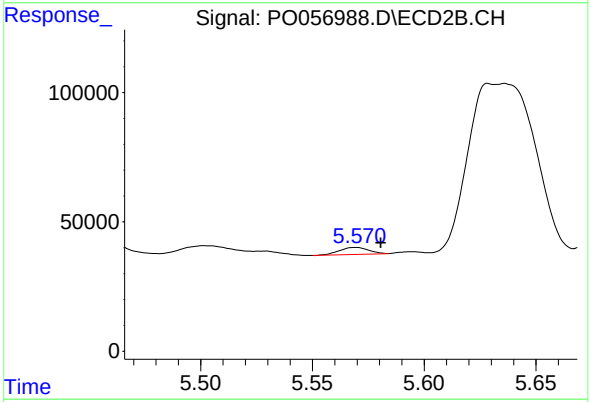
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 137661
Conc: 52.05 ng/ml



#27 AR-1254-2

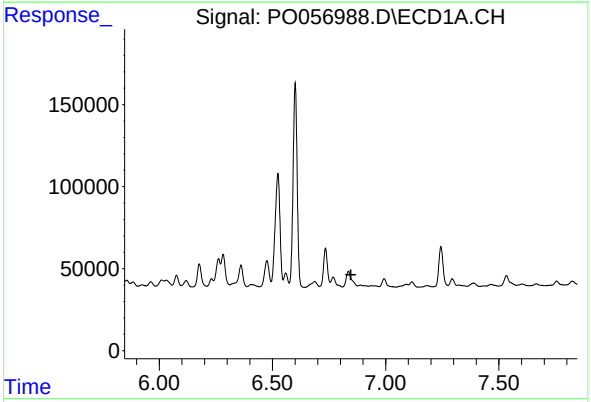
R.T.: 6.524 min
Delta R.T.: 0.043 min
Response: 955761
Conc: 246.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q115-8A



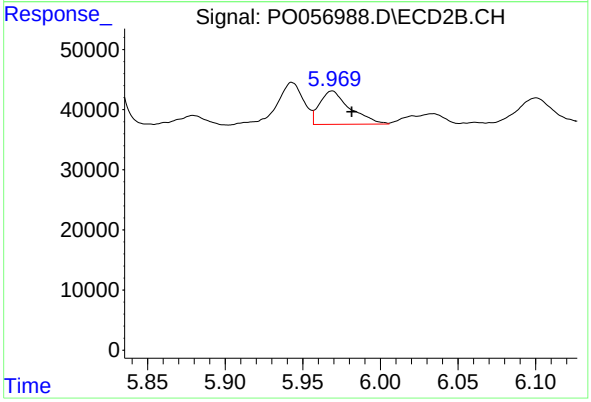
#27 AR-1254-2

R.T.: 5.570 min
Delta R.T.: -0.011 min
Response: 24706
Conc: 11.46 ng/ml



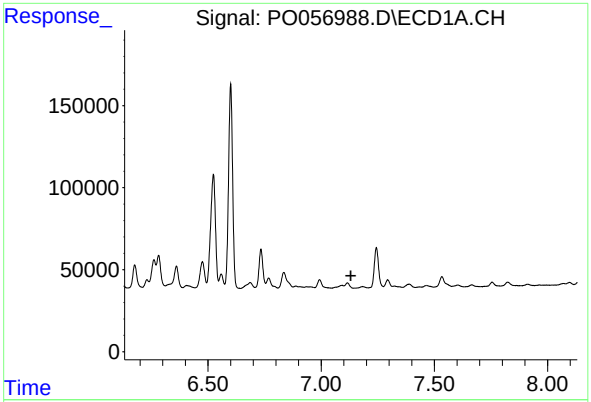
#28 AR-1254-3

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



#28 AR-1254-3

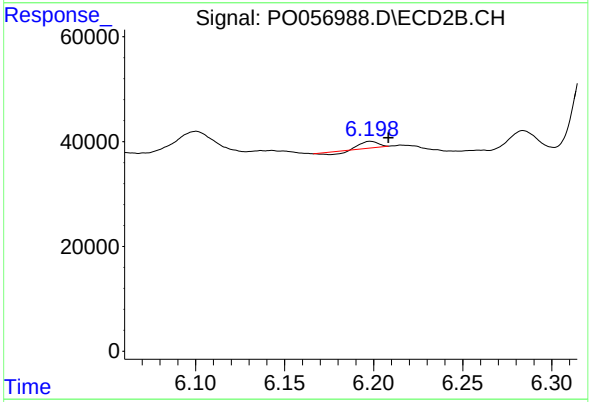
R.T.: 5.969 min
Delta R.T.: -0.013 min
Response: 75752
Conc: 20.69 ng/ml



#29 AR-1254-4

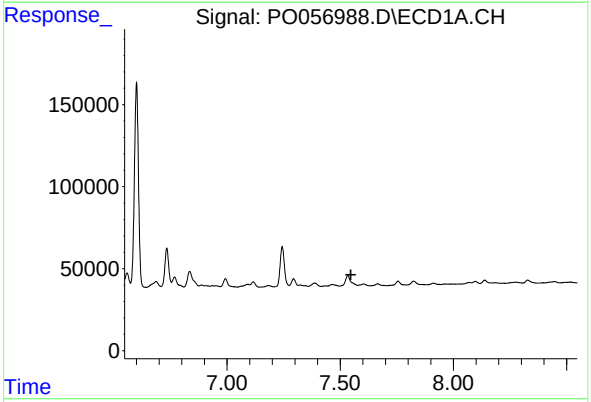
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



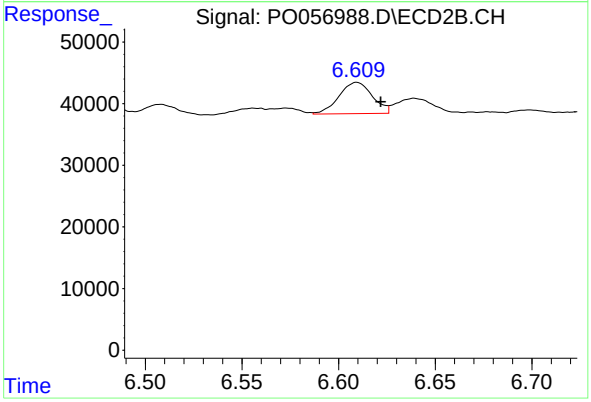
#29 AR-1254-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 5314
Conc: 2.42 ng/ml



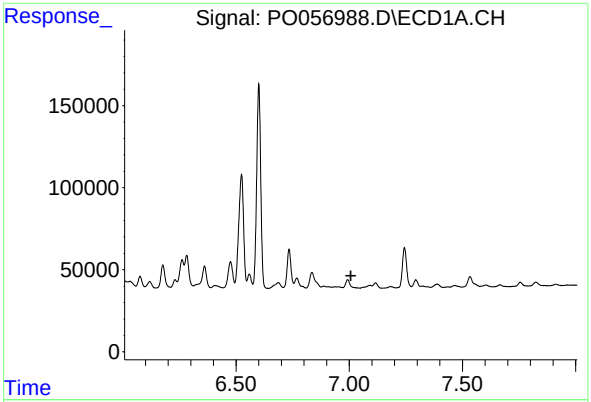
#30 AR-1254-5

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



#30 AR-1254-5

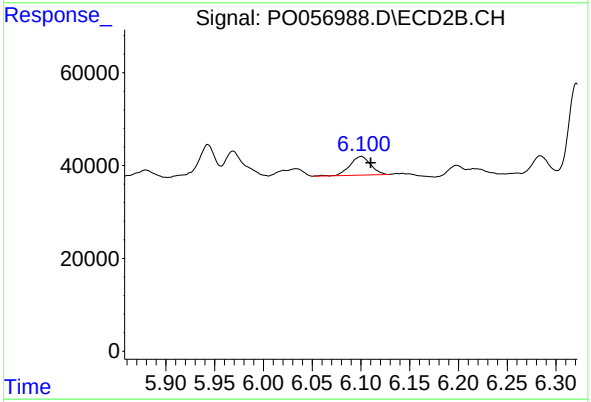
R.T.: 6.609 min
Delta R.T.: -0.012 min
Response: 61064
Conc: 19.26 ng/ml



#31 AR-1260-1

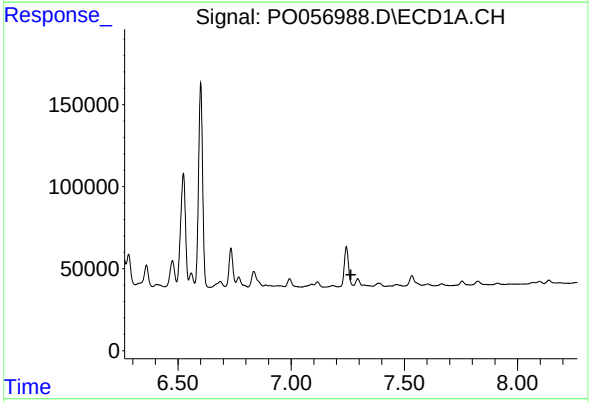
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



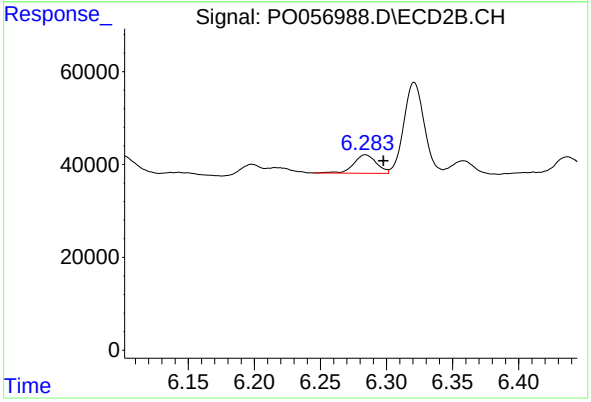
#31 AR-1260-1

R.T.: 6.101 min
Delta R.T.: -0.010 min
Response: 59332
Conc: 29.66 ng/ml



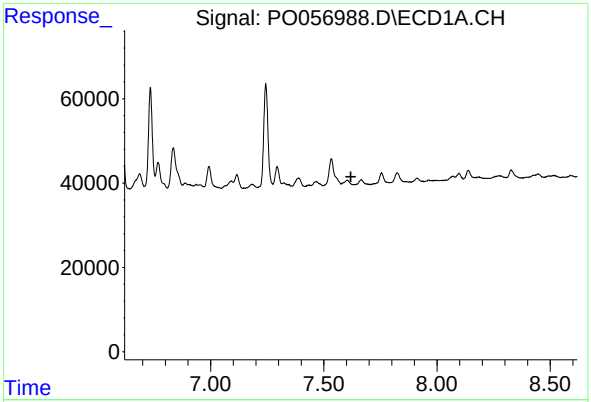
#32 AR-1260-2

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



#32 AR-1260-2

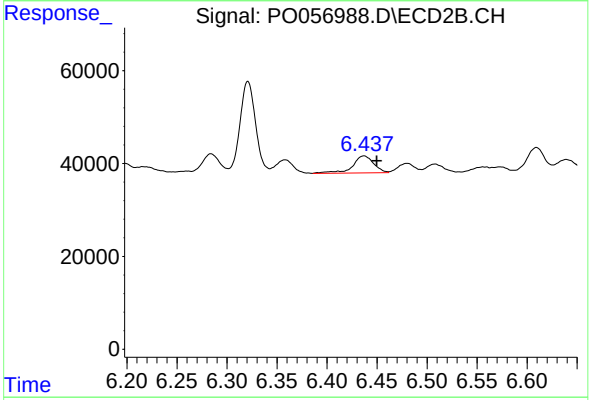
R.T.: 6.284 min
Delta R.T.: -0.014 min
Response: 47615
Conc: 19.32 ng/ml



#33 AR-1260-3

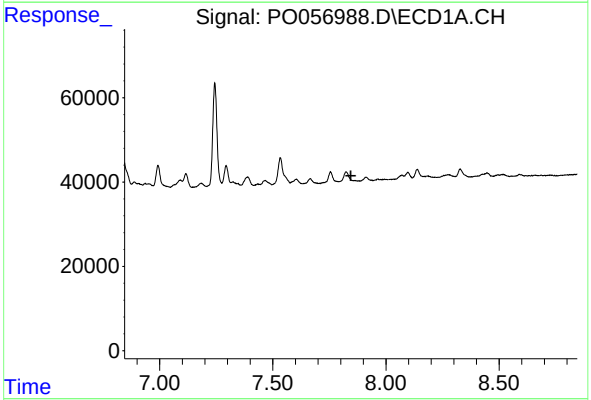
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



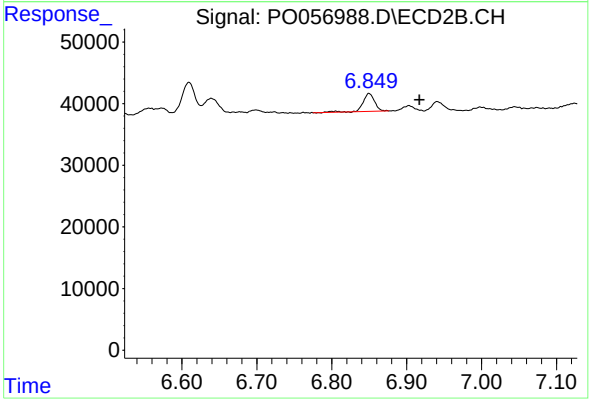
#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 53726
Conc: 23.95 ng/ml



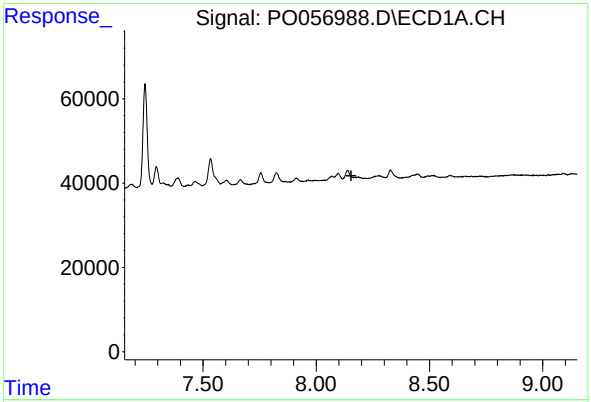
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



#34 AR-1260-4

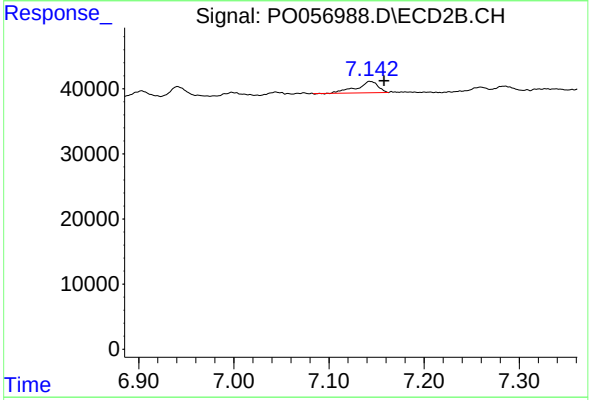
R.T.: 6.850 min
Delta R.T.: -0.067 min
Response: 31738
Conc: 17.05 ng/ml



#35 AR-1260-5

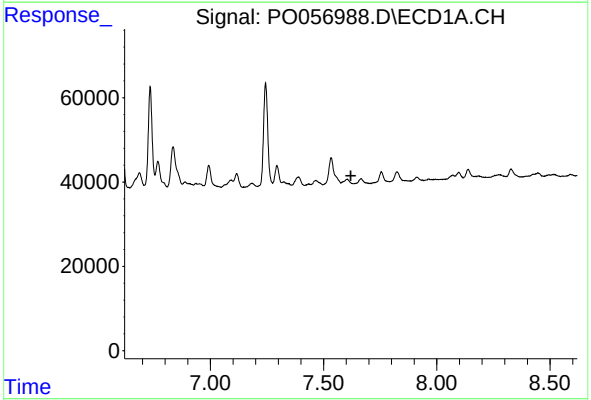
R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



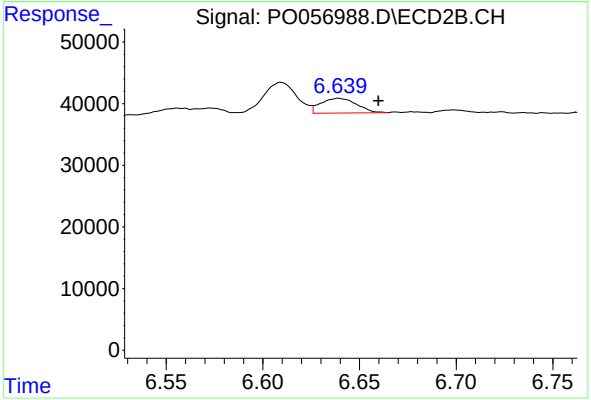
#35 AR-1260-5

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 27862
Conc: 6.46 ng/ml



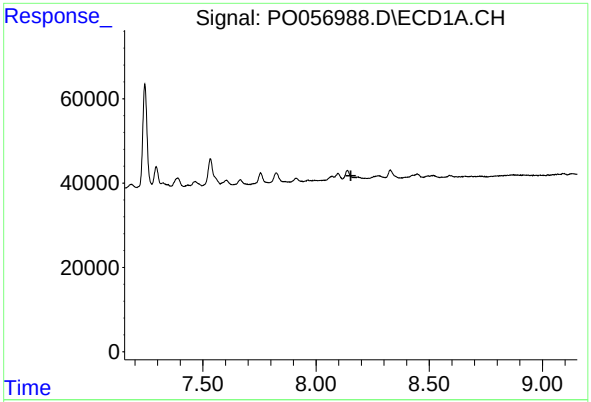
#36 AR-1262-1

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



#36 AR-1262-1

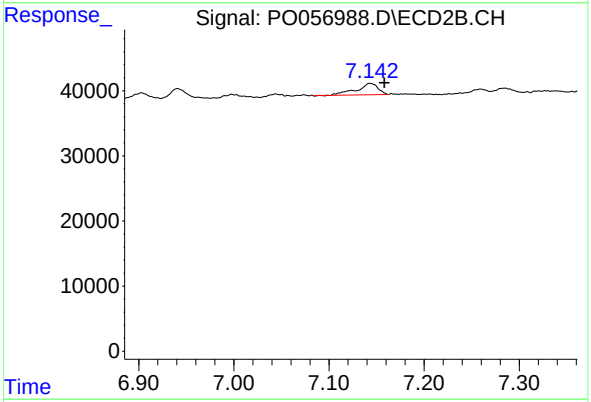
R.T.: 6.639 min
Delta R.T.: -0.021 min
Response: 31144
Conc: 7.46 ng/ml



#37 AR-1262-2

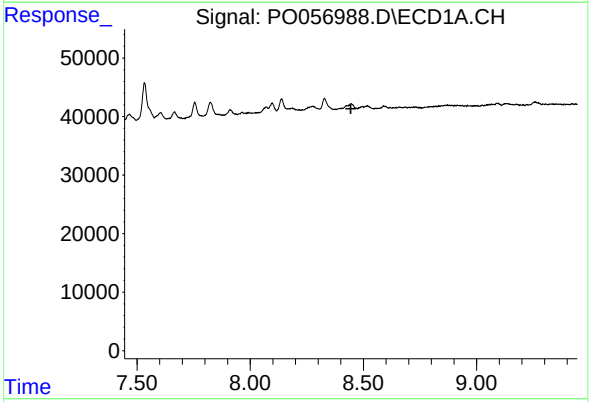
R.T.: 0.000 min
Exp R.T. : 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



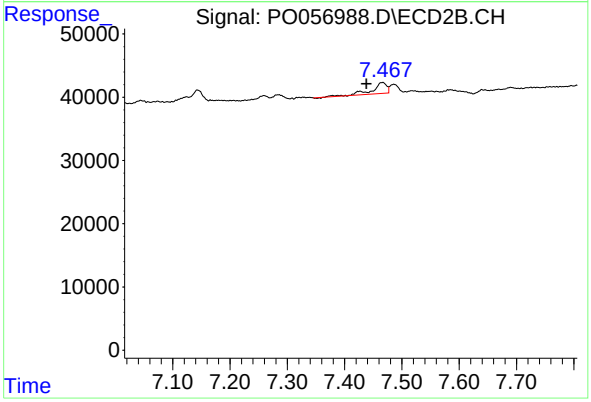
#37 AR-1262-2

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 27862
Conc: 4.06 ng/ml



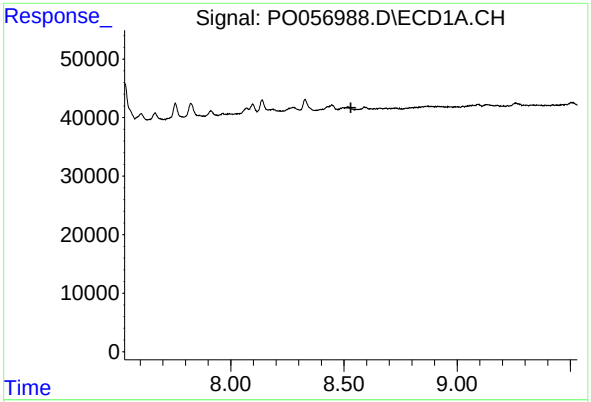
#38 AR-1262-3

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



#38 AR-1262-3

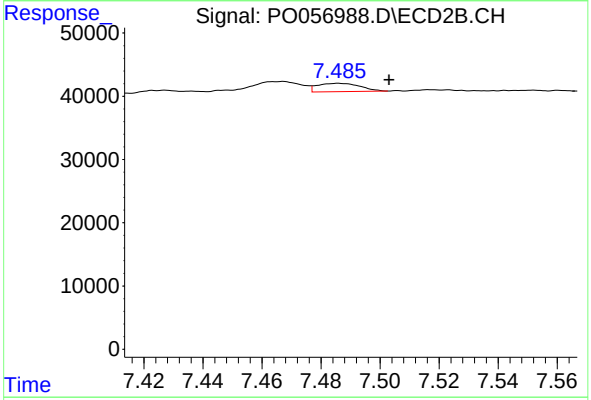
R.T.: 7.467 min
Delta R.T.: 0.029 min
Response: 30589
Conc: 10.36 ng/ml



#39 AR-1262-4

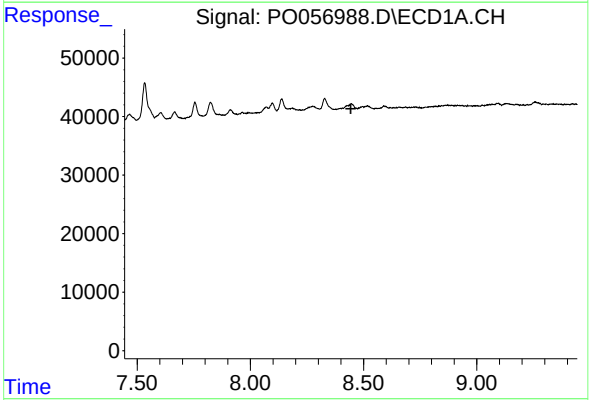
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-8A



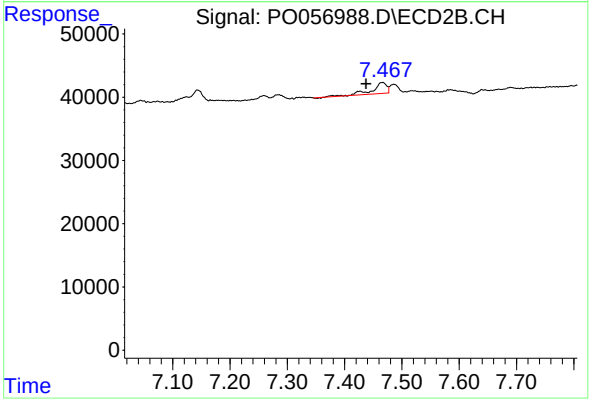
#39 AR-1262-4

R.T.: 7.486 min
Delta R.T.: -0.017 min
Response: 13311
Conc: 2.55 ng/ml



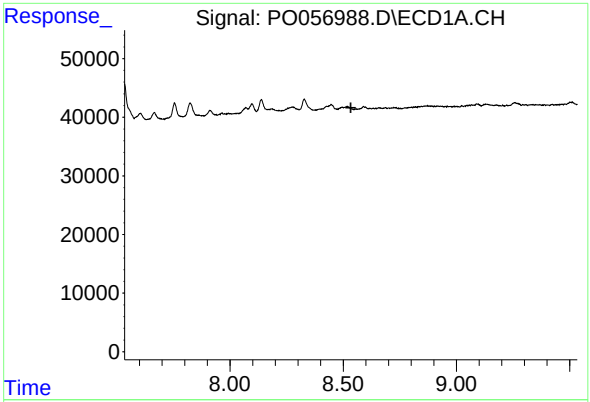
#41 AR-1268-1

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



#41 AR-1268-1

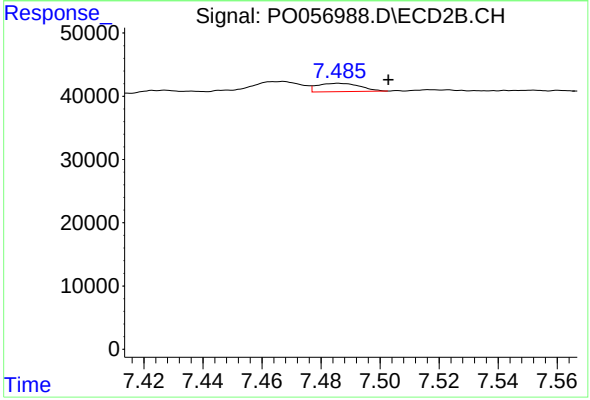
R.T.: 7.467 min
Delta R.T.: 0.029 min
Response: 30589
Conc: 4.10 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
Q115-8A



#42 AR-1268-2

R.T.: 7.486 min
Delta R.T.: -0.017 min
Response: 13311
Conc: 1.91 ng/ml