Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : PO063496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 21:56
Operator : HP/AJ
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: Nov 04 00:42:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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...	4.311	3.478	1233526	1231263	21.165	22.545
2)	SA Decachlor...	9.922	8.313	1066396	740291	18.328	17.316
	Target Compounds						
7)	L1 AR-1016-5	0.000	5.002	0	358667	N.D.	238.076 #
15)	L3 AR-1232-5	0.000	5.002	0	358667	N.D.	383.208 #
20)	L4 AR-1242-5	6.319	5.317	60812	1317486	42.252	943.063 #
24)	L5 AR-1248-4	6.319	5.002	60812	358667	24.433	199.181 #
25)	L5 AR-1248-5	6.319	5.317	60812	1317486	26.049	712.711 #
26)	L6 AR-1254-1	6.319	5.317	60812	1317486	23.919	437.370 #
29)	L6 AR-1254-4	0.000	6.126	0	2313321	N.D.	811.792 #
32)	L7 AR-1260-2	0.000	6.126	0	2313321	N.D.	602.918 #
34)	L7 AR-1260-4	0.000	6.763	0	1654473	N.D.	653.450 #
35)	L7 AR-1260-5	0.000	6.936	0	283086	N.D.	46.443 #
37)	L8 AR-1262-2	0.000	6.936	0	283086	N.D.	39.720 #
45)	L9 AR-1268-5	0.000	8.043	0	12391	N.D.	0.828 #

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

Quantitation Report (Not Reviewed)

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ECD_O
ClientSampleId :
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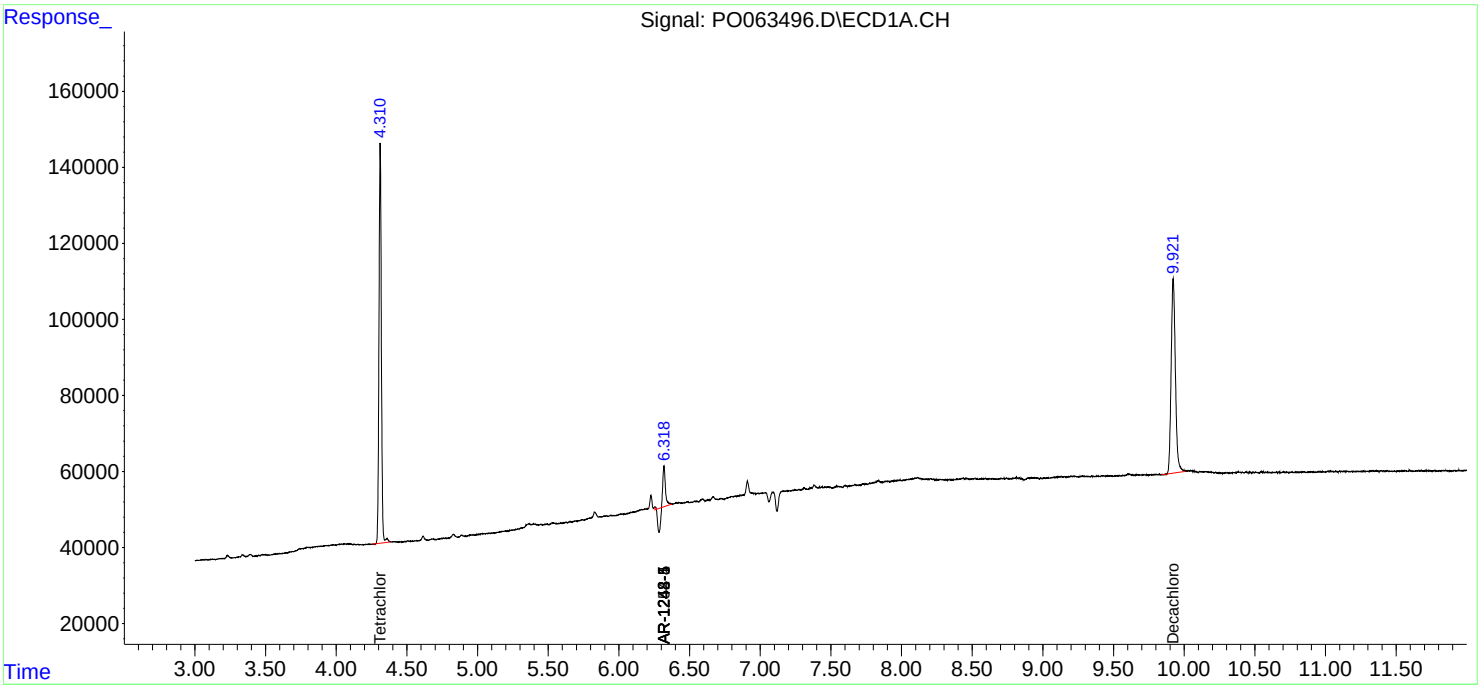
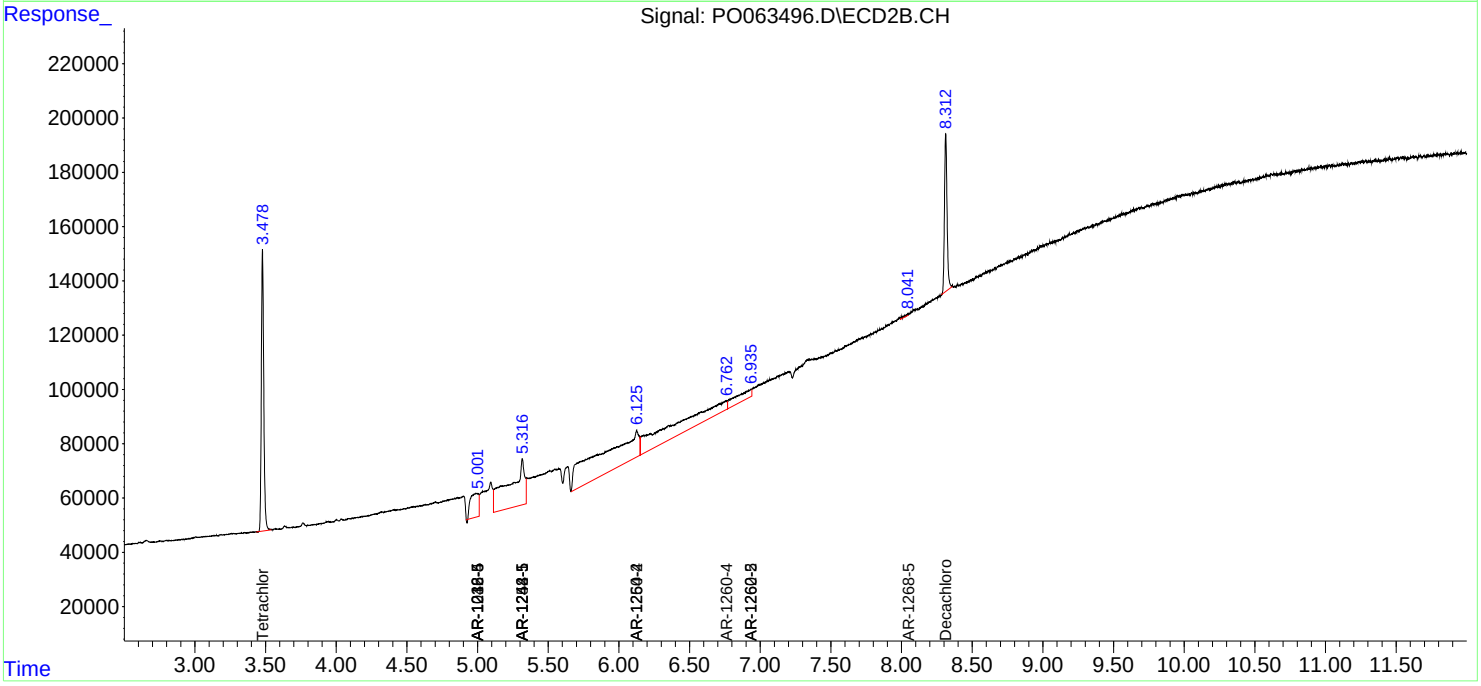
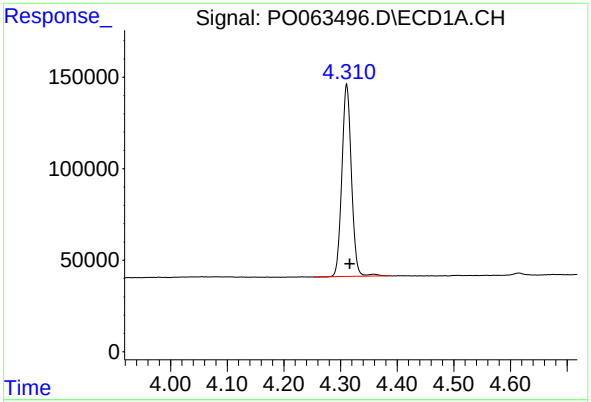


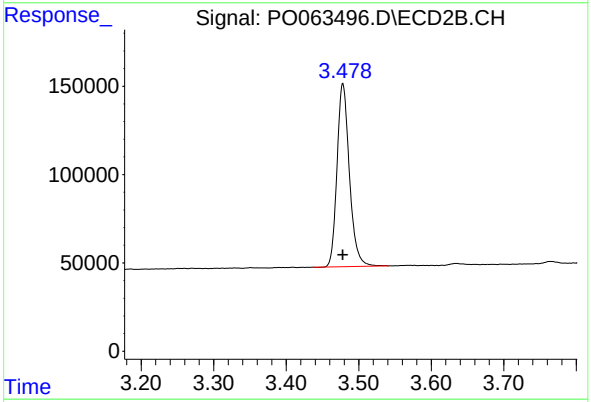




#1 Tetrachloro-m-xylene

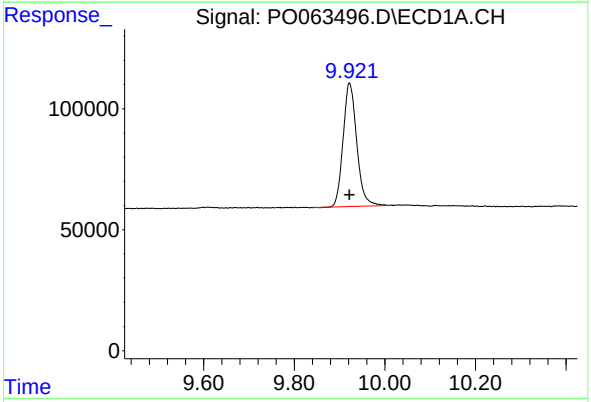
R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 1233526
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



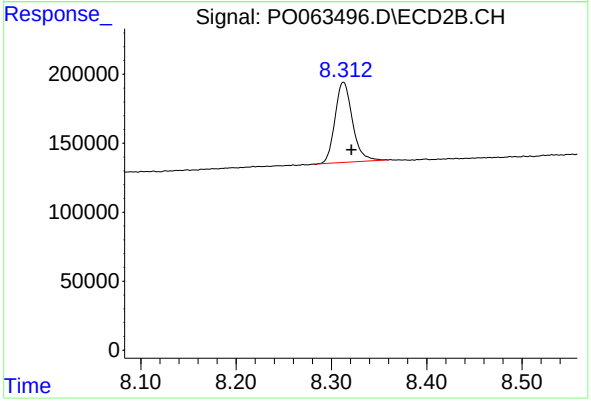
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 1231263
Conc: 22.54 ng/ml



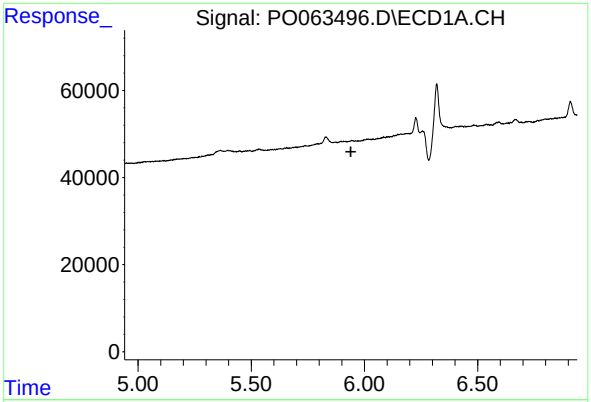
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 1066396
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

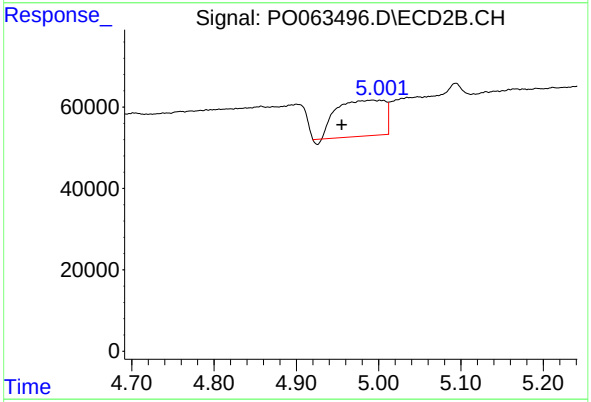
R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 740291
Conc: 17.32 ng/ml



#7 AR-1016-5

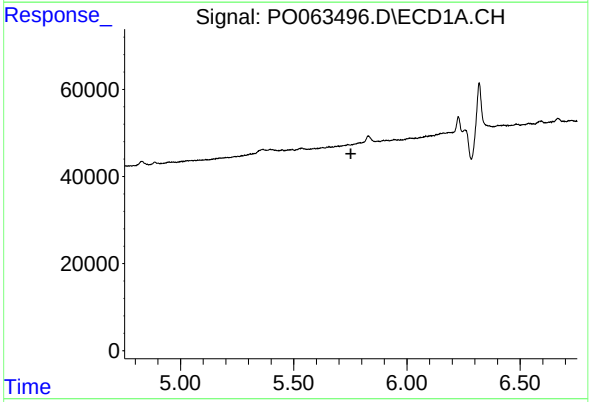
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



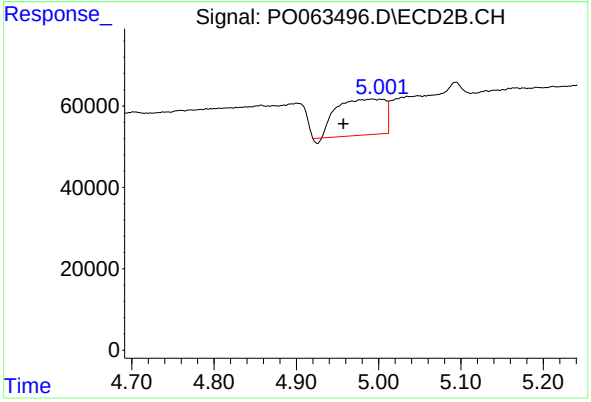
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: 0.047 min
Response: 358667
Conc: 238.08 ng/ml



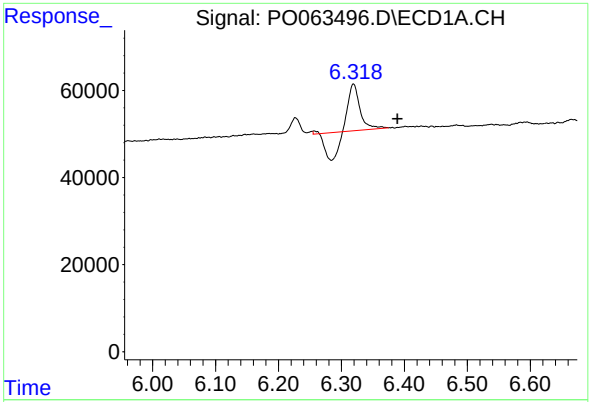
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

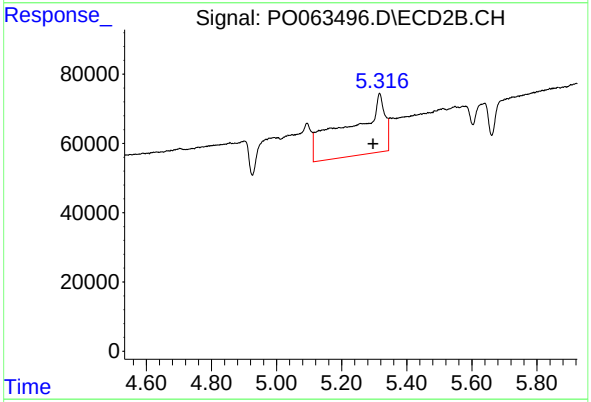
R.T.: 5.002 min
Delta R.T.: 0.045 min
Response: 358667
Conc: 383.21 ng/ml



#20 AR-1242-5

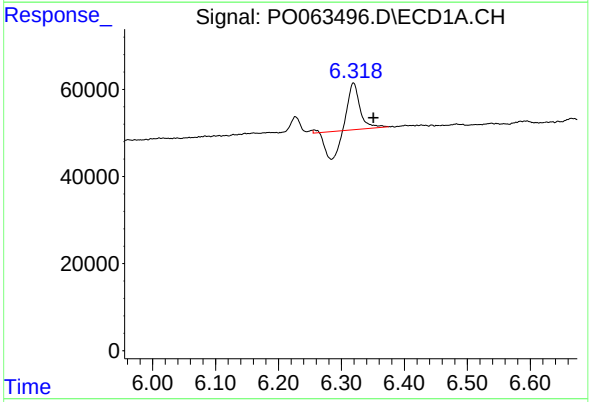
R.T.: 6.319 min
Delta R.T.: -0.070 min
Response: 60812
Conc: 42.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



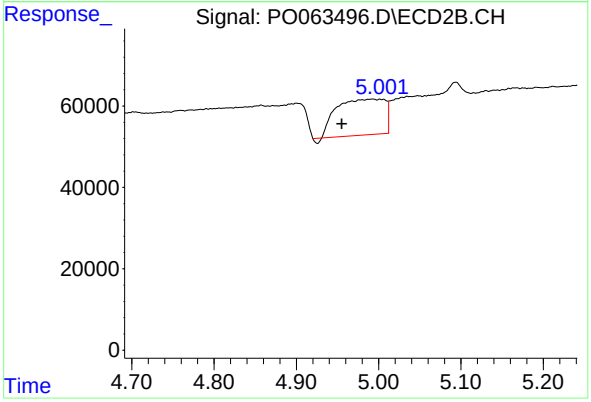
#20 AR-1242-5

R.T.: 5.317 min
Delta R.T.: 0.020 min
Response: 1317486
Conc: 943.06 ng/ml



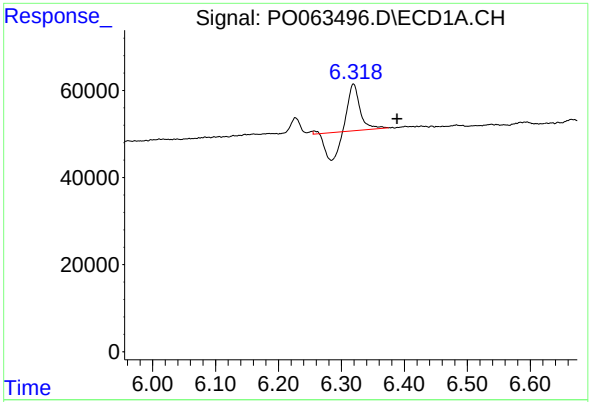
#24 AR-1248-4

R.T.: 6.319 min
Delta R.T.: -0.032 min
Response: 60812
Conc: 24.43 ng/ml



#24 AR-1248-4

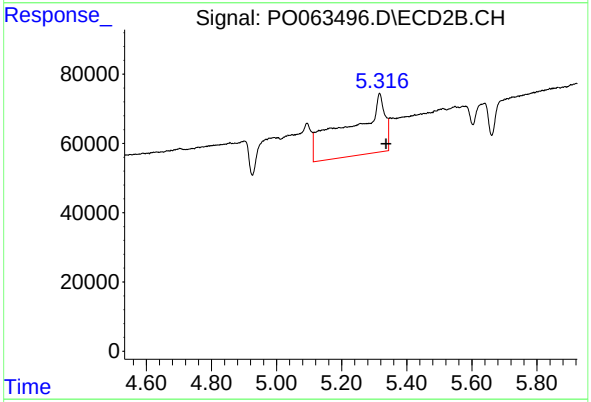
R.T.: 5.002 min
Delta R.T.: 0.046 min
Response: 358667
Conc: 199.18 ng/ml



#25 AR-1248-5

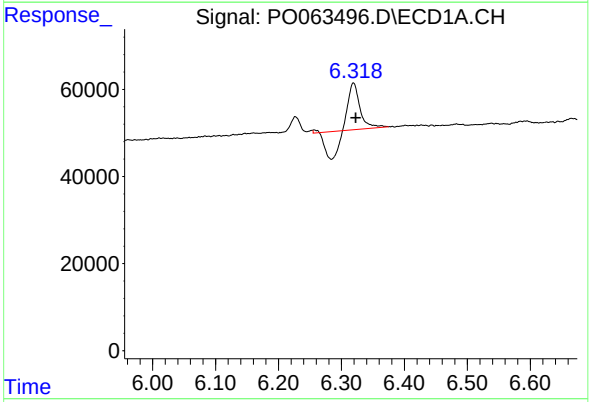
R.T.: 6.319 min
Delta R.T.: -0.069 min
Response: 60812
Conc: 26.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



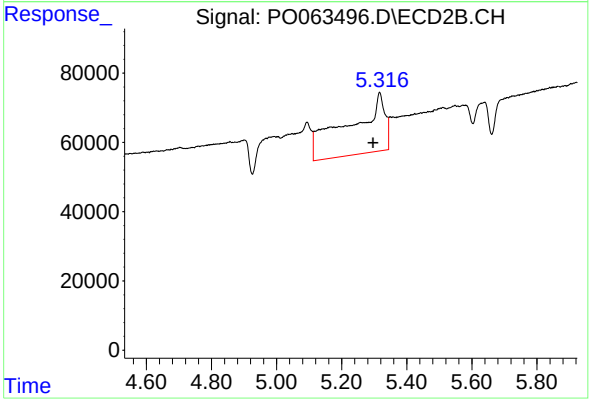
#25 AR-1248-5

R.T.: 5.317 min
Delta R.T.: -0.019 min
Response: 1317486
Conc: 712.71 ng/ml



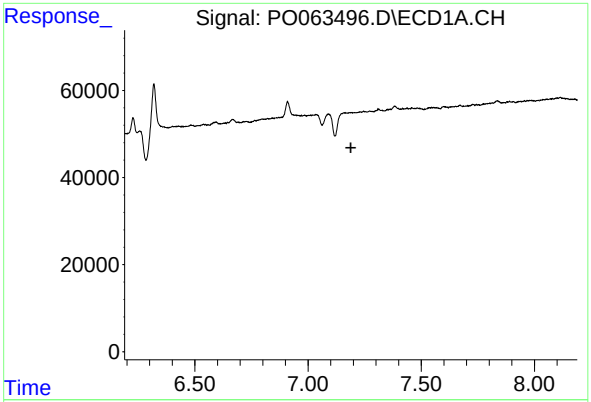
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 60812
Conc: 23.92 ng/ml



#26 AR-1254-1

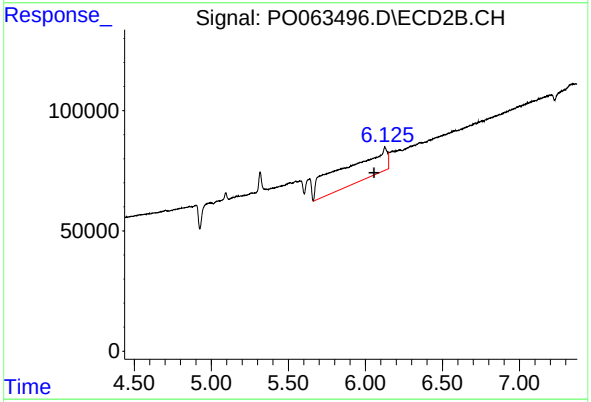
R.T.: 5.317 min
Delta R.T.: 0.021 min
Response: 1317486
Conc: 437.37 ng/ml



#29 AR-1254-4

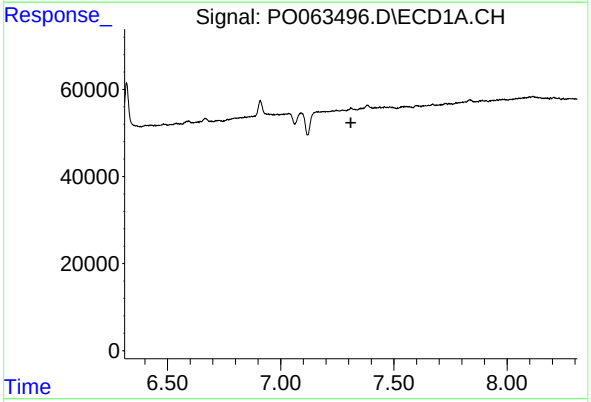
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



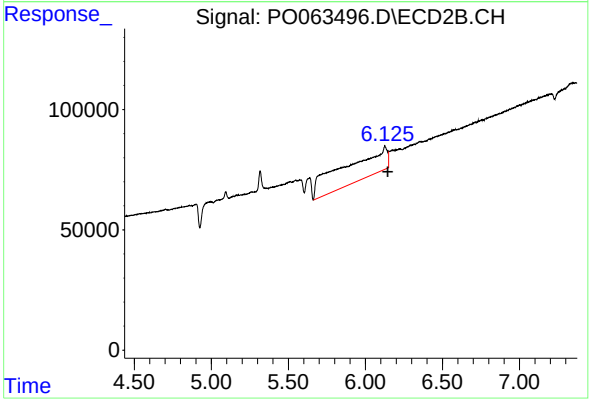
#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: 0.070 min
Response: 2313321
Conc: 811.79 ng/ml



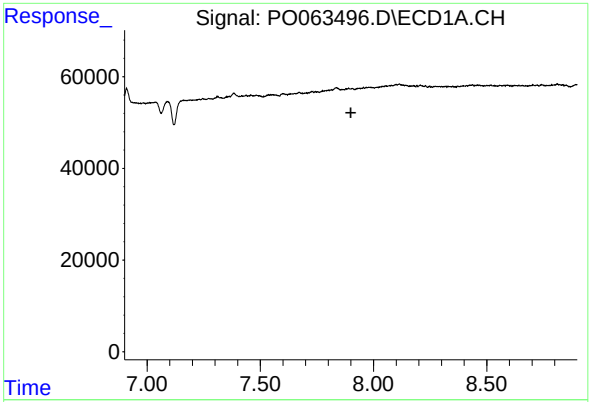
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



#32 AR-1260-2

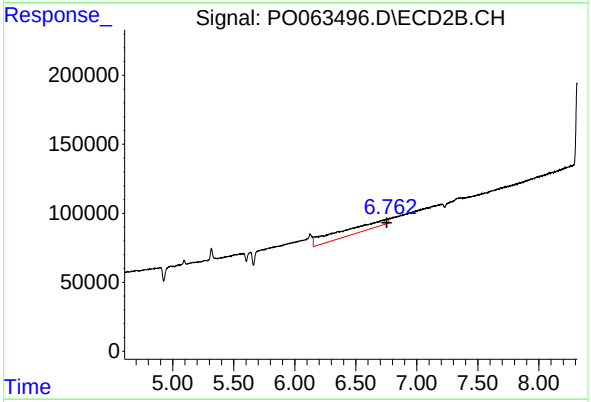
R.T.: 6.126 min
Delta R.T.: -0.019 min
Response: 2313321
Conc: 602.92 ng/ml



#34 AR-1260-4

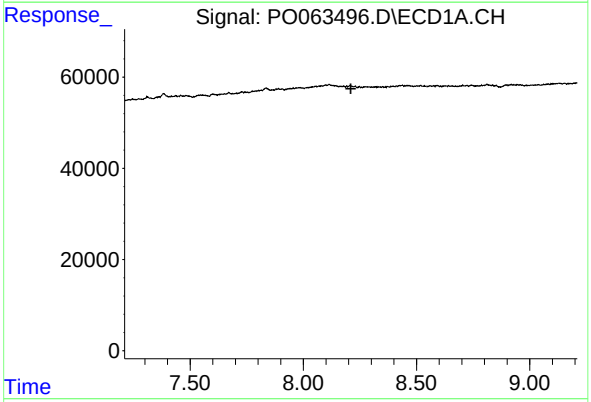
R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



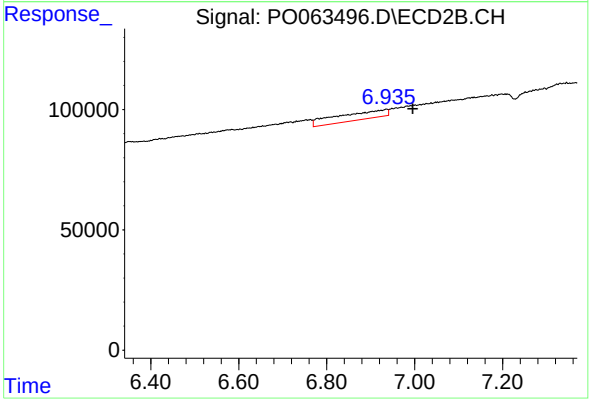
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: 0.008 min
Response: 1654473
Conc: 653.45 ng/ml



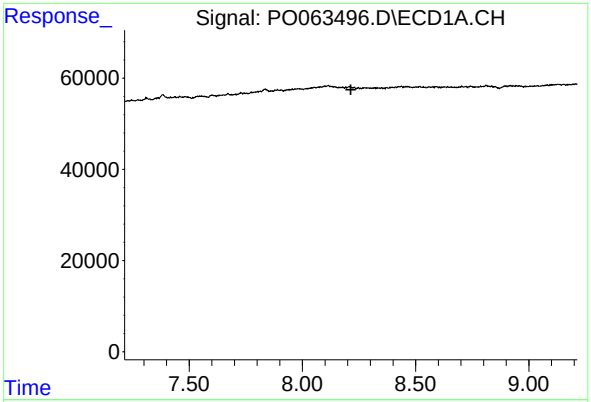
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#35 AR-1260-5

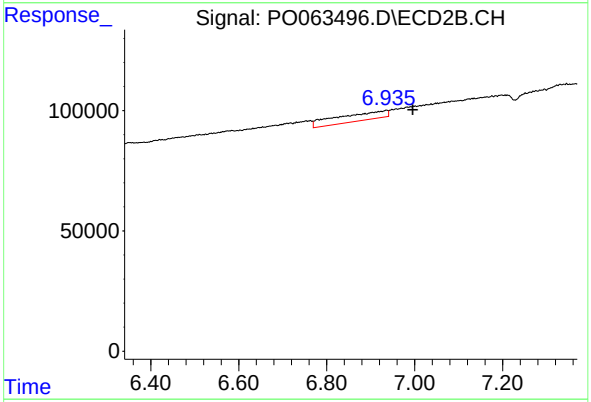
R.T.: 6.936 min
Delta R.T.: -0.059 min
Response: 283086
Conc: 46.44 ng/ml



#37 AR-1262-2

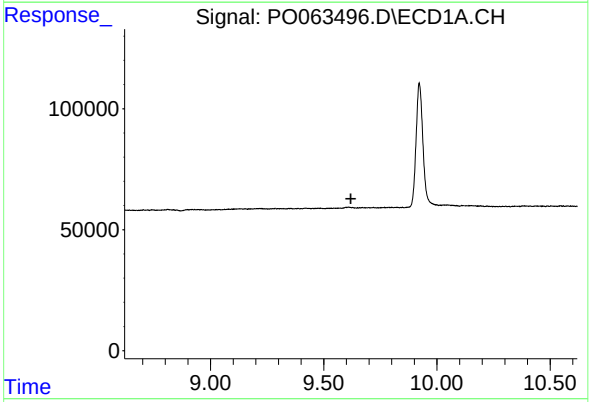
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



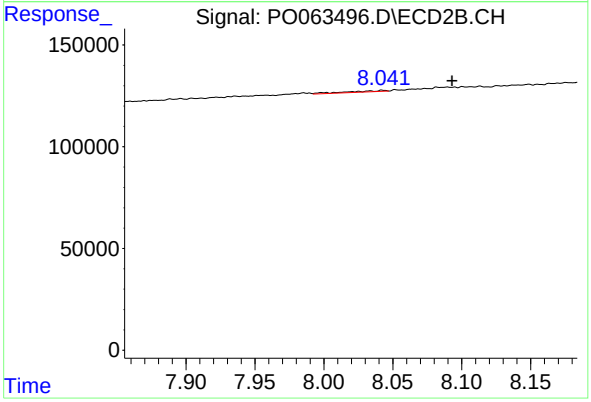
#37 AR-1262-2

R.T.: 6.936 min
Delta R.T.: -0.059 min
Response: 283086
Conc: 39.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.620 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.043 min
Delta R.T.: -0.050 min
Response: 12391
Conc: 0.83 ng/ml