Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053019\
Data File : PO056715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2019 8:03
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:10:58 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...	4.253	3.568	883480	692376	23.077	20.995	
2)	SA Decachlor...	9.832	8.505	1199165	822167	24.431	23.058	
	Target Compounds							
20)	L4 AR-1242-5	6.264	5.429	88893	16204	53.872	13.706	#
24)	L5 AR-1248-4	6.264	0.000	88893	0	38.420	N.D.	#
25)	L5 AR-1248-5	6.264	5.454	88893	30874	40.417	18.654	#
26)	L6 AR-1254-1	6.264	5.429	88893	16204	32.292	6.127	#
27)	L6 AR-1254-2	0.000	5.575	0	21577	N.D.	10.009	#
28)	L6 AR-1254-3	0.000	5.976	0	23731	N.D.	6.482	#
29)	L6 AR-1254-4	7.128	6.203	61740	11349	20.513	5.166	#
30)	L6 AR-1254-5	7.544	6.615	61986	39125	16.461	12.341	#
31)	L7 AR-1260-1	0.000	6.103	0	29989	N.D.	14.991	#
32)	L7 AR-1260-2	7.260	6.288	53294	55484	17.623	22.509	#
33)	L7 AR-1260-3	0.000	6.443	0	28820	N.D.	12.847	#
34)	L7 AR-1260-4	0.000	6.910	0	17715	N.D.	9.519	#
35)	L7 AR-1260-5	8.150	7.151	56816	45498	11.881	10.551	
36)	L8 AR-1262-1	0.000	6.653	0	27159	N.D.	6.507	#
37)	L8 AR-1262-2	8.150	7.151	56816	45498	7.452	6.622	
38)	L8 AR-1262-3	0.000	7.495	0	33339	N.D.	11.288	#
39)	L8 AR-1262-4	0.000	7.495	0	33339	N.D.	6.398	#
41)	L9 AR-1268-1	0.000	7.495	0	33339	N.D.	4.466	#
42)	L9 AR-1268-2	0.000	7.495	0	33339	N.D.	4.774	#

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

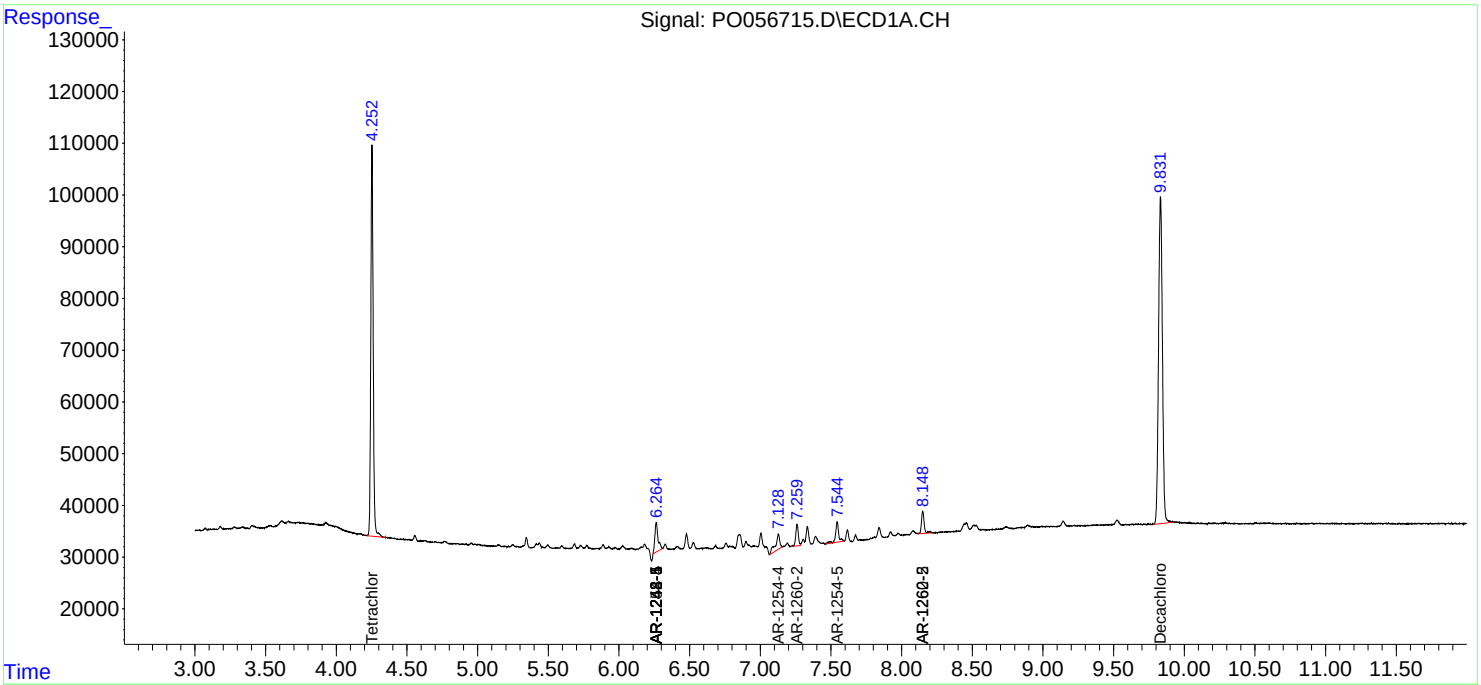
Quantitation Report (Not Reviewed)

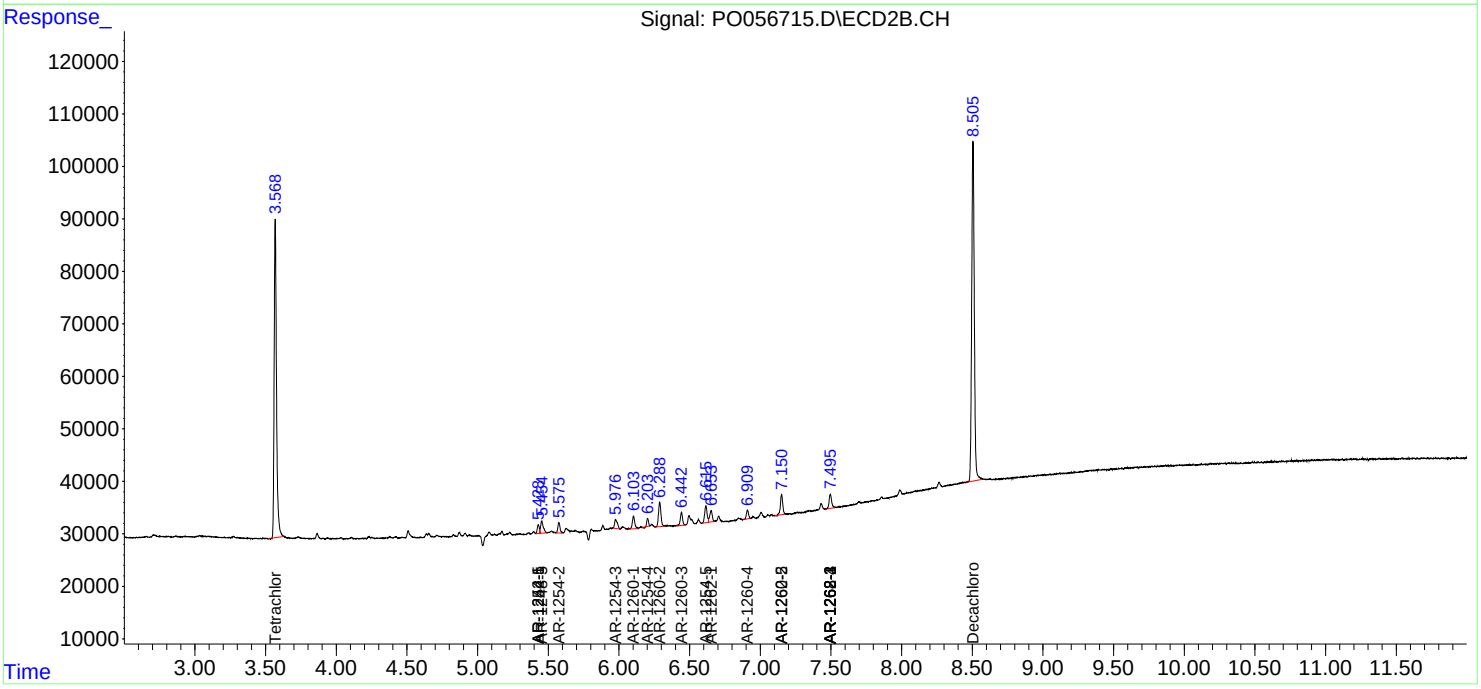
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053019\
Data File : PO056715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2019 8:03
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

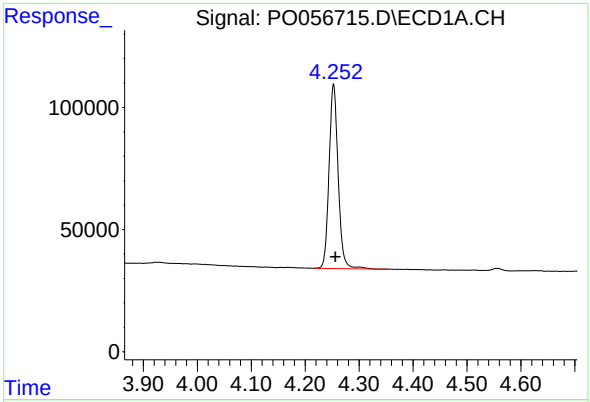
Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:10:58 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



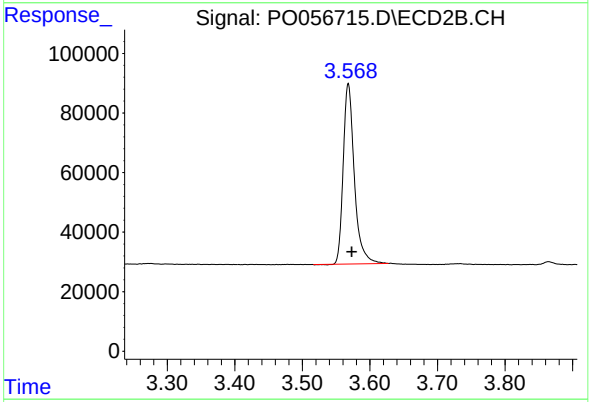




#1 Tetrachloro-m-xylene

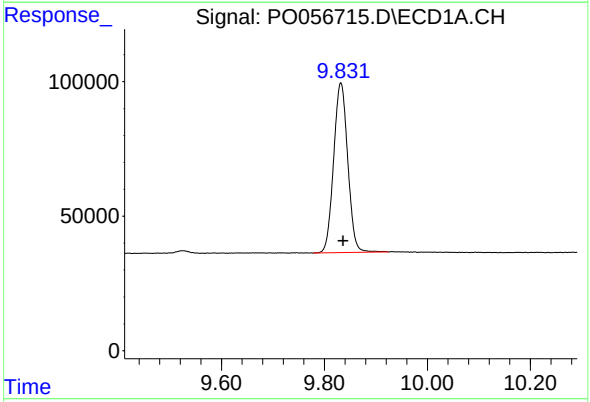
R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 883480
Conc: 23.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



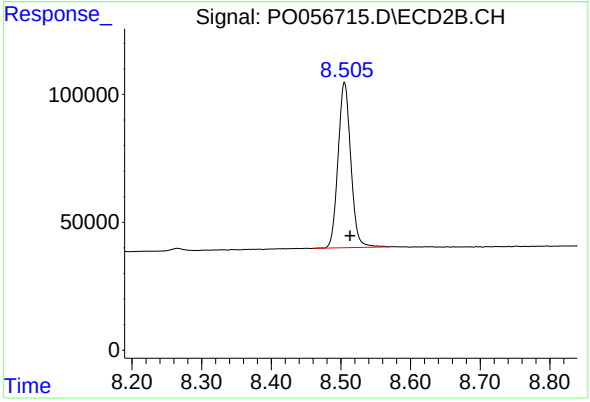
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 692376
Conc: 20.99 ng/ml



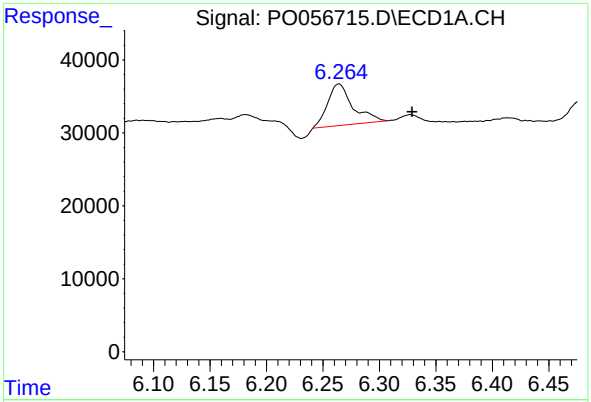
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.004 min
Response: 1199165
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

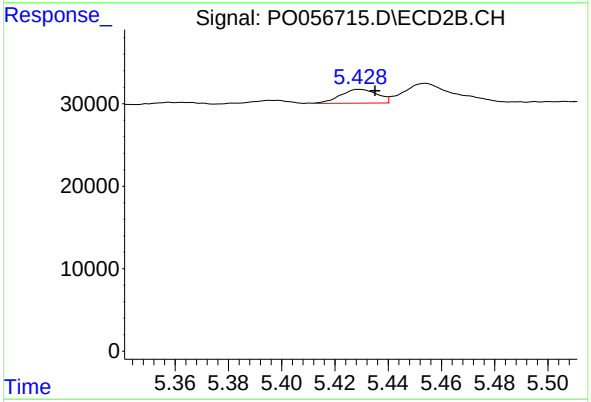
R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 822167
Conc: 23.06 ng/ml



#20 AR-1242-5

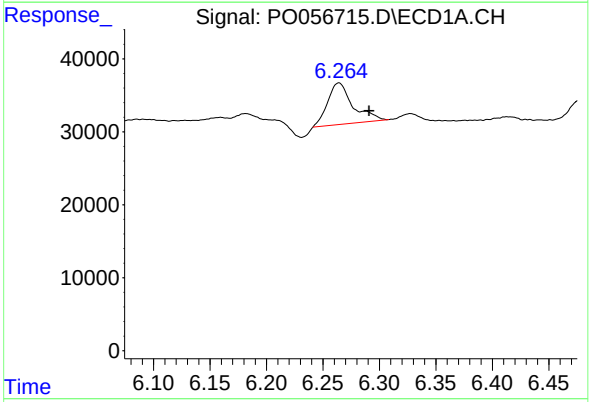
R.T.: 6.264 min
Delta R.T.: -0.065 min
Response: 88893
Conc: 53.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



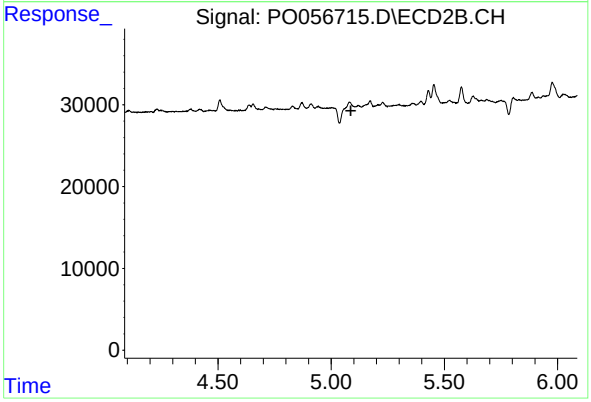
#20 AR-1242-5

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 16204
Conc: 13.71 ng/ml



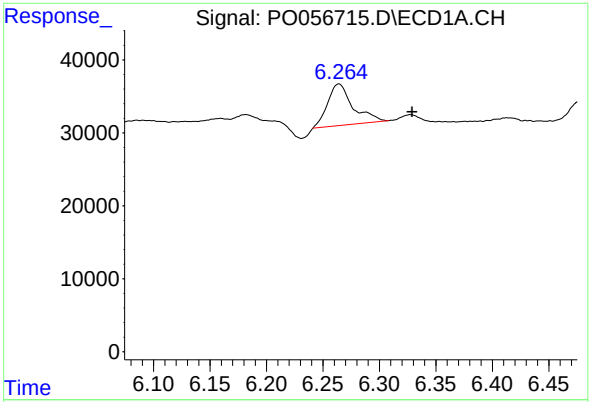
#24 AR-1248-4

R.T.: 6.264 min
Delta R.T.: -0.027 min
Response: 88893
Conc: 38.42 ng/ml



#24 AR-1248-4

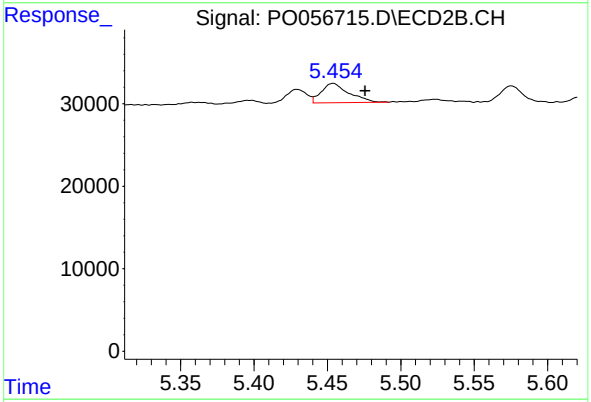
R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



#25 AR-1248-5

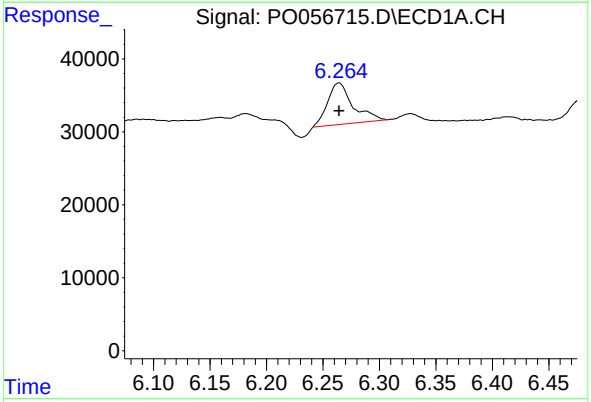
R.T.: 6.264 min
Delta R.T.: -0.065 min
Response: 88893
Conc: 40.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



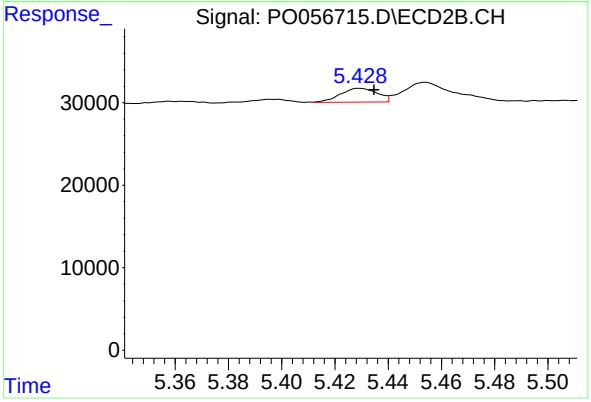
#25 AR-1248-5

R.T.: 5.454 min
Delta R.T.: -0.021 min
Response: 30874
Conc: 18.65 ng/ml



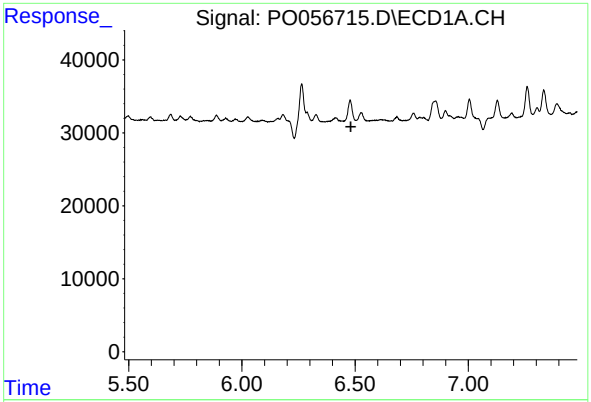
#26 AR-1254-1

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 88893
Conc: 32.29 ng/ml



#26 AR-1254-1

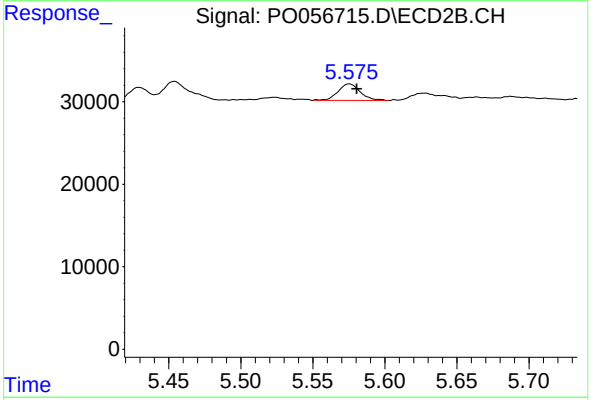
R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 16204
Conc: 6.13 ng/ml



#27 AR-1254-2

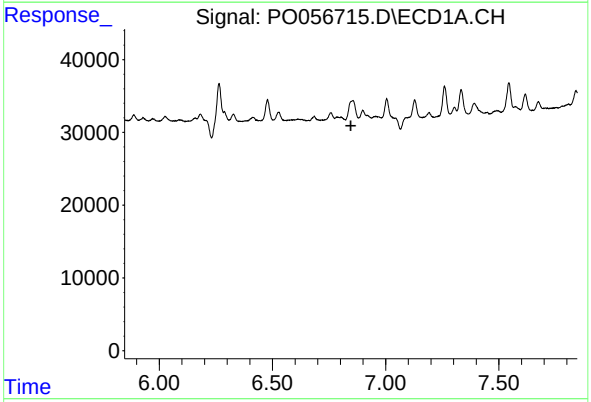
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



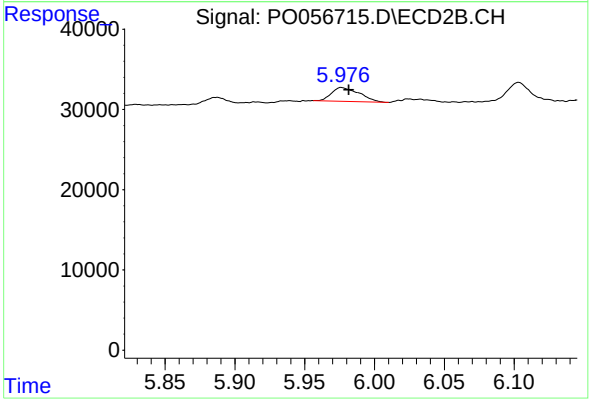
#27 AR-1254-2

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 21577
Conc: 10.01 ng/ml



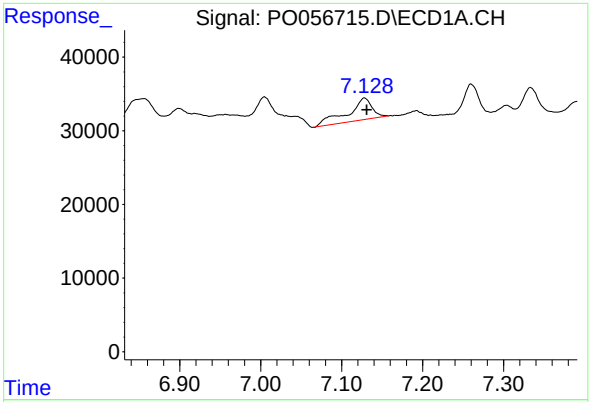
#28 AR-1254-3

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



#28 AR-1254-3

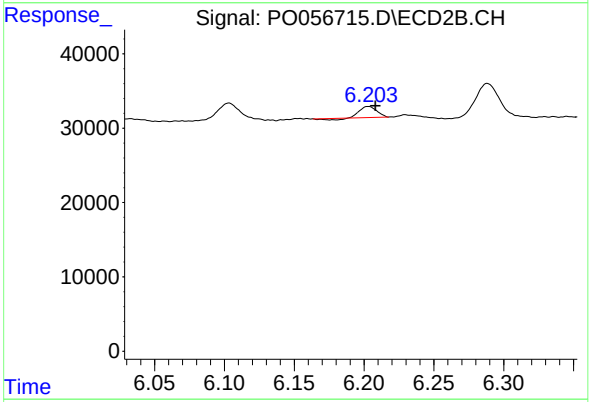
R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 23731
Conc: 6.48 ng/ml



#29 AR-1254-4

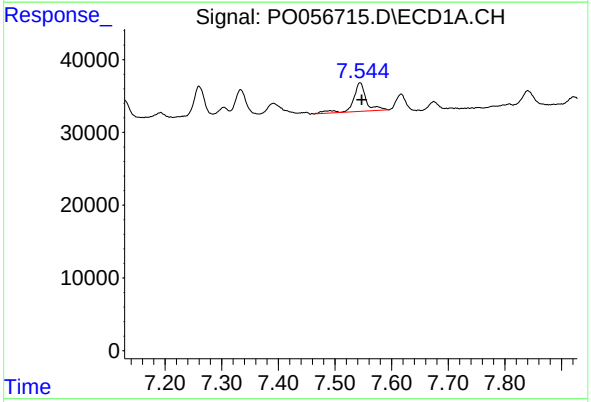
R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 61740
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



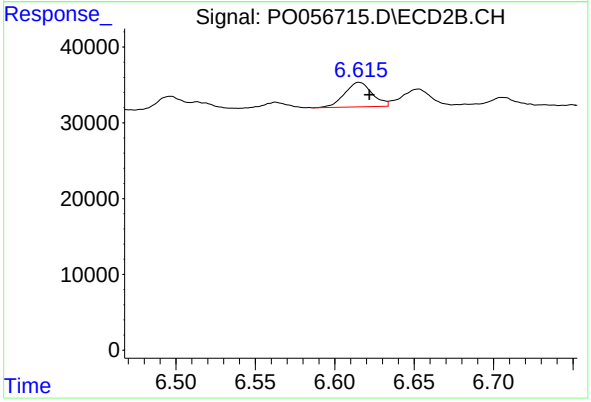
#29 AR-1254-4

R.T.: 6.203 min
Delta R.T.: -0.005 min
Response: 11349
Conc: 5.17 ng/ml



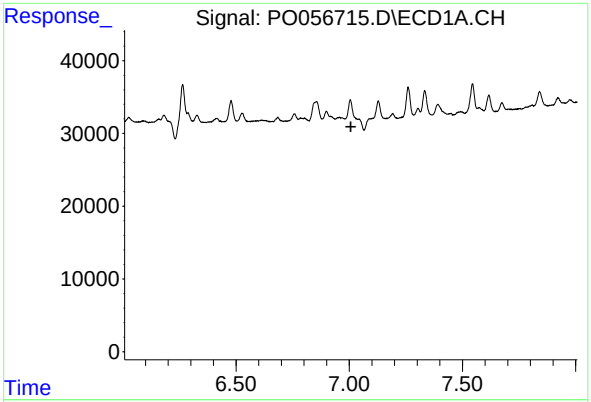
#30 AR-1254-5

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 61986
Conc: 16.46 ng/ml



#30 AR-1254-5

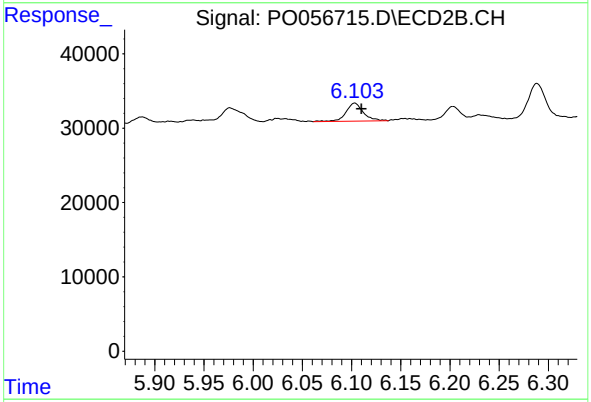
R.T.: 6.615 min
Delta R.T.: -0.007 min
Response: 39125
Conc: 12.34 ng/ml



#31 AR-1260-1

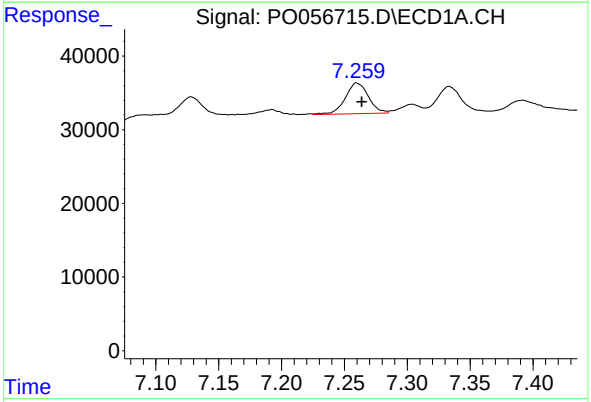
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



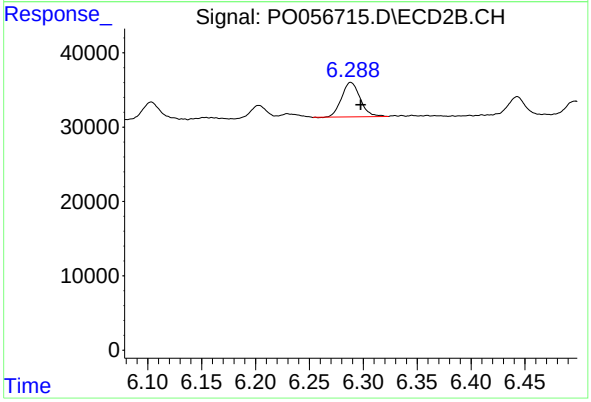
#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 29989
Conc: 14.99 ng/ml



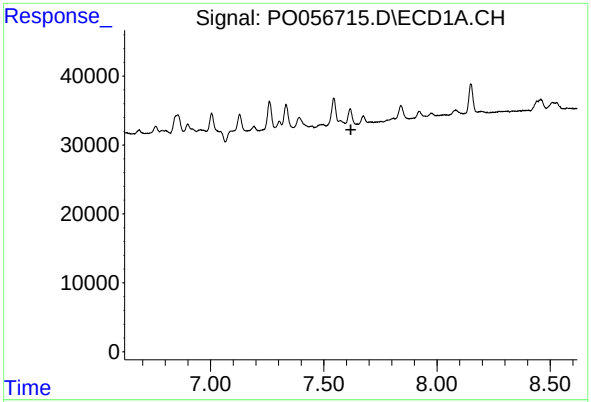
#32 AR-1260-2

R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 53294
Conc: 17.62 ng/ml



#32 AR-1260-2

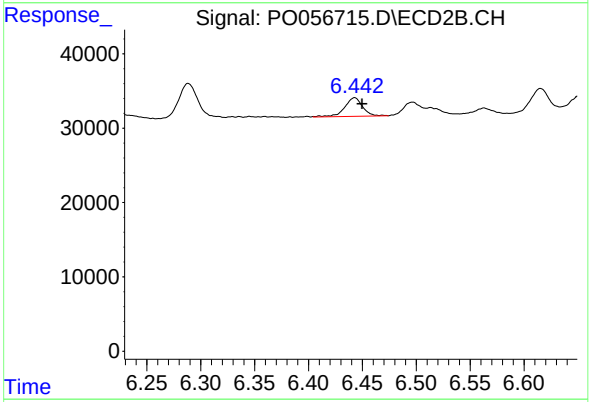
R.T.: 6.288 min
Delta R.T.: -0.009 min
Response: 55484
Conc: 22.51 ng/ml



#33 AR-1260-3

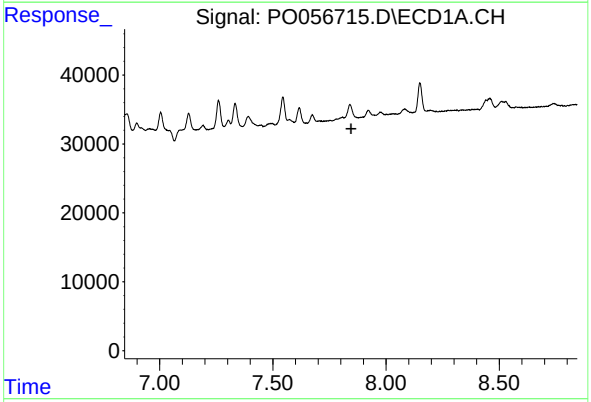
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



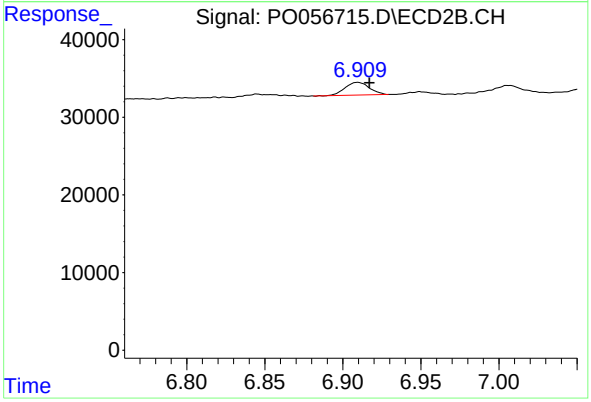
#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 28820
Conc: 12.85 ng/ml



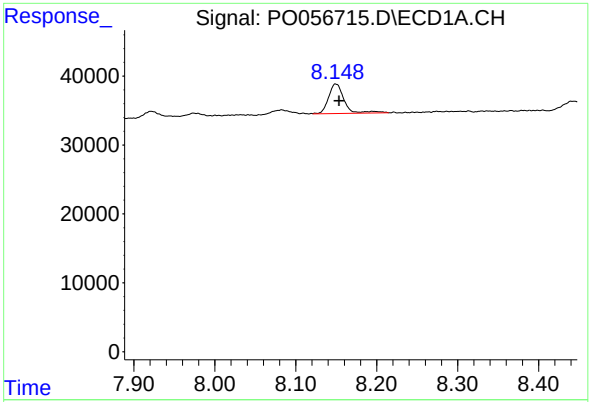
#34 AR-1260-4

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



#34 AR-1260-4

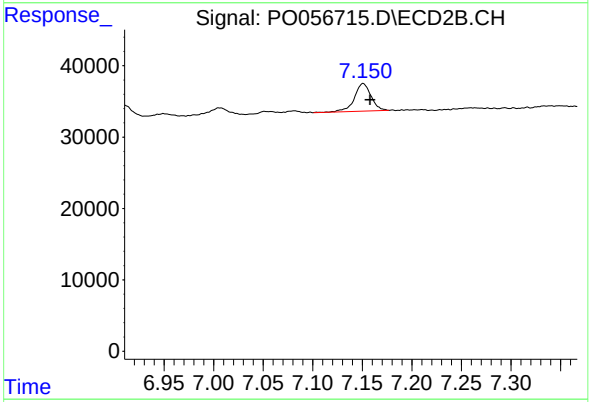
R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 17715
Conc: 9.52 ng/ml



#35 AR-1260-5

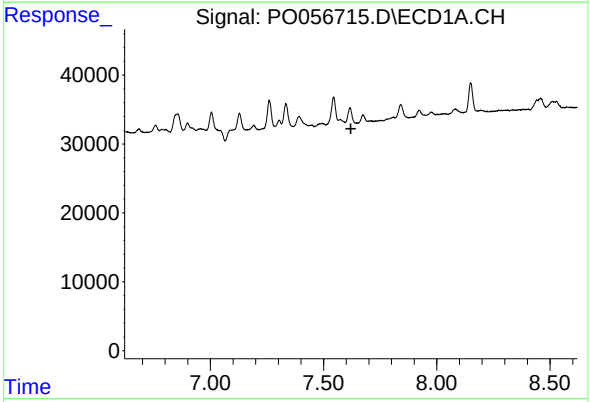
R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 56816
Conc: 11.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



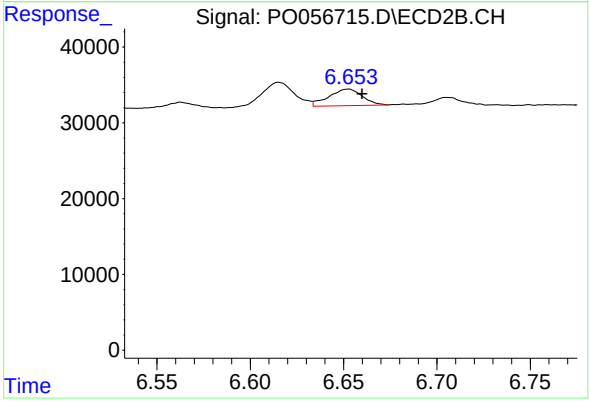
#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: -0.007 min
Response: 45498
Conc: 10.55 ng/ml



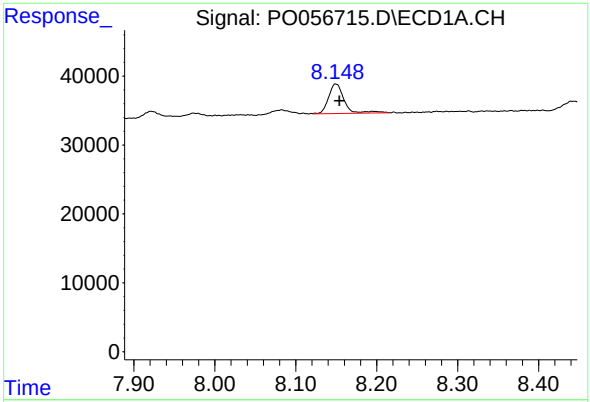
#36 AR-1262-1

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



#36 AR-1262-1

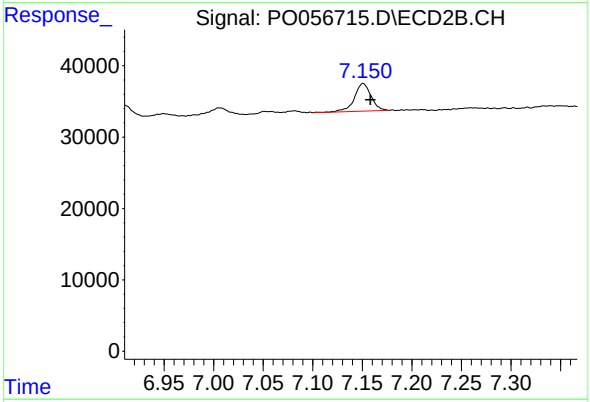
R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 27159
Conc: 6.51 ng/ml



#37 AR-1262-2

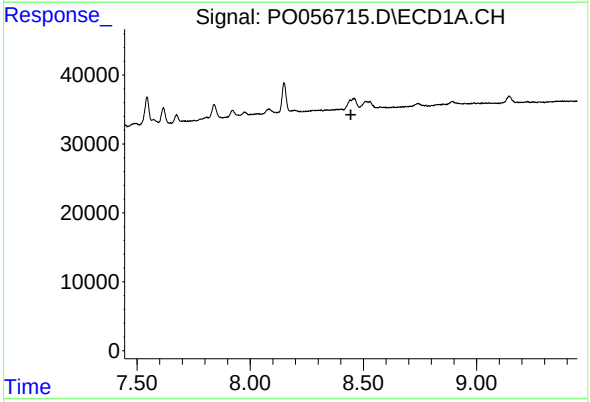
R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 56816
Conc: 7.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



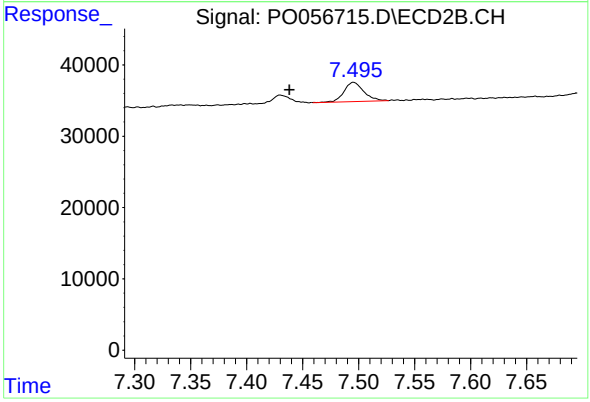
#37 AR-1262-2

R.T.: 7.151 min
Delta R.T.: -0.008 min
Response: 45498
Conc: 6.62 ng/ml



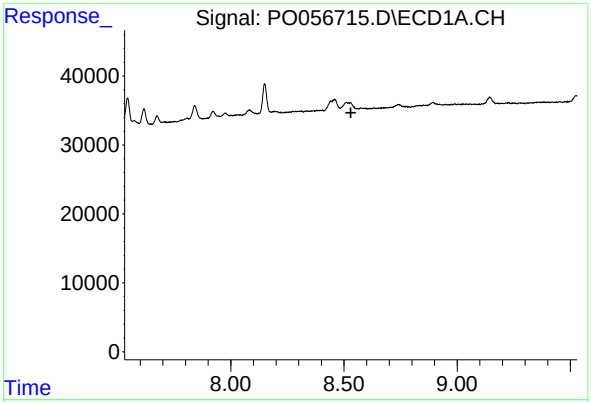
#38 AR-1262-3

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



#38 AR-1262-3

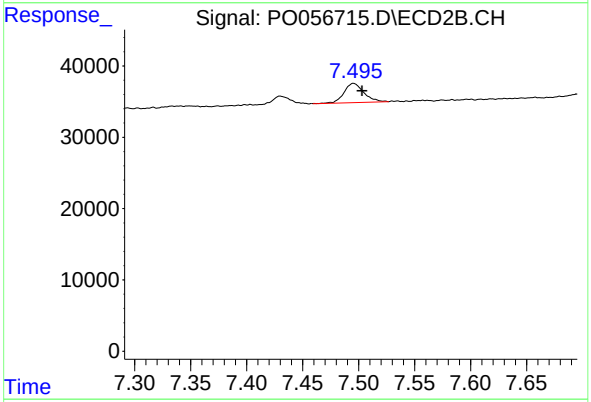
R.T.: 7.495 min
Delta R.T.: 0.057 min
Response: 33339
Conc: 11.29 ng/ml



#39 AR-1262-4

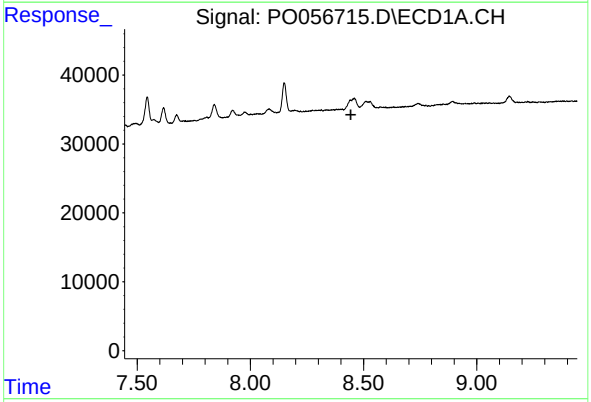
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



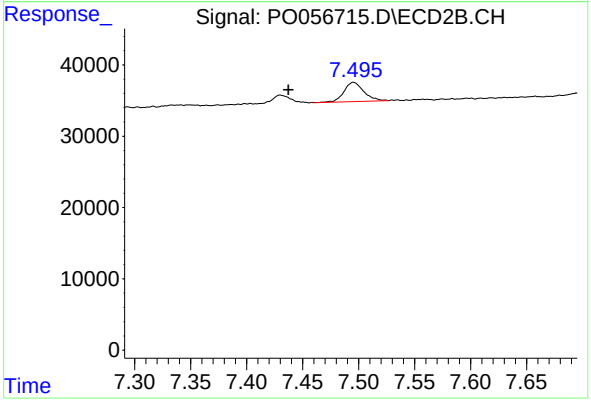
#39 AR-1262-4

R.T.: 7.495 min
Delta R.T.: -0.008 min
Response: 33339
Conc: 6.40 ng/ml



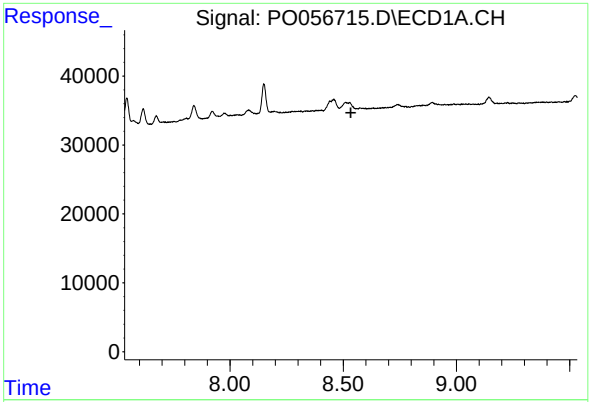
#41 AR-1268-1

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



#41 AR-1268-1

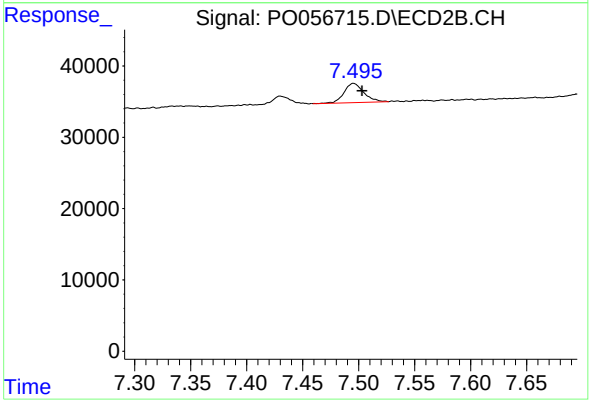
R.T.: 7.495 min
Delta R.T.: 0.058 min
Response: 33339
Conc: 4.47 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.495 min
Delta R.T.: -0.007 min
Response: 33339
Conc: 4.77 ng/ml